Scissors Town

Manufacturers & Exporters of Surgical & Dental



SURGICAL INSTRUMENTS CATALOGUE

Scissors Town



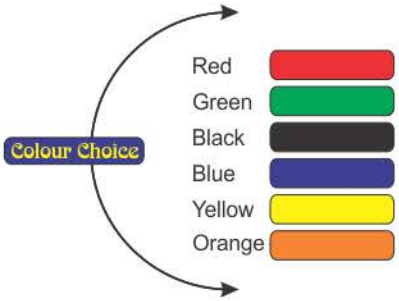
DIAGNOSTIC INSTRUMENTS



ST1-101-00



ST1-102-00 ST1-103-00 ST1-104-00 ST1-105-00 ST1-106-00 ST1-107-00



Otoscope Fiber Optic
2.5 V fiber optic halogen light. Otoscope head: pin contact fitting.
Fixed lens 6X in plastic mount may be removed for introduction of instruments.
Reusable specula 2, 3 and 4 mm. Included Battery Handle Made of Brass, Lonized
Plated handle with Push button for 2 AA Batteries. Replacement bulb: 2.5 v
Available in multi colours.



ST1-108-00
Mini Ophthalmoscope



ST1-116-00
Mini Ophthalmoscope



ST1-117-00
Varioflex combination hammer according to fassbender, with never needle and brush.
Solid handle with centimeter scale marking (approx. 155g)
length 20 cm.



ST1-118-00
Rossier - Reflex hammer, with elastic handle,
lenght: 36cm
(approx. 95g)



ST1-119-00
Rossier - Reflex hammer, with elastic handle,
lenght: 24cm
(approx. 90g)



ST1-120-00
Babinski - Reflex and percussion hammer, interchangeable with screw fitting, with metal grip (approx. 95g)



ST1-121-00
Babinski - Reflex and percussion hammer, interchangeable with screw fitting, with metal grip (approx. 90g)



A
ST1-122-00



B
ST1-123-00



C
ST1-124-00



D
ST1-125-00

Colorflex, reflex and percussion hammer,
Small version, length: 17cm
Color: red, blue, yellow, black
(approx. 100g)



DUPLEX
Stethoscope
ST1-137-00
super lightweight



DUPLEX-BABY
Stethoscope
ST1-138-00
super lightweight



ANAESTOPHON
Stethoscope
ST1-139-00
super lightweight



Clar Mead Mirror
komplett
6 Volt
ST1-151-00



Ziegler
ST1-152-00
Ø 90mm
with head band without
protection cap



Ziegler
ST1-153-00
Ø 90mm
with head band with
protection cap



ST1-156-00
Ø 50mm



PINARD WOODEN
Stethoscope
ST1-157-00
18 cm



PINARD ALUMINIUM
Stethoscope
ST1-158-00
15 cm



WEBER
Aesthesiometer
ST1-161-00
9 cm

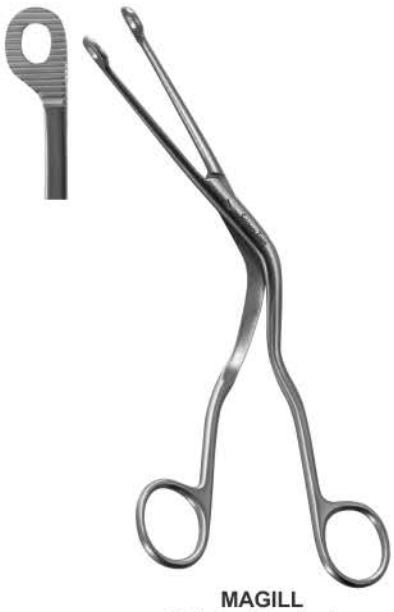
Laryngoskope	*Laringoscopios*
Laryngoscopes	*Laringoscopi*



MAGILL Catheter Intubating Forcep GOLD
ST1-162-20 20cm (6.5cm shaft) , Infant , hole (dia 2.00 mm)
ST1-163-23 23cm (7.5cm shaft) , Infant , hole (dia 2.30 mm)
ST1-164-26 26cm (10cm shaft) , Infant , hole (dia 2.60 mm)



MAGILL
Catheter Introducing
Forcep
ST1-191-17 17cm



MAGILL
Catheter Introducing
Forcep
ST1-192-20 20cm



MAGILL
Catheter Introducing
Forcep
ST1-193-25 25cm



NEURO-DUOFLEX Hammer
ST1-201-22 22cm



DEJERINE Hammer
ST1-202-20
20cm



DEJERINE Hammer
ST1-203-20
20cm



TROEMNER Hammer
ST1-204-14 145 g
ST1-204-17 175 g
ST1-204-23 235 g
24.5cm
ST1-204-00 spare rubber



TROEMNER-SIMPLEX Hammer
ST1-205-21
21cm



BUCK Hammer
ST1-206-18 18.5cm
ST1-206-20 20cm



BUCK HAMMER
ST1-207-18 18cm
ST1-207-20 20cm



TAYLOR Hammer
ST1-208-16 16cm
ST1-208-18 18cm
ST1-208-20 20cm



TAYLOR Hammer
ST1-209-18
18cm

Martillos de percusión, molinete | *Schlaghämmer, Windrad*
Martelli a percussione, girandola | *Marteaux à percussion, moulinet*



Babinsky Hammer
ST1-216-22 22cm



Babinsky Hammer
ST1-217-22 22cm



Rabiner Hammer
ST1-218-25 25.5cm
with needle & brush

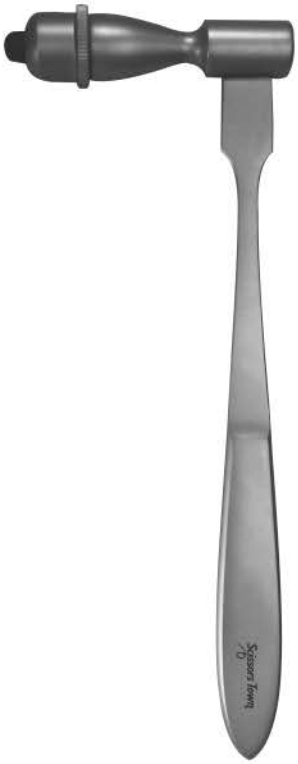


National Hospital type Percussion Hammers

	Length diameter
ST1-219-50	350mm, 50mm
ST1-219-60	350mm, 60mm
ST1-219-70	350mm, 70mm



Berliner Hammer
ST1-226-20 20cm



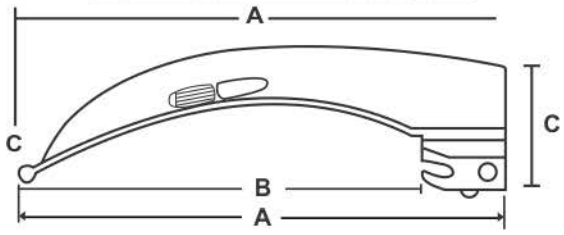
Traube Hammer
ST1-227-16 16cm



Wartenberg Pinwheel
ST1-231-19 19cm

Conventional Laryngoscope Set

MC-INTOSH LARYNGOSCOPE



BLADE

Size	A	B	C	Working Length
0	80mm	58mm	30mm	55mm
1	97mm	76mm	36mm	70mm
2	111mm	88mm	36mm	78mm
3	133mm	112mm	36mm	108mm
4	154mm	131mm	38mm	133mm

Mc-Intosh Laryngoscope
Plastic case, Standard illumination. Manufactured from AISI 304 Stainless Steel Matt Type, Standard Illumination 2.5 V.

Blades Availability:
- ☆ *Matt Finish*
- ☆ *Mirror Finish*
- ☆ *Sand Blast Finish*
- ☆ *Pls, confirm in your order list*

Mc-INTOSH LARYNGOSCOPE SET
STANDARD ILLUMINATION

ST1-300-00
PEDIATRIC SET
Set of 3 Blades
Fig. 0,1,2
Supplied in plastic case with 2 spare blade

ST1-301-00
STANDARD SET
Set of 3 Blades
Fig. 1,2,3
Supplied in plastic case with 2 spare blade

ST1-302-00
ADULT SET
Set of 4 Blades
Fig. 1,2,3,4
Supplied in plastic case with 2 spare blade

ST1-303-00
ADULT SET
Set of 5 Blades
Fig. 0,1,2,3,4
Supplied in plastic case with 2 spare blade


Fig. 0
ST1-304-00


Fig. 1
ST1-304-01


Fig. 2
ST1-304-02


Fig. 3
ST1-304-03


Fig. 4
ST1-304-04

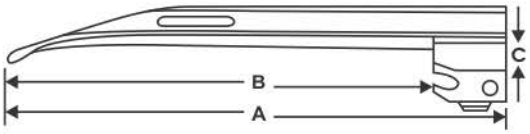

ST1-304-20
Spare Bulb


ST1-304-10
Laryngoscope Battery Handle for Adult
C type 2 Batteries


Mc-Intosh Laryngoscope Set
Standard Illumination
ST1-302-00

Conventional Laryngoscope Set

MILLER LARYNGOSCOPE



BLADE

Size	A	B	C	Working Length
0	75mm	53mm	26mm	55mm
1	111mm	80mm	26mm	80mm
2	151mm	134mm	28mm	130mm
3	188mm	167mm	28mm	170mm
4	203mm	180mm	28mm	180mm

Mc-Intosh Laryngoscope
Plastic case, Standard illumination.
Manufactured from AISI 304 Stainless Steel.

Blades Availability:
- ☆ *Matt Finish*
- ☆ *Mirror Finish*
- ☆ *Sand Blast Finish*
- ☆ *Pls, confirm in your order list*

MILLER LARYNGOSCOPE SET OF CONVENTIONAL
STANDARD ILLUMINATION

PS1-305-00
PEDIATRIC SET
Set of 3 Blades
Fig. 0,1,2
Supplied in plastic case with 2 spare blade

PS1-306-00
STANDARD SET
Set of 3 Blades
Fig. 1,2,3
Supplied in plastic case with 2 spare blade

PS1-307-00
ADULT SET
Set of 4 Blades
Fig. 1,2,3,4
Supplied in plastic case with 2 spare blade

PS1-308-00
ADULT SET
Set of 5 Blades
Fig. 0, 1,2,3,4
Supplied in plastic case with 2 spare blade


Fig. 0
PS1-309-00


Fig. 1
PS1-309-01


Fig. 2
PS1-309-02


Fig. 3
PS1-309-03

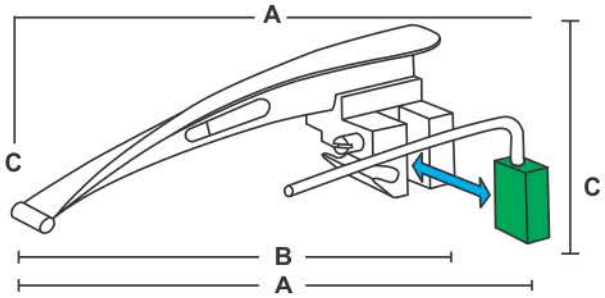

Fig. 4
PS1-309-04


PS1-309-20
Spare Bulb


PS1-309-10
Laryngoscope Battery Handle for Adult C type
2 batteries


Laryngoscope Set of conventional Miller
Standard Illumination
PS1-307-00

MC-INTOSH FIBER OPTIC LARYNGOSCOPE BLADE



BLADE

Size	A	B	C	Working Length
0	77mm	53mm	14mm	55mm
1	95mm	72mm	43mm	70mm
2	111mm	86mm	44mm	78mm
3	133mm	109mm	44mm	108mm
4	151mm	129mm	44mm	133mm

Mc-Intosh Laryngoscope Fiber Optic
Halogen illumination. Manufactured from AISI 304 Stainless-Steel. Halogen Illumination 2.5 V. The Bulb is inside the handle in order to simplify the sterilization of the blades.

Blades Availability:
- *Matt Finish*
- *Mirror Finish*
- *Sand Blast Finish*
- *Pls, confirm in your order list*

Mc-INTOSH FIBER OPTIC LARYNGOSCOPE SET HALOGEN ILLUMINATION

ST1-320-00
PEDIATRIC SET
Set of 3 Blades
Fig. 0,1,2
Supplied in plastic case with 2 spare blade



Fig. 0
ST1-324-00



Fig. 1
ST1-324-01

ST1-321-00
STANDARD SET
Set of 3 Blades
Fig. 1,2,3
Supplied in plastic case with 2 spare blade



Fig. 2
ST1-324-02

ST1-322-00
ADULT SET
Set of 4 Blades
Fig. 1,2,3,4
Supplied in plastic case with 2 spare blade



Fig. 3
ST1-324-03

ST1-323-00
ADULT SET
Set of 5 Blades
Fig. 0,1,2,3,4
Supplied in plastic case with 2 spare blade



Fig. 4
ST1-324-04


ST1-324-20
Laryngoscope
Bulb Small


ST1-324-22
Laryngoscope
Bulb Large

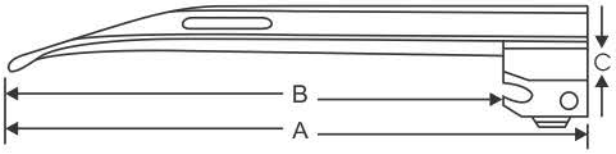


ST1-324-10
Laryngoscope Battery
Handle for Adult
C type 2 batteries


ST1-322-00
Mc-Intosh Fiber Optic Laryngoscope Set
Halogen Illumination

Laringoscopios	*Laryngoskope*
Laringoscopi	*Laryngoscopes*

MILLER FIBER OPTIC LARYNGOSCOPE



BLADE

Size	A	B	C	Working Length
0	75mm	53mm	26mm	55mm
1	111mm	80mm	26mm	80mm
2	151mm	134mm	28mm	130mm
3	188mm	167mm	28mm	170mm
4	203mm	180mm	28mm	180mm

ILLER FIBER OPTIC LARYNGOSCOPE

Halogen illumination. Manufactured from AISI 304 Stainless-Steel. Halogen Illumination 2.5 V. The Bulb is inside the handle in order to simplify the sterilization of the blades.

Blades Availability:

- *Matt Finish*
- *Mirror Finish*
- *Sand Blast Finish*
- *Pls, confirm in your order list*

MILLER FIBER OPTIC LARYNGOSCOPE
HALOGEN ILLUMINATION



Fig. 0
ST1-329-00

ST1-325-00
PEDIATRIC SET
Set of 3 Blades
Fig. 0,1,2
Supplied in
plastic case
with 2 spare blade



Fig. 1
ST1-329-01

ST1-326-00
STANDARD SET
Set of 3 Blades
Fig. 1,2,3
Supplied in
plastic case
with 2 spare blade



Fig. 2
ST1-329-02

ST1-327-00
ADULT SET
Set of 4 Blades
Fig. 1,2,3,4
Supplied in
plastic case
with 2 spare blade



Fig. 3
ST1-329-03

ST1-328-00
ADULT SET
Set of 5 Blades
Fig. 0,1,2,3,4
Supplied in
plastic case
with 2 spare blade



Fig. 4
ST1-329-04



ST1-329-20
Laryngoscope
Bulb Small



ST1-329-22
Laryngoscope
Bulb Large



ST1-329-10
Laryngoscope Battery
Handle for Adult
C type 2 Batteries



ST1-328-00
MILLER FIBER OPTIC LARYNGOSCOPE

Laryngoscope Flexible (Mc-Coy)

CONVENTIONAL SET

ST1-351-00 **Flexible Laryngoscope Conventional Set of 3 blades**
Fig. 2,3,4

ST1-352-00 **PEDIATRIC SET**
Handle With Blade Fig. 2
Supplied in
plastic case

ST1-353-00 **STANDARD SET**
Handle With Blade Fig. 3
Supplied in
plastic case

ST1-354-00 **ADULT SET**
Handle With Blade Fig. 4
Supplied in
plastic case

Halogen Illumination
Manufactured From
Stainless Steel High
grade 304 material.



ST1-355-10 'C' type
battery handle
Blades Size:
ST1-355-02 Fig. 2
ST1-355-03 Fig. 3
ST1-355-04 Fig. 4



ST1-365-10 'AA' type
battery handle
Blades Size:
ST1-365-02 Fig. 2
ST1-365-03 Fig. 3
ST1-365-04 Fig. 4

ST1-361-00 **Flexible Laryngoscope Conventional Set of 3 blades**
Fig. 2,3,4

ST1-362-00 **PEDIATRIC SET**
Handle With Blade Fig. 2
Supplied in
plastic case

ST1-363-00 **STANDARD SET**
Handle With Blade Fig. 3
Supplied in
plastic case

ST1-364-00 **ADULT SET**
Handle With Blade Fig. 4
Supplied in
plastic case

Halogen Illumination
Manufactured From
Stainless Steel High
grade 304 material
packed in green plastic
box.



ST1-364-00





Handle



Two laryngeal mirrors: n. 4 and 5

Bent-arm illuminator: pin contact fitting.



Specula



With 2 spare Bulbs

Professional Otoscope & Ophthalmology Set
ENT Medical Diagnostic Set
ST1-400-00
2.5 V Standard illumination for use with
2 batteries C type.
Including:
Otoscope Head: Luer Lock fitting.
Chrome plated.
Fix lens 4 x in plastic mount can be
removed for introduction of instruments.
Specula sizes: 2.5, 3.5 & 4.5 mm Included,
Ophthalmoscope head: Luer Lock fitting.
Lens selection wheel permits choice of corrective
lenses from 0 to - 20 and 0 to +20 diopters.
Single large circle operture.
Bent-arm illuminator: pin contact fitting.
Nasal speculum: Chrome plated.
Two laryngeal mirrors: n. 4 and 5.
Battery handle: 28mm. For 2 cell C-batteries.
Chrome plated. For adjustment of all illumination.
Replacement bulb: 2.5 V
Diagnostic set is supplied in Quality Plastic Case.



Otoscope Head



Nasal speculum: Chrome plated.



Ophthalmoscope head



ENT Specula





Two laryngeal mirrors: n. 4 and 5





Bent-arm illuminator: pin contact fitting.

Universal Otoscope & Ophthalmology Set
ENT Medical Diagnostic Set
ST1-410-00
2.5 V Standard illumination for use with
2 batteries type C.
Including:
Otoscope Head: Luer Lock fitting.
Chrome plated.
Fix lens 4 x in plastic mount can be
removed for introduction of instruments.
Specula sizes: 2.5, 3.5 & 4.5 mm Included,
Ophthalmoscope head: pin contact fitting.
Lens selection wheel permits choice of corrective
lenses from 0 to - 20 and 0 to +20 diopters.
Single large circle operture.
Bent-arm illuminator: Luer Lock fitting.
Nasal speculum: Chrome plated.
Two laryngeal mirrors: n. 4 and 5.
Battery handle: 28mm. For 2 cell C-batteries.
Chrome plated. For adjustment of all illumination.
Replacement bulb: 2.5 V
Diagnostic set is supplied in Quality Plastic Case.



Nasal speculum: Chrome plated.



Handle



ENT Specula



Otoscope Head



Ophthalmoscope Head



DIAGNOSTIC PENTOSCOPE SET
ST1-420-00
2.5 V Standard illumination for use with 2 batteries type AA.
Consisting:
Universal Handle thread type fit for all Pentoscope Heads like.

- Otoscope Head.
- Ophthalmoscope Head.
- Throat Branch Head.
- Mouth Mirrors Head.

It have two exploring mirrors No. 4 & 5 mm.
Its spare 06 disposable Plastic ear Canulas are with sizes 2 x 2.50 mm, 2 x 3.50 mm & 2 x 4.5 mm. On special order it can be as 2 x 1.5 mm for new born babies 2 x 2.5 mm for pediatric and 2 x 4 mm for adults, so it means total 06 canula also available in a plastic tube packing.
Sturdy adjustment mount bracket
2 spare 2.5 V bulb.
Pentoscope set battery handle is operating with two AA size batteries.
This Pentoscope set Packed in our new beautiful Blue Colour plastic case in same blue inner packing material.
Spare parts also available of any item.



With 2 spare Bulbs



Mouth Mirrors Head



Standard illumination





Otoscope Head



Sturdy Adjustment Mount Bracket



Plastic ear Canulas



Standard Otoscope
ST1-425-00
This otoscope is 2.5 V standard illumination, handle is powder coated as well otoscope head too. Handle and head is Pin Screw lock fitting. Head of otoscope is with 6x magnifying glass. 03 Resuable speculas with sizes 2.5, 3.5 & 4.5 mm. Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Nice Wooden Box Packing





Standard Otoscope
ST1-430-00
This otoscope is 2.5 V standard illumination, handle is chrome plated as well otoscope head too. Handle is Pin Screw lock fitting. Head of otoscope is with 6x magnifying glass. 03 Reusable speculas with sizes 2.5, 3.5 & 4.5 mm. Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Black Plastic Case Packing



Standard Otoscope
ST1-435-00
This otoscope is 2.5 V standard illumination, handle is chrome plated as well otoscope head too. Handle and head is Luer / Faster lock fitting. Head of otoscope is with 6x magnifying glass. 03 Reusable speculas with sizes 2.5, 3.5 & 4.5 mm. Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Black Plastic Case Packing

Mini Otoscope Fiber Optic
ST1-440-00
2.5 V fiber optic halogen light.
Otoscope head: pin contact fitting.
Fixed lens 6X in plastic mount may be removed for introduction of instruments.
Reusable specula 2, 3 and 4 mm. Included
Battery Handle Made of Brass, Ionized Plated handle with Push button for 2 AA Batteries. Replacement bulb: 2.5 v
the diagnostic set is supplied in Black Pouch.
Available in multi colour.



Mini Otoscope Fiber Optic
ST1-445-00
2.5 V fiber optic halogen light.
Otoscope head: pin contact fitting.
Fixed lens 6X in plastic mount may be removed for introduction of instruments.
Reusable specula 2, 3 and 4 mm. Included
Battery Handle Made of Brass, Ionized Plated handle with Push button for 2 AA Batteries. Replacement bulb: 2.5 v
the diagnostic set is supplied in Black Pouch.
Available in multi colour.





Standard Otoscope + Ophthalmoscope Set
ST1-450-00

This Set is with 2.5 V standard illumination, handle is chrome plated as well otoscope head too. Handle and head is Luir / Faster lock fitting. Head of otoscope is with 6x magnifying glass. 03 Reusable speculas with sizes 2.5, 3.5 & 4.5 mm. A Full Functional Ophthalmoscope compact durable, light weight. Standard bulb and precision system 4 different apertures selection range of lenses -20 to +20 bright white light and brilliant image A Full Functional Ophthalmoscope Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Black Plastic Box Packing.



Otoscope Head



ENT Specula





Ophthalmoscope head



ENT Specula

'C' type Battery handle



Standard Ophthalmoscope Set
ST1-455-00

A Full Functional Ophthalmoscope compact durable, light weight. Standard bulb and precision system 4 different apertures selection range of lenses -20 to +20 bright white light and brilliant image Packed in Black Plastic Case.



Ophthalmoscope head



'C' type Battery Handle



Standard Otoscope Set
ST1-460-00
this otoscope is with 2.5 V standard illumination, handle is chrome plated as well otoscope head too. Handle and head is Luer / Faster lock fitting. Head of otoscope is with 6x magnifying glass. 03 Reusable speculas with sizes 2.5, 3.5 & 4.5 mm. Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Black Pouch Packing



Standard Otoscope Set
ST1-465-00
this otoscope is with 2.5 V standard illumination, handle is chrome plated as well otoscope head too. Handle and head is Luer / Faster lock fitting. Head of otoscope is with 6x magnifying glass. 03 Reusable speculas with sizes 2.5, 3.5 & 4.5 mm. Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Black Pouch Packing

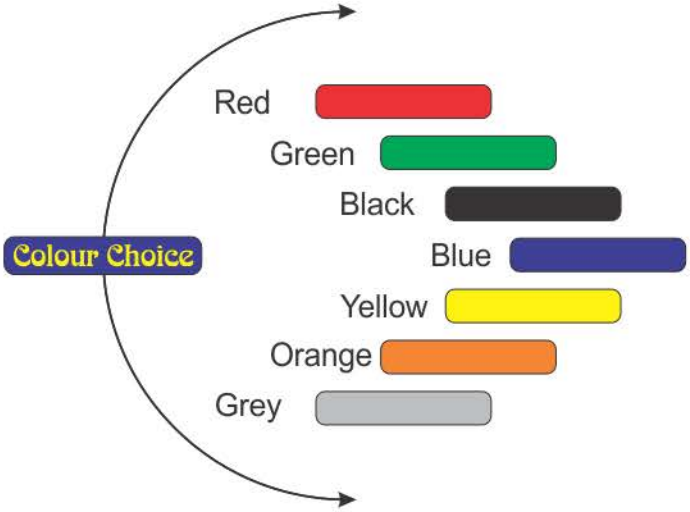


Otoscope + Ophthalmoscope Set
ST1-470-00
This otoscope is with 2.5 V standard illumination, handle is chrome plated as well otoscope head too. Handle and head is Luer / Faster lock fitting. Head of otoscope is with 6x magnifying glass. 03 Raisable speculas with sizes 2.5, 3.5 & 4.5 mm. A Full Functional Ophthalmoscope compact durable, light weight. Standard bulb and precision system 4 different apertures selection range of lenses -20 to +20 bright white light and brilliant image A Full Functional Ophthalmoscope Battery handle for 2 'c' batteries. Rheostat for adjustment of illumination. Supply in Black Pouch Packing.





Mini Ophthalmoscope
ST1-475-00
A Full Functional Ophthalmoscope.
compact durable, light weight.
Standard bulb and precision system
4 different apertures selection
range of lenses -20 to +20
bright white light and brilliant image
Made of plastic Material.







Mini Ophthalmoscope
ST1-480-00
A Full Functional Ophthalmoscope.
compact durable, light weight.
Standard bulb and precision system
4 different apertures selection
range of lenses -20 to +20
bright white light and brilliant image
made of plastic Material.





Standard Ophthalmoscope
ST1-485-00
A Full Functional Ophthalmoscope.
compact durable, Standard bulb and
precision system
4 different apertures selection
range of lenses -20 to +20
bright white light and brilliant image
Handle made of Stainless Steel Material.



GRADUATED TAPE MEASURER
ST1-501-02
2 m long (1.5 m) graduated in inch & cm markings



ST1-503-15 15cm
ST1-503-30 30cm
cm & mm markings

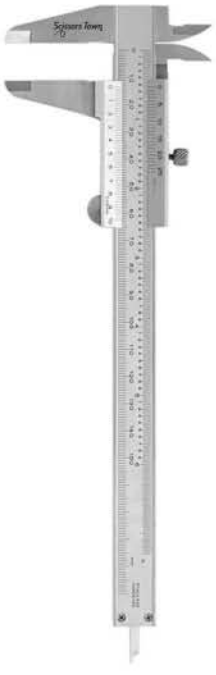
GRADUATED METAL RULER



JAMESON CALIPER
ST1-505-08
8cm



TOWNLEY CALIPER
ST1-507-10
10cm



VERNIER CALIPER
ST1-509-15
15cm



VERNIER CALIPER
ST1-511-15
15cm



MÖELTGEN Flexometer
ST1-517-24
24cm



CARROLL POCKET GONIOMETER
ST1-519-14
14.5cm



BERTILLON MEASURING DEVICE
ST1-521-32
32cm



CASTROVIEJO-EPKER
Caliper
ST1-525-09 9 cm Str.
Measuring range, 40 mm
ST1-526-09 9 cm Cvd.
Measuring range, 40 mm



CASTROVIEJO-EPKER
Caliper
ST1-528-18 18 cm
Measuring range
40 mm, straight



CASTROVIEJO-EPKER
Caliper
ST1-530-18 18 cm Angled
Measuring range
40 mm



CASTROVIEJO
ST1-532-18 18cm
Bone Caliper
Straight



CASTROVIEJO
ST1-534-18 18cm
Bone Caliper
Curved

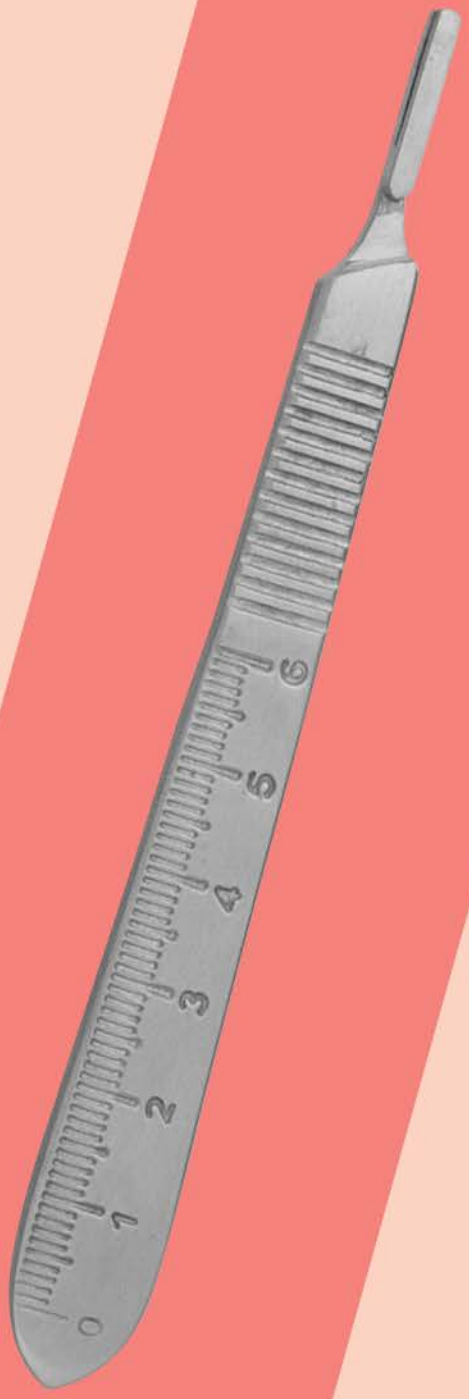


CASTROVIEJO
ST1-539-08
8 cm
Eye View Caliper
Measuring range
20 mm



Tonometer
ST1-545-00
Set

Scissors Town



SCALPEL HANDLE, SCALPEL BLADES, DISSECTING KNIVES

Manches pour bistouris | *Skalpellgriffe*
Manici per bisturi | *Mangos de bisturíes*



ST2-111-03
No. 3



ST2-111-13
No. 3 L



ST2-111-23
No. 3 LA



ST2-112-07
No. 7



ST2-112-17



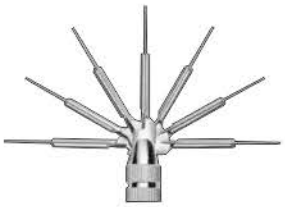
ST2-112-27



ST2-113-71



ST2-113-72



Locks At 90°, 60°, 30°, Straight, 120°, 150°, 180°, Angles



ST2-114-71
#3R Corwin Round Scalpel Handle 14.5 cm Blade Size 10, 11, 12, 15 , 17

ST2-114-72
#3RC Scalpel Handle 14 cm, Blade Size 10, 11, 12 13, 15, 17

ST2-115-03

ST2-116-03
#3P Scalpel Handle 15.5 cm, Blade Size 10, 11, 12, 13, 15, 17

ST2-117-03
#3RK Kaye Round Scalpel Handle 15 cm, Blade Size 10, 11, 12, 13, 15, 17

ST2-118-03
Round Scalpel Handle, Double Head #3, Blade Size 10, 11, 12, 13, 15, 17

ST2-119-03
Siegel Round Scalpel Handle #3 With Adjustable Tip16 cm Blade Size 10, 11, 12, 13, 15, 17

ST2-131-05
Scalpel Plastic Handle # 5 Blade Size 10, 11, 12, 13, 15, 17

Manches pour bistouris | *Skalpellgriffe*
Manici per bisturi | *Mangos de bisturíes*



ST2-141-04
No. 4



ST2-141-14
No. 4 L

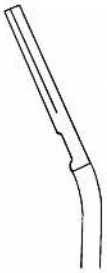


ST2-141-24
No. 4 LA



ST2-142-07





ST2-144-72
Angled

ST2-144-71
#4R Corwin Round
Scalpel Handle,
14.5 cm
Blade Size 18, 20,
21, 22, 23, 24,
25, 60, 70



ST2-145-04



ST2-146-04
15.5cm
Blade Size
10 - 17
With Round
Hollow Handle



Locks At 90°, 60°, 30°, Straight, 120°, 150°, 180°, Angles



ST2-149-04
Siegel Round Scalpel Handle #4 With Adjustable Tip 16 cm Blade Size 18, 20, 21, 22, 23, 24, 25, 60, 70



ST2-154-08
Scalpel Collin Handle #8 Blade Size 18, 20, 21, 22, 23, 24, 25, 60,70



ST2-155-09
Collin Scalpel Handle # 9 Blade Size 18, 20, 21, 22, 23, 24, 25, 60,70



ST2-158-04
Scalpel Plastic Handle



ST2-161-06
Scalpel Plastic Handle # 6 Blade Size 18, 20, 21, 22, 23, 24, 25, 60,70



ST2-171-10
Sterile Scalpel
Blade Size # 10
Stainless Steel



ST2-171-11
Sterile Scalpel
Blade Size # 11
Stainless Steel



ST2-171-12
Sterile Scalpel
Blade Size # 12
Stainless Steel



ST2-171-13
Sterile Scalpel
Blade Size # 13
Stainless Steel



ST2-171-15
Sterile Scalpel
Blade Size # 15
Stainless Steel



ST2-171-16
Sterile Scalpel
Blade Size # 16
Stainless Steel



ST2-171-17
Sterile Scalpel
Blade Size # 17
Stainless Steel



ST2-171-18
Sterile Scalpel
Blade Size # 18
Stainless Steel



ST2-171-19
Sterile Scalpel
Blade Size # 19
Stainless Steel



ST2-171-20
Sterile Scalpel
Blade Size # 20
Stainless Steel



ST2-171-21
Sterile Scalpel
Blade Size # 21
Stainless Steel



ST2-171-22
Sterile Scalpel
Blade Size # 22
Stainless Steel



ST2-171-23
Sterile Scalpel
Blade Size # 23
Stainless Steel



ST2-171-24
Sterile Scalpel
Blade Size # 24
Stainless Steel



ST2-171-36
Sterile Scalpel
Blade Size # 36
Stainless Steel



ST2-172-06
Sterile Scalpel
Blade Size # 6
Stainless Steel



ST2-172-10
Sterile Scalpel
Blade Size # 10
Stainless Steel



ST2-173-10
Sterile Scalpel
Blade Size # 10A
Stainless Steel



ST2-172-11
Sterile Scalpel
Blade Size # 11
Stainless Steel



ST2-173-11
Sterile Scalpel
Blade Size # 11P
Stainless Steel



ST2-173-21
Sterile Scalpel
Blade Size # E11
Stainless Steel



ST2-172-12
Sterile Scalpel
Blade Size # 12
Stainless Steel



ST2-172-13
Sterile Scalpel
Blade Size # 13
Stainless Steel



ST2-172-15
Sterile Scalpel
Blade Size # 15
Stainless Steel



ST2-173-15
Sterile Scalpel
Blade Size # 15A
Stainless Steel



ST2-172-17
Sterile Scalpel
Blade Size # 17
Stainless Steel



ST2-172-18
Sterile Scalpel
Blade Size # 18
Stainless Steel



ST2-172-20
Sterile Scalpel
Blade Size # 20
Stainless Steel



ST2-172-21
Sterile Scalpel
Blade Size # 21
Stainless Steel



ST2-172-22
Sterile Scalpel
Blade Size # 22
Stainless Steel



ST2-172-23
Sterile Scalpel
Blade Size # 23
Stainless Steel



ST2-172-24
Sterile Scalpel
Blade Size # 24
Stainless Steel



ST2-172-25
Sterile Scalpel
Blade Size # 25
Stainless Steel



ST2-172-36
Sterile Scalpel
Blade Size # 36
Stainless Steel



ST2-172-40
Sterile Scalpel
Blade Size # 40
Stainless Steel



ST2-172-60
Sterile Scalpel
Blade Size # 60
Stainless Steel



ST2-172-70
Sterile Scalpel
Blade Size # 70
Stainless Steel

Pinzas para sujetar y romper hojas de afeitar | *Rasierklingenhalter und - brecher*

Rompi-lame di rasoio | *Porte lames et brise lames de rasoir*



ST2-176-00
Cole-Parmer Dissecting
Blade Remover For
Blade Handle



ST2-177-09
Troutman-Chris
Blade Breaker &
Holder with Push-
Pull Lock 9 cm



ST2-178-09
Troutman-Chris
Blade Breaker &
Holder angled, with
Push-Pull Lock
9 cm



ST2-179-09
Troutman-Chris
Blade Breaker &
Holder angled, with
Push-Pull Lock
9 cm



ST2-180-11
Blade Holder Blade
Breaker & Holder,
with Ratchet Lock
11 cm



ST2-181-13
Castroviejo Blade
Breaker & Holder,
with Push-Pull Lock
13 cm



ST2-182-18
Razor Blade
Breaker & Holder,
Straight
18.5 cm



Bever Handle
ST2-191-01



ST2-192-11
Round Knurled
Scalpel Handle
11.5 cm
Blade Size
50, 60 & 70



ST2-193-12
Round Knurled
Scalpel Handle
12.7 cm
Blade Size
50, 60 & 70



ST2-194-12
Round Knurled
Scalpel Handle
12.7 cm
Blade Size
50, 60 & 70



ST2-195-11
Round Knurled
Scalpel Handle
11 cm
Blade Size
50, 60 & 70



ST2-196-13
Round Knurled
Scalpel Handle
13.5 cm
Blade Size
50, 60 & 70



ST2-197-01
Beaver
Handle

Bisturies para operaciones, Bistouris à dissection | Operations-Skalpelle, Anatomische skalpelle
Bisturi per operazioni, Bisturi para dissezione | Bistouris pour operations, Bisturíes para disección



Dissecting Knives
17 cm



ST2-211-01
Fig. 1
17 cm



ST2-211-03
Fig. 3
17 cm



ST2-211-05
Fig. 5
17 cm



ST2-211-07
Fig. 7
17 cm



ST2-211-09
Fig. 9
17 cm



ST2-211-10
Fig. 10
17 cm



ST2-211-12
Fig. 12
17 cm



ST2-211-14
Fig. 14
17 cm



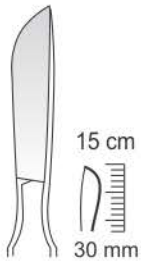
ST2-211-16
Fig. 16
17 cm



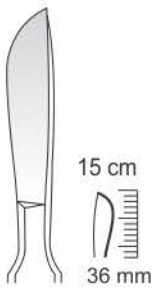
ST2-211-18
Fig. 18
17 cm



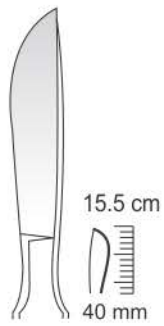
DISSECTING KNIFE
15 cm
with metal handle



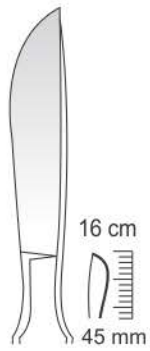
ST2-213-01



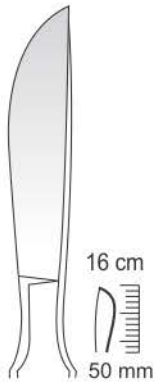
ST2-213-02



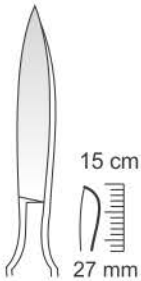
ST2-213-03



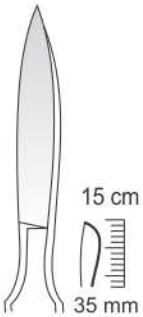
ST2-213-04



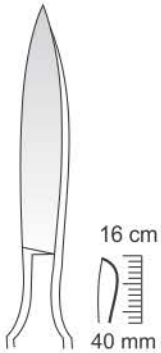
ST2-213-05



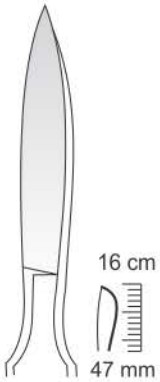
ST2-213-06



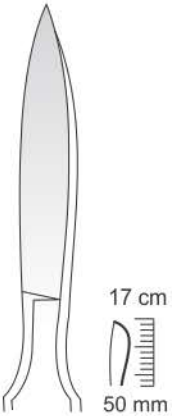
ST2-213-07



ST2-213-08



ST2-213-09



ST2-213-10



DIEFFENBACH
16 cm



ST2-215-01
Fig. 1
16 cm



ST2-215-02
Fig. 2
16 cm



ST2-215-03
Fig. 3
16 cm



ST2-215-04
Fig. 4
16 cm



ST2-215-05
Fig. 5
16 cm



ST2-215-06
Fig. 6
16 cm



ST2-215-07
Fig. 7
16 cm



ST2-215-08
Fig. 8
16 cm



ST2-215-09
Fig. 9
16 cm



ST2-215-10
Fig. 10
16 cm



ST2-215-15
Fig. 15
16 cm



ST2-215-16
Fig. 16
16 cm



Dieffenbach Dissecting Knives
ST2-217-01 13cm



Dieffenbach Dissecting Knives
ST2-217-02 13cm

Cuchillos de bisturí, cuchillos de disección | *Skalpellmesser, Seziermesser*
Coltelli da bisturi, coltelli da dissezione | *Couteaux de scalpel, Couteaux à dissection*



Dieffenbach Dissecting Knives
13.5 cm



ST2-219-01
Fig. 1
13.5 cm



ST2-219-02
Fig. 2
13.5 cm



ST2-219-03
Fig. 3
13.5 cm



ST2-219-04
Fig. 4
13.5 cm



ST2-219-05
Fig. 5
13.5 cm



ST2-219-06
Fig. 6
13.5 cm



ST2-219-07
Fig. 7
13.5 cm



ST2-219-08
Fig. 8
13.5 cm



ST2-219-09
Fig. 9
13.5 cm



ST2-219-10
Fig. 10
13.5 cm



Collin Dissecting Knives
14.5 cm



ST2-221-01
Fig. 1
14.5 cm



ST2-221-02
Fig. 2
14.5 cm



ST2-221-03
Fig. 3
14.5 cm



ST2-221-04
Fig. 4
14.5 cm



ST2-221-05
Fig. 5
14.5 cm



ST2-221-06
Fig. 6
14.5 cm



Olivecrona Trigeminal knife
ST2-226-20
20.5 cm

Trigeminal knife
ST2-227-23
23 cm

Fowler Tonsil Knife
ST2-228-20
20 cm

Abraham Tonsil Knife
ST2-229-21
21.5 cm

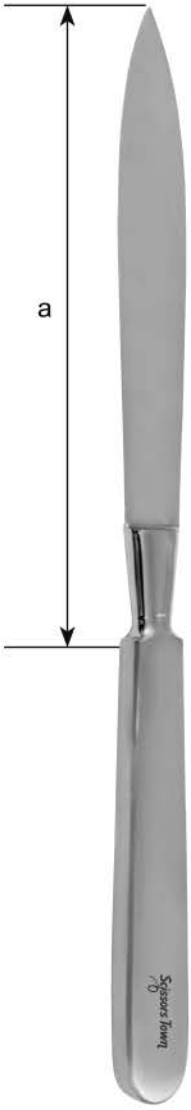
Brunings Tonsil knife
ST2-230-21
21.5 cm

Ayre Cone Knife
ST2-241-23
23.5 cm

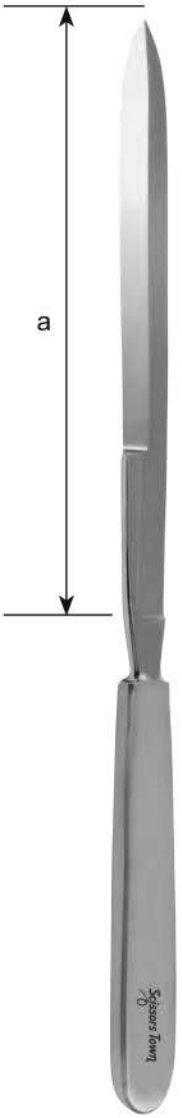
Cone Knife
ST2-242-23
23 cm

Segond Myomatome
ST2-243-27
27 cm

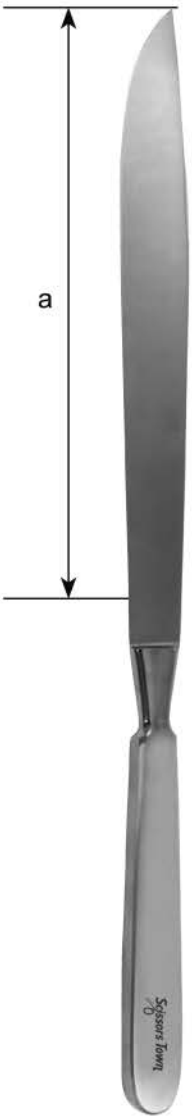
Bistouris à dissection | *Anatomische skalpelle*
Bisturi para dissezione | *Bisturíes para disección*



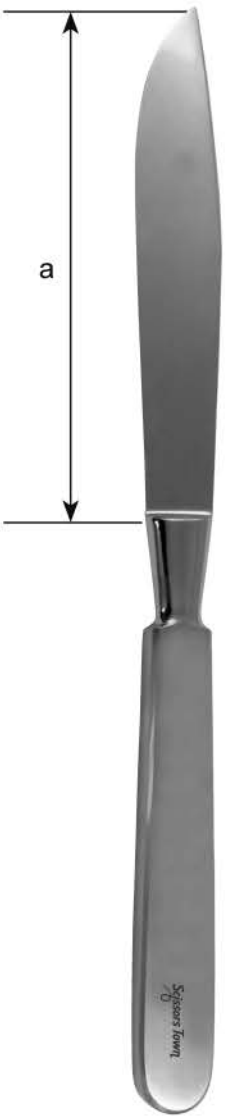
Collin Dissecting Knives Blade Size
ST2-253-13 13 cm
ST2-253-16 16 cm
ST2-253-19 19 cm
ST2-253-22 22 cm
ST2-253-28 28 cm



Catlin Dissecting Knives Blade Size
ST2-255-13 13 cm
ST2-255-16 16 cm
ST2-255-19 19 cm
ST2-255-22 22 cm



Liston Dissecting Knives Blade Size
ST2-257-13 13 cm
ST2-257-16 16 cm
ST2-257-19 19 cm
ST2-257-22 22 cm



Langenbeck Dissecting Knives Blade
ST2-259-12 12 cm



ST2-251-01
Fig.1



ST2-251-02
Fig. 2



ST2-251-03
Fig. 3



ST2-251-04
Fig. 4



Simon Dissecting Knives
23.5 cm



AMPUTATION KNIFE
ST2-261-29
29 cm



AMPUTATION KNIFE
ST2-263-32
32.5 cm



CATLIN AMPUTATION
ST2-265-29
110mm blade Length
Double Cutting



CATLIN AMPUTATION
ST2-267-29
160mm blade Length
Double Cutting



RESECTION KNIFE
ST2-269-18
18 cm



LANGENBECK AMPUTATION
ST2-271-18
18 cm



LANGENBECK AMPUTATION
ST2-273-18
18 cm



Hopkins
ST2-281-20
20cm



Autopsy Knife
ST2-283-25
25.5 cm

Cuchillos de disección, cuchillos para el cerebro | *Seziermesser, Gehirnmesser*
Coltelli da dissezione, coltelli da cervello | *Couteaux à dissection, couteaux à cerveau*



BRAIN KNIFE
solid forged stainless steel handle

Blade Size,	Blade Width
ST2-291-25	25cm 25mm
ST2-291-31	31cm 25mm
ST2-292-25	25cm 30mm
ST2-292-31	31cm 30mm



Walb Dissecting Knives
ST2-285-11
11 cm

Walb Dissecting Knives
ST2-285-14
14 cm

Walb Dissecting Knives
ST2-285-17
17 cm

Virchow Dissecting Knives
ST2-287-16
16 cm

Virchow Dissecting Knives
ST2-287-20
20 cm

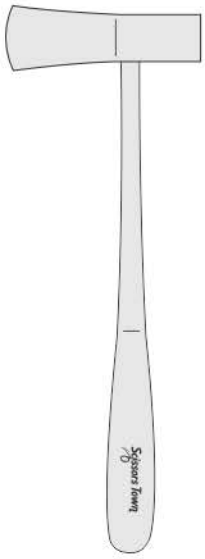
Virchow Dissecting Knives
ST2-287-24
24 cm



Lebsche Chisel
ST2-334-24
24.5cm



SPINE CHISEL
with locating point
ST2-335-16 16cm



Post Mortem Hammer
with chisel end
ST2-343-20
20cm



Skull Breaker
ST2-340-14
14cm



Spine Wrench
ST2-333-22
22cm



Brunetti
ST2-331-28
28cm



Brunetti
ST2-332-28
28cm

Bowel scissors



ST2-321-21
21cm



ST2-322-21
21cm

Bone shears



H22-660-19 19cm
H22-660-23 23cm



H22-662-23
23cm

Rib shears

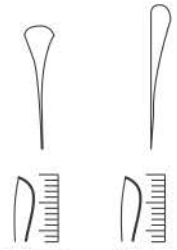


GLUCK
H22-663-19
19cm



Pollock Rib Shear
ST2-354-31
31cm





Blade Flat
/ Hollow 80mm

RAZOR Hollow
Blades On
Both Sides
ST2-391-01
Blade Flat / Hollow
ST2-391-02



Thiersch
ST2-395-20
20 cm



Rehn
ST2-397-23
23cm



Schink
ST2-410-30 30cm
Complete with 1
Blade & 2 plates



ST2-410-01
Spare Blade



ST2-410-02
Skin fixing plate



ST2-415-01
spare blade

HUMBY DERMATOMES
ST2-415-31 31cm
Complete with 1 Blade

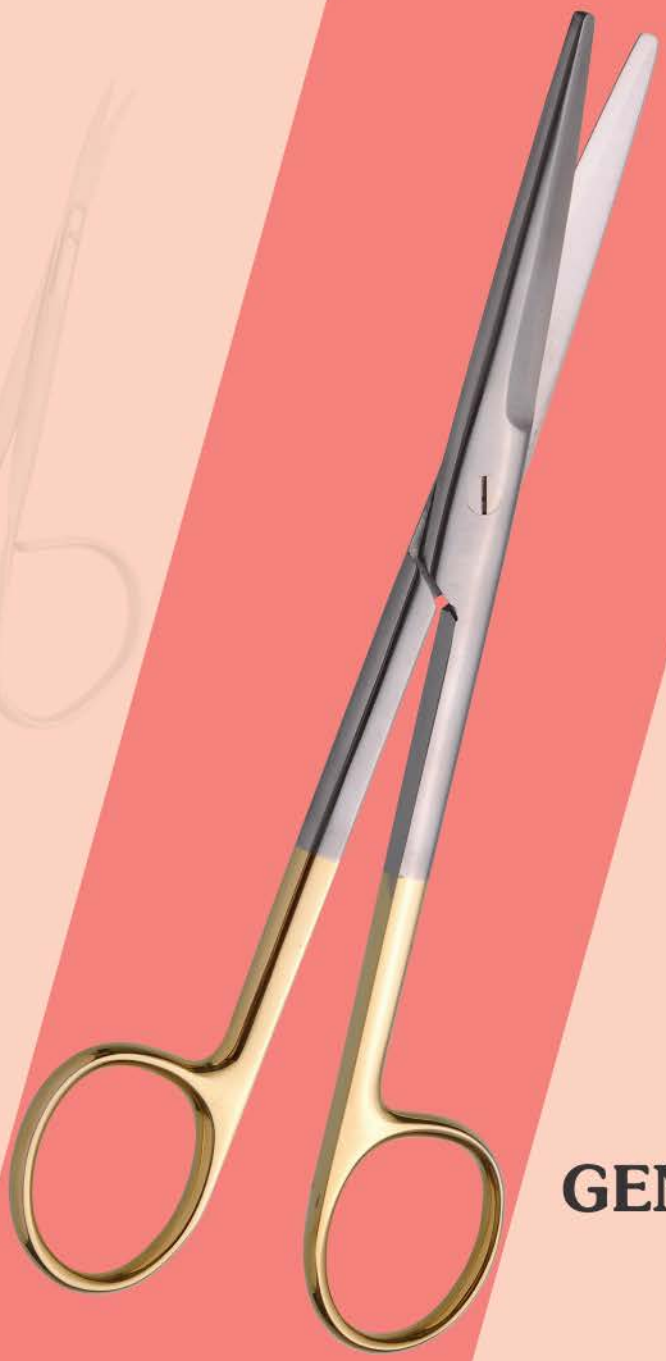


WATSON DERMATOMES
ST2-420-30 30cm
Complete with 1 Blade,
fixed bar



SILVER DERMATOMES
ST2-425-19 19cm

Scissors Town



GENERAL OPERATING SCISSORS
MICRO SCISSORS
SUPER CUT SCISSORS
PLASTER INSTRUMENTS

Operating Scissors (Flat Pattern)



Operating Scissors
Sharp/Sharp Straight

ST3-101-11 11.5 cm
ST3-101-12 12.5 cm
ST3-101-13 13 cm
ST3-101-14 14.5 cm
ST3-101-16 16 cm
ST3-101-18 18 cm
ST3-101-20 20 cm
ST3-101-23 23 cm
ST3-101-25 25 cm
ST3-101-28 28 cm
ST3-101-30 30 cm



Operating Scissors
Sharp/Sharp Curved

ST3-102-11 11.5 cm
ST3-102-12 12.5 cm
ST3-102-13 13cm
ST3-102-14 14.5 cm
ST3-102-16 16 cm
ST3-102-18 18 cm
ST3-102-20 20 cm
ST3-102-23 23 cm
ST3-102-25 25 cm
ST3-102-28 28 cm
ST3-102-30 30 cm



Operating Scissors
Blunt/Blunt Straight

ST3-103-11 11.5 cm
ST3-103-12 12.5 cm
ST3-103-13 13 cm
ST3-103-14 14.5 cm
ST3-103-16 16 cm
ST3-103-18 18 cm
ST3-103-20 20 cm
ST3-103-23 23 cm
ST3-103-25 25 cm
ST3-103-28 28 cm
ST3-103-30 30 cm



Operating Scissors
Blunt/Blunt Curved

ST3-104-11 11.5 cm
ST3-104-12 12.5 cm
ST3-104-13 13 cm
ST3-104-14 14.5 cm
ST3-104-16 16 cm
ST3-104-18 18 cm
ST3-104-20 20 cm
ST3-104-23 23 cm
ST3-104-25 25 cm
ST3-104-28 28 cm
ST3-104-30 30 cm



Operating Scissors
Sharp/Blunt Straight

ST3-105-11 11.5 cm
ST3-105-12 12.5 cm
ST3-105-13 13 cm
ST3-105-14 14.5 cm
ST3-105-16 16 cm
ST3-105-18 18 cm
ST3-105-20 20 cm
ST3-105-23 23 cm
ST3-105-25 25 cm
ST3-105-28 28 cm
ST3-105-30 30 cm



Operating Scissors
Sharp/Blunt Curved

ST3-106-11 11.5 cm
ST3-106-12 12.5 cm
ST3-106-13 13 cm
ST3-106-14 14.5 cm
ST3-106-16 16 cm
ST3-106-18 18 cm
ST3-106-20 20 cm
ST3-106-23 23 cm
ST3-106-25 25 cm
ST3-106-28 28 cm
ST3-106-30 30 cm



Operating Scissors
Sharp/Sharp Straight
ST3-111-11 11.5 cm
ST3-111-12 12.5 cm
ST3-111-13 13 cm
ST3-111-14 14.5 cm
ST3-111-16 16 cm
ST3-111-18 18 cm
ST3-111-20 20 cm
ST3-111-23 23 cm
ST3-111-25 25 cm
ST3-111-28 28 cm
ST3-111-30 30 cm



Operating Scissors
Sharp/Sharp Curved
ST3-112-11 11.5 cm
ST3-112-12 12.5 cm
ST3-112-13 13 cm
ST3-112-14 14.5 cm
ST3-112-16 16 cm
ST3-112-18 18 cm
ST3-112-20 20 cm
ST3-112-23 23 cm
ST3-112-25 25 cm
ST3-112-28 28 cm
ST3-112-30 30 cm



Operating Scissors
Blunt/Blunt Straight
ST3-113-11 11.5 cm
ST3-113-12 12.5 cm
ST3-113-13 13 cm
ST3-113-14 14.5 cm
ST3-113-16 16 cm
ST3-113-18 18 cm
ST3-113-20 20 cm
ST3-113-23 23 cm
ST3-113-25 25 cm
ST3-113-28 28 cm
ST3-113-30 30 cm



Operating Scissors
Blunt/Blunt Curved
ST3-114-11 11.5 cm
ST3-114-12 12.5 cm
ST3-114-13 13 cm
ST3-114-14 14.5 cm
ST3-114-16 16 cm
ST3-114-18 18 cm
ST3-114-20 20 cm
ST3-114-23 23 cm
ST3-114-25 25 cm
ST3-114-28 28 cm
ST3-114-30 30 cm



Operating Scissors
Sharp/Blunt Straight
ST3-115-11 11.5 cm
ST3-115-12 12.5 cm
ST3-115-13 13 cm
ST3-115-14 14.5 cm
ST3-115-16 16 cm
ST3-115-18 18 cm
ST3-115-20 20 cm
ST3-115-23 23 cm
ST3-115-25 25 cm
ST3-115-28 28 cm
ST3-115-30 30 cm



Operating Scissors
Sharp/Blunt Curved
ST3-116-11 11.5 cm
ST3-116-12 12.5 cm
ST3-116-13 13 cm
ST3-116-14 14.5 cm
ST3-116-16 16 cm
ST3-116-18 18 cm
ST3-116-20 20 cm
ST3-116-23 23 cm
ST3-116-25 25 cm
ST3-116-28 28 cm
ST3-116-30 30 cm



ST3-117-12
12.5 cm
Blunt/Blunt
Straight

ST3-118-12
12.5 cm
Blunt/Blunt
Curved



Landolt Operating Scissors



ST3-119-14
14.5 cm
Sharp/Blunt
Straight



ST3-120-14
14.5 cm
Sharp/Blunt
Curved



ST3-121-14
14.5 cm
Sharp/Blunt
Straight
Saw Edge.



ST3-122-14
14.5 cm
Sharp/Blunt
Curved
Saw Edge.

**Deaver Operating,
Dissecting Scissors**



ST3-123-14
14.5 cm
Sharp/Blunt
Straight



ST3-124-14
14.5 cm
Sharp/Blunt
Curved

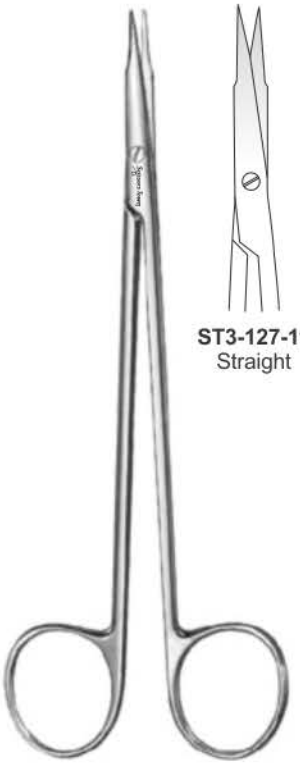


ST3-125-14
14.5 cm
Sharp/Blunt
Straight
Saw Edge.



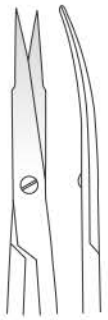
ST3-126-14
14.5 cm
Sharp/Sharp
Curved
Saw Edge.

**Long Operating,
Dissecting Scissors**



Fine Operating Scissors
11.5 cm

ST3-127-11
Straight



ST3-128-11
Curved



Mayo Dissecting & Operating Scissors



ST3-131-14
14.5 cm
ST3-131-15
15 cm
ST3-131-17
17 cm
ST3-131-23
23 cm
ST3-131-28
28 cm
Straight



ST3-132-14
14.5 cm
ST3-132-15
15 cm
ST3-132-17
17 cm
ST3-132-23
23 cm
ST3-132-28
28 cm
Curved



Mayo-Stille Dissecting Scissors



ST3-133-14
14.5 cm
ST3-133-15
15 cm
ST3-133-17
17 cm
ST3-133-20
20 cm
ST3-133-23
23 cm
ST3-133-28
28cm
Straight



ST3-134-14
14.5 cm
ST3-134-15
15 cm
ST3-134-17
17 cm
ST3-134-20
20 cm
ST3-134-23
23 cm
ST3-134-28
28 cm
Curved



Mayo-Harrington Dissecting Scissors



ST3-135-22
22 cm
Straight

ST3-136-22
22 cm
Curved



Mayo-Noble Dissecting Scissors



ST3-137-17
17 cm
Straight

ST3-138-17
17 cm
Curved



Metzenbaum-Baby Operating, Dissecting Scissors
14.5cm Blunt/Blunt





ST3-141-14 Straight
ST3-142-14 Curved



Metzenbaum Dissecting Scissors
Blunt/Blunt
Straight



ST3-143-14
14.5 cm

ST3-143-18
18 cm

ST3-143-20
20 cm

ST3-143-23
23 cm

ST3-143-25
25 cm

ST3-143-28
28 cm



Metzenbaum Dissecting Scissors Blunt/Blunt
Curved



ST3-144-14
14.5 cm

ST3-144-18
18 cm

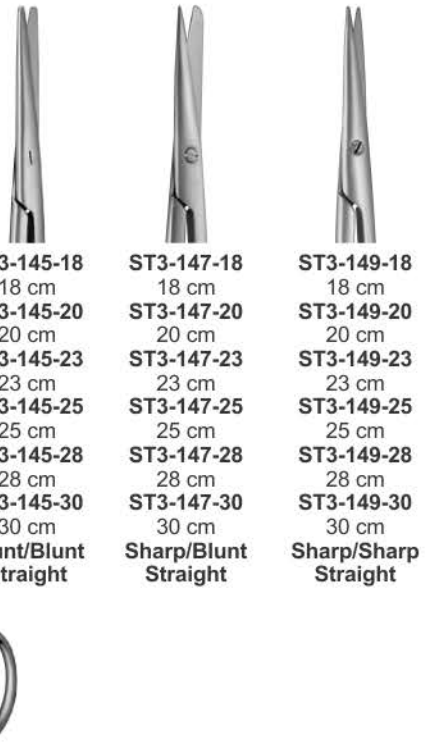
ST3-144-20
20 cm

ST3-144-23
23 cm

ST3-144-25
25 cm

ST3-144-28
28 cm





ST3-145-18
18 cm
ST3-145-20
20 cm
ST3-145-23
23 cm
ST3-145-25
25 cm
ST3-145-28
28 cm
ST3-145-30
30 cm
Blunt/Blunt
Straight

ST3-147-18
18 cm
ST3-147-20
20 cm
ST3-147-23
23 cm
ST3-147-25
25 cm
ST3-147-28
28 cm
ST3-147-30
30 cm
Sharp/Blunt
Straight

ST3-149-18
18 cm
ST3-149-20
20 cm
ST3-149-23
23 cm
ST3-149-25
25 cm
ST3-149-28
28 cm
ST3-149-30
30 cm
Sharp/Sharp
Straight

Metzenbaum-Nelson
Scissors





ST3-146-18
18 cm
ST3-146-20
20 cm
ST3-146-23
23 cm
ST3-146-25
25 cm
ST3-146-28
28 cm
ST3-146-30
30 cm
Blunt/Blunt
Curved



ST3-148-18
18 cm
ST3-148-20
20 cm
ST3-148-23
23 cm
ST3-148-25
25 cm
ST3-148-28
28 cm
ST3-148-30
30 cm
Sharp/Blunt
Curved



ST3-150-18
18 cm
ST3-150-20
20 cm
ST3-150-23
23 cm
ST3-150-25
25 cm
ST3-150-28
28 cm
ST3-150-30
30 cm
Sharp/Sharp
Curved

Metzenbaum-Nelson
Scissors



ST3-153-14
14.5 cm
Blunt/Blunt
Straight



ST3-154-14
14.5 cm
Sharp/Sharp
Straight



ST3-155-14
14.5 cm
Blunt/Blunt
Curved



ST3-156-14
14.5 cm
Sharp/Sharp
Curved

Metzenbaum-Fino
Scissors





ST3-157-18
18 cm
ST3-157-10
20 cm
ST3-157-23
23 cm
ST3-157-25
25 cm
ST3-157-28
28 cm
ST3-157-30
30 cm
Blunt/Blunt
Straight

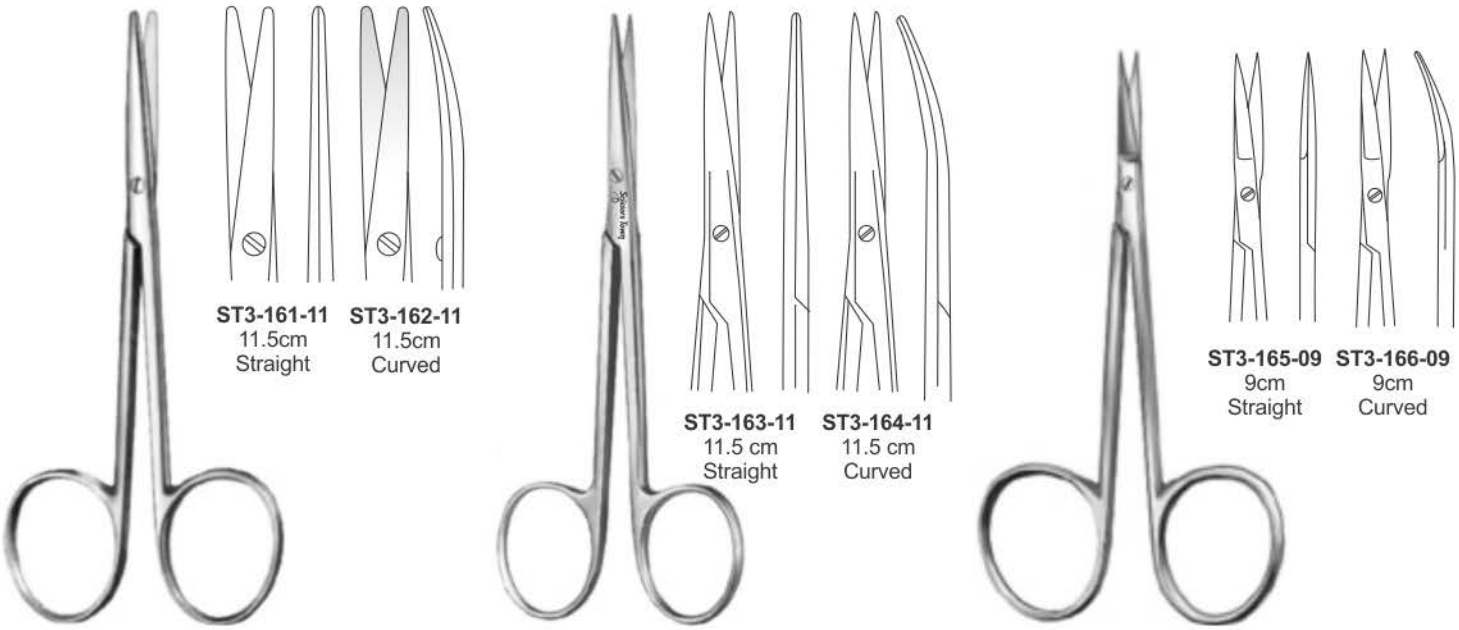


ST3-158-18
18 cm
ST3-158-20
20 cm
ST3-158-23
23 cm
ST3-158-25
25 cm
ST3-158-28
28 cm
ST3-158-30
30 cm
Blunt/Blunt
Curved



ST3-159-18
18 cm
ST3-159-20
20 cm
ST3-159-23
23 cm
ST3-159-25
25 cm
ST3-159-28
28 cm
ST3-159-30
30 cm
Blunt/Blunt
Slightly
Curved

Metzenbaum-Fino
Scissors

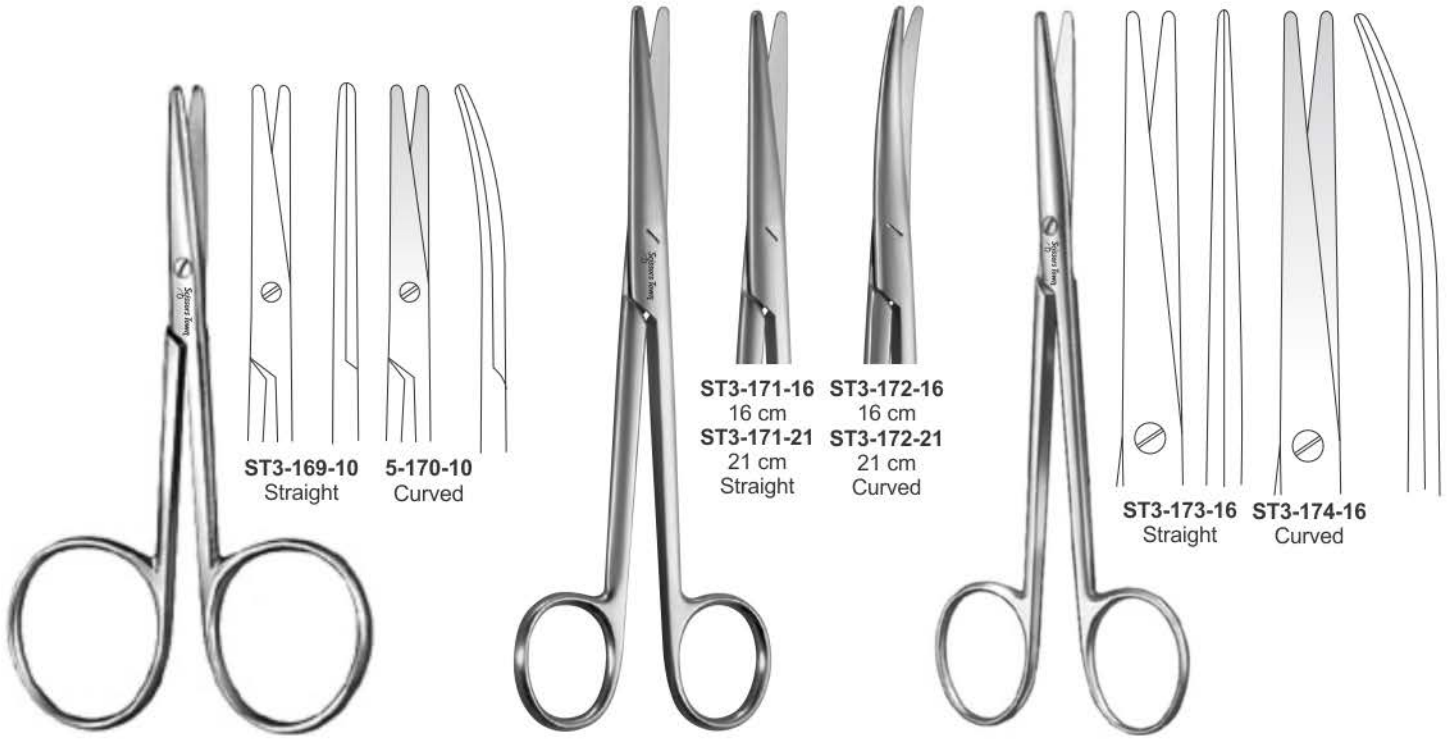


ST3-161-11 11.5cm Straight
ST3-162-11 11.5cm Curved
ST3-163-11 11.5 cm Straight
ST3-164-11 11.5 cm Curved
ST3-165-09 9cm Straight
ST3-166-09 9cm Curved

Metzenbaum
Dissecting Scissors
11.5 cm

Dissecting Scissors delicate
11.5 cm

Operating Scissors very delicate
9 cm



ST3-169-10 Straight
5-170-10 Curved
ST3-171-16 16 cm
ST3-171-21 21 cm Straight
ST3-172-16 16 cm
ST3-172-21 21 cm Curved
ST3-173-16 Straight
ST3-174-16 Curved

Lexer-Baby
Dissecting Scissors
10 cm

Lexer Operating,
Dissecting Scissors

Lexer-Fino
Delicate Dissecting Scissors
slender pattern
16.5 cm



ST3-175-09 9 cm
ST3-175-10 10cm
ST3-175-11 11.5cm
ST3-175-12 12cm
ST3-175-13 13cm
Straight

Iris Scissors



ST3-176-09 9 cm
ST3-176-10 10cm
ST3-176-11 11.5cm
ST3-176-12 12cm
ST3-176-13 13cm
Curved

Iris Scissors



Iris Scissors
11.5cm

ST3-177-11
Angular Left



ST3-178-11
Angular Right



ST3-179-11
Laterally
Curved



Iris Scissors
ST3-181-10 10 cm
Large Rings
Sharp/Sharp
Straight



Iris Scissors
ST3-182-10 10 cm
Large Rings
Sharp/Sharp
Curved



ST3-183-10
10 cm
Straight

Knapp Iris Scissors
ST3-184-10 10 cm
Sharp/Sharp
Curved



Litwak General Utility Scissors
ST3-186-11 11.5 cm
Sharp/Sharp Curved

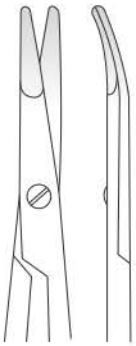


Kilner Operating, Dissecting Scissors
ST3-191-12 12 cm
ST3-191-15 15 cm
ST3-191-18 18 cm
ST3-191-20 20 cm
Blunt/Blunt Straight

Kilner Operating, Dissecting Scissors
ST3-192-12 12 cm
ST3-192-15 15 cm
ST3-192-18 18 cm
ST3-192-20 20 cm
Blunt/Blunt Curved



Shea Vein Graft
ST3-193-12
Dissecting Scissors
12cm Straight



ST3-194-12
12 cm
Curved



Sullivan Scissors
14.5 cm
Sharp/Sharp

ST3-195-14
Straight



ST3-196-14
Curved



Wagner Gum Scissors
Plastic surgery
12cm

ST3-197-01
Sharp/Sharp
ST3-197-02
Sharp/Blunt
ST3-252-03
Blunt/Blunt
Straight



ST3-198-01
Sharp/Sharp
ST3-198-02
Sharp/Blunt
ST3-198-03
Blunt/Blunt
Curved



Brophy (sullivan) Scissors
Sharp/Sharp
14.5cm

ST3-199-14
Straight



ST3-200-14
Curved



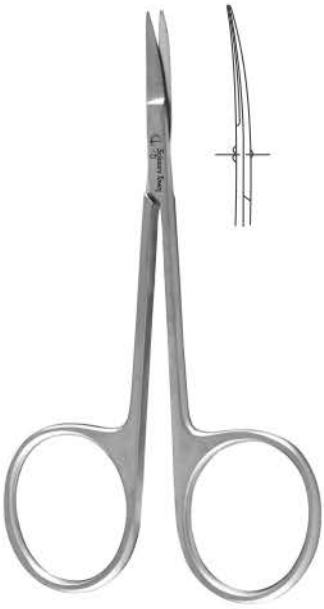
Wilmer Iris Scissors
ST3-201-09 9 cm
Sharp/Sharp
Angled



Ragnell Dissecting Scissors
ST3-202-12 12.5cm
Blunt/Blunt
Curved



Mod. Bonn Scissors
ST3-205-08 8 cm
Sharp/Sharp
Straight



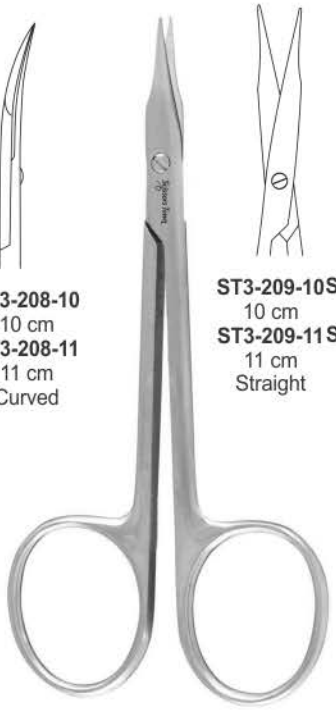
Mod. Bonn Scissors
ST3-206-08 8 cm
Sharp/Sharp
Curved



ST3-207-10 10 cm
ST3-207-11 11 cm
Straight

ST3-208-10 10 cm
ST3-208-11 11 cm
Curved

Stevens Scissors
sharp/sharp



ST3-209-10 10 cm
ST3-209-11 11 cm
Straight

ST3-210-10 10 cm
ST3-210-11 11 cm
Curved

Stevens Scissors
Blunt/Blunt



ST3-211-13
Straight

ST3-212-13
Curved

Goldman Fox Scissors
Sharp/Sharp
13cm



ST3-213-13
Straight

ST3-214-13
Curved

Goldman Fox Scissors
Sharp/Sharp
13cm
Serrated Blade



ST3-217-12
Straight

ST3-218-12
Curved

Operating Fine Scissors
12cm
Sharp/Sharp



Operating Fine Scissors
ST3-220-14 14 cm
Sharp/Sharp
Curved



ST3-221-10
Straight

ST3-222-10
Curved

Knapp Scissors
Blunt/Blunt
10.5cm



ST3-224-11 11.5 cm
ST3-224-14 14 cm
Curved

Littler Tendon Scissors
Sharp/Sharp





ST3-225-11 Straight **ST3-226-11** Curved

Strabismus Tendon Scissors
11.5 cm
Blunt/Blunt





ST3-227-10 10.5 cm **ST3-228-10** 10.5 cm
ST3-227-11 11.5 cm **ST3-228-11** 11.5 cm
Straight Curved

Operating Fine Scissors
Probe Ends



Operating Fine Scissors
ST3-230-11 11.5 cm
Angular Probe Ends



Potts-Reynolds Tenotomy Scissors
ST3-232-12 12 cm
Sharp/Sharp
Curved



Potts Tenotomy Scissors
ST3-234-15 15 cm
ST3-234-18 18 cm
ST3-234-20 20 cm
Sharp/Sharp



Incision Operating Scissors



ST3-235-13
13 cm
ST3-235-14
14.5 cm
Straight



Mixter Operating, Dissecting Scissors
15.5 cm
Blunt/Blunt



ST3-237-15
Straight



ST3-238-15
Curved



Sanvenero Operating Dissecting Scissors
14cm
Sharp/sharp



ST3-239-14
Straight



ST3-240-14
Curved



Toenis Dissecting Scissors
18cm Sharp/Sharp Delicate
ST3-241-18 Straight **ST3-242-18** Curved



Richter Operating, Dissecting Scissors
ST3-244-14 14.5 cm
Angled

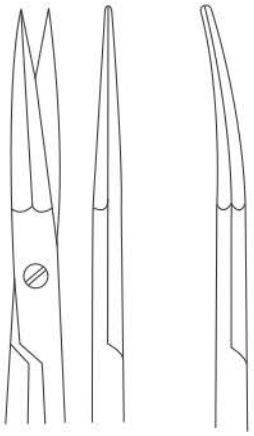


Fergusson Operating Dissecting Scissors
ST3-246-14 14 cm
ST3-246-16 16 cm
ST3-246-18 18 cm
Blunt/Blunt, Angled



Wertheim Operating Dissecting Scissors
Blunt/Blunt
ST3-247-14 14.5 cm **ST3-248-14** 14.5 cm
ST3-247-19 19 cm **ST3-248-19** 19 cm
ST3-247-22 22.5 cm **ST3-248-22** 22.5 cm
Straight Curved



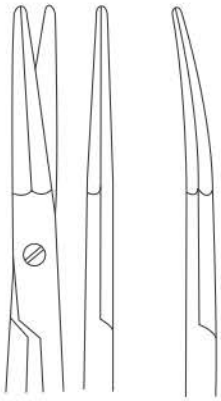


ST3-251-14
Straight

ST3-252-14
Curved

Peck-Joseph
Face-lift Scissors
14.5 cm
Sharp/Sharp



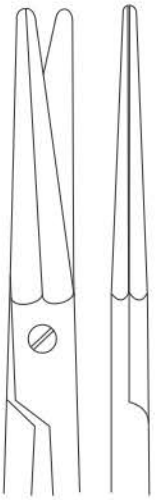


ST3-253-14
Straight

ST3-254-14
Curved

Peck-Joseph
Face-lift Scissors
14.5 cm
Blunt/Blunt



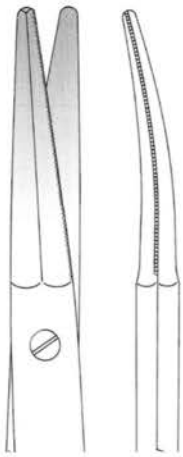


Straight

Aston
ST3-255-17
Face-lift Scissors
17 cm



Kaye Face Lift Scissors
ST3-257-11 11.5cm
ST3-257-14 14cm
ST3-257-15 15cm
ST3-257-17 17.5cm
ST3-257-19 19cm
Blunt/Blunt Straight

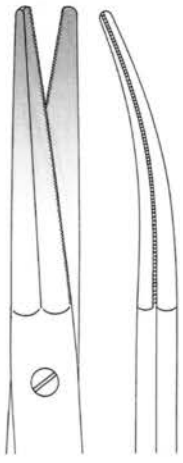


Kaye Face Lift Scissors
ST3-258-11 11.5cm
ST3-258-14 14cm
ST3-258-15 15cm
ST3-258-17 17.5cm
ST3-258-19 19cm
Blunt/Blunt
Curved

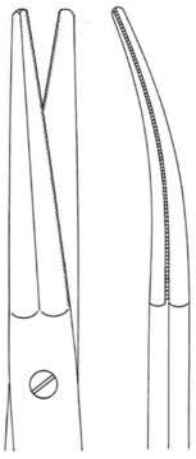


Gorney Face Lift Scissors

ST3-259-18 18 cm	**ST3-261-18** 18 cm
ST3-259-19 19 cm	**ST3-261-19** 19 cm
ST3-259-23 23 cm	**ST3-261-23** 23 cm
Blunt/Blunt Straight	Blunt/Blunt serrated Straight



ST3-260-18 18cm
ST3-260-19 19cm
ST3-260-23 23cm
Blunt/Blunt
Curved



ST3-262-18 18 cm
ST3-262-19 19 cm
ST3-262-23 23 cm
Blunt/Blunt
Curved Serrated



Castanares Face Lift Scissors
ST3-263-16 16cm
Blunt/Blunt Straight
Serrated



Potts-Smith Scissors
ST3-264-19 19 cm
Blunt/Blunt Curved



Rees Face Lift Scissors
ST3-266-16 16 cm
Blunt/Blunt
Curved



Rees Face Lift Scissors
ST3-265-16 16 cm
Blunt/Blunt
Straight



Freidman Face Lift Scissors
ST3-268-17 17 cm
ST3-268-24 24.5 cm
Curved



Freidman Face Lift Scissors
ST3-267-17 17 cm
ST3-267-24 24.5 cm
Straight



Jameson
ST3-275-15
Dissecting Scissors
15.5 cm



Metzenbaum-Jamison Scissors
ST3-277-15
15.5 cm
Sharp/Sharp Straight



Reynolds Operating Dissecting Scissors
ST3-279-15 15 cm
ST3-279-18 18 cm
Sharp/Sharp
Straight



Reynolds Operating Dissecting Scissors
ST3-280-15 15 cm
ST3-280-18 18 cm
Sharp/Sharp
Curved





ST3-281-14 Straight **ST3-282-14** Curved

Joseph Operating Dissecting Scissors
14cm
Sharp/Sharp





ST3-283-16 16 cm
ST3-283-18 18 cm
Straight

ST3-284-16 16 cm
ST3-284-18 18 cm
Curved

Kelly Operating Dissecting Scissors
Sharp/Sharp



Doyen Operating Dissecting Scissors
ST3-291-16 16 cm
Sharp/Blunt
Straight



Doyen Operating Dissecting Scissors
ST3-293-17 17.5 cm
Blunt/Blunt
Straight



Doyen Operating Dissecting Scissors
ST3-294-17 17.5 cm
Blunt/Blunt
Curved



Vezien Operating Dissecting Scissors
ST3-296-18 18 cm
Blunt/Blunt



Boettcher Scissors
ST3-297-18 18 cm
Blunt/Blunt
Straight



Mc Indoe Scissors
19 cm
Sharp/Sharp
ST3-299-19 Straight **ST3-300-19** Curved



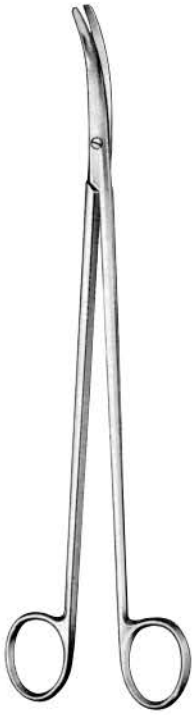
Dubois Dissecting & Gynecological Scissors
ST3-301-27 27 cm
Blunt/Blunt
Straight



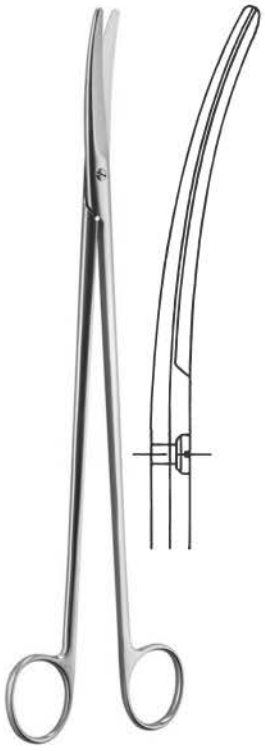
Dubois Dissecting & Gynecological Scissors
ST3-302-27 27 cm
Blunt/Blunt
Curved



Siebold Dissecting & Gynecological Scissors
ST3-304-24 24 cm
Blunt/Blunt Double
Curved



Cardinale Dissecting & Gynecological Scissors
ST3-306-28 28 cm
Blunt/Blunt Curved



Crafoord Scissors
ST3-308-30 30 cm
Blunt/Blunt
Curved



Sims Dissecting & Gynecological Scissors
ST3-309-20 20 cm
ST3-309-23 23 cm
Blunt/Blunt Straight



ST3-311-20 20 cm
ST3-311-23 23 cm
Sharp/Blunt
Straight



ST3-313-20 20 cm
ST3-313-23 23 cm
Sharp/Sharp
Straight



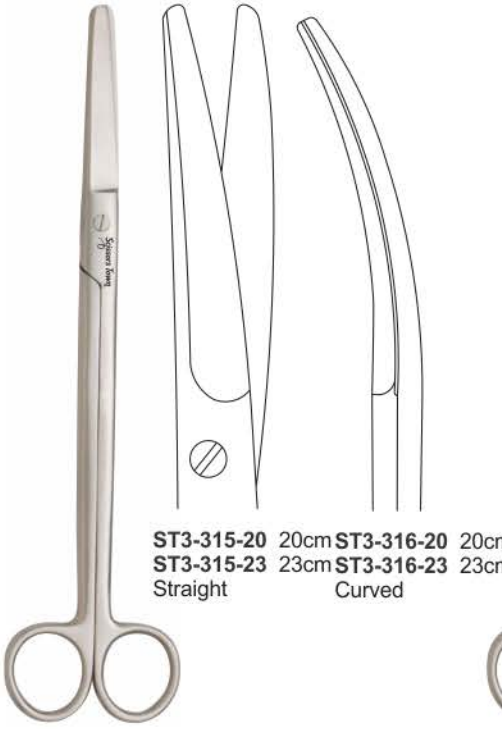
ST3-310-20 20 cm
ST3-310-23 23 cm
Blunt/Blunt
Curved



ST3-312-20 20 cm
ST3-312-23 23 cm
Sharp/Blunt
Curved



ST3-314-20 20 cm
ST3-314-23 23 cm
Sharp/Sharp
Curved

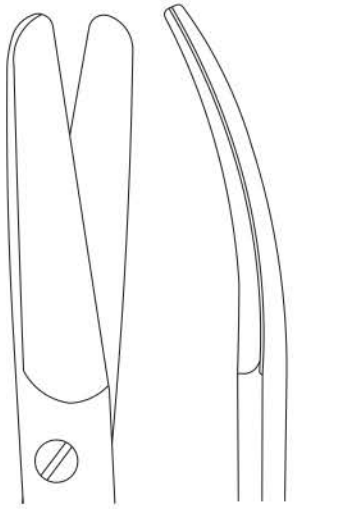


ST3-315-20 20cm **ST3-316-20** 20cm
ST3-315-23 23cm **ST3-316-23** 23cm
Straight Curved

SIMS
Uterine Scissors
Blunt/Blunt



UTERINE SCISSORS
23cm
Blunt/Blunt



ST3-317-23
Straight

ST3-318-23
Curved



ST3-320-14
14cm

LAWSON TAIT
Episiotomy scissors



BRAUN STADLER
Episiotomy scissors
ST3-322-14 14cm
ST3-322-20 20cm
ST3-322-22 22cm



Busch Umbilical Scissors
ST3-324-13 13 cm
ST3-324-16 16 cm
Curved



Schumacher Umbilical Scissors
ST3-326-16 16 cm



USA Pattern Umbilical Scissors
ST3-328-10 10 cm



ST3-336-11
11 cm
Blunt/Blunt
Curved

Enucleation scissors



ST3-338-11
11 cm
Sharp/Sharp
Full Curved

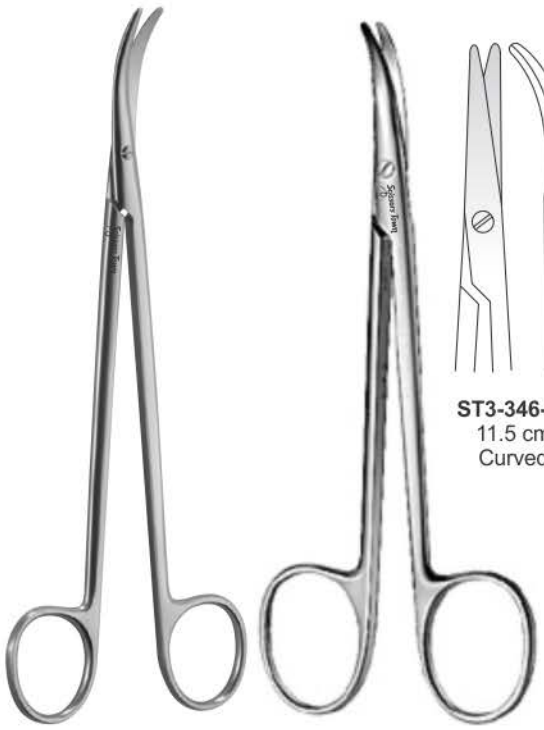
Chadwick Nasal Scissors



Fomon Scissors
ST3-340-13
13.5 cm
Blunt/Blunt
Curved



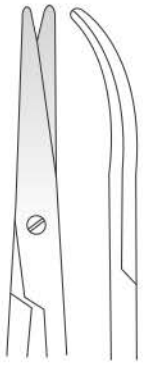
Jorgenson Operating, Dissecting Scissors
ST3-342-22 22 cm
Blunt/Blunt, Full Curved



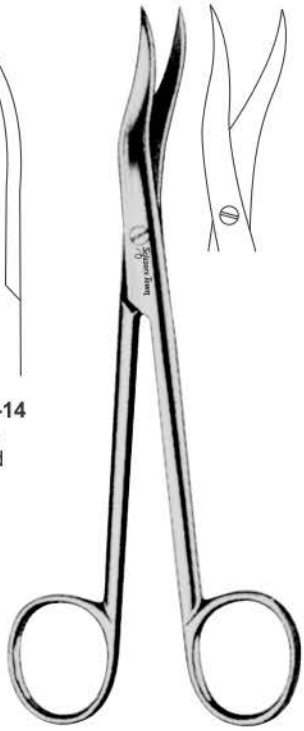
Thorek Face-lift, Dissecting Nasal Scissors
ST3-344-19 19 cm
Blunt/Blunt
Curved

Cinelli
Nasal Scissors

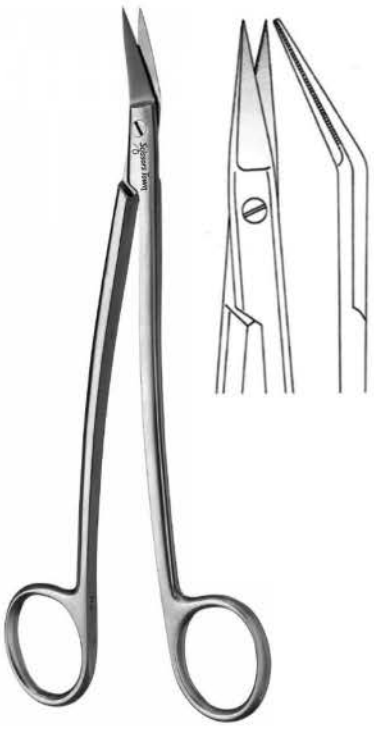
ST3-346-11
11.5 cm
Curved



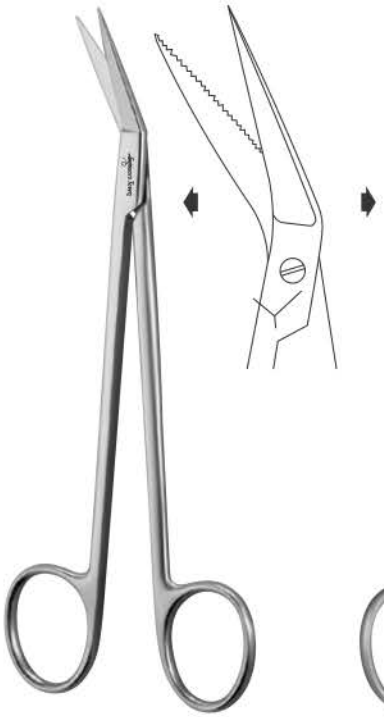
ST3-346-14
14 cm
Curved



Dissecting Scissors
ST3-347-16 16 cm
Sharp/Sharp



Dean-Dellicate Dissecting Scissors
ST3-348-17 17 cm
Serrated Blade Sharp/Sharp
Double Curved



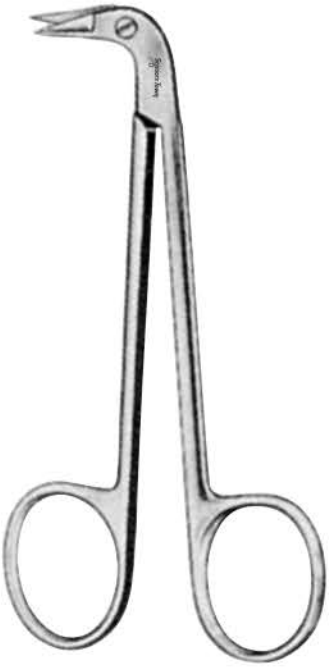
Locklin Dissecting Scissors
ST3-349-16 16.5 cm
Sharp/Sharp



Locklin Dissecting Scissors
ST3-350-16 16.5 cm
Sharp/Sharp
Double Curved



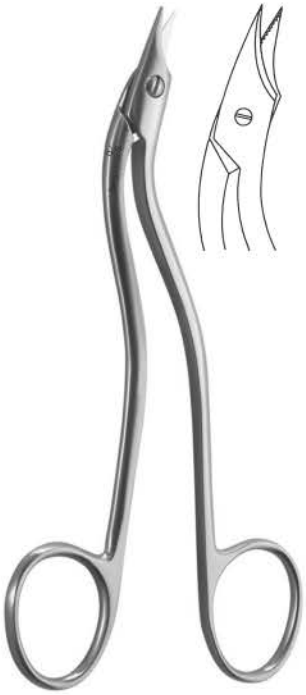
Favaloro Coronary
ST3-351-17 17 cm
Sharp/Sharp



Favaloro Coronary
ST3-352-10 10.5 cm
Sharp/Sharp
Angled 90º



O'Brien Vascular Scissors
ST3-353-09 9 cm
Sharp/Sharp Angled



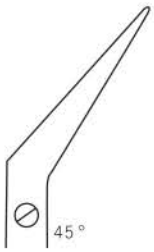
Heath Vascular Scissors
ST3-354-15 15 cm
Sharp/Sharp Double Curved



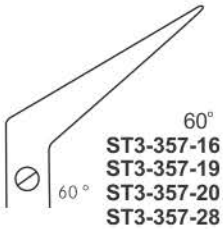
De Bakey Vascular Scissors
Sharp/Sharp Angled



25°
ST3-355-16 16 cm
ST3-355-19 19 cm
ST3-355-23 23 cm
ST3-355-28 28 cm



45°
ST3-356-16 16 cm
ST3-356-19 19 cm
ST3-356-23 23 cm
ST3-356-28 28 cm



60°
ST3-357-16 16 cm
ST3-357-19 19 cm
ST3-357-20 23 cm
ST3-357-28 28 cm



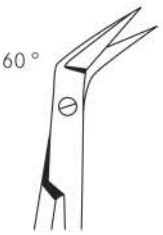
Hegemann-Diethrich Vascular Scissors
Sharp/Sharp Angled



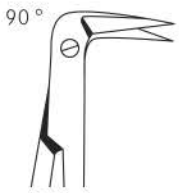
25°
ST3-358-16 16 cm
ST3-358-19 19 cm



45°
ST3-359-16 16 cm
ST3-359-19 19 cm



60°
ST3-360-16 16 cm
ST3-360-19 19 cm



90°
ST3-361-16 16 cm
ST3-361-19 19 cm



125°
ST3-362-16 16 cm
ST3-362-19 19 cm



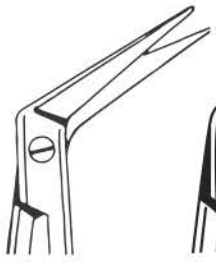
Potts-Smith Vascular Scissors
Sharp/Sharp Angled



ST3-363-19
19 cm
25°



ST3-364-19
19 cm
45°



ST3-365-19
19 cm
60°



ST3-366-19
19 cm
125°



Potts-Smith Scissors
ST3-371-14 14.5 cm
short blades Sharp/Sharp
angled 45°



Potts-Smith Vascular Scissors
ST3-372-19 19.5 cm
Sharp/Sharp Angled
on flat 50°

Ciseaux vasculaires | *Gefäßschere*
Forbici vascolari | *Tijeras vasculares*



Mills Vascular Scissors
ST3-373-21 21 cm
Probe end Angled



Fulton Vascular Scissors
ST3-374-17 17 cm
Sharp/Sharp Angled



Potts-De Martel Vascular Scissors
ST3-375-21 21 cm
Sharp/Sharp Angled



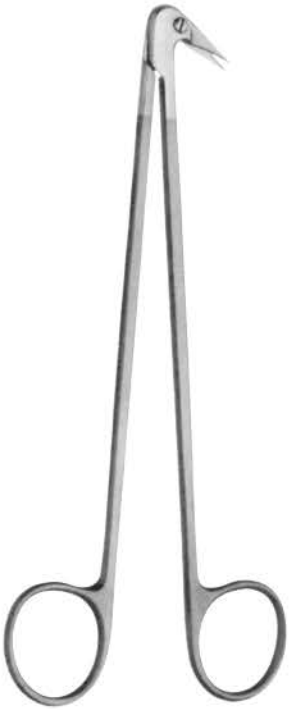
Litwin Vascular Scissors
ST3-376-18 18.5 cm
Sharp/Sharp Angled 45º



Sweet Esophageal
ST3-377-22 22 cm
Blunt/Blunt Angled



Vascular Scissors,
ST3-378-19 19 cm
Sharp/Sharp
Angled 120º



Cooley Reverse Cut Scissors
ST3-379-17 17 cm
Sharp/Sharp
angled 120º



Cooley Vascular Scissors
ST3-380-18 18.5 cm
1 mm,1.5 mm
probe point on tip.
Sharp/Sharp Angled 45º



Cooley Arteriotomy
ST3-381-18 18.5 cm
ST3-381-23 23 cm
ST3-381-27 27 cm
Sharp/Sharp Angled



Cooley Cardiovascular
ST3-382-19 19 cm
Blunt/Blunt
Curved



Crafoord Lobectomy
ST3-384-30 30 cm
Blunt/Blunt
Curved



Nelson Lung Dissecting
23 cm Sharp/Sharp
ST3-385-23ST3-386-23
Straight Curved



Finochietto Scissors
ST3-387-27 27 cm
Blunt/Blunt
Angled



Klinkenbergh-Loth Vascular Scissors
ST3-390-23 23 cm
Blunt/Blunt Double Curved



Satinsly Vascular Scissors
ST3-391-24 24.5 cm
Blunt/Blunt Double Curved



Potts-Smith Scissors
ST3-392-19 19.5 cm
Blunt/Blunt
Angled.



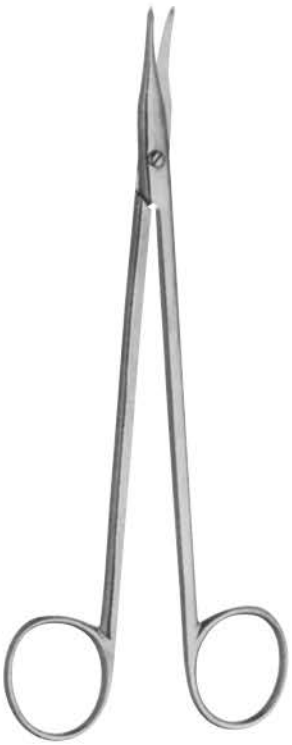
Ent-Dean Scissors
ST3-393-17 17 cm
Sharp/Sharp
Double Curved
Serrated



Schmieden-Taylor Vascular Scissors
ST3-394-14 14.5 cm
ST3-394-17 17.5 cm
Double Angled



Dandy Vascular Scissors
ST3-395-17 17 cm
Sharp/Sharp Double Curved



Morse Scissors
ST3-396-18 18 cm
Sharp/Sharp
Curved

Ciseaux vasculaires | *Gefäßschere*
Forbici vascolari | *Tijeras vasculares*



Demartel Vascular Scissors
ST3-397-17 17 cm Straight
ST3-397-19 19.5 cm Straight
ST3-398-17 17 cm Curved
ST3-398-19 19.5 cm Curved
Blunt/Blunt



Debakey Endarterectomy Scissors
ST3-399-18 18 cm
Blunt/Blunt Curved

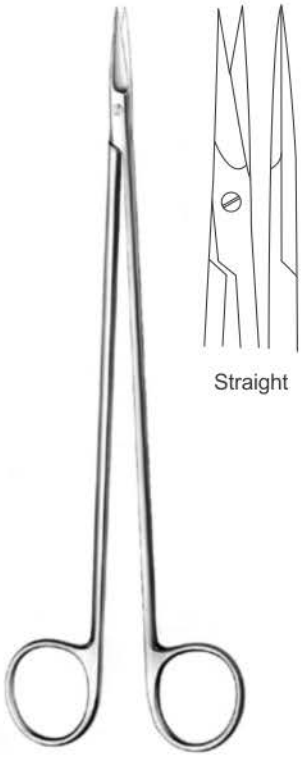


Strully Vascular Scissors
22cm



ST3-400-22
Sharp/Sharp
Curved

ST3-401-22
Probe Ends



Vascular Scissors
ST3-403-19
19 cm

Straight



Vascular Scissors fine,
short blades



ST3-404-19
19 cm
ST3-404-25
25.5 cm



Lincole Vascular Scissors
17cm
Blunt/Blunt



ST3-405-17
Straight

ST3-406-17
Curved



ST3-407-25
25 cm
ST3-407-28
28 cm
Straight

ST3-408-25
25 cm
ST3-408-28
28 cm
Curved

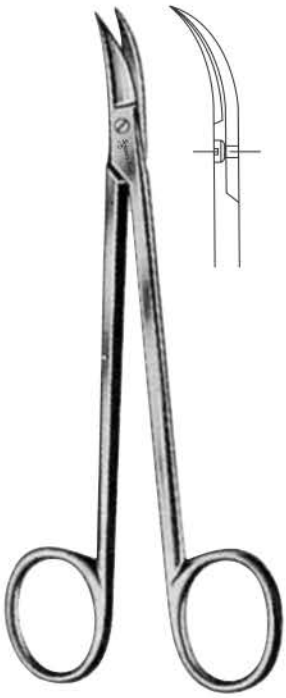
Willaur Vascular Scissors
Blunt/Blunt



Finochietto Vascular Scissors
ST3-409-27 27 cm
Blunt/Blunt Angled



Quinby Gum Scissors
ST3-215-12 12 cm
Sharp/Sharp
Straight



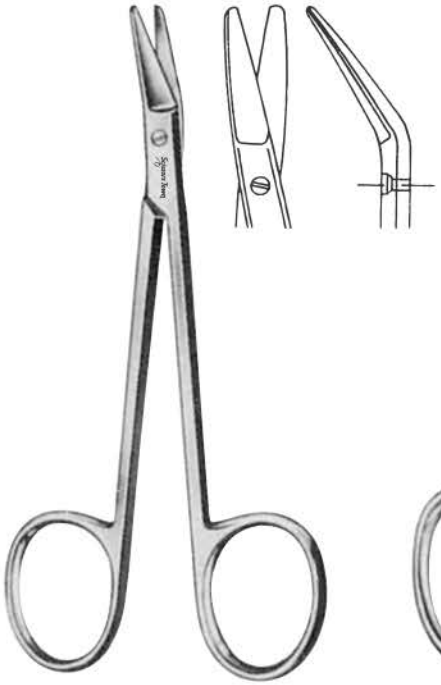
Quinby Gum Scissors
ST3-216-12 12 cm
Sharp/Sharp
Curved



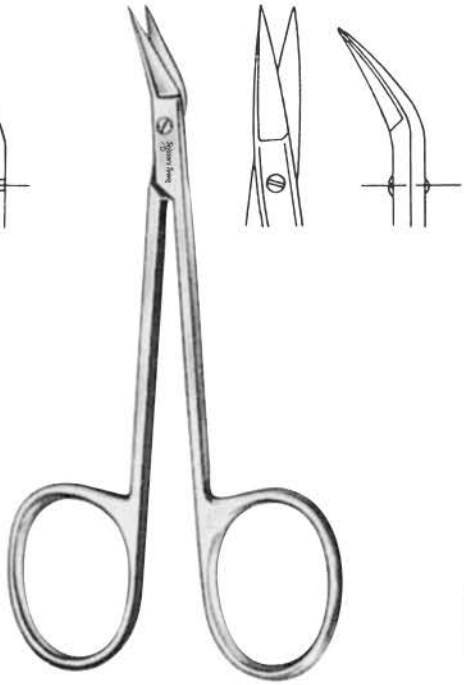
Cardiovascular Scissors
ST3-413-12 12 cm
Probe End



Neumann Vascular Scissors
ST3-414-12 12.5 cm
Sharp/Sharp
Double Curved



Vascular Scissors
ST3-415-10 10.5 cm
Blunt/Blunt Angled



Vascular Scissors
ST3-416-10 10 cm
Sharp/Sharp Angled



Vascular Scissors
ST3-417-11 11.5 cm



Vascular Scissors
ST3-418-14 14.5 cm
Angled

Ciseaux vasculaires | *Gefäßschere*
Forbici vascolari | *Tijeras vasculares*



Classon Vascular Scissors
ST3-419-17 17 cm
Sharp/Sharp Angled



Resano Vascular Scissors
ST3-420-25 25 cm
Blunt/Blunt Angled



Church Vascular Scissors
17cm
Blunt/Blunt

ST3-421-17
Straight



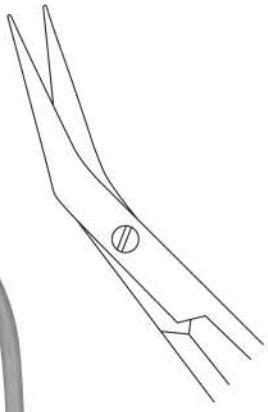
ST3-422-17
Curved



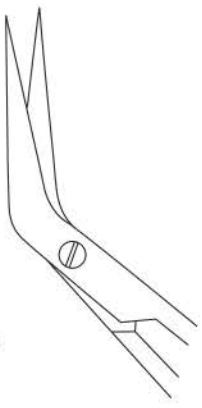
Graefe Scissors
ST3-423-10 10.5 cm
B/B Angled



De Bakey Vascular Scissors
15.5 cm
Sharp/Sharp



ST3-426-15
Fig. 1



ST3-427-15
Fig. 2



Olivecrona Vascular Scissors
ST3-429-23 23 cm
Blunt/Blunt



Martin-Cartilage Scissors
ST3-430-20 20 cm
Sharp/Sharp
Serrated



Enterotomy Scissors
ST3-433-21 21 cm



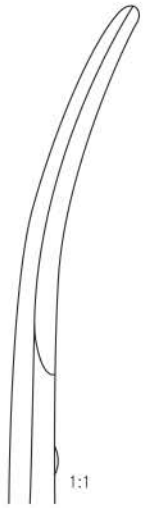
Enterotomy Scissors
ST3-434-21 21 cm



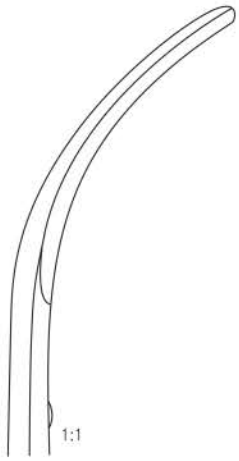
Enterotomy Scissors
ST3-435-21 21 cm



Parametrium Scissors
23cm
Blunt/Blunt



ST3-436-23
Half Curved



ST3-437-23
Full Curved



Dissecting Scissors
ST3-439-11 11.5 cm
ST3-439-13 13 cm
ST3-439-14 14 cm
Sharp/Sharp Straight



Dissecting Scissors
ST3-440-11 11.5 cm
ST3-440-13 13 cm
ST3-440-14 14 cm
Sharp/Sharp Curved



Stitch Scissors
ST3-451-12 12 cm
Straight



Northbent Stitch Scissors
ST3-452-09 9 cm
ST3-452-12 12.5 cm
Curved



Littauer Stitch Scissors
ST3-453-14 14 cm
Straight



Buck Stitch Scissors
ST3-454-14 14.5 cm
ST3-454-18 18 cm
Straight



Spencer Stitch Scissors
ST3-455-09 9 cm
ST3-455-11 11 cm
ST3-455-13 13 cm
ST3-455-14 14 cm
Straight



Spencer Stitch Scissors
ST3-456-11 11.5 cm
Angled



Vascular Tissue Scissors
ST3-457-10 10.5 cm
Sharp/Sharp Curved



O'Brien Stitch Scissors
ST3-458-09 9.5 cm
Sharp point, Angled



Good Scissors
ST3-466-19 19 cm
Probe End, Curved



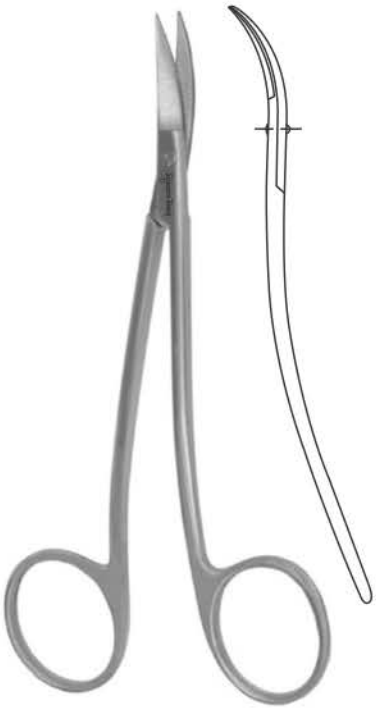
Prince Scissors
ST3-468-17 17.5 cm
Blunt/Blunt Curved



Halle Scissors
ST3-470-19 19 cm
Blunt/Blunt Curved



Round Cut Scissors
ST3-472-23 23.5 cm



Le Grange Scissors
ST3-474-11 11 cm
Sharp/Sharp
Double Curved



Schoemaker-Loth Scissors
ST3-476-12 12.5 cm



Eiselsberg Scissors
ST3-478-11 11 cm



Cottle Scissors
ST3-481-16 16 cm
Blunt/Blunt Angled



Fomon Scissors
ST3-482-15 15 cm
Blunt/Blunt Angled



Sailer Scissors
ST3-483-17 17 cm
Blunt/Blunt Angled



Heymann Scissors
ST3-484-18 18 cm
ST3-484-19 19.5 cm
Blunt/Blunt Angled



Heymann
Nasal Scissors
ST3-485-18
18.5 cm



Knight Scissors
ST3-486-18 18 cm
Blunt/Blunt Angled



Walton Scissors
ST3-491-10 10 cm



Ribbon Type Suture Scissors
9cm
ST3-493-09 Straight **ST3-494-09** Curved



Ribbon Type Suture Scissors
9cm
ST3-495-09 Straight **ST3-496-09** Curved



Ribbon Type Steven Tenotomy Scissors
9cm
ST3-497-09 Straight **ST3-498-09** Curved



Ribbon Type Strabismus Scissors
10cm
ST3-499-10 Straight **ST3-500-10** Curved



Ribbon Type Utility Scissors
10cm
ST3-501-10 Straight **ST3-502-10** Curved



Wire Cutting Scissors
ST3-511-11 11.5 cm



Harvey Scissors
ST3-513-12 12.5 cm



Wire Cutting Scissors
ST3-516-09 9 cm
Sharp/Sharp
Curved

Wire Cutting Scissors
ST3-515-09 9 cm
Sharp/Sharp
Straight





Wire Cutting Scissors
ST3-518-11
11 cm
Sharp/Sharp
Curved

Wire Cutting Scissors
ST3-517-11 11 cm
Sharp/Sharp
Straight



Smith Scissors
ST3-519-17 17.5 cm



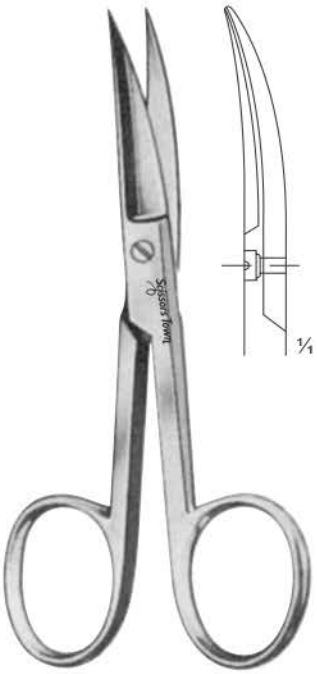
Schuknecht Scissors
ST3-521-10 10 cm
ST3-521-12 12.5 cm
Saw Edge, Sharp/Sharp



Scissors
ST3-523-13 13 cm
ST3-523-15 15 cm
Sharp/Blunt
Straight



Scissors
ST3-525-09 9 cm
ST3-525-10 10.5 cm
Sharp/Sharp
Straight



Scissors
ST3-526-09 9 cm
ST3-526-10 10.5 cm
Sharp/Sharp
Curved



Systrunk Scissors
13cm
Sharp/Sharp

ST3-527-13
Straight



ST3-528-13
Curved



Nail Scissors
ST3-541-09 9 cm
Sharp/Sharp
Curved



Nail Scissors
ST3-542-09 9 cm
Sharp/Sharp
Curved



Nail Scissors
ST3-543-09 9 cm
Arrow Point Curved



Nail Nippers
ST3-546-11 11 cm
ST3-546-13 13 cm
ST3-546-15 15 cm



Nail Nippers
ST3-547-14 14 cm



Nail Nippers
ST3-548-14 14 cm



Turnbull Nippers
ST3-549-11 11.5 cm
ST3-549-13 13 cm



Nail Nippers
ST3-550-10 10 cm



Cohen Nippers
ST3-553-10 10 cm



Thwaites
Nail Splitter
Double Spring
ST3-555-14
14.3cm



Operating Scissors
Sharp/Sharp Straight
T/C Insert

ST3-611-11 11.5 cm
ST3-611-13 13 cm
ST3-611-14 14 cm
ST3-611-15 15 cm
ST3-611-16 16 cm
ST3-611-17 17.5 cm
ST3-611-18 18.5 cm
ST3-611-20 20 cm



Operating Scissors
Sharp/Sharp Curved
T/C Insert

ST3-612-11 11.5 cm
ST3-612-13 13 cm
ST3-612-14 14 cm
ST3-612-15 15 cm
ST3-612-16 16 cm
ST3-612-17 17.5 cm
ST3-612-18 18.5 cm
ST3-612-20 20 cm



Operating Scissors
Blunt/Blunt Straight
T/C Insert

ST3-613-11 11.5 cm
ST3-613-13 13 cm
ST3-613-14 14 cm
ST3-613-15 15 cm
ST3-613-16 16 cm
ST3-613-17 17.5 cm
ST3-613-18 18.5 cm
ST3-613-20 20 cm



Operating Scissors
Blunt/Blunt Curved
T/C Insert

ST3-614-11 11.5 cm
ST3-614-13 13 cm
ST3-614-14 14 cm
ST3-614-15 15 cm
ST3-614-16 16 cm
ST3-614-17 17.5 cm
ST3-614-18 18.5 cm
ST3-614-20 20 cm



Operating Scissors
Sharp/Blunt Straight
T/C Insert

ST3-615-11 11.5 cm
ST3-615-13 13 cm
ST3-615-14 14 cm
ST3-615-15 15 cm
ST3-615-16 16 cm
ST3-615-17 17.5 cm
ST3-615-18 18.5 cm
ST3-615-20 20 cm



Operating Scissors
Sharp/Blunt Curved
T/C Insert

ST3-616-11 11.5 cm
ST3-616-13 13 cm
ST3-616-14 14 cm
ST3-616-15 15 cm
ST3-616-16 16 cm
ST3-616-17 17.5 cm
ST3-616-18 18.5 cm
ST3-616-20 20 cm



Mayo Dissecting & Gynecological Scissors T/C Insert



ST3-617-14
14.5 cm
ST3-617-15
15 cm
ST3-617-17
17 cm
ST3-617-23
23 cm
Blunt/Blunt
Straight



ST3-618-14
14.5 cm
ST3-618-15
15 cm
ST3-618-17
17 cm
ST3-618-23
23 cm
Blunt/Blunt
Curved



Mayo-stille Dissecting & Gynecological Scissors T/C Insert



ST3-619-15
15 cm
ST3-619-17
17 cm
ST3-619-19
19 cm
ST3-619-21
21 cm
Blunt/Blunt
Straight



ST3-620-15
15 cm
ST3-620-17
17 cm
ST3-620-19
19 cm
ST3-620-21
21 cm
Blunt/Blunt
Curved



Metzenbaum Operating Scissors T/C Insert

ST3-621-11
11.5 cm
ST3-621-14
14.5 cm
Blunt/Blunt
Straight



ST3-623-11
11.5 cm
ST3-623-14
14.5 cm
Sharp/Blunt
Straight



ST3-625-11
11.5 cm
ST3-625-14
14.5 cm
Sharp/Sharp
Straight



Metzenbaum Operating Scissors T/C Insert



ST3-622-11
11.5 cm
ST3-622-14
14.5 cm
Blunt/Blunt
Curved



ST3-624-11
11.5 cm
ST3-624-14
14.5 cm
Sharp/Blunt
Curved



ST3-626-11
11.5 cm
ST3-626-14
14.5 cm
Sharp/Sharp
Curved



Metzenbaum-Nelson Operating Scissors T/C Insert



ST3-631-18 18 cm
ST3-631-20 20 cm
ST3-631-23 23 cm
ST3-631-25 25 cm
ST3-631-28 28 cm
ST3-631-30 30 cm
Blunt/Blunt
Straight

ST3-633-18 18 cm
ST3-633-20 20 cm
ST3-633-23 23 cm
ST3-633-25 25 cm
ST3-633-28 28 cm
ST3-633-30 30 cm
Sharp/Blunt
Straight

ST3-635-18 18 cm
ST3-635-20 20 cm
ST3-635-23 23 cm
ST3-635-25 25 cm
ST3-635-28 28 cm
ST3-635-30 30 cm
Sharp/Sharp
Straight



Metzenbaum-Nelson Operating Scissors T/C Insert



ST3-632-18 18 cm
ST3-632-20 20 cm
ST3-632-23 23 cm
ST3-632-25 25 cm
ST3-632-28 28 cm
ST3-632-30 30 cm
Blunt/Blunt
Curved

ST3-634-18 18 cm
ST3-634-20 20 cm
ST3-634-23 23 cm
ST3-634-25 25 cm
ST3-634-28 28 cm
ST3-634-30 30 cm
Sharp/Blunt
Curved

ST3-636-18 18 cm
ST3-636-20 20 cm
ST3-636-23 23 cm
ST3-636-25 25 cm
ST3-636-28 28 cm
ST3-636-30 30 cm
Sharp/Sharp
Curved



Metzenbaum-Fino Operating Scissors T/C Insert



ST3-637-14 14.5 cm
ST3-637-18 18 cm
ST3-637-20 20 cm
ST3-637-23 23 cm
Blunt/Blunt
Straight

ST3-638-14 14.5 cm
ST3-638-18 18 cm
ST3-638-20 20 cm
ST3-638-23 23 cm
Blunt/Blunt
Curved



Metzenbaum-Fino Operating Scissors T/C Insert



ST3-639-14 14.5 cm
ST3-639-18 18 cm
ST3-639-20 20 cm
ST3-639-23 23 cm
Sharp/Sharp
Straight

ST3-640-14 14.5 cm
ST3-640-18 18 cm
ST3-640-20 20 cm
ST3-640-23 23 cm
Sharp/Sharp
Curved



ST3-647-10
10 cm
ST3-647-11
11 cm
Straight



ST3-648-10
10 cm
ST3-648-11
11 cm
Curved

Stevens Operating Scissors T/C Insert



ST3-649-13
13 cm
Sharp/Sharp
Straight



ST3-650-13
13 cm
Sharp/Sharp
Curved

Goldmann-Fox Operating Scissors T/C Insert





ST3-651-14
14 cm
Sharp/Sharp
Straight



ST3-652-14
14 cm
Sharp/Sharp
Curved

Joseph Operating Scissors T/C Insert



ST3-653-16
16 cm
ST3-653-18
18 cm
Sharp/Sharp
Straight



ST3-654-16
16 cm
ST3-654-18
18 cm
Sharp/Sharp
Curved

Reynolds Operating Scissors T/C Insert



Giunta T.C Nasal Scissors
ST3-662-13 13.5cm Curved



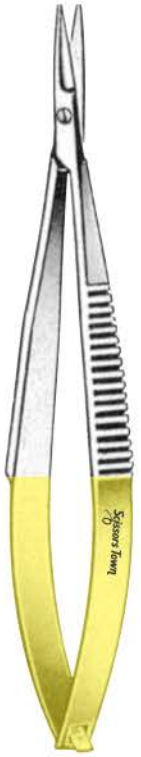
Foman Operating Scissors T/C Insert
ST3-672-13
13 cm Full Bent



Lister Bandage Plaster Scissors, T/C Insert
ST3-682-09 9 cm
ST3-682-11 11.5 cm
ST3-682-14 14 cm
ST3-682-16 16 cm
ST3-682-18 18 cm
ST3-682-20 20 cm



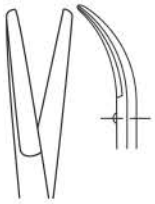
Lister Bandage Plaster Scissors T/C Insert,
one large ring
ST3-684-14 14 cm
ST3-684-16 16 cm
ST3-684-18 18 cm
ST3-684-20 20 cm



Castroviejo Scissors T/C Insert



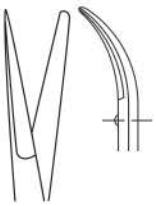
ST3-691-14
14 cm
Blunt/Blunt
Straight



ST3-692-14
14 cm
Blunt/Blunt
Curved



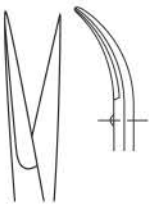
ST3-693-14
14 cm
Sharp/Blunt
Straight



ST3-694-14
14 cm
Sharp/Blunt
Curved



ST3-695-14
14 cm
Sharp/Sharp
Straight



ST3-696-14
14 cm
Sharp/Sharp
Curved



ST4-101-09
Vannas Scissor
Straight
9.5cm



ST4-102-09
Vannas Scissor
Curved
9.5cm



ST4-103-11
Decupage scissors
11,5 cm straight



ST4-104-11
Decupage scissors
11,5 cm curved



ST4-105-11
Decupage scissors
11,5 cm angle on flat



ST4-106-11
Decupage scissors
11,5 cm Angle on side



Micro Scissors
ST4-108-12 12 cm
Sharp/Sharp
Curved



Westcott Micro Scissors



ST4-109-11
11 cm
ST4-109-13
13.5 cm
Sharp/Sharp
Straight



ST4-110-11
11 cm
ST4-110-13
13.5 cm
Sharp/Sharp
Curved



Noyes Scissors
12cm
Spring Handle



ST4-111-12
Sharp/Sharp



ST4-113-12
Sharp/Blunt



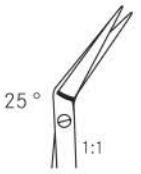
ST4-115-12
Blunt/Blunt



Noyes Scissors
Spring Handle
ST4-117-12 12 cm
Angled



Goronary Scissors
18 cm
Probe end Angled



ST4-119-25
25°



ST4-119-45
45°



ST4-119-60
60°



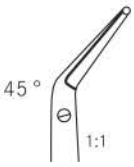
ST4-119-90
90°



ST4-119-00
125°



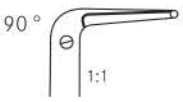
ST4-120-25
25°



ST4-120-45
45°



ST4-120-60
60°



ST4-120-90
90°



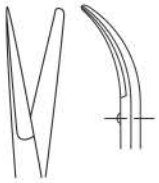
ST4-120-00
125°



Castroviejo Scissors
Spring Type



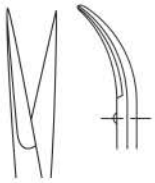
ST4-121-09
9 cm
Sharp/Blunt
Straight



ST4-122-09
9 cm
Sharp/Blunt
Curved



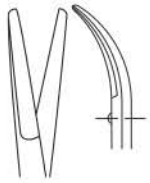
ST4-123-09
9 cm
Sharp/Sharp
Straight



ST4-124-09
9 cm
Sharp/Sharp
Curved



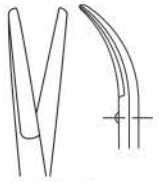
ST4-125-09
9 cm
Blunt/Blunt
Straight



ST4-126-09
9 cm
Blunt/Blunt
Curved



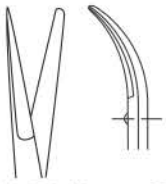
ST4-121-11
11.5 cm
Blunt/Blunt
Straight



ST4-122-11
11.5 cm
Blunt/Blunt
Curved



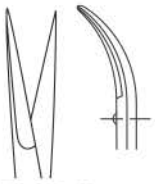
ST4-123-11
11.5 cm
Sharp/Blunt
Straight



ST4-124-11
11.5 cm
Sharp/Blunt
Curved



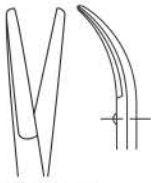
ST4-125-11
11.5 cm
Sharp/Sharp
Straight



ST4-126-11
11.5 cm
Sharp/Sharp
Curved



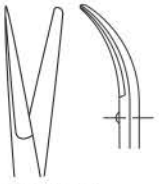
ST4-121-14
14 cm
Blunt/Blunt
Straight



ST4-122-14
14 cm
Blunt/Blunt
Curved



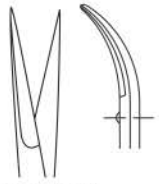
ST4-123-14
14 cm
Sharp/Blunt
Straight



ST4-124-14
14 cm
Sharp/Blunt
Curved



ST4-125-14
14 cm
Sharp/Sharp
Straight



ST4-126-14
14 cm
Sharp/Sharp
Curved



Castroviejo Corneal Micro Scissors
ST4-131-11 11.5 cm
Left Angled,
Spring Handle



Castroviejo Corneal Micro Scissors
ST4-132-11 11.5 cm
Right Angled,
Spring Handle



Troutman Micro Scissors
ST4-133-10 10 cm
Left Angled,
Spring Handle



Troutman Micro Scissors
ST4-134-10 10 cm
Right Angled,
Spring Handle

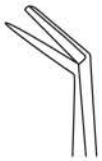


Snip-A-Stitch scissors
ST4-136-00

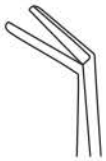


Barraquer Scissors
ST4-138-01 Sharp Points
ST4-138-02 Blunt Points
6 cm

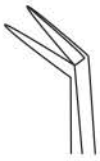




ST4-141-11
Sharp/Blunt



ST4-142-11
Blunt/Blunt



ST4-143-11
Sharp/Sharp

Wecker Scissors
11cm
Angled



Noyes Micro Scissors
ST4-145-12 12 cm
Sharp/Sharp

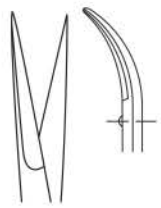


Noyes Micro Scissors
ST4-147-14
14.5 cm
Sharp/Sharp





ST4-149-11
Straight



ST4-150-11
Curved

Dissecting Scissors
11cm
Sharp/Sharp



Micro Scissors
18.5cm
Sharp/Sharp



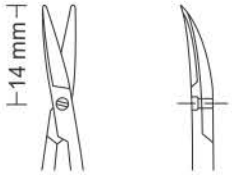
ST4-151-18
Straight



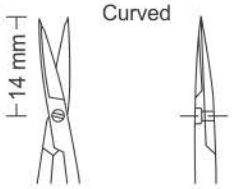
ST4-152-18
Curved



14 cm



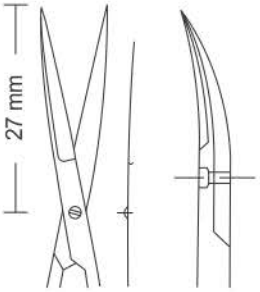
Dissection Micro Scissors
ST4-154-14
Blunt/Blunt
Curved



Adventitia Micro Scissors
ST4-153-14
Sharp/Sharp
Straight



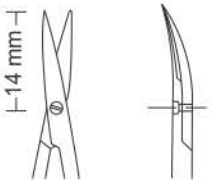
Delicate Micro Scissor
18cm
Sharp/Sharp



ST4-155-18 Straight **ST4-156-18** Curved



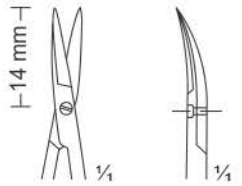
Castroviejo Micro Scissors
18cm
Sharp/Sharp



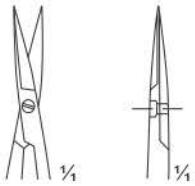
ST4-157-18 Straight **ST4-158-18** Curved



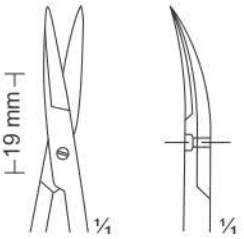
15 cm
Sharp/Sharp



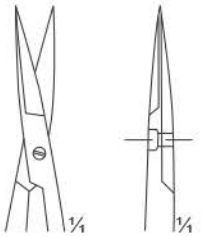
Dissection Micro Scissors
ST4-160-15
Curved



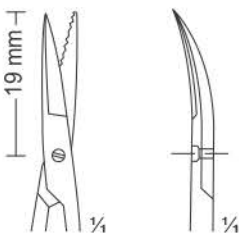
Dissection Micro Scissors
ST4-161-15
Straight



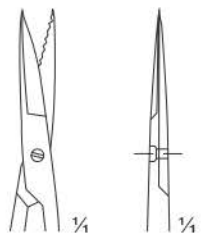
Dissection Micro Scissors
ST4-162-15
Curved



Adventitia Micro Scissors
ST4-163-15
Straight

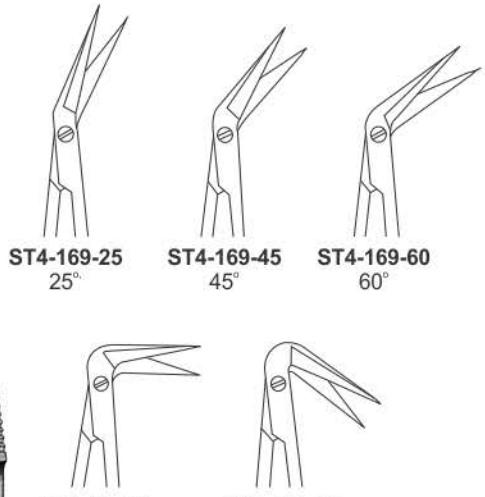


Adventitia Micro Scissors
ST4-164-15
Curved



Adventitia Micro Scissors
ST4-165-15
Straight

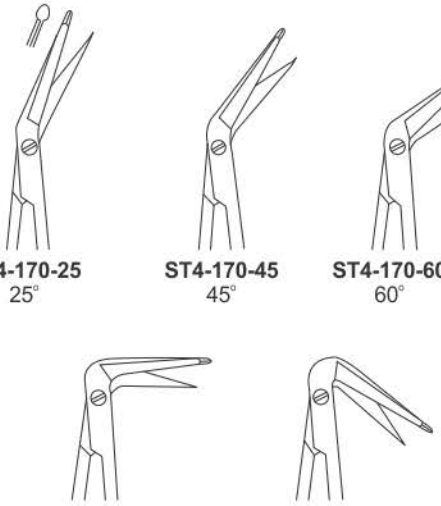




ST4-169-25 25°
ST4-169-45 45°
ST4-169-60 60°
ST4-169-90 90°
ST4-169-00 125°

Micro Scissors
18cm
Sharp/Sharp
Angled





ST4-170-25 25°
ST4-170-45 45°
ST4-170-60 60°
ST4-170-90 90°
ST4-170-00 125°

Micro Scissors
18cm
Sharp/Sharp
Angled pointed probe





ST4-182-16 16cm
ST4-182-18 18cm
ST4-182-22 22cm
Angled

Micro bayonet Scissor
ST4-181-16 16cm
ST4-181-18 18cm
ST4-181-22 22cm
Straight



Yasargill Scissors



ST4-183-16 16 cm
ST4-183-20 20 cm
ST4-183-22 22 cm
Sharp/Sharp
Straight



ST4-184-16 16 cm
ST4-184-20 20 cm
ST4-184-22 22 cm
Sharp/Sharp
Curved



ST4-185-16 16 cm
ST4-185-20 20 cm
ST4-185-22 22 cm
Sharp/Sharp
Straight



ST4-186-16 16 cm
ST4-186-20 20 cm
ST4-186-22 22 cm
Sharp/Sharp
Curved



ST4-187-16 16 cm
ST4-187-20 20 cm
ST4-187-22 22 cm
Blunt/Blunt
Straight



ST4-188-16 16 cm
ST4-188-20 20 cm
ST4-188-22 22 cm
Blunt/Blunt
Curved



Mcpherson Vannas Scissors
Spring Handle,
Sharp/Sharp



ST4-201-01 7.6cm Straight
3mm Blade



ST4-201-02 7.6cm Curved
3mm Blade



ST4-201-03 7.6cm Angled
Forward, 3mm Blade



ST4-201-04 7.6cm Angled
To The Side, 3mm Blade



ST4-203-01 7.6cm Straight
5mm Blade



ST4-203-02 7.6cm Curved
5mm Blade



ST4-203-03 7.6cm Angled
Forward, 5mm Blade



ST4-203-04 7.6cm Angled
To The Side, 5mm Blade



ST4-205-01 7.6cm Straight
7mm Blade



ST4-205-02 7.6cm Curved
7mm Blade



ST4-205-03 7.6cm Angled
Forward, 7mm Blade



ST4-205-04 7.6cm Angled
To The Side, 7mm Blade



ST4-207-01 10cm Straight
3mm Blade



ST4-207-02 10cm Curved
3mm Blade



ST4-207-03 10cm Angled
Forward, 3mm Blade



ST4-207-04 10cm Angled
To The Side, 3mm Blade



ST4-208-01 10cm Straight
5mm Blade



ST4-208-02 10cm Curved
5mm Blade



ST4-208-03 10cm Angled
Forward, 5mm Blade



ST4-208-04 10cm Angled
To The Side, 5mm Blade



ST4-211-01 10cm Straight
7mm Blade



ST4-211-02 10cm Curved
7mm Blade



ST4-211-03 10cm Angled
Forward, 7mm Blade



ST4-211-04 10cm Angled
To The Side, 7mm Blade



Stevens Tenotomy
Super Cut Scissors
ST5-101-09 Straight
ST5-102-09 Curved
9 cm Blunt/Blunt



Stevens Tenotomy
Super Cut Scissors
ST5-103-11 Straight
ST5-104-11 Curved
11.5 cm Sharp/Sharp



Baby Metzenbaum
Super Cut Scissors
ST5-105-11 11.5 cm
Blunt/Blunt Straight



Baby Metzenbaum
Super Cut Scissors
ST5-106-11 11.5 cm
Blunt/Blunt
Curved



Goldman-Fox
Super Cut Scissors
ST5-107-11 Straight
ST5-108-11 Curved
11.5cm Sharp/Sharp



Iris Super Cut Scissors
ST5-109-09 9.0 cm
ST5-109-11 11.5 cm
Sharp/Sharp
Straight



Iris Super Cut Scissors
ST5-110-09 9.0 cm
ST5-110-11 11.5 cm
Sharp/Sharp
Curved



Iris Super Cut Scissors
ST5-111-11 11.5 cm
Sharp/Sharp
Angled



Jamison Super Cut Scissors
ST5-116-14 14 cm
ST5-116-18 18 cm
Blunt/Blunt
Curved



Metzenbaum Super Cut Scissors
ST5-117-14 14 cm
ST5-117-16 16 cm
ST5-117-18 18 cm
ST5-117-20 20 cm
ST5-117-23 23 cm
ST5-117-28 28 cm
ST5-117-30 30 cm
Blunt/Blunt
Straight



Metzenbaum Super Cut Scissors,
ST5-118-14 14 cm
ST5-118-16 16 cm
ST5-118-18 18 cm
ST5-118-20 20 cm
ST5-118-23 23 cm
ST5-118-28 28 cm
ST5-118-30 30 cm
Blunt/Blunt
Curved



Mayo Super cut Scissors
ST5-119-14 14 cm
ST5-119-16 16 cm
ST5-119-18 18 cm
ST5-119-20 20 cm
ST5-119-23 23 cm
Blunt/Blunt Straight



Mayo Super cut Scissors
ST5-120-14 14 cm
ST5-120-16 16 cm
ST5-120-18 18 cm
ST5-120-20 20 cm
ST5-120-23 23 cm
Blunt/Blunt Curved



Double Curved

La Grange Super cut Scissors
ST5-122-11 11.5cm
Sharp/Sharp
Double Curved



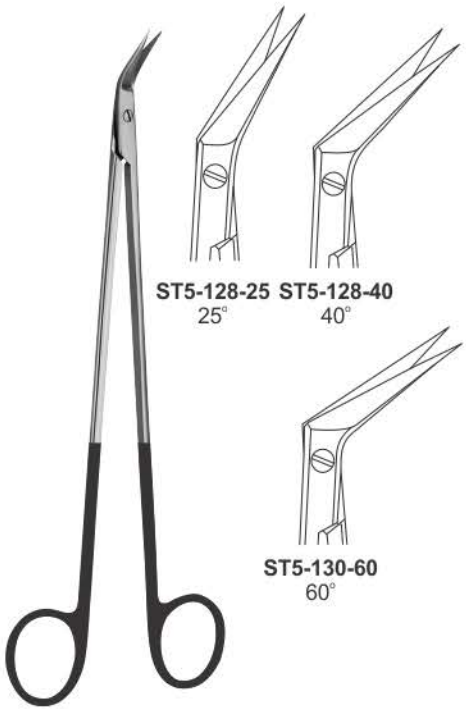
Reynolds Super Cut Scissors
ST5-123-15 15 cm
ST5-123-18 18 cm
Sharp/Sharp
Straight



Reynolds Super Cut Scissors
ST5-124-15 15 cm
ST5-124-18 18 cm
Sharp/Sharp
Curved



Mcindoe Super Cut Scissors
ST5-125-18 18 cm Blunt/Blunt Straight
ST5-126-18 18 cm Blunt/Blunt Curved



Potts-Smith Super Cut Scissors
Vascular Surgery
Sharp/Sharp



Episiotomy Super Cut Scissors
ST5-132-20 20 cm Blunt/Blunt



Kilner Super Cut Scissors
ST5-133-12 12 cm Sharp/Sharp
Straight



Standard Operating Super Cut Scissors Straight



ST5-135-14
14.5 cm
ST5-135-16
16.5 cm
Blunt/Blunt



ST5-137-14
14.5 cm
ST5-137-16
16.5 cm
Sharp/Blunt



ST5-139-14
14.5 cm
ST5-139-16
16.5 cm
Sharp/Sharp



Standard Operating Super Cut Scissors Curved



ST5-136-14
14.5 cm
ST5-136-16
16.5 cm
Blunt/Blunt



ST5-138-14
14.5 cm
ST5-138-16
16.5 cm
Sharp/Blunt



ST5-140-14
14.5 cm
ST5-140-16
16.5 cm
Sharp/Sharp



Lexer Operating Super Cut Scissors



ST5-141-16
16.5 cm
ST5-141-21
21 cm
Blunt/Blunt
Straight



ST5-142-16
16.5 cm
ST5-142-21
21 cm
Blunt/Blunt
Curved



ST5-145-11
11.5 cm
ST5-145-14
14.5 cm
Blunt/Blunt
Straight



ST5-147-11
11.5 cm
ST5-147-14
14.5 cm
Sharp/Blunt
Straight



ST5-149-11
11.5 cm
ST5-149-14
14.5 cm
Sharp/Sharp
Straight

Metzenbaum Operating Super Cut Scissors



ST5-146-11
11.5 cm
ST5-146-14
14.5 cm
Blunt/Blunt
Curved



ST5-148-11
11.5 cm
ST5-148-14
14.5 cm
Sharp/Blunt
Curved



ST5-150-11
11.5 cm
ST5-150-14
14.5 cm
Sharp/Sharp
Curved

Metzenbaum Operating Super Cut Scissors





ST5-151-18
18 cm
ST5-151-20
20 cm
ST5-151-23
23 cm
ST5-151-25
25 cm
ST5-151-28
28 cm
ST5-151-30
30 cm
Blunt/Blunt
Straight



ST5-153-18
18 cm
ST5-153-20
20 cm
ST5-153-23
23 cm
ST5-153-25
25 cm
ST5-153-28
28 cm
ST5-153-30
30 cm
Sharp/Blunt
Straight



ST5-155-18
18 cm
ST5-155-20
20 cm
ST5-155-23
23 cm
ST5-155-25
25 cm
ST5-155-28
28 cm
ST5-155-30
30 cm
Sharp/Sharp
Straight

Metzenbaum-Nelson Operating Super Cut Scissors





ST5-152-18
18 cm
ST5-152-20
20 cm
ST5-152-23
23 cm
ST5-152-25
25 cm
ST5-152-28
28 cm
ST5-152-30
30 cm
Blunt/Blunt
Curved



ST5-154-18
18 cm
ST5-154-20
20 cm
ST5-154-23
23 cm
ST5-154-25
25 cm
ST5-154-28
28 cm
ST5-154-30
30 cm
Sharp/Blunt
Curved



ST5-156-18
18 cm
ST5-156-20
20 cm
ST5-156-23
23 cm
ST5-156-25
25 cm
ST5-156-28
28 cm
ST5-156-30
30 cm
Sharp/Sharp
Curved

Metzenbaum-Nelson Operating Super Cut Scissors





ST5-157-14 14.5 cm
ST5-157-18 18 cm
ST5-157-20 20 cm
ST5-157-23 23 cm
Blunt/Blunt
Straight

Metzenbaum-Fino Operating Super Cut Scissors



ST5-158-14 14.5 cm
ST5-158-18 18 cm
ST5-158-20 20 cm
ST5-158-23 23 cm
Blunt/Blunt
Curved



Metzenbaum-Fino Operating Super Cut Scissors



ST5-159-14 14.5 cm
ST5-159-18 18 cm
ST5-159-20 20 cm
ST5-159-23 23 cm
Sharp/Sharp
Straight



ST5-160-14 14.5 cm
ST5-160-18 18 cm
ST5-160-20 20 cm
ST5-160-23 23 cm
Sharp/Sharp
Curved



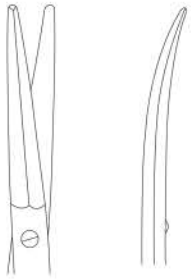
Locklin Gum Super Cut Scissors
ST5-166-16 16.5 cm
Sharp/Sharp Angled



Locklin Gum Super Cut Scissors
ST5-168-16 16.5 cm
Sharp/Sharp Double Angled



Gorney Super Cut Scissors



ST5-169-20
20 cm
Blunt/Blunt
Straight

ST5-170-20
20 cm
Blunt/Blunt
Curved

Ciseaux SuperCut | *Super Cut Schere*
Forbici SuperCut | *Súper Cut Tijeras*



Kaye Face Lift
Super Cut Scissors
ST5-172-11 11.5 cm
Blunt/Blunt Curved



Toennis-Adson
Super Cut Scissors
ST5-174-17 17 cm
Blunt/Blunt
Curved

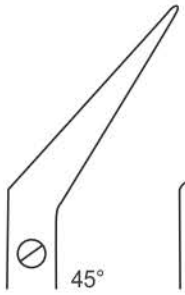


Dean Super Cut
Scissors
ST5-176-17 17 cm
Sharp/Sharp
Double Angled

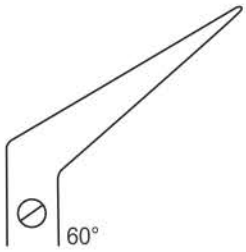




ST5-178-16
16 cm
ST5-178-23
23 cm
ST5-178-28
28 cm



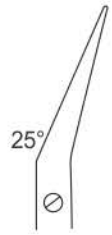
ST5-179-16
16 cm
ST5-179-23
23 cm
ST5-179-28
28 cm



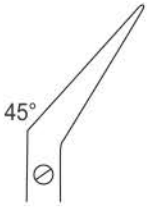
ST5-180-16
16 cm
ST5-180-23
23 cm
ST5-180-28
28 cm

De Bakey
Super Cut Scissors
Sharp/Sharp Angled

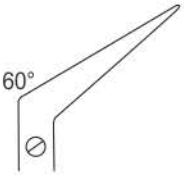




ST5-182-25
19 cm



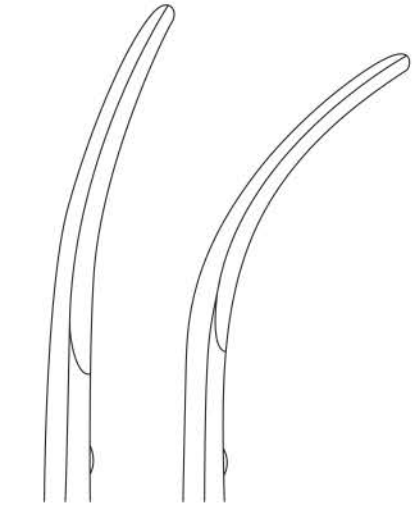
ST5-182-45
19 cm



ST5-182-60
19 cm

Potts-De Martel
Super Cut Scissors
Sharp/Sharp Angled





ST5-184-23
23 cm
Half Curved
Blunt/Blunt

ST5-185-23
23 cm
Full Curved
Blunt/Blunt

Parametrium Operating Super Cut Scissors



ST5-186-12
12 cm
Blunt/Blunt
Angled

Universal Wire Cutting Super Cut Scissors



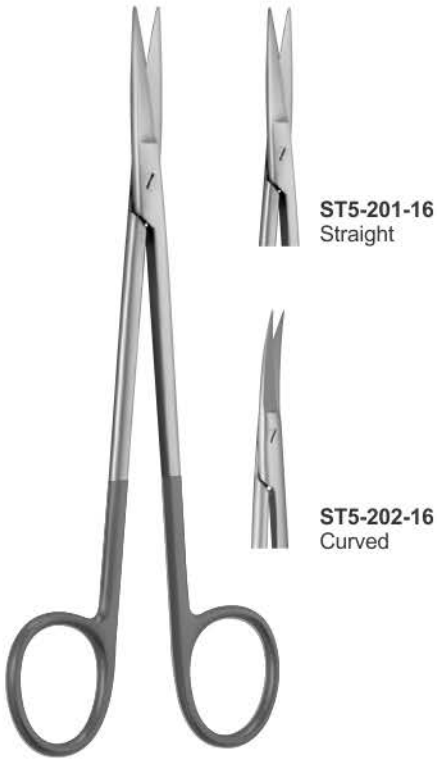
Lister Bandage Plaster Super Cut Scissors
ST5-192-09 9 cm
ST5-162-11 11.5 cm
ST5-192-14 14 cm
ST5-192-16 16 cm
ST5-192-18 18 cm
ST5-192-20 20 cm
Probe End



Lister Bandage Plaster Super Cut Scissors,
one large ring
ST5-194-14 14 cm
ST5-194-16 16 cm
ST5-194-18 18 cm
ST5-194-20 20 cm
Probe End



Bruns Bandage Super Cut Scissors
ST5-196-20 20 cm
ST5-196-24 24 cm
Probe End



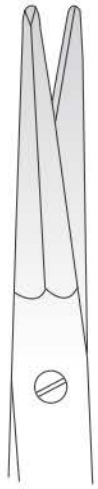
ST5-201-16
Straight

ST5-202-16
Curved

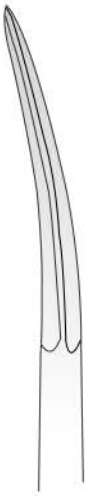
Kelly Super Cut Scissors
16cm
Sharp/Sharp



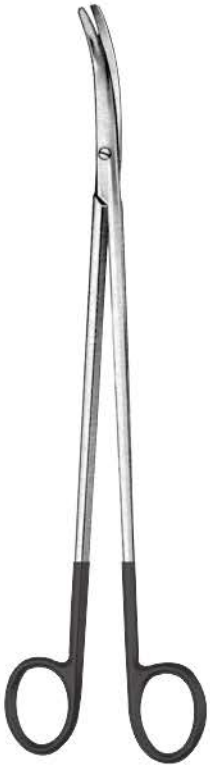
Rees Super Cut Scissors
18cm



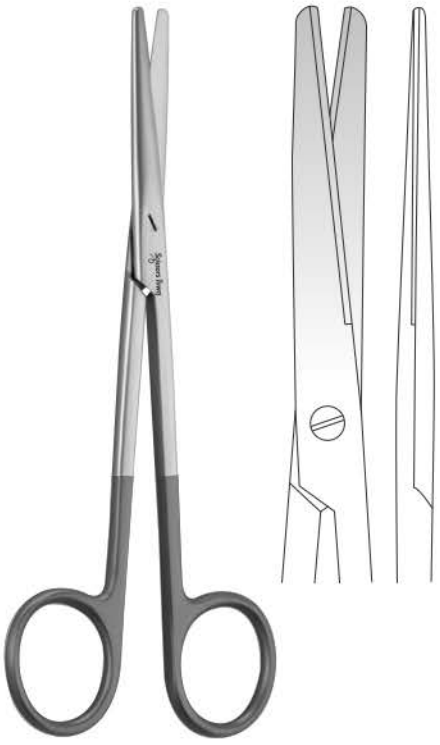
ST5-203-18
Straight



ST5-204-18
Curved



Cardinale Operating
Super Cut Scissors
ST5-206-28 28 cm
Blunt/Blunt
Curved



Sims Operating
Super Cut Scissors
ST5-207-23 23 cm
Blunt/Blunt Straight



Curved

Sims Operating
Super Cut Scissors
ST5-208-23 23 cm
Blunt/Blunt Curved



Joseph Super Cut Scissors

ST5-211-14
14.5 cm
Sharp/Sharp
Straight



Ragnell Super Cut Scissors
ST5-213-12 12.5 cm



Strabismus Super Cut Scissors
ST5-216-11 11.5 cm
Blunt/Blunt
Curved



Fomon Super Cut Scissors
ST5-218-14 14.5cm
Full Bent



Cottle Super Cut Scissors
ST5-220-16 16 cm
Full Bent

Ciseaux à dissection | *Präparierscheren*
Forbici per dissezione | *Tijeras de disección*



Standard Dissecting Scissors



ST5-301-11 11.5cm
ST5-301-12 12.5cm
ST5-301-14 14.5cm
ST5-301-16 16cm
ST5-301-18 18cm
ST5-301-20 20cm
Sharp/Blunt
Straight



ST5-302-11 11.5cm
ST5-302-12 12.5cm
ST5-302-14 14.5cm
ST5-302-16 16cm
ST5-302-18 18cm
ST5-302-20 20cm
Sharp/Blunt
Curved



ST5-303-11 11.5cm
ST5-303-12 12.5cm
ST5-303-14 14.5cm
ST5-303-16 16cm
ST5-303-18 18cm
ST5-303-20 20cm
Blunt/Blunt
Straight



ST5-304-11 11.5cm
ST5-304-12 12.5cm
ST5-304-14 14.5cm
ST5-304-16 16cm
ST5-304-18 18cm
ST5-304-20 20cm
Blunt/Blunt
Curved



ST5-305-11 11.5cm
ST5-305-12 12.5cm
ST5-305-14 14.5cm
ST5-305-16 16cm
ST5-305-18 18cm
ST5-305-20 20cm
Sharp/Sharp
Straight



ST5-306-11 11.5cm
ST5-306-12 12.5cm
ST5-306-14 14.5cm
ST5-306-16 16cm
ST5-306-18 18cm
ST5-306-20 20cm
Sharp/Sharp
Curved

T.C. / CERAMIC COATED SCISSORS



Mayo Dissecting Scissors



ST5-307-14
14.5cm
ST5-307-17
17cm
ST5-307-23
23cm
Blunt/Blunt
Straight



ST5-308-14
14.5cm
ST5-308-17
17cm
ST5-308-23
23cm
Blunt/Blunt
Curved



Mayo-Stile Dissecting Scissors



ST5-309-14
14.5cm
ST5-309-17
17cm
Blunt/Blunt
Straight



ST5-310-14
14.5cm
ST5-310-17
17cm
Blunt/Blunt
Curved



Metzenbaum Standard Scissors



ST5-311-14
14.5cm
ST5-311-18
18cm
ST5-311-20
20cm
ST5-311-23
23cm
ST5-311-26
26cm
ST5-311-28
28cm
ST5-311-30
30cm
Blunt/Blunt
Straight



ST5-312-14
14.5cm
ST5-312-18
18cm
ST5-312-20
20cm
ST5-312-23
23cm
ST5-312-26
26cm
ST5-312-28
28cm
ST5-312-30
30cm
Blunt/Blunt
Curved



Metzenbaum Fino Scissors



ST5-313-14
14.5cm
ST5-313-18
18cm
ST5-313-20
20cm
ST5-313-23
23cm
ST5-313-26
26cm
ST5-313-28
28cm
Blunt/Blunt
Straight



ST5-314-14
14.5cm
ST5-314-18
18cm
ST5-314-20
20cm
ST5-314-23
23cm
ST5-314-26
26cm
ST5-314-28
28cm
Blunt/Blunt
Curved

T.C. / CERAMIC COATED SCISSORS



Metzenbaum Fino Scissors



ST5-315-14
14.5cm
ST5-315-18
18cm
ST5-315-20
20cm
ST5-315-23
23cm
Sharp/Sharp
Straight

ST5-316-14
14.5cm
ST5-316-18
18cm
ST5-316-20
20cm
ST5-316-23
23cm
Sharp/Sharp
Curved



Metzenbaum Fino Scissors
S-Sharpe Handle



ST5-318-14
14.5cm
ST5-318-18
18cm
ST5-318-20
20cm
ST5-318-23
23cm
Blunt/Blunt



ST5-320-14
14.5cm
ST5-320-18
18cm
ST5-320-20
20cm
ST5-320-23
23cm
Sharp/Blunt



ST5-322-14
14.5cm
ST5-322-18
18cm
ST5-322-20
20cm
ST5-322-23
23cm
Sharp/Sharp



Lexer-Fino Scissors

ST5-323-16
16cm
ST5-323-21
21cm
Sharp/Sharp
Straight



ST5-324-16
16cm
ST5-324-21
21cm
Sharp/Sharp
Curved



Thorek Scissors



ST5-326-20
20cm
ST5-326-23
23cm
ST5-326-28
28cm
Blunt/Blunt
Curved



Thorek Scissors
S-Shape Handle



ST5-328-20
20cm
ST5-328-23
23cm
ST5-328-28
28cm
Blunt/Blunt
Curved

T.C. / CERAMIC COATED SCISSORS



Dissecting Scissors
Delicate, Blunt



ST5-331-11
11.5cm
Straight

ST5-332-11
11.5cm
Curved



Dissecting Scissors
Delicate, Sharp



ST5-333-11
11.5cm
ST5-333-14
14.5cm
ST5-333-16
16cm
ST5-333-18
18cm
Straight



ST5-334-11
11.5cm
ST5-334-14
14.5cm
ST5-334-16
16cm
ST5-334-18
18cm
Curved



Ragnell Dissecting Scissors

ST5-336-12
12.5cm
ST5-336-15
15cm
ST5-336-16
16cm
Blunt/Blunt
Curved



Stevens Dissecting Scissors

ST5-337-12
12.5cm
ST5-337-15
15cm
Blunt/Blunt
Straight



ST5-338-12
12.5cm
ST5-338-15
15cm
Blunt/Blunt
Curved



Reynolds Dissecting Scissors,
Sharp/Sharp
Curved
ST5-340-17 17.5cm

T.C. / CERAMIC COATED SCISSORS



Dissecting Scissors
ST5-341-11
11.5cm
Delicate, Sharp



Universal Dissecting Scissors
ST5-342-13 13cm
Blunt/Blunt



Goldmann-Fox Dissecting Scissors



ST5-345-13
13cm
1 Blade
Serrated
Sharp/Sharp
Straight

ST5-346-13
13cm
1 Blade
Serrated
Sharp/Sharp
Curved



ST5-347-13
13cm
Non-Serrated
Sharp/Sharp
Straight



ST5-348-13
13cm
Non-Serrated
Sharp/Sharp
Curved



Locklin Dissecting Scissors
Sharp/Sharp

ST5-351-16
16cm
1 Blade
Serrated



Locklin Dissecting Scissors
Sharp/Sharp

ST5-352-16
16cm
1 Blade
Serrated



Dean Dissecting Scissors
Sharp/Sharp



ST5-354-17
17cm
1 Blade
Serrated



Intima Dissecting Scissors
ST5-356-17
17cm

T.C. / CERAMIC COATED SCISSORS



Potts Dissecting Scissors
Angled, Sharp/Sharp



25°
ST5-358-19
19cm
ST5-358-23
23cm



45°
ST5-359-19
19cm
ST5-359-23
23cm



60°
ST5-360-18
18.5cm
ST5-360-23
23cm



De Bakey Dissecting Scissors
Angled, Sharp/Sharp



25°
ST5-361-19
19cm
ST5-361-23
23cm



45°
ST5-362-19
19cm
ST5-362-23
23cm



60°
ST5-363-18
18.5cm
ST5-363-23
23cm



Hyperion Dissecting Scissors Angled, Sharp/Sharp



25°
ST5-364-01 10mm
ST5-364-02 14mm
18cm



45°
ST5-365-01 10mm
ST5-365-02 14mm
18cm



60°
ST5-366-01 10mm
ST5-366-02 14mm
18cm



90°
ST5-367-01 10mm
ST5-367-02 14mm
18cm



125°
ST5-368-01 10mm
ST5-368-02 14mm
18cm



Doyen Dissecting Scissors





ST5-371-18
18cm
Straight



ST5-372-18
18cm
Curved



Sims Dissecting Scissors





ST5-374-20
20cm
ST5-374-23
23cm
Curved



Wertheim Dissecting Scissors





ST5-376-23
23cm
Curved



Ligature Dissecting Scissors



ST5-378-14
14.5cm
ST5-378-18
18cm
1 Blade Serrated
Curved



Parametrium Dissecting Scissors



ST5-382-21 21cm
ST5-382-25 25cm
ST5-382-30 30cm
ST5-382-34 34cm
Curved



Toennis - Adson Scissors



ST5-384-18
18cm
Curved



Toennis Scissors
Strong Pattern



ST5-385-18
18cm
Straight



Toennis Scissors
Strong Pattern



ST5-386-18
18cm
Curved



Lister Bandage Scissors
ST5-394-14 14.5cm
ST5-394-18 18cm
ST5-394-20 20cm

plâtre Ciseaux | *Gips Schere*
intonaco Forbici | *Tijeras Yeso*



Lange Bandage Scissors
ST6-112-18 18 cm
Blunt/Blunt



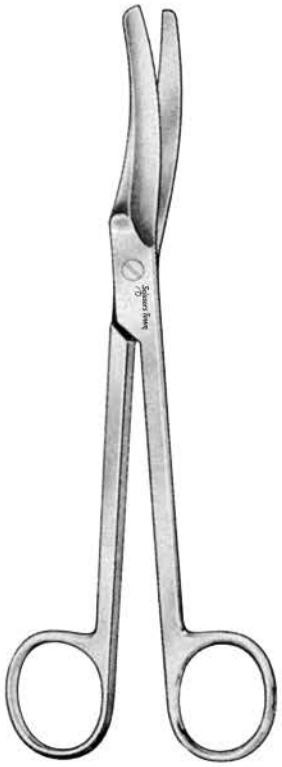
Knowles Plaster Scissors
ST6-114-14 14 cm
Straight Probe End



Knowles Plaster Scissors
ST6-116-14 14 cm
Angled, Probe End



Bergmann Plaster Scissors
ST6-118-18 18 cm
Straight



Busch Plaster Scissors
ST6-120-20 20 cm



Waldmann Plaster Scissors
ST6-122-18 18 cm
Probe End Serrated jaw



Plaster Scissors
ST6-124-17 17 cm
Angled



Burnham Bandage Plaster Scissors
ST6-126-14 14 cm
Angled



Bergmann Scissors
ST6-128-23 23 cm
Angled, Probe End



Lister Bandage Plaster Scissors
ST6-130-10 10 cm
ST6-130-11 11.5 cm
ST6-130-14 14 cm
ST6-130-16 16 cm
ST6-130-18 18 cm
ST6-130-20 20 cm
Angled, Probe End



Lister Bandage Plaster Scissors, one large ring
ST6-132-14 14 cm
ST6-132-16 16 cm
ST6-132-18 18 cm
ST6-132-20 20 cm
Angled, Probe End



Esmarch Scissors
ST6-134-20 20 cm
ST6-134-23 23 cm
Angled, Probe End



Bruns Scissors



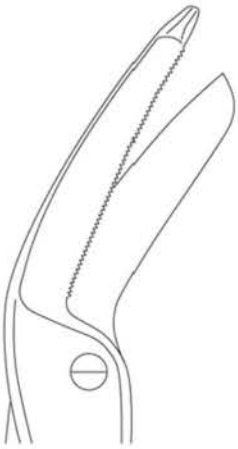
ST6-136-24
24 cm
Curved
Probe End



ST6-138-24
24 cm
Curved
Serrated
Probe End



Lister-Excentric
Plaster Scissors
ST6-140-16 16 cm
ST6-140-19 19 cm
Angled, Probe End



gezahnt
serrated
dentada
dentata



Paper Scissors
ST6-150-12 12.5 cm
ST6-150-15 15 cm
ST6-150-16 16 cm
ST6-150-18 18 cm
ST6-150-20 20 cm



Tailor Scissors GT Ring
ST6-152-12 12.5cm
ST6-152-14 14cm
ST6-152-16 16cm
ST6-152-18 18cm
ST6-152-20 20cm



Smith (Mod. Usa)
Plaster Scissors
ST6-154-16 16 cm
ST6-154-18 18 cm
ST6-154-20 20 cm
ST6-154-23 23 cm



Lorenz Plaster Scissors
ST6-156-23 23 cm
Blunt/Blunt
Curved



Marbach Plaster Scissors
ST6-158-15 15.5 cm
Probe End, Serrated blade



Seutin Plaster Scissors
ST6-160-20 20 cm
Probe End



Seutin Plaster Scissors
ST6-162-23 23 cm
Probe End



Reiner Plaster Knife
ST6-168-18 18 cm



Stille Plaster Shears
ST6-172-23 23 cm
ST6-172-26 26 cm
ST6-172-33 33 cm
ST6-172-38 38 cm



Stille Plaster Shears
For One Handle Use
ST6-174-24 24 cm

Sierra de yeso, esparcidor de yeso | *Gipssäge, Gipsverteiler*
Sega per gesso, spargitore di gesso | *Scie à plâtre, épandeur de plâtre*



Engel Plaster Saw
ST6-180-15 15.5 cm



Hening Plaster Cast Spreader
ST6-182-28 28 cm



Beeson plaster Spreader
ST6-184-30
30cm



Model USA Cast Spreader Plaster
ST6-186-23 23 cm 3 Prong



Spreader Plaster
ST6-188-29 29 cm



With removable jaws



Wolff Spreader Plaster
ST6-190-18 18 cm
ST6-190-24 24 cm

Universal Paramedic Shear



ST6-201-14 14cm (PINK)
ST6-201-16 16cm (PINK)
ST6-201-18 18cm (PINK)



ST6-206-14 14cm (ORANGE)
ST6-206-16 16cm (ORANGE)
ST6-206-18 18cm (ORANGE)



ST6-202-14 14cm (BLUE)
ST6-202-16 16cm (BLUE)
ST6-202-18 18cm (BLUE)



ST6-207-14 14cm (GREEN)
ST6-207-16 16cm (GREEN)
ST6-207-18 18cm (GREEN)



ST6-203-14 14cm (YELLOW)
ST6-203-16 16cm (YELLOW)
ST6-203-18 18cm (YELLOW)



ST6-208-14 14cm (WHITE)
ST6-208-16 16cm (WHITE)
ST6-208-18 18cm (WHITE)



ST6-204-14 14cm (Cyan)
ST6-204-16 16cm (Cyan)
ST6-204-18 18cm (Cyan)



ST6-209-14 14cm (RED)
ST6-209-16 16cm (RED)
ST6-209-18 18cm (RED)



ST6-205-14 14cm (BLACK)
ST6-205-16 16cm (BLACK)
ST6-205-18 18cm (BLACK)



ST6-210-14 14cm (ROYAL BLUE)
ST6-210-16 16cm (ROYAL BLUE)
ST6-210-18 18cm (ROYAL BLUE)



ST6-221-14 14cm (RED)
ST6-221-16 16cm (RED)
ST6-221-18 18cm (RED)



ST6-231-14 14cm (BLUE)
ST6-231-16 16cm (BLUE)
ST6-231-18 18cm (BLUE)

Scissors Town







ST7-101-10 10.5 cm
ST7-101-11 11.5 cm
ST7-101-13 13 cm
ST7-101-14 14.5 cm
ST7-101-16 16 cm
ST7-101-18 18 cm
ST7-101-20 20 cm
ST7-101-25 25 cm
ST7-101-30 30 cm
serrated

Dressing Forceps
Standard





ST7-102-11 11.5 cm
ST7-102-13 13 cm
ST7-102-14 14.5 cm
ST7-102-16 16 cm
ST7-102-18 18 cm
ST7-102-20 20 cm
ST7-102-25 25 cm
ST7-102-30 30 cm
serrated

Dressing Forceps
Delicate





ST7-103-11 11.5 cm
ST7-103-13 13 cm
ST7-103-14 14.5 cm
ST7-103-16 16 cm
ST7-103-18 18 cm
ST7-103-20 20 cm
Curved

Dressing Forceps
Delicate Curved





ST7-104-11 11.5 cm
ST7-104-13 13 cm
ST7-104-14 14 cm
ST7-104-16 16 cm
ST7-104-18 18 cm
ST7-104-20 20 cm
ST7-104-25 25 cm
Curved

Dressing Forceps
Narrow Point
serrated





ST7-106-10 10.5 cm
ST7-106-11 11.5 cm
ST7-106-13 13 cm
ST7-106-14 14.5 cm
ST7-106-16 16 cm
ST7-106-18 18 cm
ST7-106-20 20 cm
ST7-106-25 25 cm
ST7-106-30 30 cm

Tissue Forceps
Standard
1x2 Teeth





ST7-107-11 11.5cm
ST7-107-13 13cm
ST7-107-14 14.5cm
ST7-107-16 16cm
ST7-107-18 18 cm
ST7-107-20 20 cm
ST7-107-25 25 cm
ST7-107-30 30 cm

Tissue Forceps
Delicate
1x2 Teeth





ST7-108-11 11.5cm
ST7-108-13 13cm
ST7-108-14 14.5cm
ST7-108-16 16cm
ST7-108-18 18 cm
ST7-108-20 20 cm

Tissue Forceps
Delicate Curved
1x2 Teeth





ST7-109-11 11.5cm
ST7-109-13 13cm
ST7-109-14 14.5cm
ST7-109-16 16cm
ST7-109-18 18 cm
ST7-109-20 20 cm
ST7-109-25 25 cm

Dissecting Forceps
Narrow point
1x2 teeth



Tissue Forceps 2x3 Teeth
ST7-111-11 11.5 cm
ST7-111-13 13 cm
ST7-111-14 14.5 cm
ST7-111-16 16 cm
ST7-111-18 18 cm
ST7-111-20 20 cm
ST7-111-25 25 cm
ST7-111-30 30 cm



Tissue Forceps 3x4 Teeth
ST7-112-11 11.5 cm
ST7-112-13 13 cm
ST7-112-14 14.5 cm
ST7-112-16 16 cm
ST7-112-18 18 cm
ST7-112-20 20 cm
ST7-112-25 25 cm
ST7-112-30 30 cm



Tissue Forceps 4x5 Teeth
ST7-113-11 11.5 cm
ST7-113-13 13 cm
ST7-113-14 14.5 cm
ST7-113-16 16 cm
ST7-113-18 18 cm
ST7-113-20 20 cm
ST7-113-25 25 cm
ST7-113-30 30 cm



Beeson
ST7-116-16
16cm



Treves Tissue Forceps 1x2 Teeth
ST7-118-12 12.5 cm
ST7-118-15 15 cm
ST7-118-18 18 cm



Mod. USA, Tissue Forceps
1x2 teeth
ST7-121-1010.5 cm
ST7-121-1111.5 cm
ST7-121-1212.5 cm
ST7-121-1414 cm
ST7-121-1616 cm
ST7-121-1818 cm
ST7-121-2020 cm
ST7-121-2525 cm
ST7-121-3030 cm



Mod. USA, Dressing Forceps serrated
ST7-122-1010.5 cm
ST7-122-1111.5 cm
ST7-122-1212.5 cm
ST7-122-1414 cm
ST7-122-1616 cm
ST7-122-1818 cm
ST7-122-2020 cm
ST7-122-2525 cm
ST7-122-3030 cm



Standard Dressing Forceps
wide pattern cross serration
ST7-124-1111.5 cm
ST7-124-1212.5 cm
ST7-124-1414 cm
ST7-124-1616 cm
ST7-124-1818 cm
ST7-124-2020 cm
ST7-124-2525 cm
ST7-124-3030 cm



Dressing Forceps Serrated Angled
ST7-126-14 14 cm
ST7-126-16 16 cm
ST7-126-18 18 cm
ST7-126-20 20 cm



Dressing Forceps Pointed, Plain
ST7-128-18
18 cm
ST7-128-20
20 cm



Semken Dressing Forceps
ST7-131-12 12.5 cm
ST7-131-15 15 cm
straight serrated



Semken Dressing Forceps
ST7-132-12 12.5 cm
ST7-132-15 15 cm
curved serrated



Semken Tissue Forceps
ST7-133-12 12.5 cm
ST7-133-15 15 cm
1x2 teeth, straight



ST7-135-11
12.5 cm
ST7-135-15
15 cm
2x3 teeth



Semken Tissue Forceps
ST7-134-12 12.5 cm
ST7-134-15 15 cm
1x2 teeth, curved



Waugh Dressing Forceps
ST7-138-15 15 cm
ST7-138-18 18 cm
ST7-138-20 20 cm



Waugh Tissue Forceps
1x2 Teeth
ST7-139-15 15 cm
ST7-139-18 18 cm
ST7-139-20 20 cm



Brophy Dressing Forceps
ST7-142-20 20 cm
straight serrated



Brophy Dressing Forceps
ST7-143-20 20 cm
curved serrated



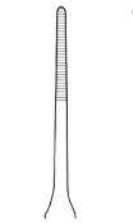
Brophy Tissue Forceps
1x2 teeth
ST7-144-20 20 cm
straight serrated



Brophy Tissue Forceps
1x2 teeth
ST7-145-20 20 cm
curved serrated



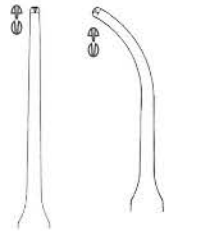
Gerald



ST7-148-17 17.5 cm
ST7-148-23 23 cm
ST7-149-17 17.5 cm
ST7-149-23 23 cm



Gerald
1x2 teeth



ST7-150-18 18 cm
ST7-150-23 23 cm
ST7-151-17 17.5 cm
ST7-151-23 23 cm

Pinces a tissu, Anatomische pinzetten | Pinzas para tejidos, Pinces à dissection
Gewebe, Pinzas de disección | Pinze per tissuti, Pinze per dissezione



Potts-Smith Dressing Forceps
ST7-156-18 18 cm
ST7-156-20 20 cm
ST7-156-25 25 cm
straight serrated



Potts-Smith Dressing Forceps
ST7-157-18 18 cm
ST7-157-20 20 cm
ST7-157-25 25 cm
curved serrated



Potts-Smith Tissue Forceps 1x2 teeth
ST7-158-18 18 cm
ST7-158-20 20 cm
ST7-158-25 25 cm
straight



Potts-Smith Tissue Forceps 1x2 teeth
ST7-159-18 18 cm
ST7-159-20 20 cm
ST7-159-25 25 cm
curved



Cairns-Dott
ST7-162-18
18 cm
ST7-162-22
22 cm



Taylor Dressing Forceps
ST7-165-12 12 cm
ST7-165-15 15 cm
ST7-165-18 18 cm
straight serrated



Taylor Tissue Forceps
ST7-167-17 17 cm
1x2 teeth, Straight



Taylor Tissue Forceps
ST7-168-18 18 cm
1x2 teeth, Curved



Taylor
ST7-169-17
17 cm
1x2 teeth



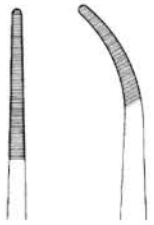
Taylor
ST7-170-17
17 cm
1x2 teeth



Mc Indoe
ST7-173-15
15 cm
1x2 teeth



Cushing



ST7-176-18 18 cm
ST7-176-20 20 cm
ST7-176-25 25 cm
Straight

ST7-177-20 20 cm
Curved



Cushing Dressing Forceps
ST7-178-17 17 cm
Serrated Straight



Cushing Dressing Forceps
ST7-179-18 18 cm
Serrated Curved



Cushing Tissue Forceps 1x2 teeth
ST7-180-20 20 cm
Straight



Cushing Tissue Forceps 1x2 teeth
ST7-181-18 18 cm
Curved



Gillies Tissue Forceps 1X2 Teeth
ST7-184-15 15 cm
straight serrated



Gillies Tissue Forceps 1X2 Teeth
ST7-185-15 15 cm
curved serrated



ST7-188-15
15 cm
ST7-188-20
20cm

Strassburger Modell
5x6 teeth



Jeans Dissecting Forceps Serrated Jaws
ST7-191-14 14cm
ST7-191-18 18cm



Jeans Dissecting Forceps 1x2 Teeth
ST7-193-14 14cm
ST7-193-18 18cm



Jeans Dissecting Forceps 2x3 Teeth
ST7-195-14 14cm
ST7-195-18 18cm

Pinces à dissection, pinces à griffes | *Anatomische pinzetten, chirurgische pinzetten*
Pinze Anatomiche per dissezion, pinze chirurgiche a dentiditopo | *Pinzas de disección, pinzas de disección condientes*



Stille Dissecting Forceps
ST7-211-15 15 cm



Stille-Barraya



ST7-212-18
18cm
ST7-212-20
20cm
3x4 teeth

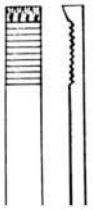


ST7-213-25
25cm
4x5 teeth





ST7-214-15
15 cm
ST7-214-20
20 cm
2x3 teeth



ST7-215-15
15 cm
4x5 teeth
ST7-215-20
20 cm
4x5 teeth
ST7-215-25
25 cm
4x5 teeth



Adlerkreutz Tissue Forceps with Serrated

Lane Tissue Forceps



ST7-216-12
12.5 cm
1x2 teeth
ST7-216-15
15 cm
1x2 teeth
ST7-216-17
17.5 cm
1x2 teeth



ST7-217-15
15 cm
2x3 teeth
ST7-217-17
17.5 cm
2x3 teeth



Tissue Forceps
ST7-218-20
20cm 1x2 teeth



Stone Tissue Forceps
4X5 Teeth
ST7-219-15 15 cm



Lerche Tissue Forceps
5X6 Teeth
ST7-220-15 15 cm





Tissue
6:7 Teeth

Nelson Tissue Forceps
ST7-221-23 23 cm
6x7 Teeth



Ferris-Smith Tissue Forceps 1x2 Teeth
ST7-224-12 12 cm
ST7-224-14 14 cm
ST7-224-16 16 cm
ST7-224-18 18 cm
ST7-224-20 20 cm



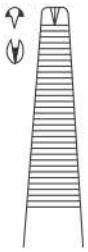
Ferris-Smith Tissue Forceps 2x3 Teeth
ST7-225-12 12 cm
ST7-225-14 14 cm
ST7-225-16 16 cm
ST7-225-18 18 cm
ST7-225-20 20 cm



Bonney
ST7-227-17
17 cm



Bonney Tissue Forceps



ST7-228-18
18 cm
1x2 Teeth



ST7-229-18
18 cm
2x3 Teeth



Ramsay Dissecting Forceps
ST7-231-18 18 cm
serrated jaws.



Ramsay Tissue Forceps 1x2 Teeth
ST7-232-18 18 cm
Dissecting Forceps one into teeth on serrated jaws.



Brown
ST7-235-15
15 cm
ST7-235-20
20 cm



Duehrssen Dressing Forceps
ST7-237-20 20 cm
Serrated



Duehrssen Tissue Forceps 1x2 Teeth
ST7-238-20 20 cm



Duehrssen Tissue Forceps 2x3 Teeth
ST7-239-20 20 cm



Charnley
ST7-241-14 14.5 cm
ST7-241-18 18 cm
block on jaws.
1x2 teeth



Dissecting Dressing Forceps
ST7-243-12 12.5 cm
ST7-243-15 15 cm
ST7-243-18 18 cm



Dissecting Dressing Forceps
ST7-245-12 12.5 cm
ST7-245-15 15 cm
ST7-245-18 18 cm
ST7-245-20 20 cm
block end, serrated jaws.

Pinces à dissection, pinces à griffes | *Anatomische pinzetten, chirurgische pinzetten*
Pinze Anatomiche per dissezion, pinze chirurgiche a dentiditopo | *Pinzas de disección, pinzas de disección condientes*



Wangensteen Dressing Forceps
ST7-251-23 23 cm



Russian-Modell Tissue Forceps
ST7-252-15 15 cm
ST7-252-20 20 cm
ST7-252-25 25 cm



Durante Tissue Grasping Forceps
ST7-253-14 14.5cm
ST7-253-16 16 cm
ST7-253-20 20 cm



Selman
ST7-256-20
20 cm



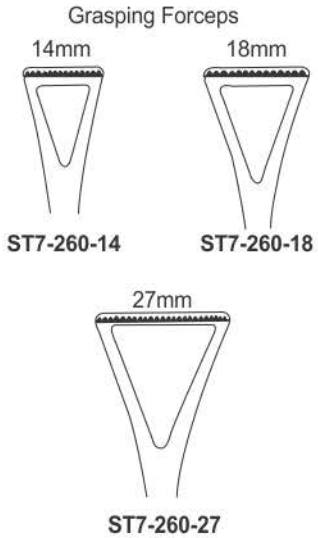
Tuttle



Singley-Tuttle Forceps
ST7-258-23 23 cm



Collin-Duval Forceps
20cm



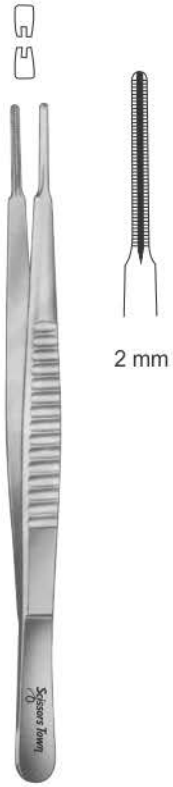


Duval
14,5cm

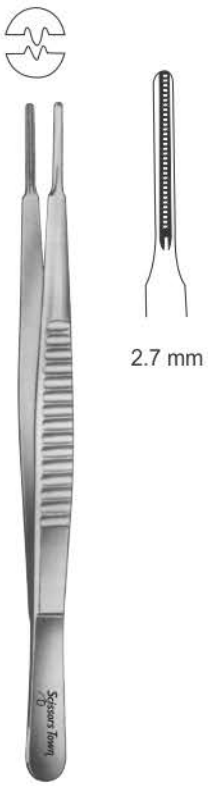


Ochsner

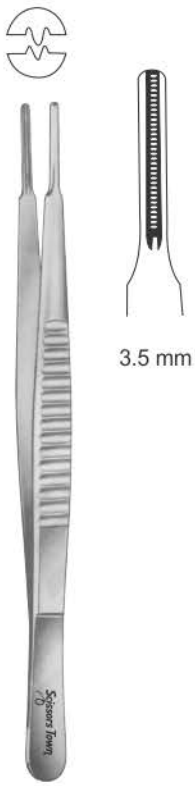




Cooley Atraumatic Dressing Forceps
ST7-301-15 15cm
ST7-301-20 20cm
ST7-301-24 24cm
ST7-301-30 30cm



Debakey Atraumatic Dressing Forceps
ST7-303-15 15cm
ST7-303-20 20cm
ST7-303-24 24cm
ST7-303-30 30cm



Debakey Atraumatic Dressing Forceps
ST7-305-15 15cm
ST7-305-20 20cm
ST7-305-24 24cm
ST7-305-30 30cm



Debakey Dressing Forceps

ST7-331-18 18 cm
ST7-331-21 21 cm

ST7-333-18 18 cm
ST7-333-21 21 cm



Debakey Forceps

1.5 mm

ST7-311-12 12.5 cm
ST7-311-14 14.5 cm
ST7-311-16 16 cm
ST7-311-20 20 cm
ST7-311-24 24 cm

2.0 mm

ST7-313-12 12.5 cm
ST7-313-14 14.5 cm
ST7-313-16 16 cm
ST7-313-20 20 cm
ST7-313-24 24 cm
ST7-313-30 30 cm

2.7 mm

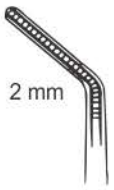
ST7-3ST7-16 16 cm
ST7-3ST7-20 20 cm
ST7-3ST7-24 24 cm
ST7-3ST7-30 30 cm

3.5 mm

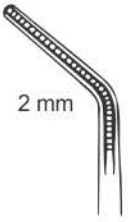
ST7-317-16 16 cm
ST7-317-20 20 cm
ST7-317-24 24 cm
ST7-317-30 30 cm
ST7-317-35 35 cm



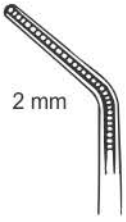
De Bakey Forceps



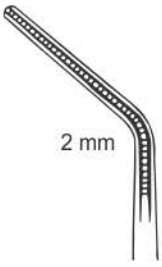
ST7-321-16
16 cm
Angular



ST7-321-20
20 cm
Angular



ST7-323-24
24 cm
Angular



ST7-323-30
30 cm
Angular



Adson
ST7-351-12 12 cm
ST7-351-15 15 cm



Micro-Adson
ST7-352-12 12 cm
ST7-352-13 13 cm
ST7-352-15 15 cm



Adson
1x2 teeth
ST7-353-12 12 cm
ST7-353-15 15 cm
ST7-353-18 18 cm
ST7-353-20 20 cm



Micro-Adson
1x2 teeth
ST7-354-12 12 cm
ST7-354-15 15 cm
ST7-354-18 18 cm
ST7-354-20 20 cm



Adson
2x3 teeth
ST7-355-12 12 cm
ST7-355-15 15 cm
ST7-355-18 18 cm
ST7-355-20 20 cm



Adson Serrated
1x2 teeth
ST7-356-12 12 cm
ST7-356-15 15 cm
ST7-356-18 18 cm
ST7-356-20 20 cm



Adson-Brown
ST7-358-12 12 cm
Straight



Adson-Brown
ST7-359-12 12 cm
Curved



Adson-Graefe
ST7-361-12
12 cm



Hudson
ST7-363-12 12 cm
ST7-363-15 15 cm
1x2 teeth



Thorpe
Corneal Forceps
ST7-365-12 12 cm



Adson Tissue Forceps
Cuter Print



ST7-371-01 regular point straight
ST7-371-02 fine point straight
ST7-371-03 micro point straight
12 cm 1x2 Teeth



ST7-372-01 regular point with platform straight
ST7-372-02 fine point with platform straight
ST7-372-03 micro point with platform straight
12 cm 1x2 Teeth



ST7-373-01 regular point curved
ST7-373-02 fine point curved
ST7-373-03 micro point curved
12 cm 1x2 Teeth



ST7-374-01 regular point straight
ST7-374-02 fine point straight
ST7-374-03 micro point straight
12 cm 1x2 Teeth



Adson Brown Tissue



regular point, straight
ST7-376-12 12 cm 9x9 teeth
ST7-376-15 15 cm 9x9 teeth
ST7-376-20 20 cm 9x9 teeth
fine point, straight
ST7-377-12 12 cm 9x9 teeth
ST7-377-15 15 cm 9x9 teeth
ST7-377-20 20 cm 9x9 teeth



regular point, Curved
ST7-378-12 12 cm 9x9 teeth
ST7-378-15 15 cm 9x9 teeth
ST7-378-20 20 cm 9x9 teeth
fine point, Curved
ST7-379-12 12 cm 9x9 teeth
ST7-379-15 15 cm 9x9 teeth
ST7-379-20 20 cm 9x9 teeth



Adson Tissue Forceps
with fenestrated handle



ST7-381-01 regular point straight
ST7-381-02 fine point straight
ST7-381-03 micro point straight
12 cm 1x2 Teeth



ST7-382-01 regular point with platform straight
ST7-382-02 fine point with platform straight
ST7-382-03 micro point with platform straight
12 cm 1x2 Teeth



ST7-383-01 regular point curved
ST7-383-02 fine point curved
ST7-383-03 micro point curved
12 cm 1x2 Teeth



ST7-384-01 regular point curved
ST7-384-02 fine point curved
ST7-384-03 micro point curved
12 cm 1x2 Teeth



Adson Brown Tissue Forceps
Fenestrated Handle



ST7-386-01 regular point, straight
ST7-386-02 fine point, straight
12 cm 7x7 teeth



ST7-387-01 regular point, Curved
ST7-387-02 fine point, Curved
12 cm 7x7 teeth



ST7-401-14
14 cm
Dressing, Serrated
ST7-401-16
16 cm
Dressing, Serrated
ST7-401-18
18 cm
Dressing, Serrated
ST7-401-20
20 cm
Dressing, Serrated

Lucae



1x2 teeth

ST7-402-14
14 cm
ST7-402-16
16 cm
ST7-402-18
18 cm
ST7-402-20
20 cm

Lucae



Gruenwald Forceps
ST7-403-14 14 cm
ST7-403-16 16 cm
ST7-403-20 20 cm



1x2 teeth

Gruenwald Tissue Forceps
ST7-404-16 16 cm
ST7-404-20 20 cm



Jansen
ST7-405-16 16 cm
ST7-405-18 18 cm
ST7-405-20 20 cm



Adson Bayonet Dressing Forceps
ST7-406-21 21 cm
serrated



Plain Forceps
ST7-407-18
18.5 cm



Plain Forceps
ST7-408-16
16 cm



1x2 teeth

Tissue Forceps
ST7-409-16
16 cm



1x2 teeth

Hoen
ST7-412-20
20 cm



D'Errico
ST7-413-22
22 cm



1x2 teeth

D'Errico
ST7-414-22
22 cm



Wilde
ST7-421-11 11cm

Wilde
ST7-421-13 13cm

Troeltsch
ST7-422-10 10 cm
ST7-422-13 13 cm

Troeltsch
ST7-422-15 15 cm
ST7-422-17 17 cm

Troeltsch
ST7-423-13
13 cm



Wilde
ST7-426-10 10 cm
ST7-426-11 11 cm

Troeltsch
ST7-427-13
13 cm

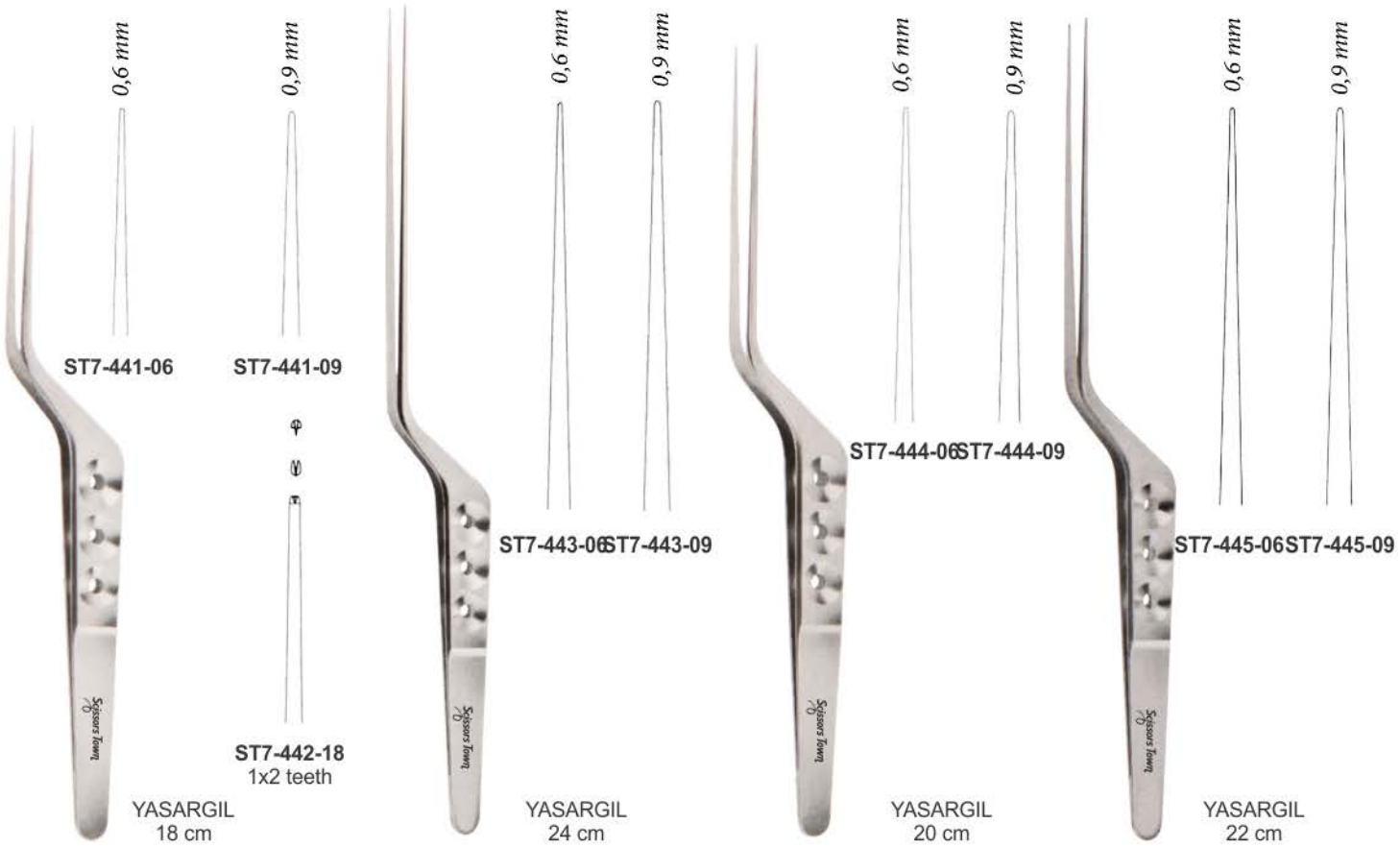
Landolt
ST7-428-21
21.5 cm

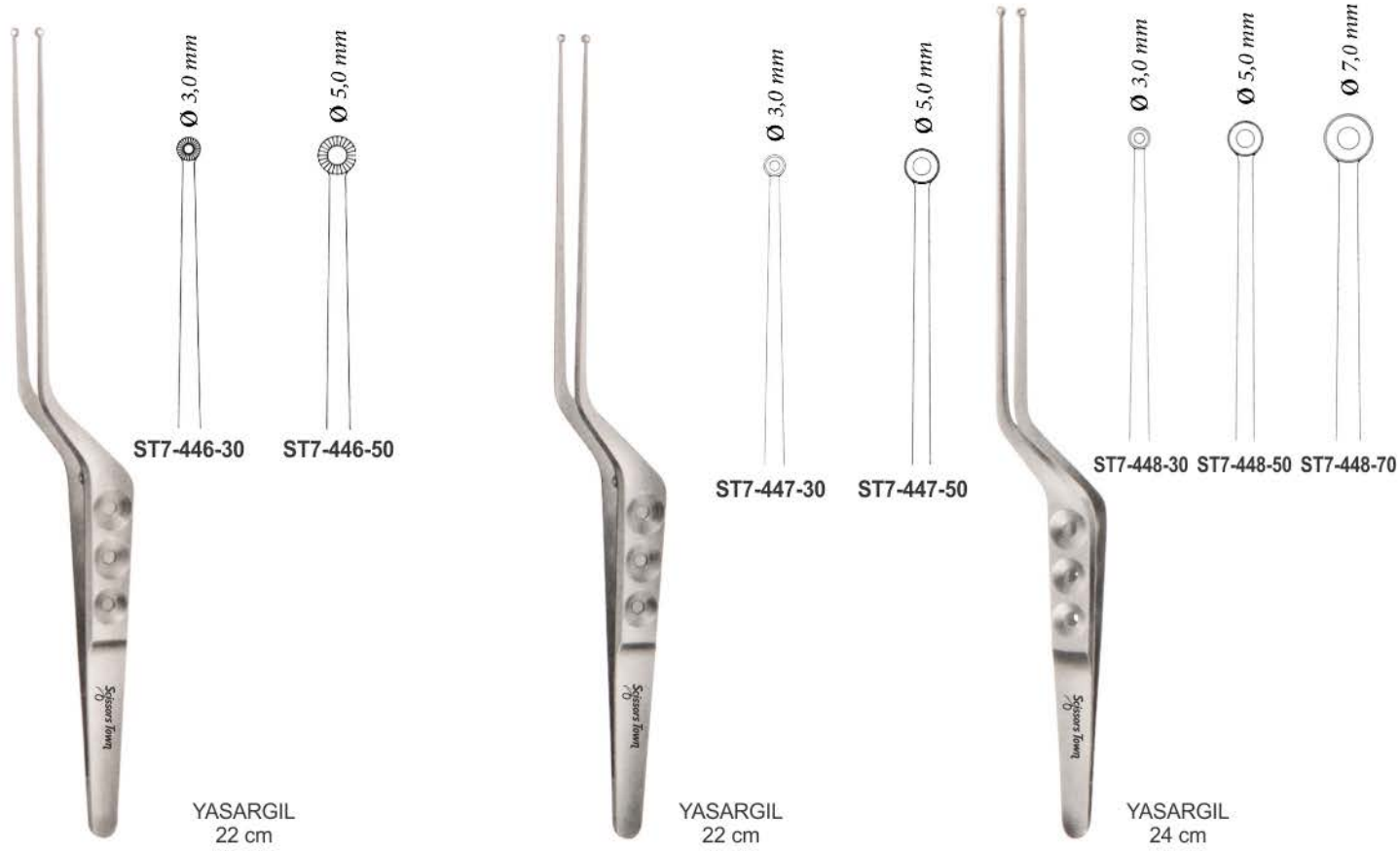
Yasargil
ST7-431-20
20 cm

Hunt
ST7-432-20
20 cm

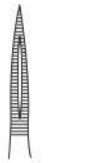
Adson
ST7-433-23
23 cm

Hunt
ST7-434-20
20 cm


0,6 mm
0,9 mm
ST7-441-06
ST7-441-09
ST7-442-18
1x2 teeth
YASARGIL
18 cm
0,6 mm
0,9 mm
ST7-443-06
ST7-443-09
YASARGIL
24 cm
0,6 mm
0,9 mm
ST7-444-06
ST7-444-09
YASARGIL
20 cm
0,6 mm
0,9 mm
ST7-445-06
ST7-445-09
YASARGIL
22 cm


Ø 3,0 mm
Ø 5,0 mm
ST7-446-30
ST7-446-50
YASARGIL
22 cm
Ø 3,0 mm
Ø 5,0 mm
ST7-447-30
ST7-447-50
YASARGIL
22 cm
Ø 3,0 mm
Ø 5,0 mm
Ø 7,0 mm
ST7-448-30
ST7-448-50
ST7-448-70
YASARGIL
24 cm

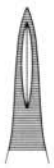




ST7-451-07
7.5 cm
ST7-451-09
9 cm
ST7-451-11
11.5 cm
Straight

Feilchenfeld Forceps

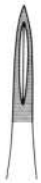




ST7-452-75
7.5 cm



ST7-452-95
9.5 cm



ST7-452-11
11.5 cm

Feilchenfeld





ST7-453-10
10.5 cm
Straight

Hunter Forceps





ST7-454-10
10.5 cm
Curved

Hunter Forceps





ST7-455-10
10.5 cm
Straight

Carmalt Forceps





ST7-456-10
10.5 cm
Curved

Carmalt Forceps



Michel clip applying forceps
ST7-457-12 12 cm





ST7-458-09
9.5 cm

Shaaf
Splinter Forceps

Pinces à échardes | *Splitterpinzetten*
Pinze per scheggie | *Pinzas Para espinas*



Splinter Forceps
ST7-461-08 8 cm
ST7-461-09 9 cm
ST7-461-10 10.5 cm
ST7-461-11 11.5 cm
ST7-461-12 12 cm
ST7-461-14 14.5 cm
Straight serrated with guide pin



Splinter Forceps
ST7-462-08 8 cm
ST7-462-09 9 cm
ST7-462-10 10.5 cm
ST7-462-11 11.5 cm
ST7-462-12 12 cm
ST7-462-14 14.5 cm
Curved serrated with guide pin



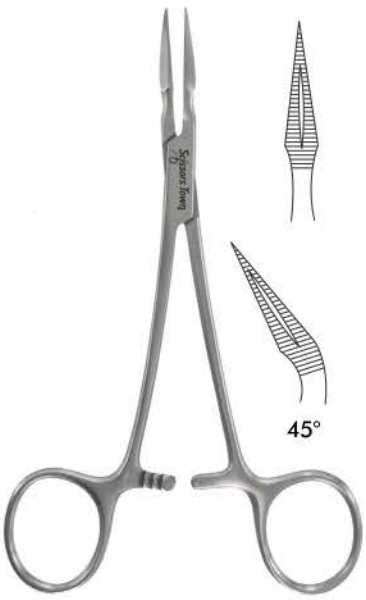
Splinter Forceps
ST7-463-08 8 cm
ST7-463-09 9 cm
ST7-463-10 10.5 cm
ST7-463-11 11.5 cm
ST7-463-12 12 cm
ST7-463-14 14.5 cm
Straight plain with guide pin



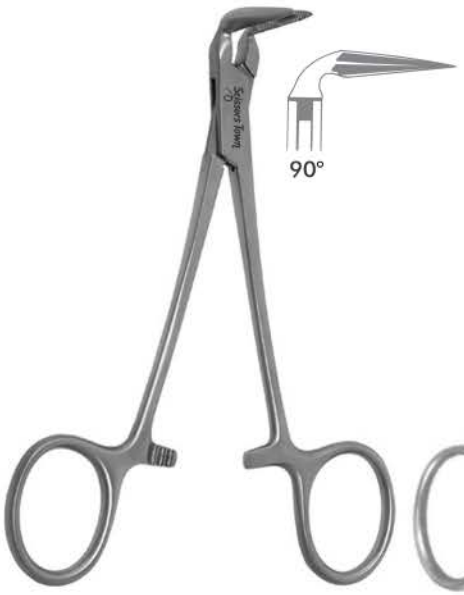
Splinter Forceps
ST7-464-08 8 cm
ST7-464-09 9 cm
ST7-464-10 10.5 cm
ST7-464-11 11.5 cm
ST7-464-12 12 cm
ST7-464-14 14.5 cm
Curved plain with guide pin



Stieglitz Forceps with Megnifying Mirrors
ST7-465-12
12.5 cm



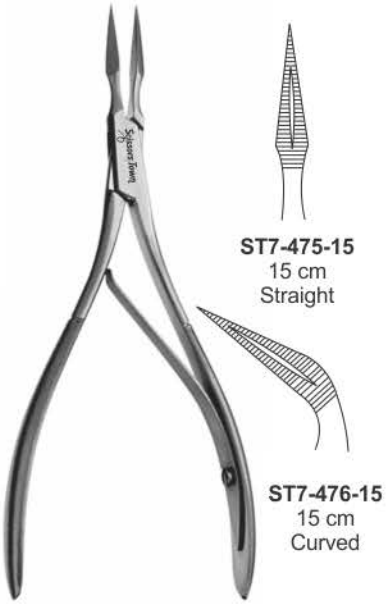
Stieglitz Splinter Forceps
ST7-471-14 14 cm Straight
ST7-472-14 14 cm 45° Angled



Stieglitz Splinter Forceps
ST7-473-14
14 cm 90° Angled



Peet Splinter Forceps
ST7-474-11
11.5 cm



ST7-475-15
15 cm
Straight

ST7-476-15
15 cm
Curved

Ralk Splinter Forceps



Dumont Forceps
ST7-481-11 11.5 cm
curved



ST7-481-01
10.5 cm
full curved



ST7-481-02
10.5 cm
half curved



ST7-481-03
11 cm



ST7-481-04
11 cm
fine point



ST7-481-05
11 cm
extra fine point



ST7-481-06
12 cm
fine point



ST7-481-07
12 cm
extra fine point



ST7-481-08
12 cm



Dumont Forceps
ST7-482-01
style 1, fine point,
12 cm



Dumont Forceps
ST7-482-02
style 2, strong
fine point,
12 cm



Dumont Forceps
ST7-482-03
style 3, narrow
fine point,
12 cm



Dumont Forceps
ST7-482-31
style 3C, narrow
fine point,
11 cm



Dumont Forceps
ST7-482-04
style 4, fine point,
11cm



Dumont Forceps
ST7-482-05
style 5, super fine
11cm point



Dumont Forceps
ST7-482-51
style 5, micro fine
11cm point



Dumont Forceps
ST7-482-06
style 6, pick up,
11.5 cm



Dumont Forceps
ST7-482-07
style 7, fine curved,
11.5 cm



Dumont Forceps
ST7-482-71
style 7, micro fine
11.5 cm curved



Jeweler Forceps
ST7-482-12
12.8cm



Jeweler Forceps
ST7-482-14
14.2cm



Microscopic Forceps
ST7-495-10
10 cm



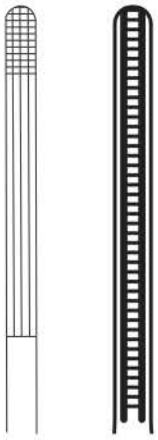
Microscopic Forceps
super light, blunt
ST7-496-10
10 cm



Paper Dressing Forceps
ST7-498-15 15 cm



Paper Dressing Forceps



ST7-499-15 Debakey
15 cm **ST7-500-15**



Miller Articulating
Paper Forceps
ST7-501-15
Curved 15 cm



Paper Dressing Forceps
ST7-502-15 15 cm
Curved

CILIA FORCEPS

Cilienpinzetten | *Pinces à épiler les cils*
Pinzas depilatorias | *Pinze depilatoria*



Ziegler Cilia Forceps
ST7-511-09 9 cm



Douglas Cilia Forceps
ST7-512-09 9 cm



Douglas Cilia Forceps
ST7-513-09 9 cm



Beer Cila Forceps
ST7-514-09
9 cm



Gradle Cilia Forceps
ST7-516-10
10.5cm



Kuehne Cilia Forceps
ST7-518-10
10.5cm



Kuehne Cilia Forceps
ST7-519-10
10.5cm
angled sideways



Barraquer Cilia Forceps
ST7-520-10
10.5cm



Littauer Cilia Forceps
ST7-522-08 8.5 cm



Littauer Cilia Forceps
ST7-524-09 9 cm

Fórceps para tejidos finos y vendajes, fórceps para iris | *Feine Gewebe- und Verbandpinzette, Irispinzette*
Pinze per tessuti fini e per medicazioni, pinze per iride | *Pinces à tissus fins et à pansements, pinces à iris*



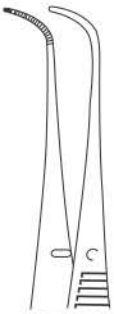
Graefe Forceps



ST7-531-07
7cm
ST7-531-10
10cm
straight
serrated



ST7-532-07
7cm
ST7-532-10
10cm
half curved
serrated



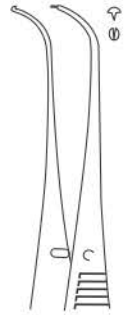
ST7-533-07
7cm
ST7-533-10
10cm
full curved
serrated



ST7-534-07 1x2 teeth
7cm
ST7-534-10 1x2 teeth
10cm
straight



ST7-535-07 1x2 teeth
7cm
ST7-535-10 1x2 teeth
10cm
half curved



ST7-536-07 1x2 teeth
7cm
ST7-536-10 1x2 teeth
10cm
full curved



Iris Forceps
ST7-538-10
10cm



Iris Forceps
ST7-539-10
10cm
teeth



Hess
ST7-540-07
7 cm
1x2 teeth



Graefe Dressing Forceps
ST7-541-05 0.5 mm
ST7-541-07 0.7 mm
ST7-541-10 1.0 mm
7cm
straight serrated



Graefe Dressing Forceps
ST7-542-05 0.5 mm
ST7-542-07 0.7 mm
ST7-542-10 1.0 mm
7cm
curved serrated



Graefe Tissue Forceps
1x2 Teeth
ST7-543-05 0.5 mm
ST7-543-07 0.7 mm
ST7-543-10 1.0 mm
7cm
straight



Graefe Tissue Forceps
1x2 Teeth
ST7-544-05 0.5 mm
ST7-544-07 0.7 mm
ST7-544-10 1.0 mm
7cm
curved



Graefe
ST7-547-11
11 cm str.
ST7-548-11
11 cm cvd.
fine teeth
with catch



Graefe Fixation Forceps
ST7-549-11
11 cm str.
ST7-550-11
11 cm cvd.
fine teeth



ST7-551-10
Serrated
Straight



ST7-552-10
Serrated
Half Curved



ST7-553-10
Serrated
Full Curved





1x2

ST7-554-10
1x2 teeth
Straight



1x2

ST7-555-10
1x2 teeth
Half Curved



1x2

ST7-556-10
1x2 teeth
Full Curved

Stevens Tissue Forceps
10.5cm



ST7-561-10
Serrated
Straight



ST7-562-10
Serrated
Half Curved



ST7-563-10
Serrated
Full Curved





1x2

ST7-564-10
1x2 teeth
Straight



1x2

ST7-565-10
1x2 teeth
Half Curved



1x2

ST7-566-10
1x2 teeth
Full Curved

Stevens Tissue Forceps
10.5cm



Elschnig



ST7-568-11
11 cm
1x2 teeth

ST7-569-11
11cm
3x4 teeth
Straight



Moorfield Forceps



ST7-571-09 **ST7-572-09**
9 cm 9 cm
ST7-571-10 **ST7-572-10**
10.5 cm 10.5 cm
ST7-571-11 **ST7-572-11**
11.5cm 11.5 cm
ST7-571-13 **ST7-572-13**
13 cm 13 cm
ST7-571-14 **ST7-572-14**
14.5 cm 14.5 cm
Str. Cvd.



Micro Forceps
Smooth Jaw



ST7-583-12
12 cm
ST7-583-15
15 cm
0.3 mm
Straight



ST7-584-12
12 cm
ST7-584-15
15 cm
0.3 mm
Curved



Micro Forceps
Smooth Jaw



ST7-585-18
18 cm
Straight



ST7-586-18
18 cm
Curved



ST7-601-12 12 cm **ST7-601-15** 15 cm

Micro Adson



ST7-603-12 12 cm **ST7-603-15** 15 cm

Adson



ST7-605-12 12 cm

Adson



ST7-607-12 12 cm **ST7-607-15** 15 cm

Micro Adson Tissue Forceps
1x2 teeth



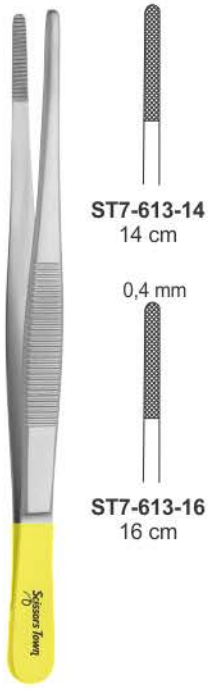
ST7-609-12 12 cm **ST7-609-15** 15 cm

Adson Tissue Forceps
1x2 teeth



ST7-611-12 12 cm

Adson Tissue Forceps
3x4 teeth



ST7-613-14 14 cm

0,4 mm

ST7-613-16 16 cm

Dressing Forceps Standard T.C



ST7-615-15 15 cm

Semken Forceps T.C
with dissector end



ST7-617-16 16 cm

ST7-617-18 18 cm

Semken Forceps T.C
1x2 teeth



POTTS-SMITH Dressing Forceps T.C
ST7-619-15 15 cm
ST7-619-18 18 cm
ST7-619-20 20 cm
ST7-619-23 23 cm
ST7-619-25 25 cm



Evans Dressing Forceps T.C
ST7-621-25
25 cm



Evans Pelvic Needle Dressing Forceps T.C
ST7-623-25 25 cm



Cushing Forceps T.C
ST7-625-18 18 cm



Cushing Dressing T.C Forceps
ST7-627-18
18 cm Cross Serrated



Cushing Dressing T.C Forceps
ST7-629-18 18 cm



Mc Indoe Dressing Forceps T.C
ST7-631-15 15 cm



Gillies Tissue Forceps T.C
ST7-633-15 15 cm



De Bakey Dressing Forceps T.C
ST7-635-15 15 cm
ST7-635-19 19 cm
ST7-635-24 24 cm



DeBakey Micro Needle Tissue Forceps T.C
ST7-637-18 18 cm



Dissecting Tissue Forceps T.C
ST7-639-18 18 cm



ST7-641-14
14 cm
ST7-641-16
16 cm
ST7-641-18
18 cm
ST7-641-20
20 cm
ST7-641-25
25 cm
ST7-641-30
30 cm

Oshner Tissue Forceps T.C



Gerald Dissecting Forceps T.C
ST7-643-17
17.5 cm



Resano Dressing Forceps T.C
ST7-645-25 25 cm



Cushing Dressing Forceps T.C
ST7-647-19 19 cm





ST7-649-18
1x2 Teeth
18 cm
Straight
X-Serrations



ST7-651-18
1x2 Teeth
18 cm
Straight,
Serrated



ST7-653-18
2x3 Teeth
18 cm
Straight,
Serrated

Bonney Dissecting & Tissue Forceps T.C





ST7-655-15
15.5 cm



ST7-655-23
23 cm



ST7-655-25
25.5 cm

Wangensteen Dressing Forceps T.C.

Scissors Town





HAEMOSTATIC FORCEPS
TOWEL FORCEPS
DRESSING FORCEPS



CARREL
ST8-105-10
10cm



TERRIER
ST8-106-10
10cm



ST8-109-09 9 cm straight
ST8-109-10 10 cm straight
ST8-110-09 9 cm curved
ST8-110-10 10 cm curved
ST8-111-09 9 cm straight 1x2 teeth
ST8-111-10 10 cm straight 1x2 teeth
ST8-112-09 9 cm curved 1x2 teeth
ST8-112-10 10 cm curved 1x2 teeth

Baby-Mosquito (Hartmann) Haemostatic Forceps



Hartman Lee Mosquito Forceps
ST8-113-09 9 cm
straight jaws, shanks angled on flat



Packer Mosquito Forceps
ST8-115-12 12.5cm
straight , flat jaws



Packer Mosquito Forceps
ST8-116-12 12.5cm
curved , flat jaws



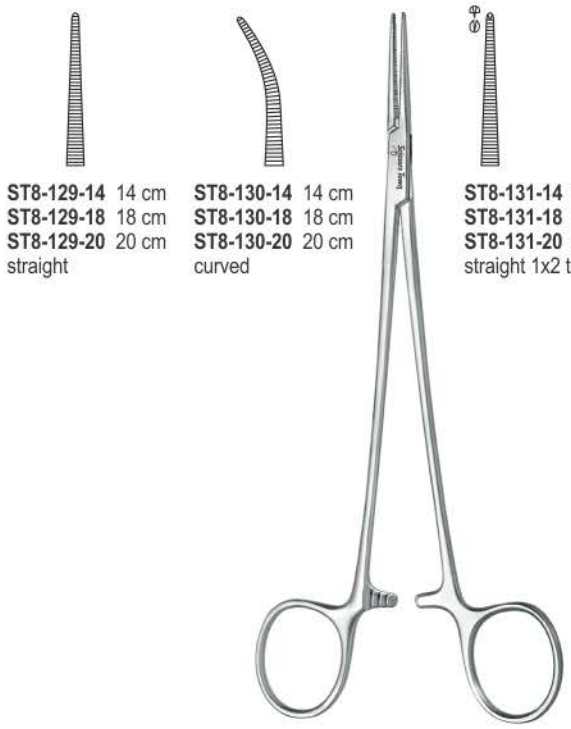
ST8-121-12 Straight
ST8-122-12 Curved

Jacobson Haemostatic Forceps
12.5cm
Extremely Delicate



ST8-123-12 straight **ST8-124-12** curved
ST8-125-12 straight 1x2 teeth **ST8-126-12** curved 1x2 teeth

Halsted-Mosquito Haemostatic Forceps
12.5cm



ST8-129-14 14 cm
ST8-129-18 18 cm
ST8-129-20 20 cm
straight

ST8-130-14 14 cm
ST8-130-18 18 cm
ST8-130-20 20 cm
curved

ST8-131-14 14 cm
ST8-131-18 18 cm
ST8-131-20 20 cm
straight 1x2 teeth

ST8-132-14 14 cm
ST8-132-18 18 cm
ST8-132-20 20 cm
curved 1x2 teeth

Mosquito Haemostatic Forceps

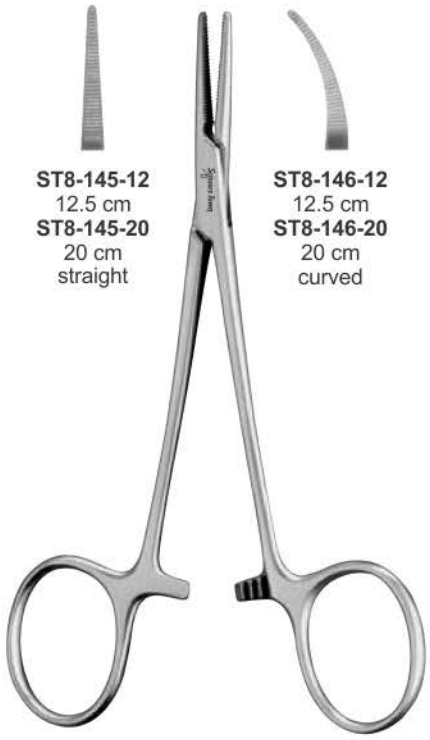


ST8-133-12 straight **ST8-134-12** curved
ST8-135-12 straight 1x2 teeth **ST8-136-12** curved 1x2 teeth

Halsted-Mosquito Haemostatic Forceps
12.5cm Delicate Pattern



Halstead Mosquito Forceps
12.5cm extra delicate Angled
ST8-141-45 45°
ST8-142-90 90°



ST8-145-12 12.5 cm **ST8-145-20** 20 cm straight
ST8-146-12 12.5 cm **ST8-146-20** 20 cm curved

Halsted-Mosquito Haemostatic Forceps
Left Handed

Pinzas Hemostaticas	*Arterienklemmen*
Pinze Emostatiche	*Pinces Hemostatiques*



ST8-151-13
Straight

ST8-152-13
Curved

Dunhill Haemostatic Forceps
13cm



Delicate Pattern
ST8-156-14

Dandy Haemostatic Forceps
ST8-155-14 14 cm
Curved sideways



Delicate Pattern
ST8-158-14

Dandy Haemostatic Tissue Forceps
ST8-157-14 14 cm
1x2 teeth
Curved sideways



ST8-162-10
Plain

Haemostatic Forceps
Extra Large Ring
9.5cm



ST8-163-14
Straight

ST8-164-14
curved

Cairns Haemostatic Forceps
14.5cm



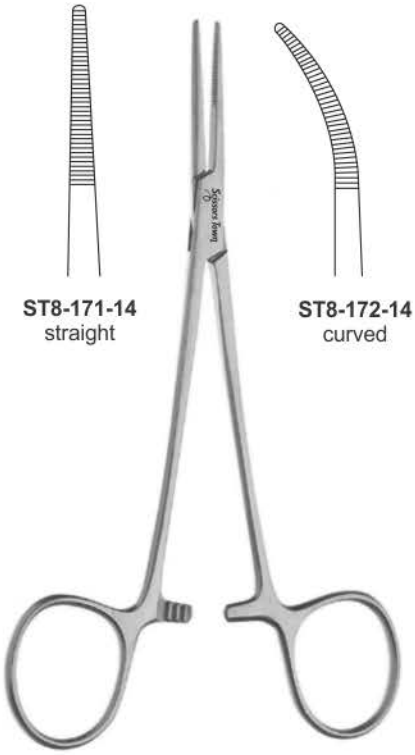
ST8-165-15
Straight

ST8-166-15
curved

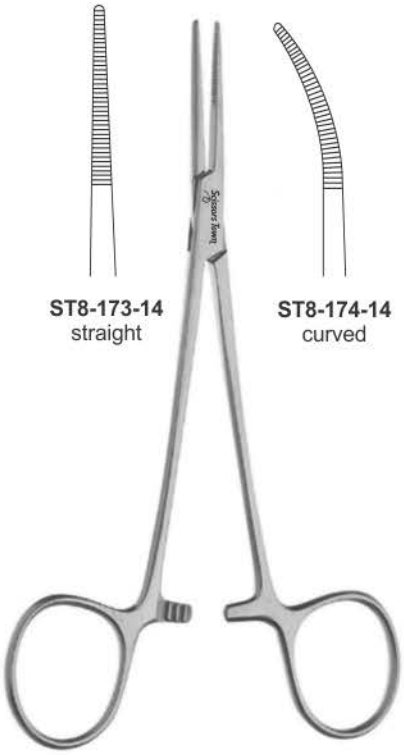
ST8-167-15
1x2 teeth
Straight

ST8-168-15
1x2 teeth
curved

Leriche
15cm



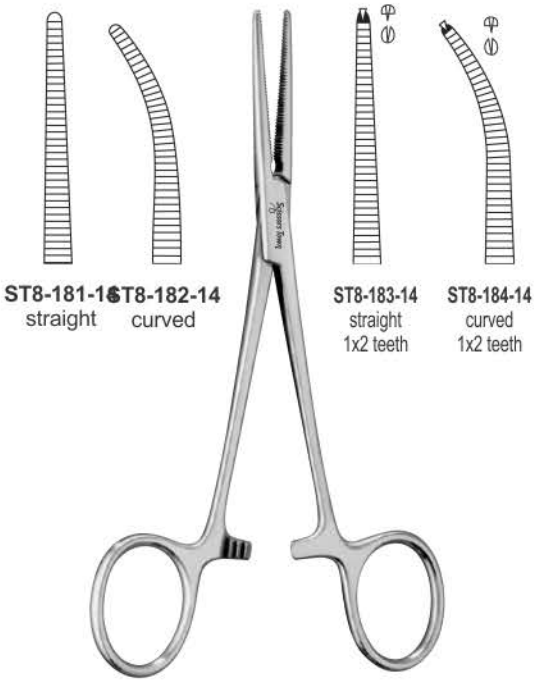
Kelly Haemostatic Forceps
14cm



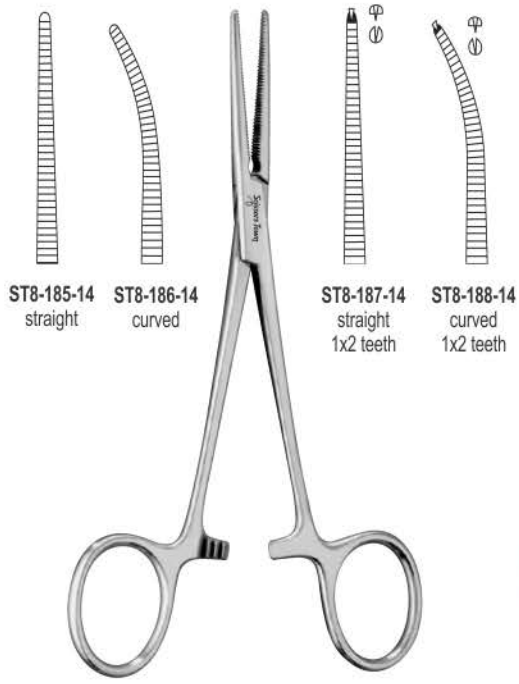
Kelly Haemostatic Forceps
14cm Delicate Pattern



RANKIN-KELLY
16cm



Crile Haemostatic Forceps
14cm



Crile Haemostatic Forceps
14cm delicate Pattern



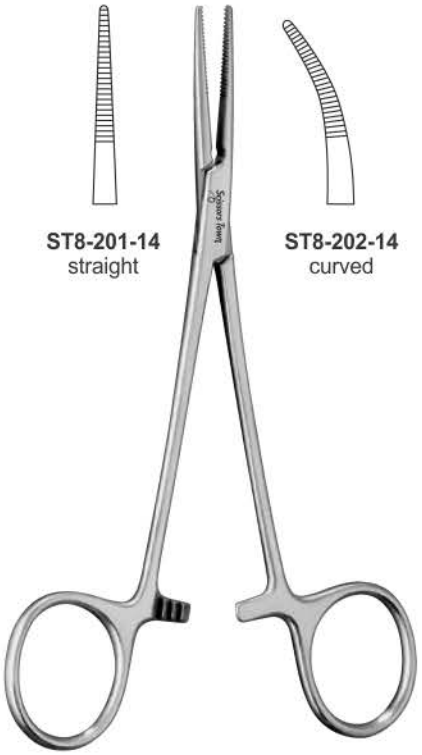
Petit Point Crile
14cm



ST8-193-16 Straight **ST8-194-16** Curved

ST8-195-16 Straight 1x2 teeth **ST8-196-16** Curved 1x2 teeth

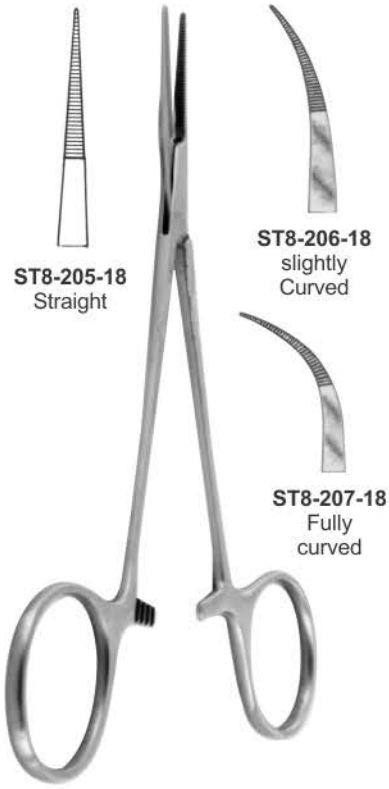
RANKIN-CRILE
16cm



ST8-201-14 straight

ST8-202-14 curved

Providence-Hospital Haemostatic Forceps
14cm



ST8-205-18 Straight

ST8-206-18 slightly Curved

ST8-207-18 Fully curved

Jacobson Haemostatic Forceps
18 cm serrated,
Extremely Delicate



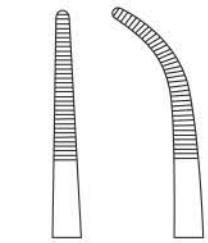
FRASER-KELLY (CRILE)
ST8-208-18 18cm



ST8-211-21 Serrated

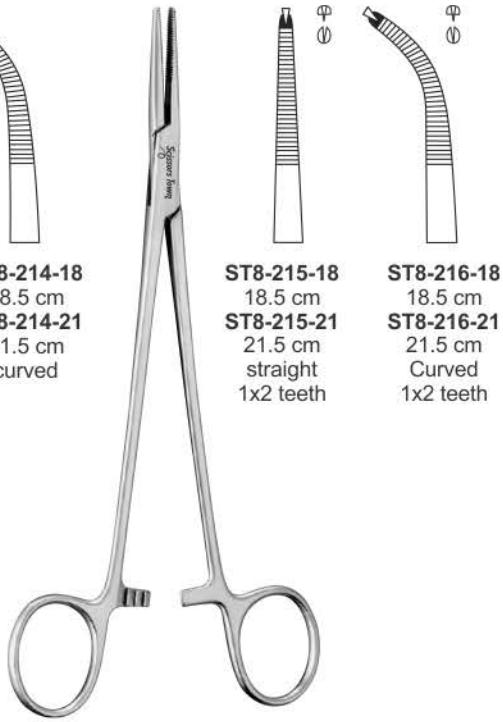
ST8-212-21 1x2 teeth

Halsted Haemostatic Forceps
21.5cm



ST8-213-18 18.5 cm **ST8-213-21** 21.5 cm straight

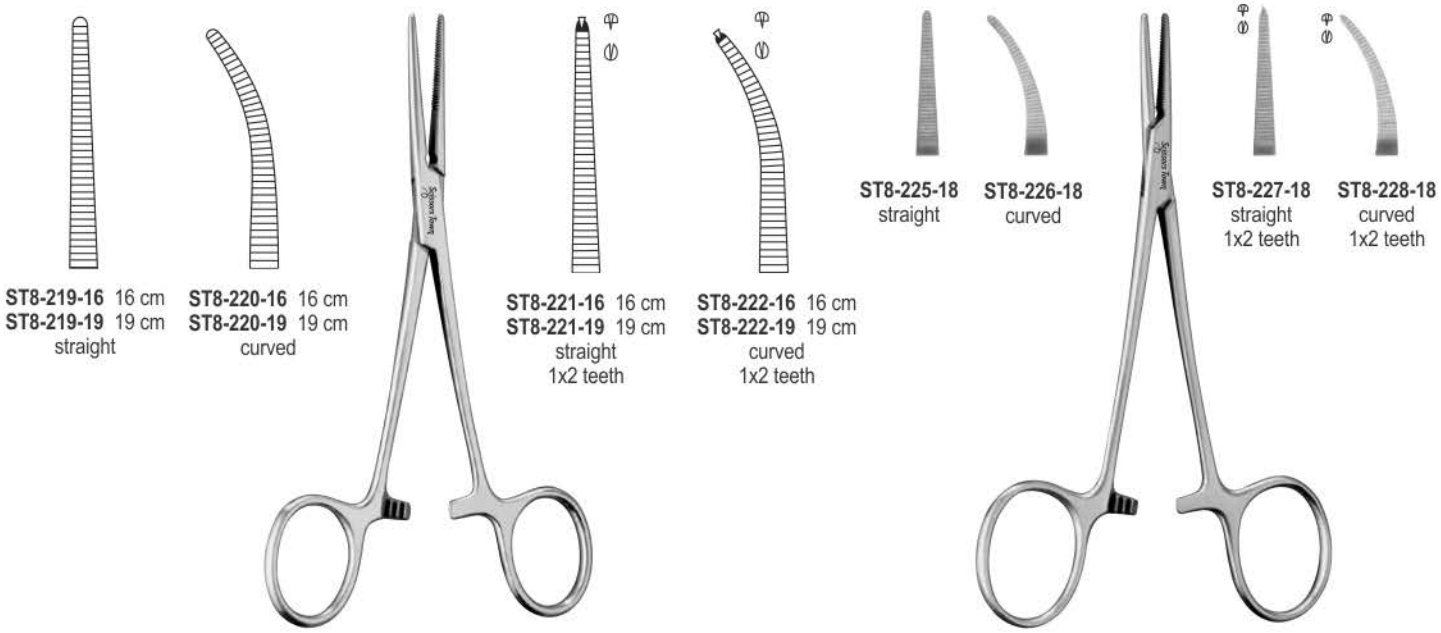
ST8-214-18 18.5 cm **ST8-214-21** 21.5 cm curved



ST8-215-18 18.5 cm **ST8-215-21** 21.5 cm straight 1x2 teeth

ST8-216-18 18.5 cm **ST8-216-21** 21.5 cm Curved 1x2 teeth

Adson Haemostatic Forceps



ST8-219-16 16 cm
ST8-219-19 19 cm
straight

ST8-220-16 16 cm
ST8-220-19 19 cm
curved

ST8-221-16 16 cm
ST8-221-19 19 cm
straight
1x2 teeth

ST8-222-16 16 cm
ST8-222-19 19 cm
curved
1x2 teeth

Rankin Haemostatic Forceps

ST8-225-18
straight

ST8-226-18
curved

ST8-227-18
straight
1x2 teeth

ST8-228-18
curved
1x2 teeth

Halsted Haemostatic Forceps
18.5cm
Delicate Pattern



ST8-231-14
14 cm
ST8-231-16
16 cm
Straight

ST8-232-14
14 cm
ST8-232-16
16 cm
Curved

Coller Haemostatic Forceps
Serrated

Coller-Crile
ST8-233-16
16cm

ST8-234-13
13 cm
ST8-234-15
15 cm
Curved

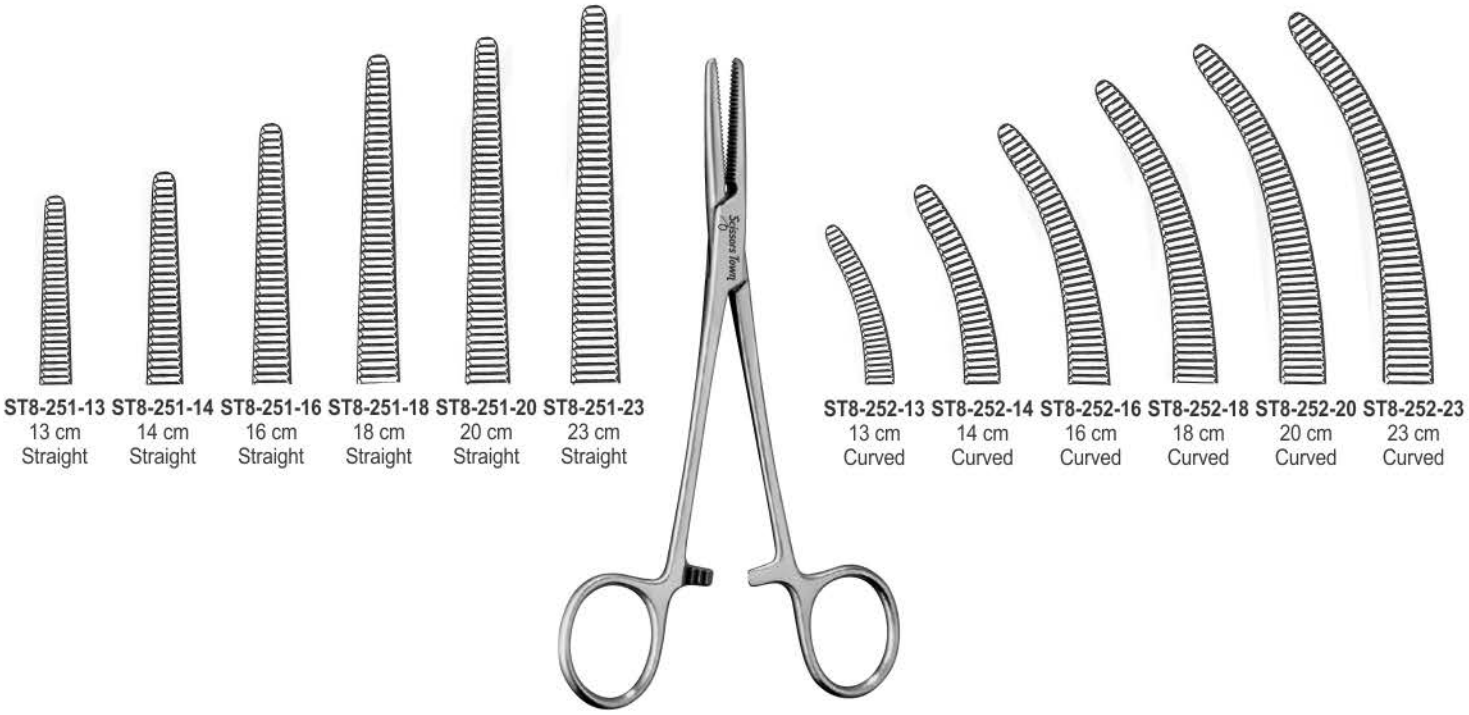
Christophe Haemostatic Forceps
Serrated

ST8-237-14
Straight

ST8-238-14
Curved

Cushing Forceps
14cm

Pinzas Hemostaticas | *Arterienklemmen*
Pinze Emostatiche | *Pinces Hemostatiques*



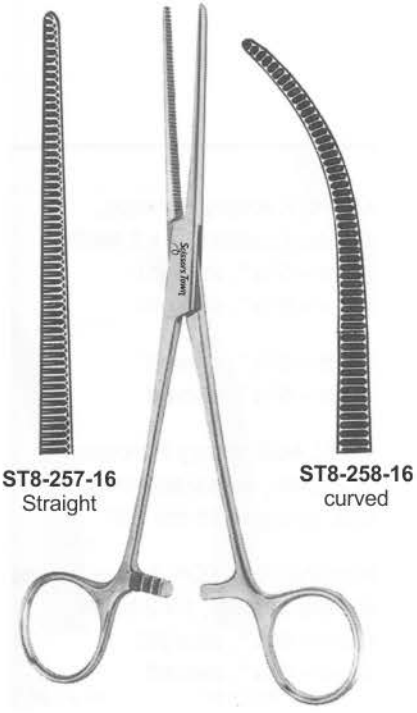
ST8-251-13 13 cm Straight
ST8-251-14 14 cm Straight
ST8-251-16 16 cm Straight
ST8-251-18 18 cm Straight
ST8-251-20 20 cm Straight
ST8-251-23 23 cm Straight

ST8-252-13 13 cm Curved
ST8-252-14 14 cm Curved
ST8-252-16 16 cm Curved
ST8-252-18 18 cm Curved
ST8-252-20 20 cm Curved
ST8-252-23 23 cm Curved

Spencer-Wells Haemostatic Forceps

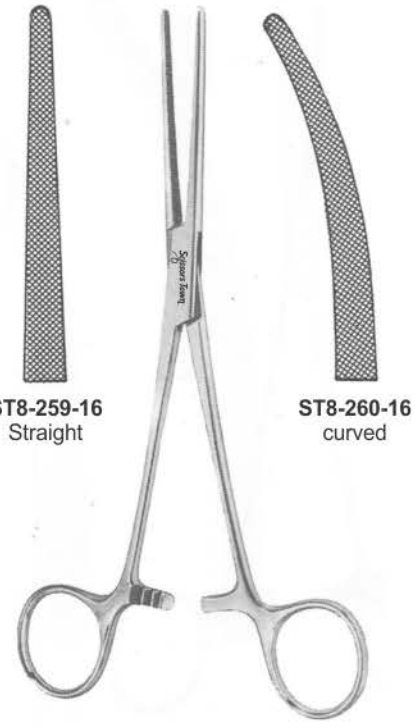


Moynihan
ST8-255-15
15cm



ST8-257-16 Straight
ST8-258-16 curved

Pean-Dixon Artery Forceps
Delicate pattern
16cm



ST8-259-16 Straight
ST8-260-16 curved

Pean-Lovelace Artery Forceps
Cross-serrated Jaws
16cm



Kronlein

Collin Dressing Haemostatic Forceps

Pean

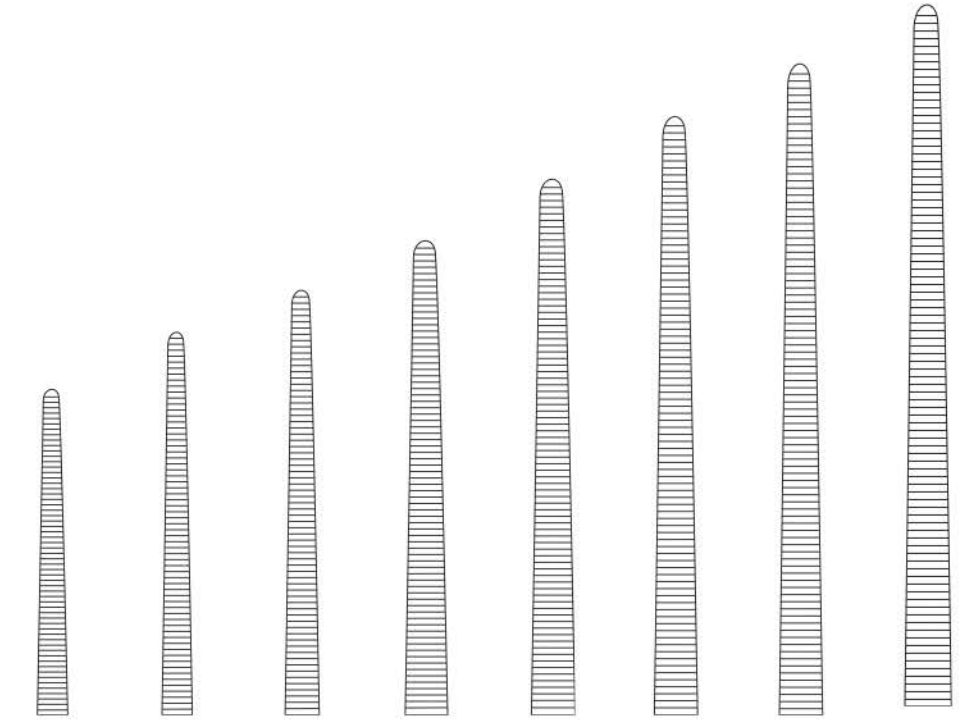


Pean
Haemostatic Forceps

PEAN Haemostatic Forceps
Delicate Pattern



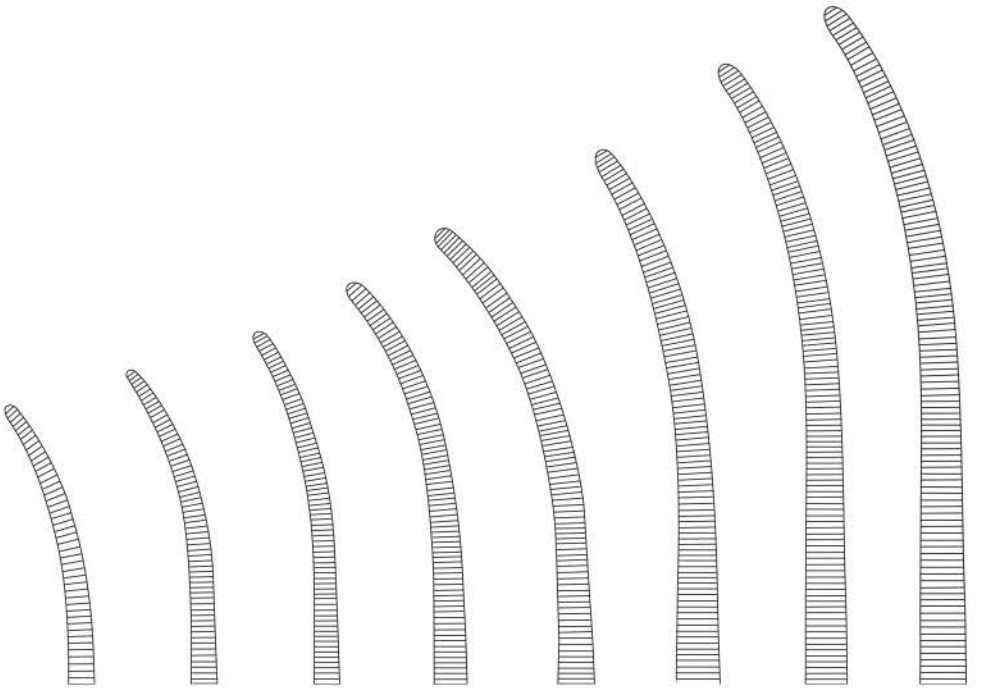
Rochester-Pean
Haemostatic Forceps
Straight



ST8-277-16	**ST8-277-18**	**ST8-277-20**	**ST8-277-22**	**ST8-277-24**	**ST8-277-26**	**ST8-277-28**	**ST8-277-30**
16 cm	18.5 cm	20 cm	22 cm	24 cm	26 cm	28 cm	30 cm



Rochester-Pean
Haemostatic Forceps
Curved



ST8-278-16	**ST8-278-18**	**ST8-278-20**	**ST8-278-22**	**ST8-278-24**	**ST8-278-25**	**ST8-278-28**	**ST8-278-30**
16cm	18cm	20cm	22cm	24cm	25 cm	28 cm	30 cm

Artery Forceps With Screw Joint



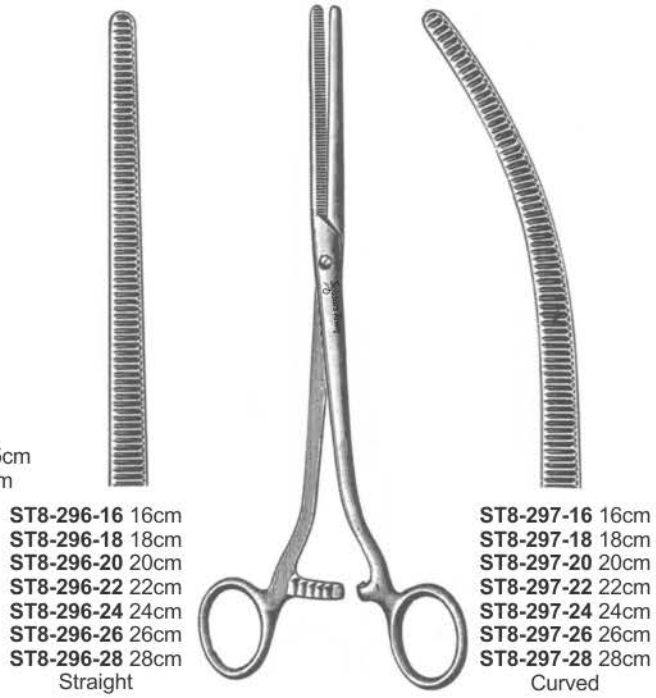
Pean Artery Forceps
screw joint
ST8-291-12 12.5cm
ST8-291-14 14cm
ST8-291-16 16cm



ST8-294-12 12.5cm
ST8-294-14 14cm
Straight

ST8-295-12 12.5cm
ST8-295-14 14cm
Curved

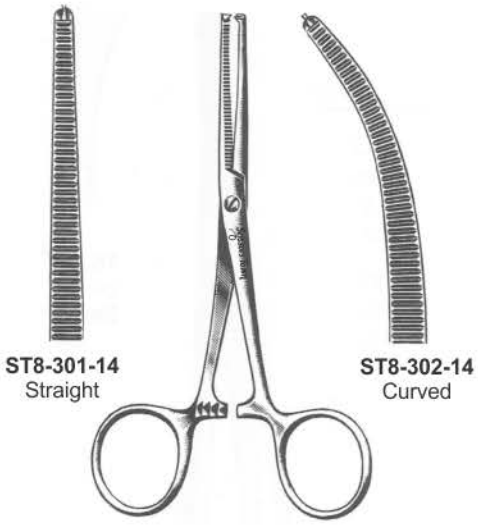
Pean Artery Forceps
screw joint



ST8-296-16 16cm
ST8-296-18 18cm
ST8-296-20 20cm
ST8-296-22 22cm
ST8-296-24 24cm
ST8-296-26 26cm
ST8-296-28 28cm
Straight

ST8-297-16 16cm
ST8-297-18 18cm
ST8-297-20 20cm
ST8-297-22 22cm
ST8-297-24 24cm
ST8-297-26 26cm
ST8-297-28 28cm
Curved

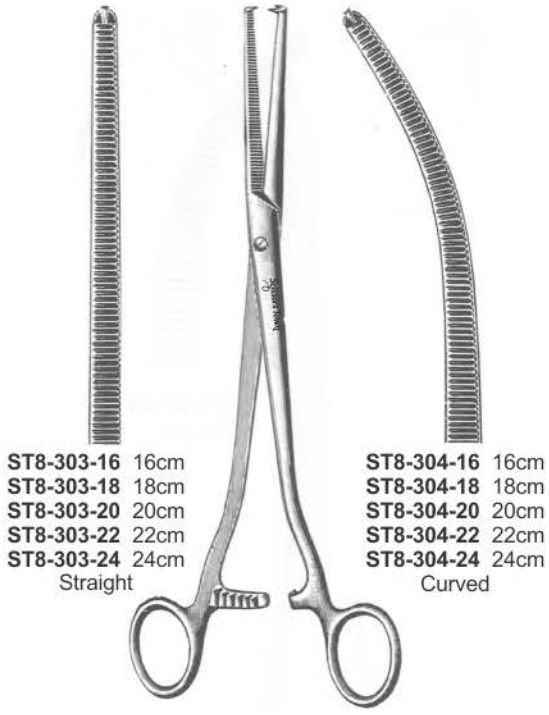
Pean Artery Forceps
screw joint



ST8-301-14
Straight

ST8-302-14
Curved

Kocher Artery Forceps
1x2 teeth
screw joint
14cm



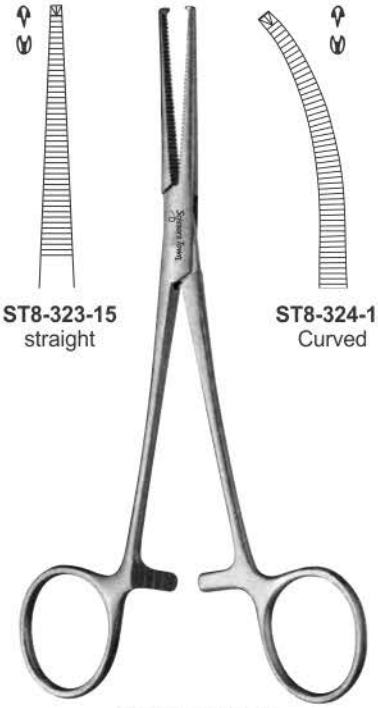
ST8-303-16 16cm
ST8-303-18 18cm
ST8-303-20 20cm
ST8-303-22 22cm
ST8-303-24 24cm
Straight

ST8-304-16 16cm
ST8-304-18 18cm
ST8-304-20 20cm
ST8-304-22 22cm
ST8-304-24 24cm
Curved

Kocher Artery Forceps
1x2 teeth
screw joint



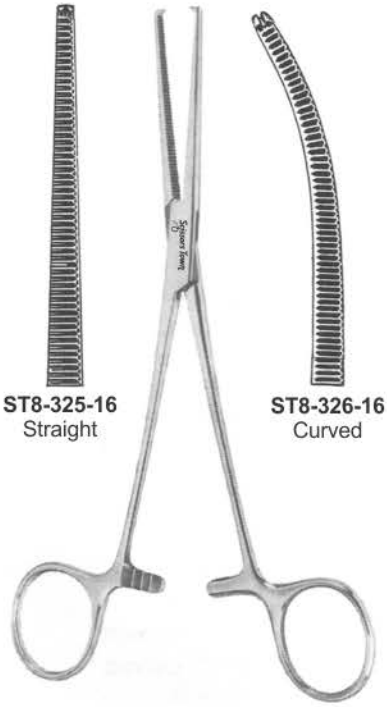
Lovelace
cross serrated
ST8-321-15
15cm



ST8-323-15
straight

ST8-324-15
Curved

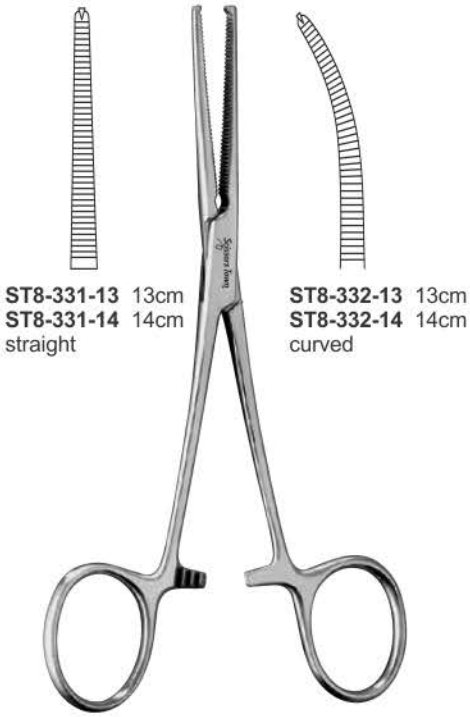
Dixon-Lovelace
Haemostatic Tissue Forceps
15.5cm 1x2 teeth



ST8-325-16
Straight

ST8-326-16
Curved

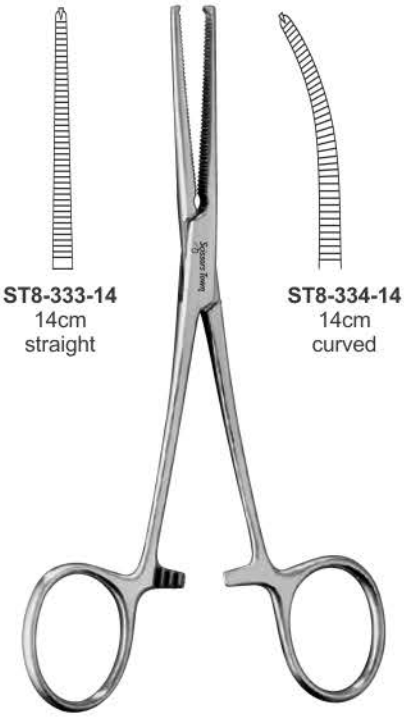
Ochsner-Dixon Artery Forceps
delicate pattern 1x2 teeth
16cm



ST8-331-13 13cm
ST8-331-14 14cm
straight

ST8-332-13 13cm
ST8-332-14 14cm
curved

Kocher Haemostatic Forceps
1x2 teeth



ST8-333-14
14cm
straight

ST8-334-14
14cm
curved

Kocher Haemostatic Forceps
1x2 teeth
Delicate Pattern



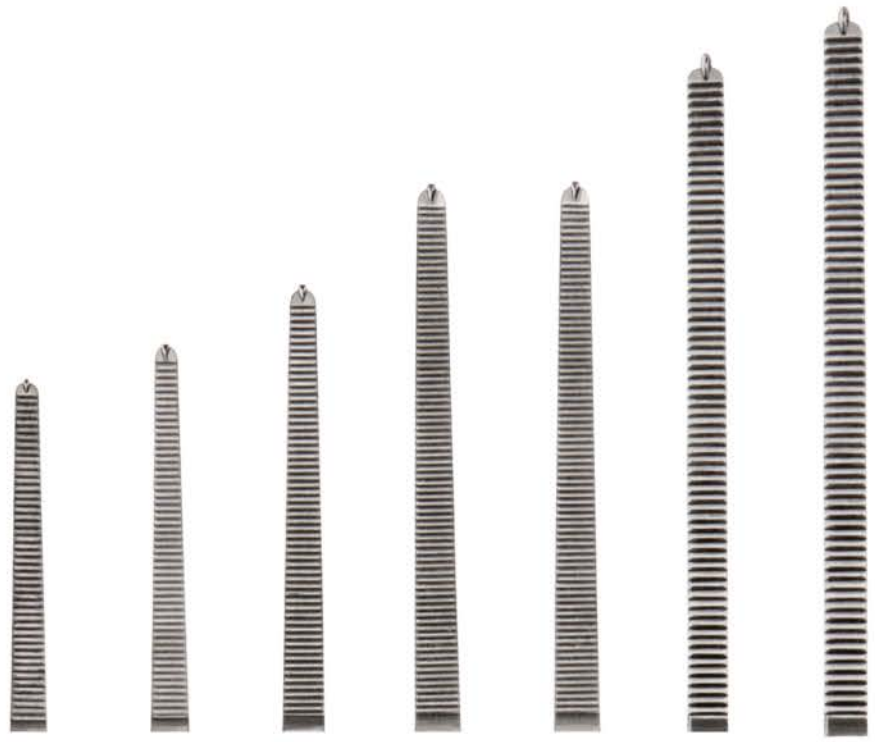
ST8-337-14
Straight

ST8-338-14
Curved

ROCHESTER-OCHSNER
14cm



KOCHER-OCHSNER
Haemostatic Forceps
Straight 1x2 teeth



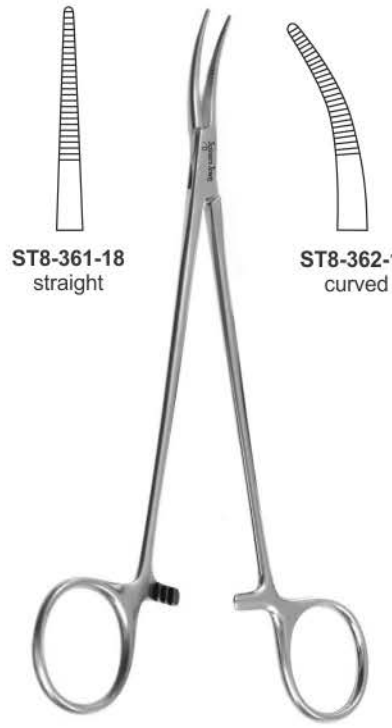
ST8-339-16 16cm | **ST8-339-18** 18cm | **ST8-339-20** 20cm | **ST8-339-22** 22cm | **ST8-339-24** 24cm | **ST8-339-26** 26cm | **ST8-339-28** 28cm



KOCHER-OCHSNER
Haemostatic Forceps
Curved 1x2 teeth



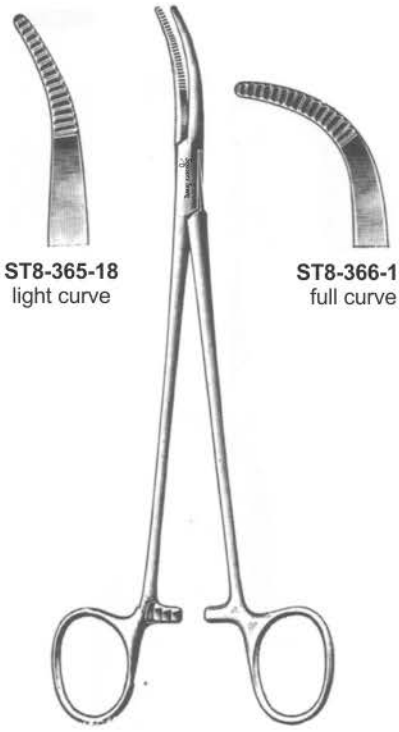
ST8-340-16 16cm | **ST8-340-18** 18cm | **ST8-340-20** 20cm | **ST8-340-22** 22cm | **ST8-340-24** 24cm | **ST8-340-26** 26cm | **ST8-340-28** 28cm



ST8-361-18
straight

ST8-362-18
curved

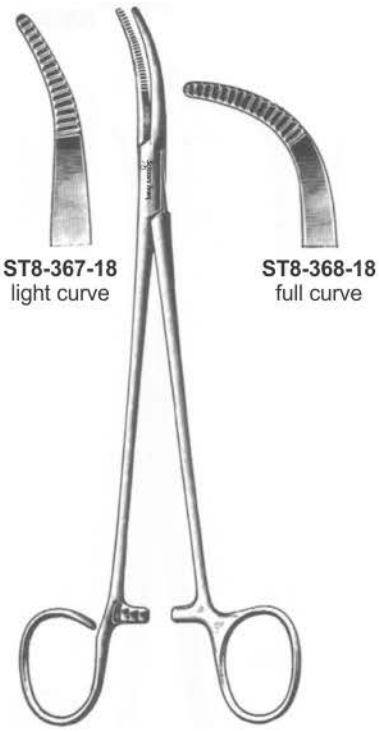
Nissen Haemostatic Forceps
18.5cm



ST8-365-18
light curve

ST8-366-18
full curve

Schnidt / Sawtell Haemostatic Forceps
19cm



ST8-367-18
light curve

ST8-368-18
full curve

Schnidt / Sawtell Haemostatic Forceps
19cm

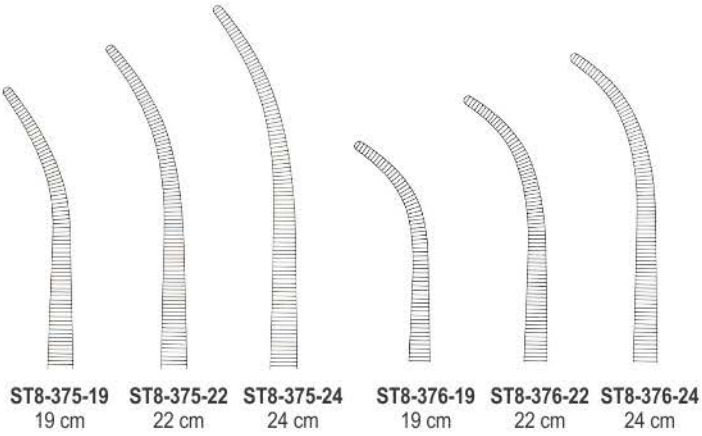


ST8-371-14 14 cm
ST8-371-18 18 cm

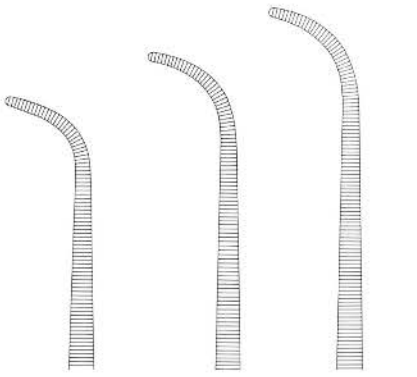
Baby-Adson Haemostatic Forceps Angled



Kelly Haemostatic Forceps



ST8-375-19 19 cm
ST8-375-22 22 cm
ST8-375-24 24 cm
ST8-376-19 19 cm
ST8-376-22 22 cm
ST8-376-24 24 cm



ST8-377-19 19 cm
ST8-377-22 22 cm
ST8-377-24 24 cm



ST8-381-19
19 cm

ST8-382-19
19 cm

Kocher Forceps



ST8-385-20
Straight

ST8-386-20
Curved

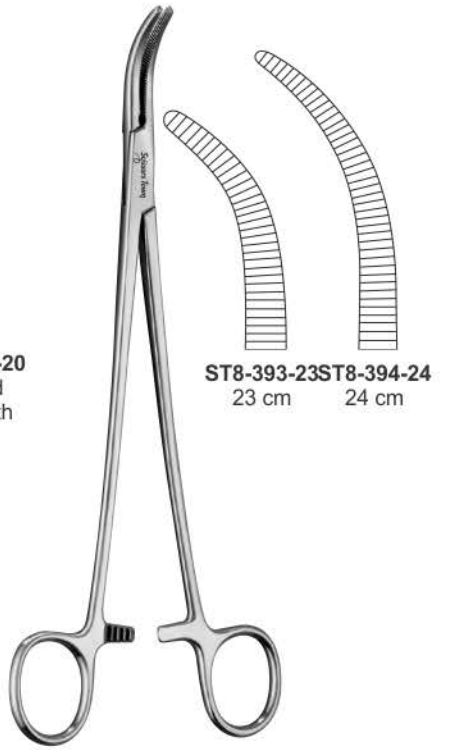
ST8-387-20
fully curved



HEISS
20cm

ST8-389-20
Straight
1x2 teeth

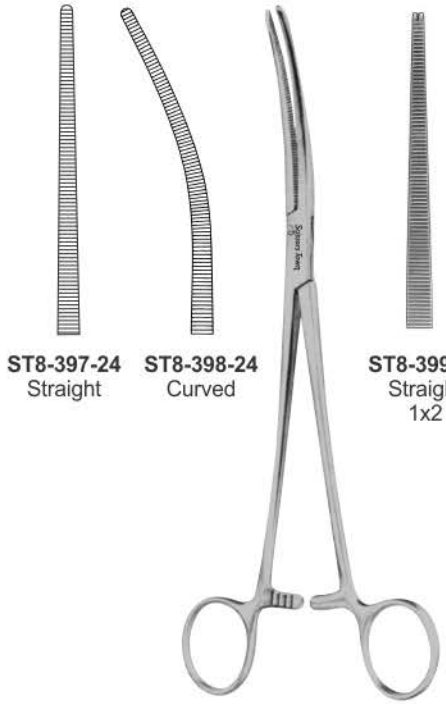
ST8-390-20
Curved
1x2 teeth



ST8-393-23
23 cm

ST8-394-24
24 cm

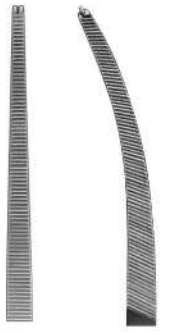
Moynihan Haemostatic Forceps



ST8-397-24
Straight

ST8-398-24
Curved

Sarot Haemostatic Forceps
24cm

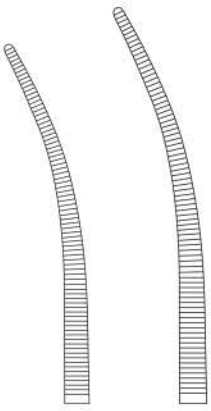


ST8-399-24
Straight
1x2

ST8-400-2
Curved
1x2

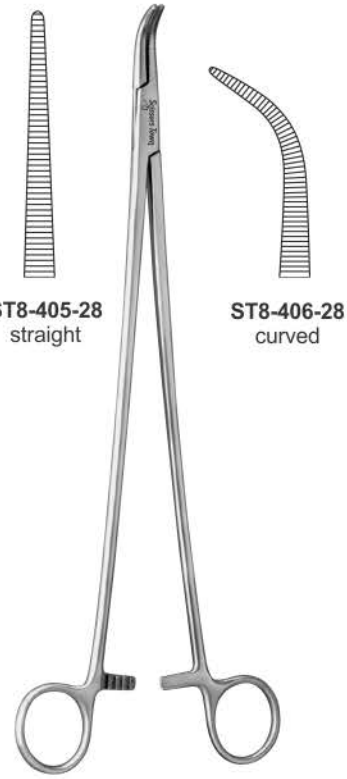


Crafoord Haemostatic Forceps



ST8-403-18
18 cm

ST8-404-24
24.5 cm



ST8-405-28
straight

ST8-406-28
curved

Lawrence Haemostatic Forceps
28cm



OVERHOLT



ST8-415-71 21.5cm | **ST8-415-72** 21cm | **ST8-415-73** 22cm | **ST8-415-74** 22.5cm | **ST8-415-75** 22.5cm | **ST8-415-76** 26cm | **ST8-415-77** 27cm | **ST8-415-78** 29.5cm | **ST8-415-79** 29.5cm | **ST8-415-80** 30cm



Baby-Overholt
Haemostatic Forceps
ST8-417-14 14 cm Curved



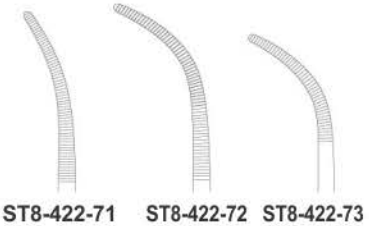
ST8-419-29
29.5 cm

ST8-419-30
30 cm

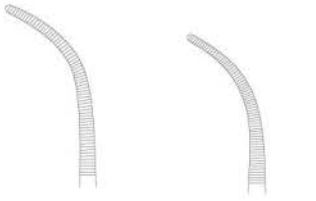
Overholt
Dissecting and Ligature Forceps



Overholt-Fino
Dissecting and
Ligature Forceps



ST8-422-71 21.5 cm | **ST8-422-72** 21 cm | **ST8-422-73** 22 cm



ST8-422-74 22.5 cm | **ST8-422-75** 23 cm



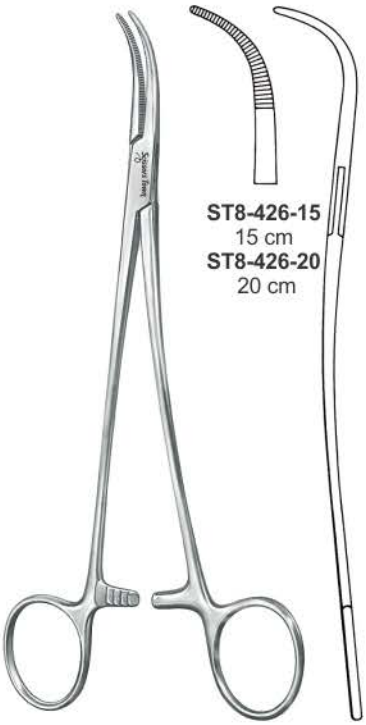
MARTIN-OVERHOLT



ST8-424-71 18.5 cm
ST8-424-72 20.5 cm
ST8-424-73 21 cm



ST8-424-74 21.5 cm
ST8-424-75 24 cm



ST8-426-15 15 cm
ST8-426-20 20 cm

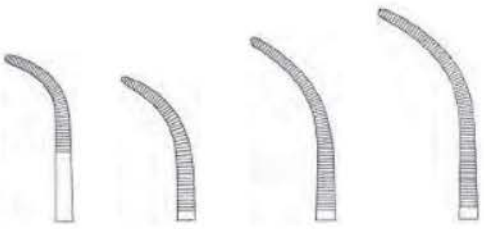
Overholt-Mini
Dissecting and Ligature Forceps



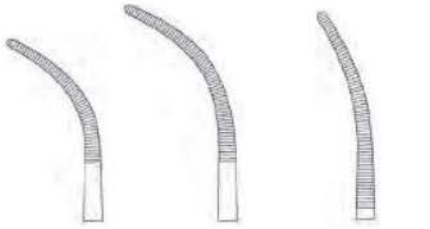
Martin-Fuchsig
ST8-428-20
Dissecting and Ligature Forceps
20.5 cm



Overholt-Geissendorfer
Dissecting &
Ligature Forceps



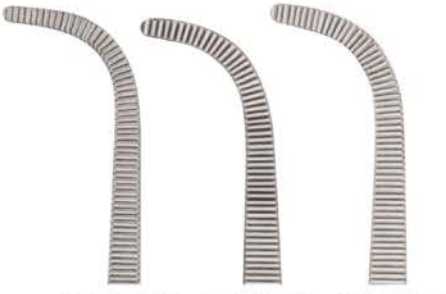
ST8-430-71 Fig.1 19.5cm
ST8-430-72 Fig.2 21cm
ST8-430-73 Fig.3 22cm
ST8-430-74 Fig.4 22.5cm



ST8-265-75 Fig.5 21.5cm
ST8-265-76 Fig.6 22.5cm
ST8-265-77 Fig.7 22.5cm



O'SHAUGNESSY



ST8-435-15 15cm
ST8-435-18 18cm
ST8-435-20 20cm



ST8-435-23 23cm
ST8-435-25 25.5cm

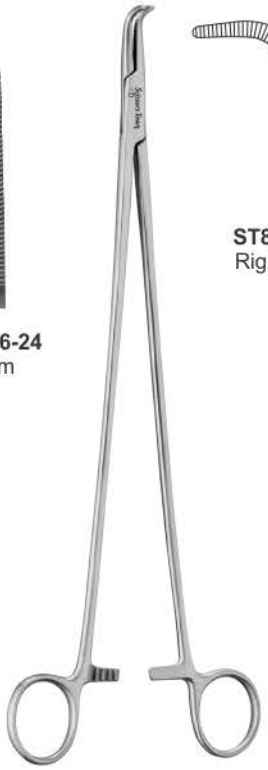


ST8-446-21
21 cm

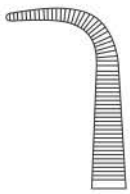


ST8-446-24
24 cm

Wickstrom
Dissecting and Ligature Forceps



ST8-447-28
Right Angle



ST8-448-28
Right Angle
Fine point

Meeker Haemostatic Forceps
28cm



ST8-452-28
19cm



ST8-452-24
24cm



ST8-452-26
26cm

KANTROWILZ



ST8-454-28

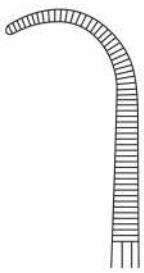


ST8-455-28

BARRE
28cm



ST8-456-19



ST8-457-19

Negus Haemostatic Forceps
19.5cm





ST8-458-21
21cm

Desjardins Haemostatic Forceps



ST8-465-18
18 cm

Lahey Haemostatic Forceps



ST8-465-19 19 cm
ST8-465-22 22 cm

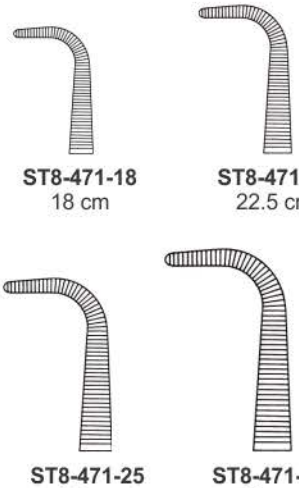
Lahey (Sweet)
Haemostatic Forceps



ST8-470-13 13 cm
ST8-470-14 14 cm
ST8-470-16 16 cm
ST8-470-18 18 cm
ST8-470-20 20 cm
ST8-470-23 23 cm
ST8-470-25 25 cm
ST8-470-28 28 cm

Gemini Mixter Hemostatic Forceps
full curve, delicate





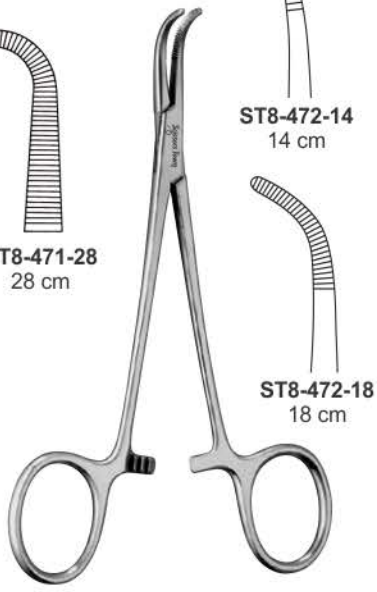
ST8-471-18
18 cm

ST8-471-22
22.5 cm

ST8-471-25
25 cm

ST8-471-28
28 cm

Mini-Gemini
Dissecting and Ligature Forceps



ST8-472-14
14 cm

ST8-472-18
18 cm

Baby-Mixter Haemostatic Forceps



MIXTER
ST8-473-14 14 cm
ST8-473-16 16 cm
ST8-473-18 18 cm



MIXTER
ST8-474-23
23cm



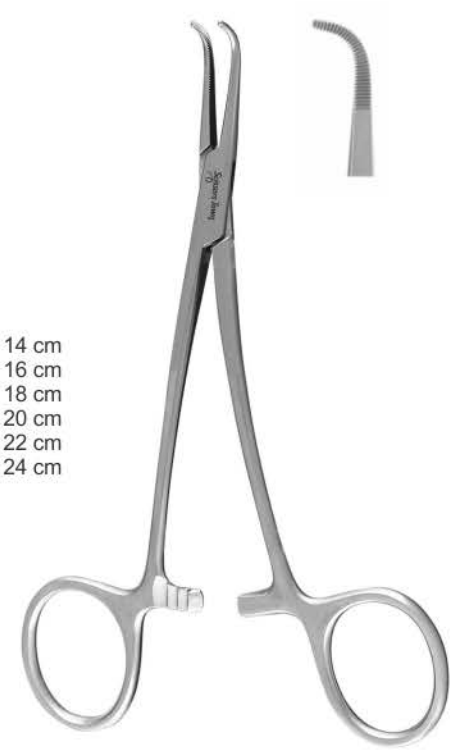
ST8-476-22 22cm **ST8-476-25** 25cm **ST8-476-29** 29cm

MIXTER



ST8-480-14 14 cm
ST8-480-16 16 cm
ST8-480-18 18 cm
ST8-480-20 20 cm
ST8-480-22 22 cm
ST8-480-24 24 cm

Mixter-O'Shaugnessy Haemostatic Forceps



Mixter Forceps, Lee Modif
ST8-482-13 13.5 cm
ST8-482-18 18.5 cm
Curved jaws and angled shanks, delicate



ST8-483-21 straight

ST8-484-21 curved

Overholt-Mixter Haemostatic Forceps
21cm

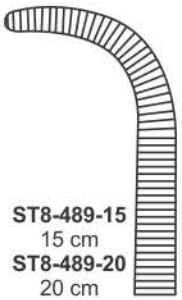


ST8-487-23

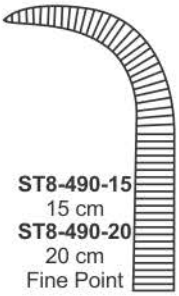
Mc Quigg-Mixter
Dissecting and Ligature Forceps
23.5 cm



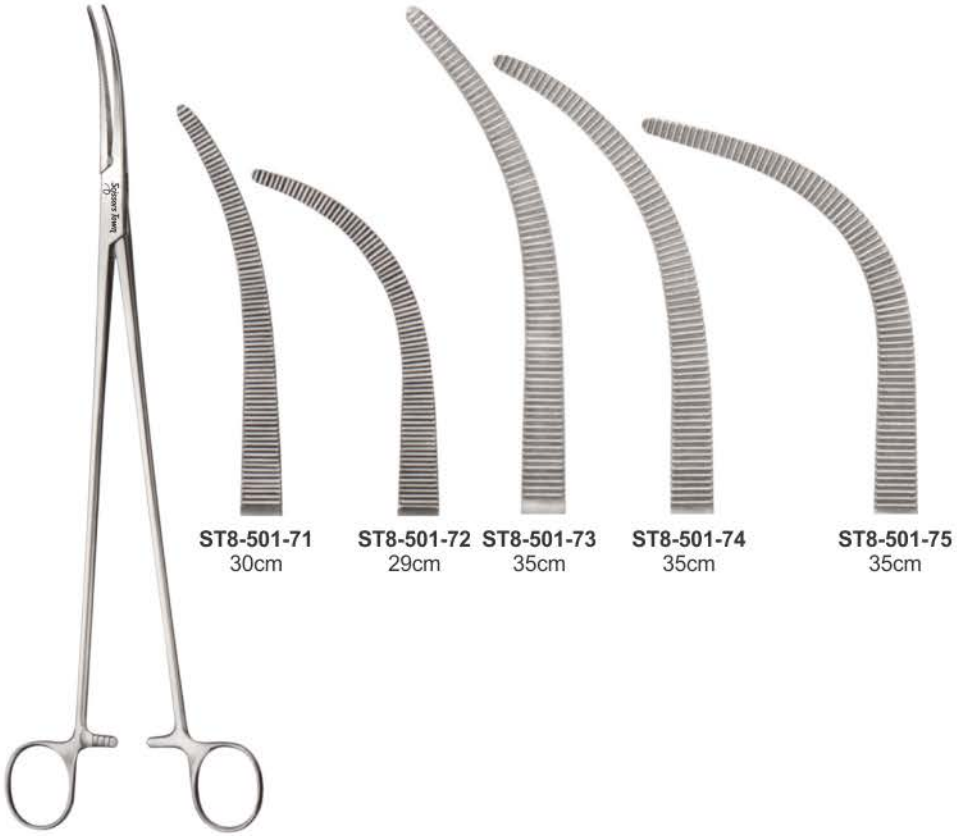
O'Shaugnessy Haemostatic Forceps



ST8-489-15 15 cm
ST8-489-20 20 cm

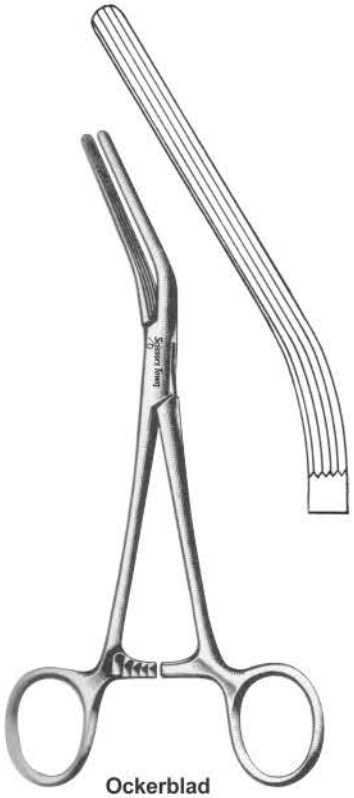


ST8-490-15 15 cm
ST8-490-20 20 cm
Fine Point



ST8-501-71 30cm
ST8-501-72 29cm
ST8-501-73 35cm
ST8-501-74 35cm
ST8-501-75 35cm

ZENKER

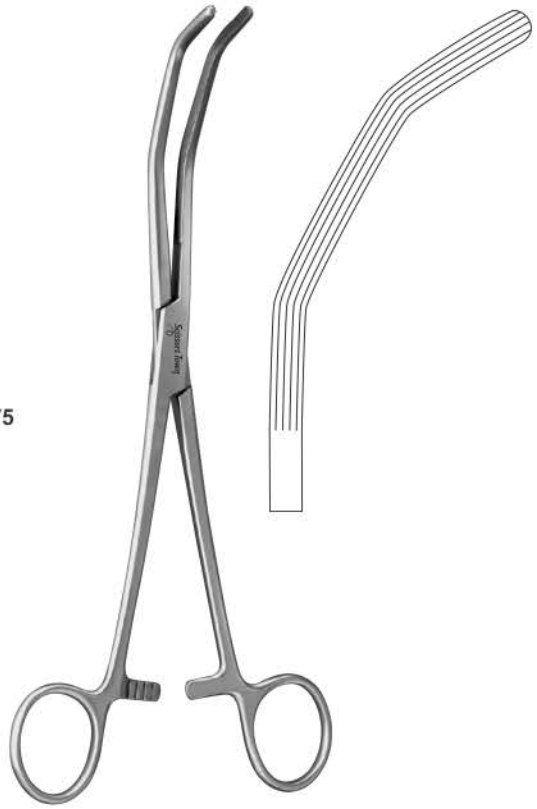


Ockerblad
ST8-505-22
22cm

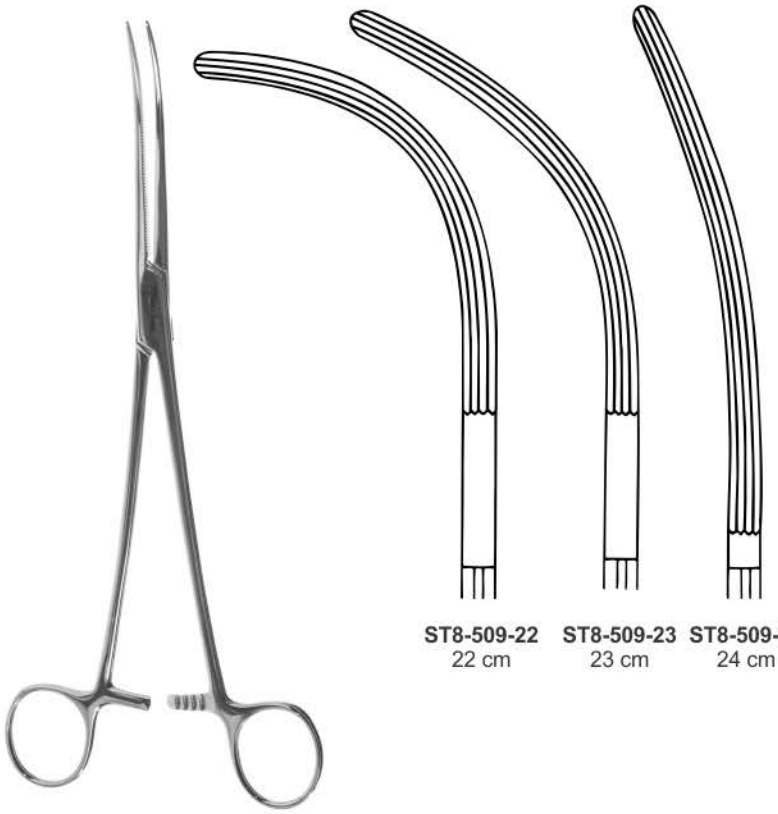


ST8-503-71 23cm
ST8-503-72 23cm
ST8-503-73 23cm
ST8-503-74 23cm
ST8-503-75 23cm

RUMEL



Herrick Haemostatic Forceps
ST8-507-23 23 cm



ST8-509-22 22 cm
ST8-509-23 23 cm
ST8-509-24 24 cm

Crafoord-Sellors Haemostatic Forceps



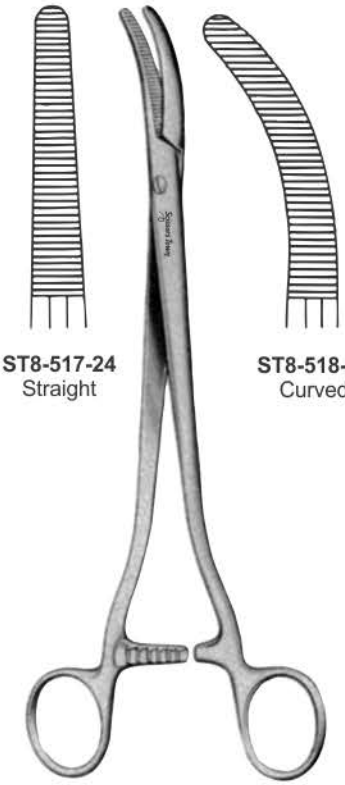
ST8-511-00 22.5cm Straight
ST8-511-25 22.5cm 25° Angled
ST8-511-45 21.5cm 45° Angled
ST8-511-90 20.5cm 90° Angled

Heaney Atraumata Hysterectomy Forceps



ST8-516-23 23 cm

Stille Haemostatic Forceps



ST8-517-24 Straight
ST8-518-24 Curved

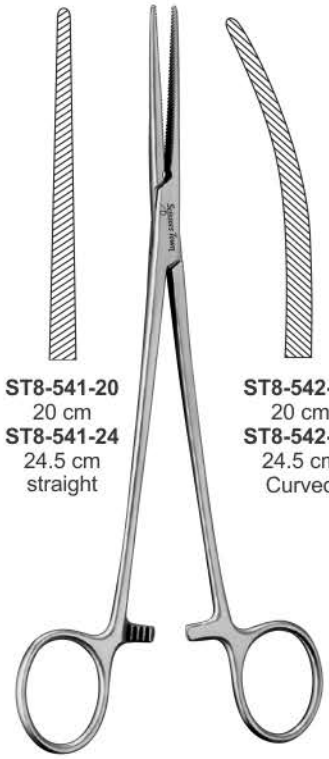
Segond-Landau Haemostatic Forceps 24cm



Roberts Artery Forceps Curved
ST8-520-22 22.5 cm



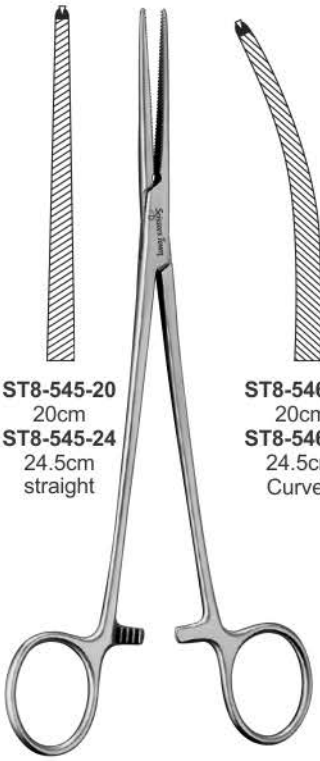
WILSON
ST8-522-19
19cm



ST8-541-20
20 cm
ST8-541-24
24.5 cm
straight

ST8-542-20
20 cm
ST8-542-24
24.5 cm
Curved

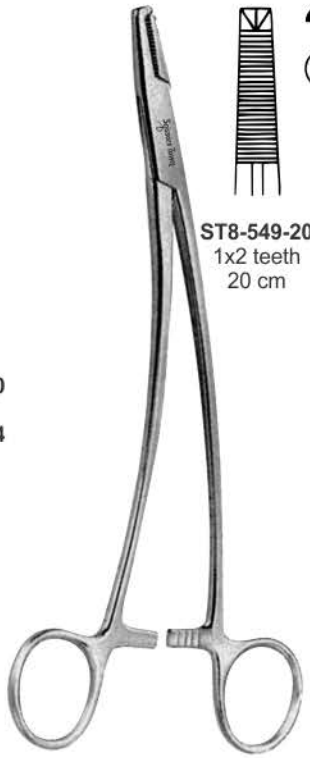
Bengolea Haemostatic Forceps



ST8-545-20
20cm
ST8-545-24
24.5cm
straight

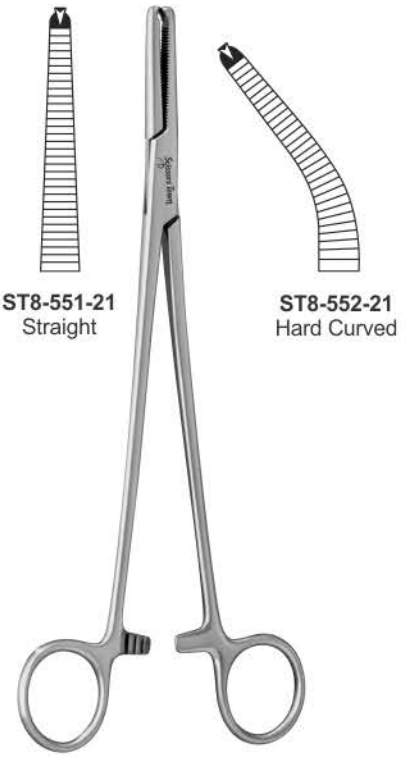
ST8-546-20
20cm
ST8-546-24
24.5cm
Curved

Bengolea Haemostatic Tissue Forceps
1x2 teeth



ST8-549-20
1x2 teeth
20 cm

Schindler Haemostatic Tissue Forceps



ST8-551-21
Straight

ST8-552-21
Hard Curved

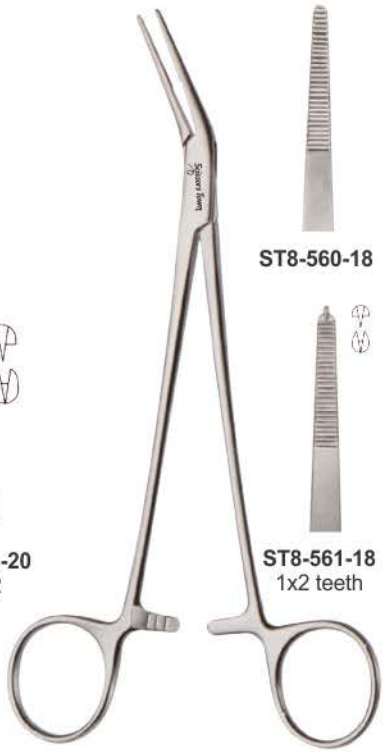
Phaneuf Hysterectomy Tissue Forceps
21.5cm 1x2 teeth



ST8-557-20
Fig. 1

ST8-558-20
Fig. 2

Faure Hysterectomy Forceps
20.5cm



ST8-560-18

ST8-561-18
1x2 teeth

FICKLING
18cm



ST8-563-19
Half Curved

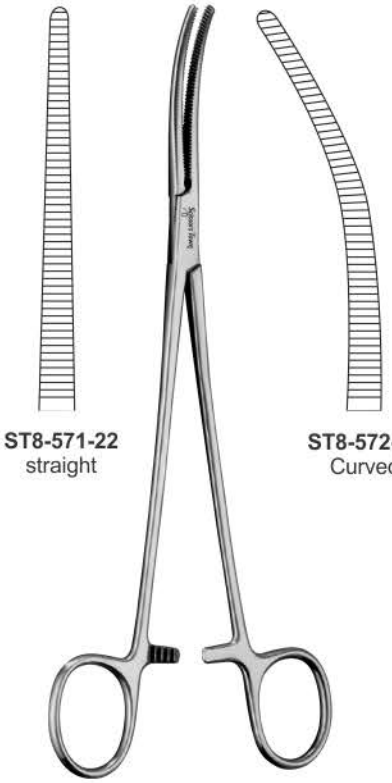
ST8-564-19
Full Curved

Yasargil Haemostatic Forceps
19.5cm with lock



Fricke Artery Forceps
ST8-566-13 13cm

Pinzas Hemostaticas	*Arterienklemmen*
Pinze Emostatiche	*Pinces Hemostatiques*



ST8-571-22
straight

ST8-572-22
Curved

Roberts Haemostatic Forceps
22cm



ST8-573-18
Straight

ST8-574-18
Curved

BIRKETT
18.5cm



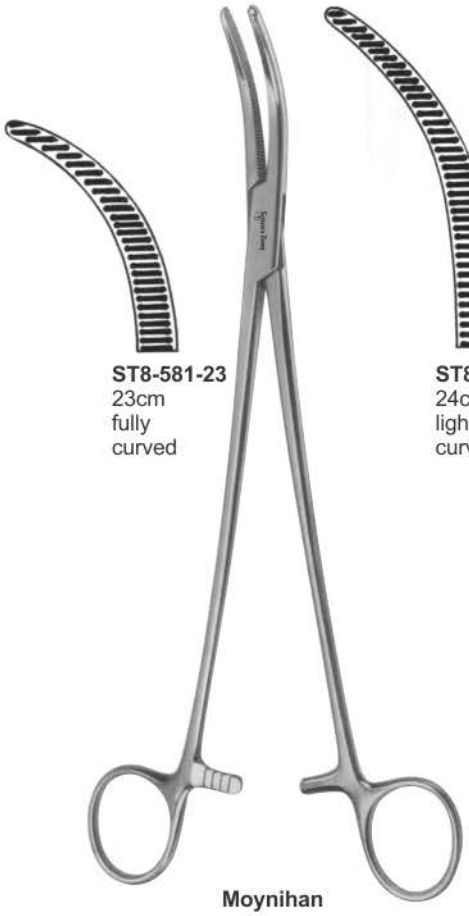
ST8-577-19
19cm

DUNHILL



ST8-578-19
19.5cm

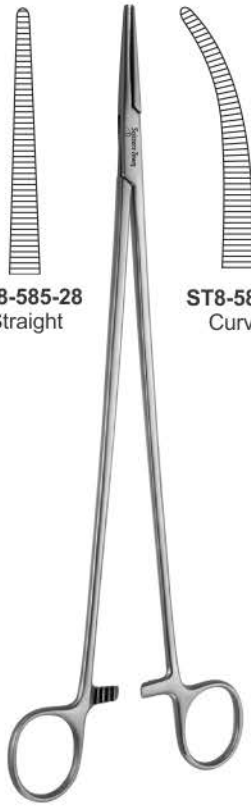
FUCHSIG



ST8-581-23
23cm
fully
curved

ST8-581-24
24cm
light
curved

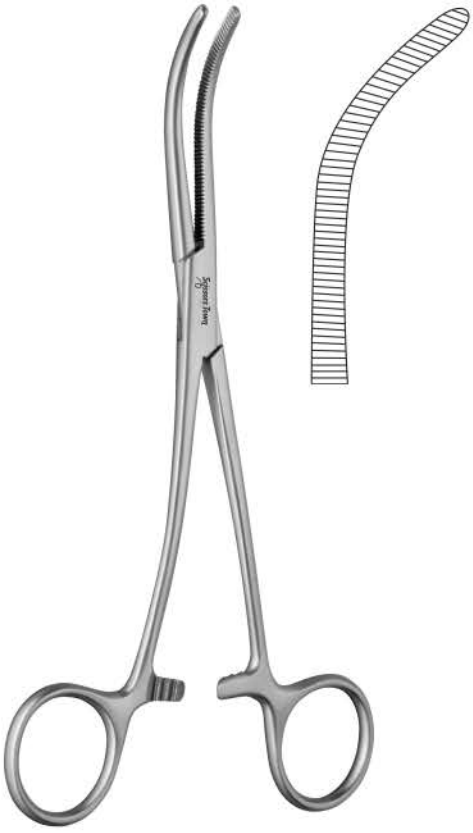
Moynihan



ST8-585-28
Straight

ST8-586-28
Curved

Bridge Haemostatic Forceps
28cm



Dean-Shallcross Haemostatic Forceps
ST8-590-18 18 cm S Curved,
Coarse serration



ST8-595-14
1x2 teeth
14 cm

Baby-Mikulicz Hysterectomy Tissue Forceps



ST8-596-18
18 cm
T8-596-20
20 cm

Mikulicz Hysterectomy Forceps



Mikulicz Hysterectomy Forceps
ST8-597-18
18cm



ST8-598-20 Fig. 1 **ST8-599-20** Fig. 2

Mikulicz Hysterectomy Forceps
20cm



Mikulicz Hysterectomy Forceps
ST8-600-20 20cm



ST8-601-18 18cm **ST8-601-20** 20cm

Mikulicz Hysterectomy Forceps



Mikulicz Hysterectomy Forceps
ST8-602-24 24.5cm



ST8-605-24
24.5cm
ST8-605-35
35cm
Straight

ST8-606-24
24.5cm
ST8-606-35
35cm
Curved

Holzbach Hysterectomy Forceps

fórceps de histerectomía | *Hysterektomiezange*
Pinza per isterectomia | *Pince à hystérectomie*



ST8-609-20 20.5cm **ST8-609-25** 25cm

Maingot Hysterectomy Forceps



ST8-610-20 20.5cm **ST8-610-25** 25cm

Maingot Hysterectomy Forceps



ST8-613-20 20cm Straight

ST8-614-20 20cm Curved

Gwilliam Hysterectomy Forceps

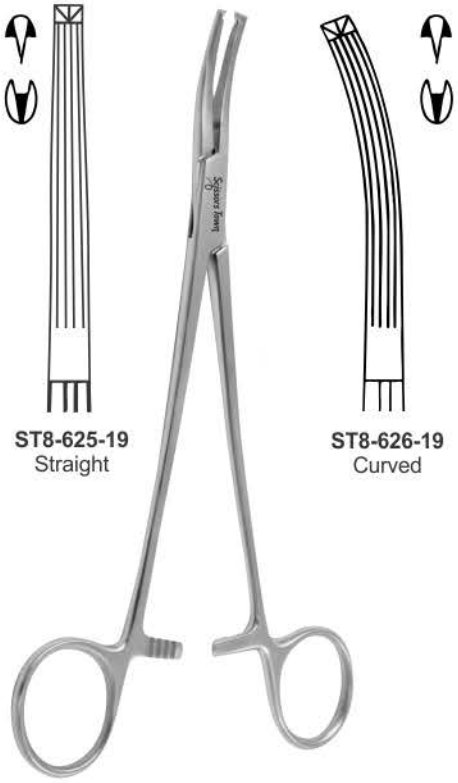


ST8-616-20 20cm

Berkeley-Bonney Hysterectomy Forceps



Beebe Heamostatic Forceps
Narrow Jaws, longitudinal Serrations, with 1x2teeth
ST8-621-16 16cm **ST8-622-16** 16cm straight
ST8-621-20 20cm **ST8-622-20** 20cm curved

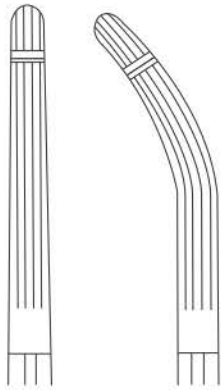


ST8-625-19 Straight

ST8-626-19 Curved

Long Hysterectomy Tissue Forceps
19cm 1x2 teeth

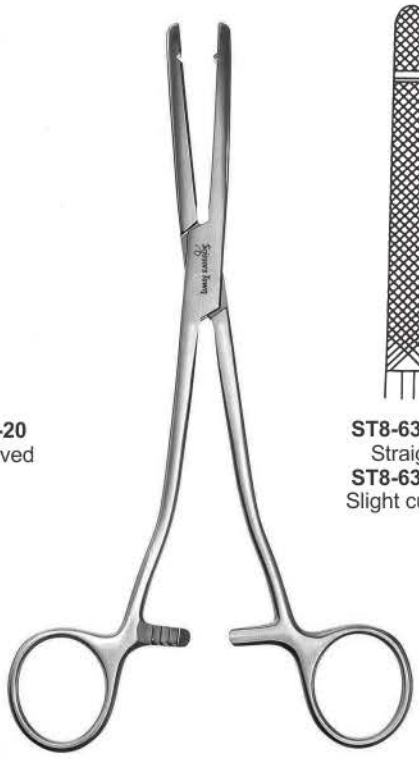




ST8-631-20
Straight

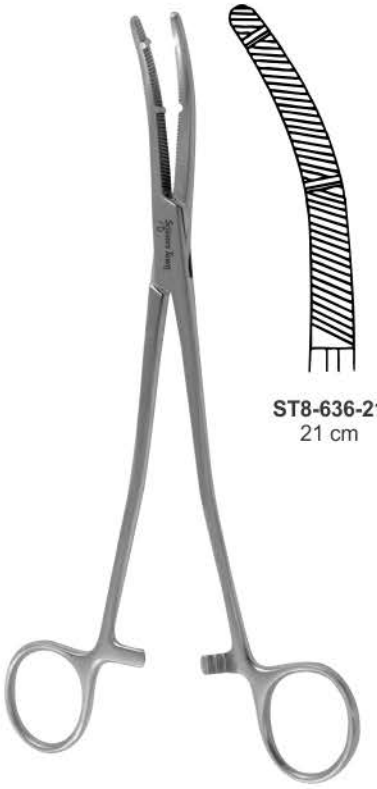
ST8-632-20
Slight Curved

Heaney / Ballantine Hysterectomy Forceps
20cm



ST8-633-21
Straight
ST8-634-21
Slight curved

Heaney / Rezak Hysterectomy Forceps
21cm Cross Serrated

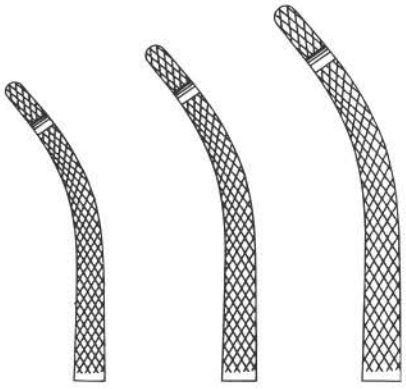


ST8-636-21
21 cm

Heaney-Kanter Hysterectomy Forceps



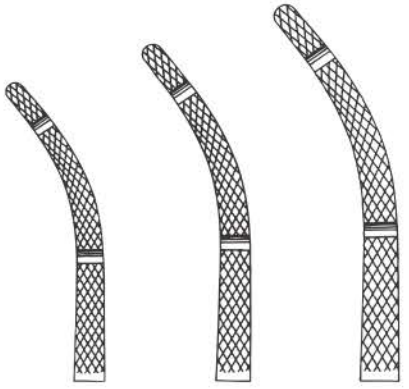
Heaney Hysterectomy Forceps



ST8-638-20 20cm
ST8-638-22 22cm
ST8-638-24 24cm



Heaney Modif. Hysterectomy Forceps



ST8-640-20 20cm
ST8-640-22 22cm
ST8-640-24 24cm



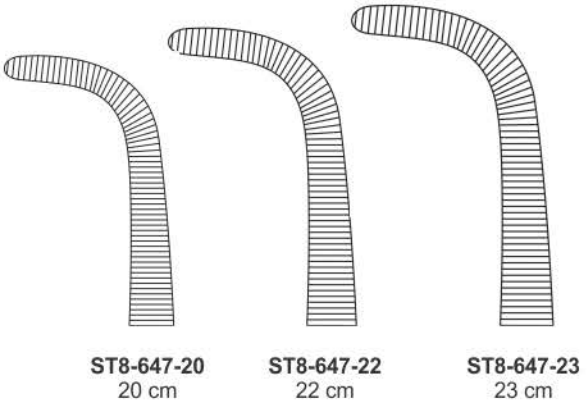
PEAN



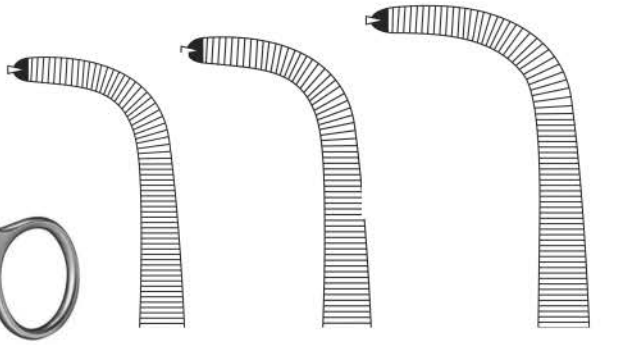
ST8-645-19 19.5cm
ST8-645-22 22cm
ST8-645-23 23cm



Gray Dissecting Ligature Forceps



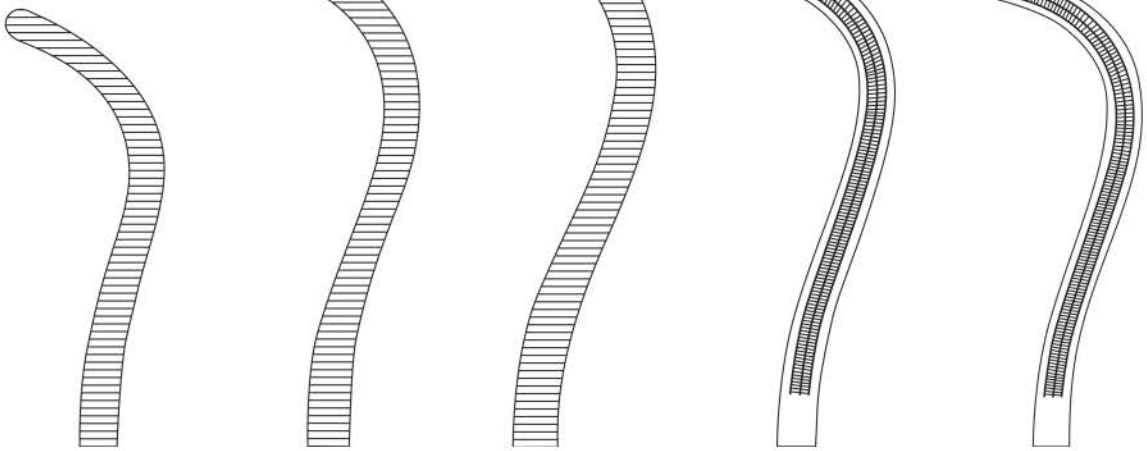
ST8-647-20 20 cm
ST8-647-22 22 cm
ST8-647-23 23 cm



ST8-648-20 1x2 teeth 20cm
ST8-648-22 1x2 teeth 22cm
ST8-648-23 1x2 teeth 23 cm



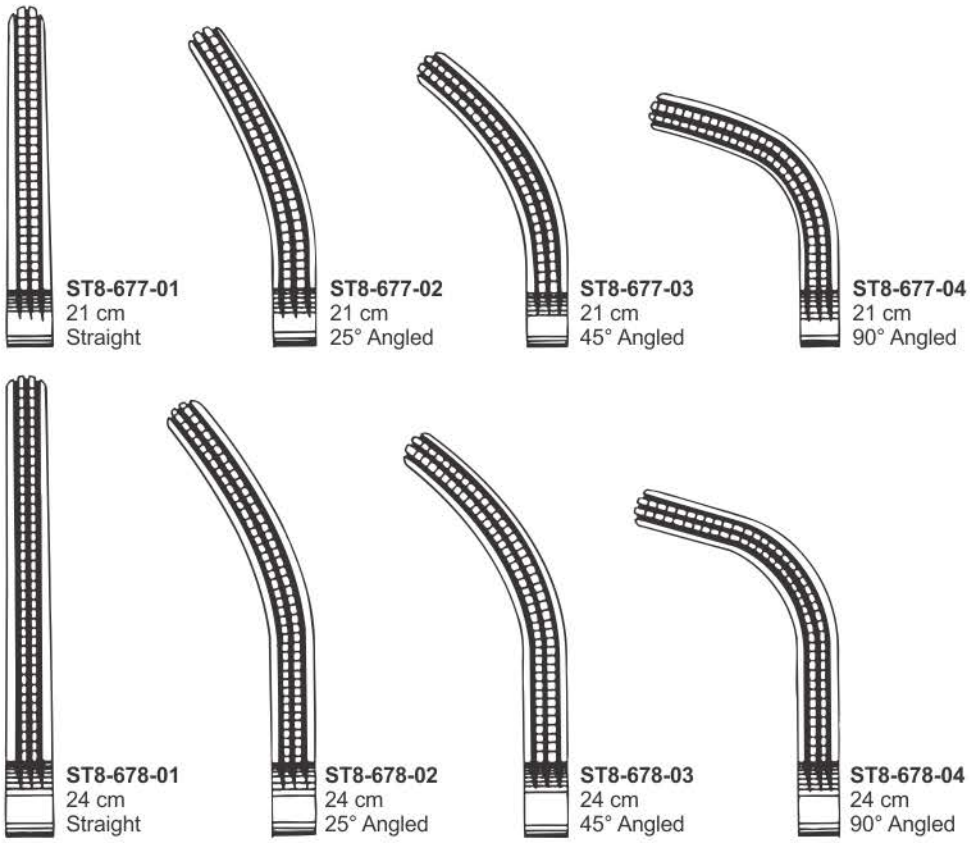
Guyon Pedicle Clamps
Double Curved



ST8-653-20 20 cm
ST8-653-22 22 cm
ST8-653-24 24 cm
ST8-655-23 23 cm
ST8-655-24 24 cm



Parametrium Hysterectomy Forceps



ST8-677-01
21 cm
Straight

ST8-677-02
21 cm
25° Angled

ST8-677-03
21 cm
45° Angled

ST8-677-04
21 cm
90° Angled

ST8-678-01
24 cm
Straight

ST8-678-02
24 cm
25° Angled

ST8-678-03
24 cm
45° Angled

ST8-678-04
24 cm
90° Angled



Gauss
ST8-682-27
27cm



ST8-685-22
22cm
ST8-685-24
24cm

Wertheim Hysterectomy Tissue Forceps
1x2 teeth



ST8-686-23
1x2 teeth

Wertheim Hysterectomy Tissue Forceps
1x2 teeth

fórceps de histerectomía | *Hysterektomiezange*
Pinza per isterectomia | *Pince à hystérectomie*



Wertheim Hysterectomy Forceps
ST8-689-25 25.5 cm



Wertheim Parametrium Clamp
ST8-690-26 26cm



ST8-691-22
22cm

ST8-692-24
24cm

Wertheim Modell



ST8-695-23
21.5 cm

Wertheim-Cullen Hysterectomy Forceps



Wertheim-Cullen Hysterectomy Forceps 23cm



ST8-696-80
80mm



ST8-696-60
60mm



ST8-698-25
25cm



Wertheim Hysterectomy Forceps



ST8-702-25
25.5cm

ST8-702-26
26.5cm

ST8-702-27
27.5cm

Dick Hysterectomy Forceps



Finochietto Dissecting and Ligature Forceps
ST8-707-24 24.5cm



Finochietto Dissecting and Ligature Forceps
ST8-708-24 24.5cm



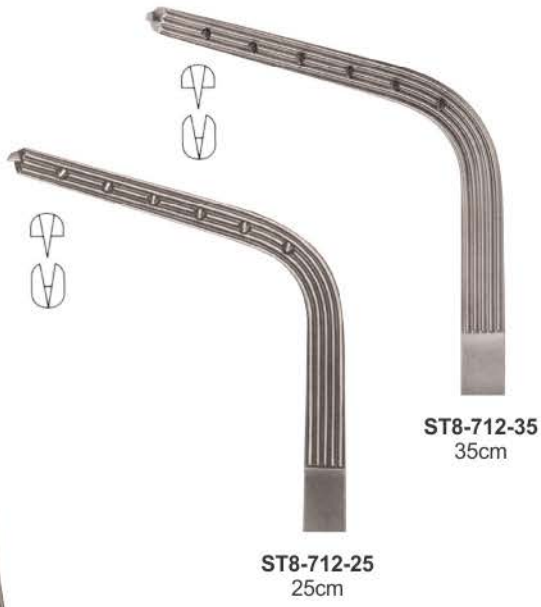


ST8-711-25
25cm

ST8-711-35
35cm

Burke Hysterectomy Forceps

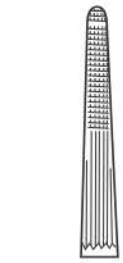




ST8-712-35
35cm

ST8-712-25
25cm

Burke Hysterectomy Forceps



ST8-721-14 14.5 cm
ST8-721-18 18 cm
Straight



ST8-722-14 14.5 cm
ST8-722-18 18 cm
Curved



Grey Turner
Haemostatic Forceps



ST8-723-14 14.5 cm
ST8-723-18 18 cm
Straight
Fine Point



ST8-724-14 14.5 cm
ST8-724-18 18 cm
Curved
Fine Point



Harrington
ST8-726-27
27cm



ST8-729-24
24cm
ST8-729-35
35cm
Straight

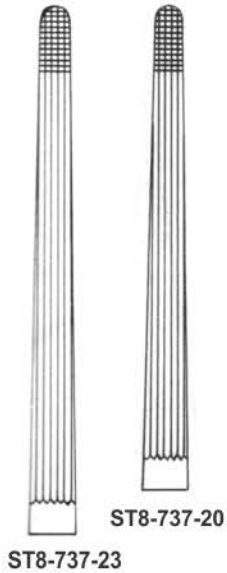
KIEBACK
ST8-730-24 24cm
ST8-730-35 35cm
Curved



ST8-735-16
16 cm
ST8-735-20
20 cm
Straight

ST8-736-16
16 cm
ST8-736-20
20 cm
Curved

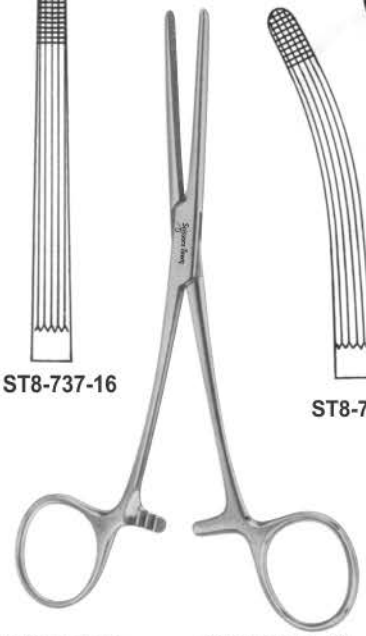
Rochester-Carmalt
Haemostatic Forceps



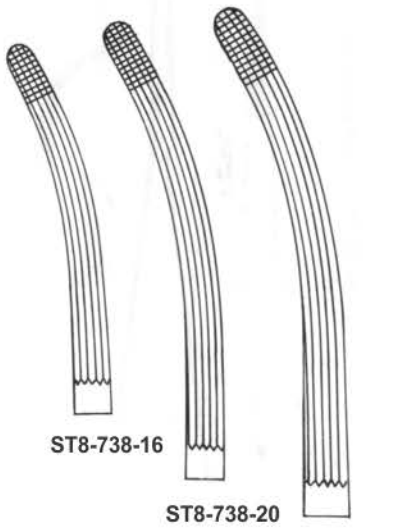
ST8-737-23

ST8-737-20

ST8-737-16



ST8-737-16 16cm
ST8-737-20 20cm
ST8-737-23 23cm
Carmalt
Straight



ST8-738-16

ST8-738-20

ST8-738-23

ST8-738-16 16cm
ST8-738-20 20cm
ST8-738-23 23cm
Carmalt
Curved



Babcock Tissue Grasping Forceps
ST8-122-16 16 cm
ST8-122-18 18 cm
ST8-122-20 20 cm





ST8-754-15
15.5 cm
coarse serration

ST8-755-15
15.5 cm
fine serrations

Herz Tendon Seizing Forceps



Tendon Seizing Forceps
ST8-756-15 15.5 cm



Chaput Haemostatic Forceps
ST8-116-13 13 cm



Tuffier Haemostatic Forceps
ST8-118-13 13 cm



Lane Tissue Forceps
ST8-127-19
19.5 cm



Pratt Haemostatic Forceps
ST8-762-15 15 cm



ST8-765-01
Tube Holder for
fixation of six tubes

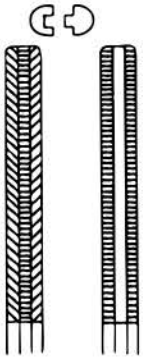


Tubing Clamp
ST8-780-16
16.5cm



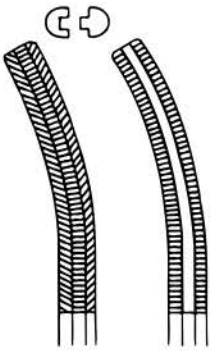
Klinikum Berlin Tubing Clamp

ST8-782-14
14.5 cm
with long
ratchet



ST8-785-16
16 cm
ST8-785-20
20 cm
Straight

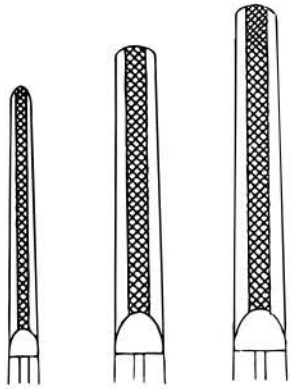
Fergusson Tubing Clamp



ST8-786-16
16 cm
ST8-786-20
20cm
Curved



Tubing Clamp
Cross Serrated



ST8-787-15 15 cm
ST8-787-18 18 cm
ST8-787-20 20 cm



Tubing Clump with Protector,
Cross Serrated

ST8-788-15 15 cm
ST8-788-18 18 cm
ST8-788-20 20 cm



Presbyterian Tubing Clamp
ST8-792-16 16.5 cm
ST8-792-18 18 cm
Straight, Smooth



Jones
Towel Forceps
ST9-110-09 9 cm



Jones-Martin
Towel Clamp
ST9-112-09
8.5 cm



Engl. Modell
Towel Forceps
ST9-114-09 9 cm



Schaedel Towel
Forceps
ST9-116-09 9 cm



Thomson-Walker's
Penile Clamps
ST9-118-09 9 cm
Cross-Action model.



Doyen
ST9-120-11
11cm



Doyen Towel Forceps
ST9-122-18 18 cm



Ball & Socket Towel Forceps
ST9-131-11 11 cm
ST9-131-13 13 cm
Non- perforating



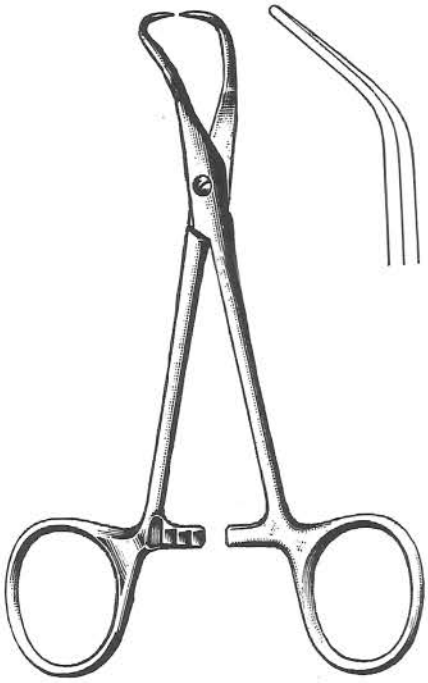
Ball & Ball Towel Forceps
ST9-133-11 11 cm
ST9-133-14 13 cm



Backhaus Towel Forceps
ST9-135-09 9 cm
ST9-135-11 11 cm
ST9-135-13 13 cm
ST9-135-15 15 cm



Backhaus Clip Towel Forceps
ST9-137-09 9 cm
ST9-137-11 11 cm
ST9-137-13 13 cm
ST9-137-15 15 cm
with clip for tubing or cable



Backhaus-Kocher Towel Forceps
ST9-139-13 13cm



Roeder Towel Forceps
ST9-141-13 13 cm
ST9-141-15 15 cm
Curved, Serrated



Tohoku Towel Forceps
ST9-143-10 10 cm
ST9-143-13 13 cm
ST9-143-14 14 cm
Non-Perforating



Mayo Towel Forceps
ST9-145-12 12.5cm
ST9-145-14 14cm



Bernhard Towel Forceps
ST9-147-16 16.5 cm



Lorna Towel Forceps
ST9-149-09 9 cm
ST9-149-11 11.5 cm
ST9-149-13 13.5 cm



Non-Perforating Towel Forceps
ST9-151-11 11 cm
ST9-151-13 13 cm



Peers-Bertman Towel Forceps
ST9-153-15 15 cm
Serrated



ST9-155-14
14cm

Robin Towel Forceps



Robin Towel Clip and Anchoring Forceps
ST9-161-13 for 5mm Diameter Tubing
ST9-162-13 for 13mm Diameter Tubing
ST9-163-13 for 25mm Diameter Tubing
13cm

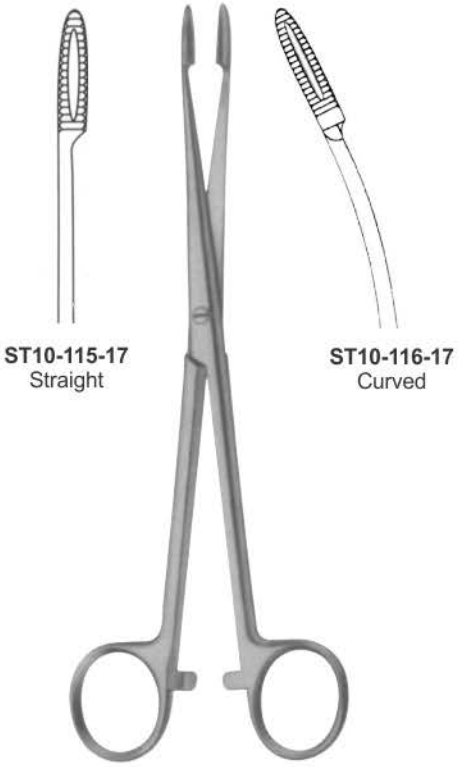


ST10-111-13 13 cm
ST10-111-15 15.5 cm
ST10-111-17 17.5 cm

Lister Sinus Forceps



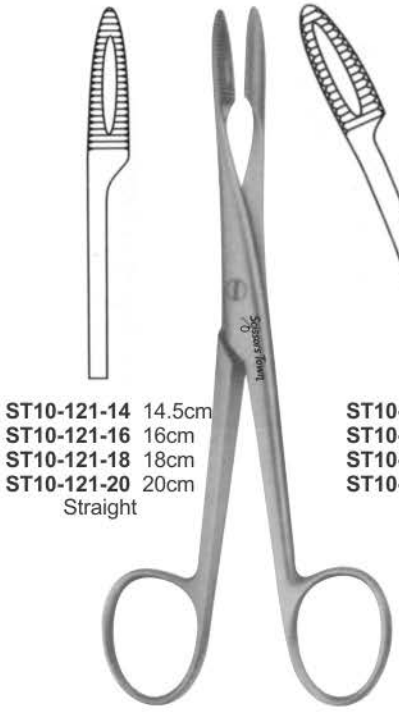
Bryant Forceps
12.5cm



ST10-115-17
Straight

ST10-116-17
Curved

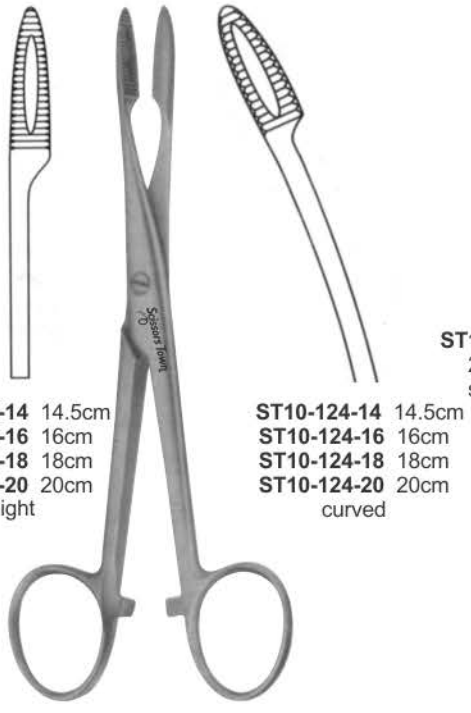
Sponge Forceps
17.5cm
Delicate Pattern
With Ratchet



ST10-121-14 14.5cm
ST10-121-16 16cm
ST10-121-18 18cm
ST10-121-20 20cm
Straight

ST10-122-14 14.5cm
ST10-122-16 16cm
ST10-122-18 18cm
ST10-122-20 20cm
curved

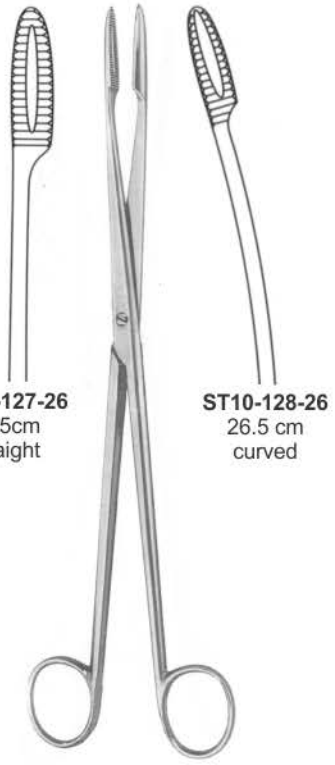
Gross Maier Dressing Forceps
Without Ratchet



ST10-123-14 14.5cm
ST10-123-16 16cm
ST10-123-18 18cm
ST10-123-20 20cm
Straight

ST10-124-14 14.5cm
ST10-124-16 16cm
ST10-124-18 18cm
ST10-124-20 20cm
curved

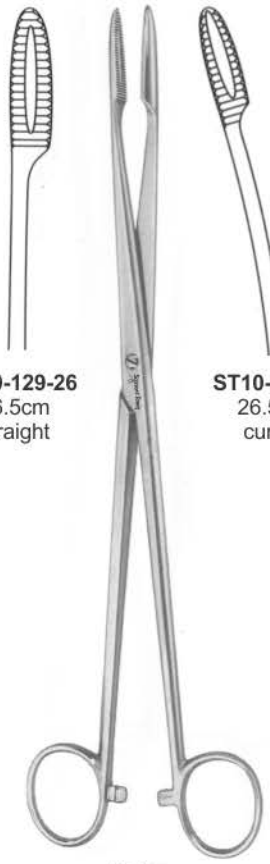
Gross Maier Dressing Forceps
With Ratchet



ST10-127-26
26.5cm
straight

ST10-128-26
26.5 cm
curved

Maier
Dressing Forceps
Without Ratchet



ST10-129-26
26.5cm
straight

ST10-130-26
26.5 cm
curved

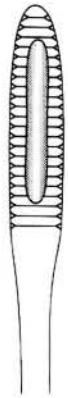
Maier
Dressing Forceps
Without Ratchet



ST10-133-20

Gross Maier
20cm

ST10-134-20



ST10-135-26



MAIER
26 cm

ST10-136-26



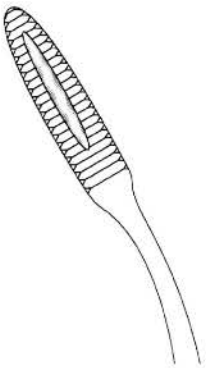
ST10-139-20 20cm
ST10-139-22 22cm
ST10-139-26 26cm

Gross Maier

ST10-140-20 20cm
ST10-140-22 22cm
ST10-140-26 26cm



ST10-141-26



ST10-142-26



ST10-145-28
Straight

Maier
26.5cm

ST10-146-28
Curved

SIMS-MAIER
28cm



ST10-149-24
Straight

ST10-150-24
Curved

Sponge Forceps
24cm



Collin Sponge & Dressing Forceps
24cm

ST10-155-24



Cheron Forceps
25cm
Handles Laterally Angled



ST10-157-25



ST10-159-16 16.5cm

ST10-159-18 18.5cm

Colling Dressing
Haemostatic Forceps



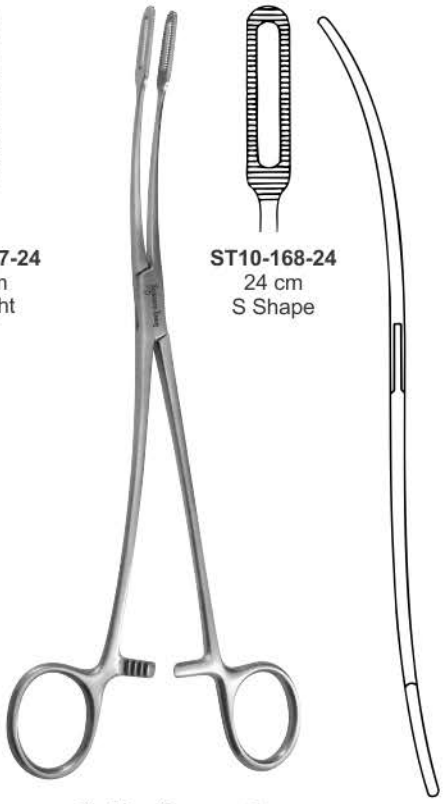
ST10-161-25
25.5 cm

Collin
Dressing Forceps



ST10-167-24
24 cm
Straight

Fletcher Sponge Forceps



ST10-168-24
24 cm
S Shape

Fletcher Sponge Forceps



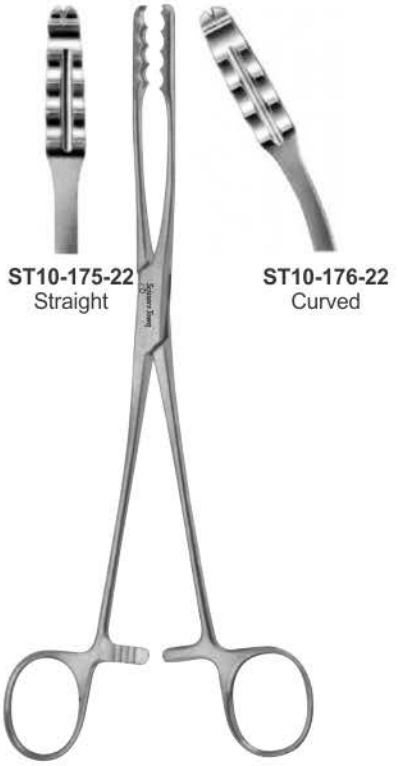
ST10-171-22
22 cm
ST10-171-25
25 cm
ST10-171-27
27 cm
Straight

Ulrich Cotton Swab Forceps



ST10-172-22
22 cm
ST10-172-25
25 cm
ST10-172-27
27 cm
Curved

Ulrich Cotton Swab Forceps



ST10-175-22
Straight

ST10-176-22
Curved

Sponge & Dressing Forceps
22cm



ST10-177-25
Straight

ST10-178-25
Curved

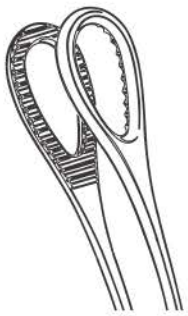
Forester narrow
25cm



Foerster-Ballenger Sponge Forceps



ST10-183-18 18 cm
ST10-183-20 20 cm
ST10-183-25 25 cm
Straight Serrated



ST10-184-18 18 cm
ST10-184-20 20 cm
ST10-184-25 25 cm
Curved Serrated



ST10-185-18 18 cm
ST10-185-20 20 cm
ST10-185-25 25 cm
Straight Smooth



ST10-186-18 18 cm
ST10-186-20 20 cm
ST10-186-25 25 cm
Curved Smooth



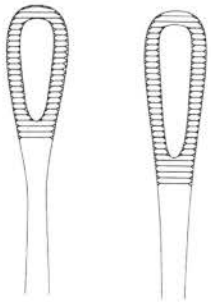
Bergman-Ferster Sponge Forceps
ST10-189-24 24cm



Bergman-Ferster Sponge Forceps
ST10-190-24 24cm



Rampley



ST10-192-18 18 cm
ST10-192-25 25 cm

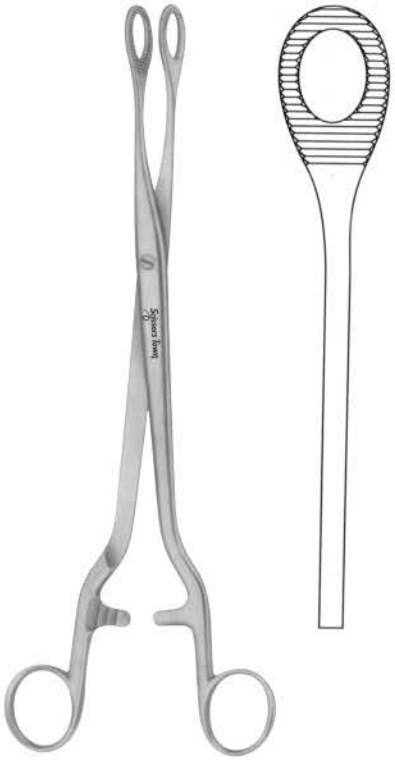


ST10-195-21
21.5cm

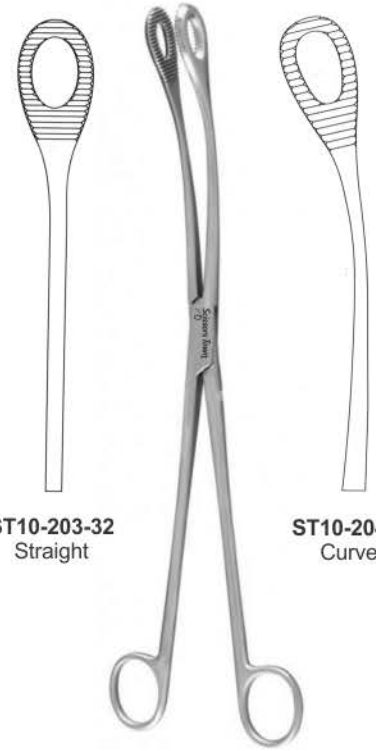
Heywood-Smith Modif.



Heywood Smith Sponge Forceps
ST10-197-25 25 cm



Noto Sponge & Dressing Forceps
ST10-201-27 27 cm

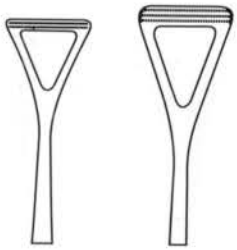


ST10-203-32
Straight

ST10-204-32
Curved

Kelly Sponge & Dressing Forceps
32cm



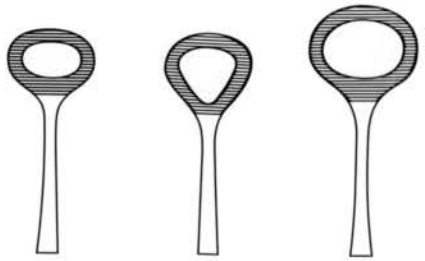


ST10-210-14
14 cm
ST10-210-20
20 cm

ST10-210-23
23 cm

Collin Sponge &
Dressing Forceps





ST10-215-16
16cm

ST10-216-16
16cm

ST10-217-17
17cm

Collin Sponge &
Dressing Forceps



Grasping Forceps
without Ratchet
ST10-225-27
27cm



Pennington Tissue Grasping Forceps
ST10-228-15 15.5 cm
ST10-228-20 20 cm



ST10-235-21
21cm

Emmet Sponge &
Dressing Forceps

Fórceps de vendaje | *Anziehpinzette*
Forcipe da medicazione | *Pinces à pansement*



Pelkmann Sponge Forceps
ST10-241-25 25 cm
Straight



Pelkmann Sponge Forceps
ST10-242-25 25 cm
Curved



Duplay Sponge Forceps
ST10-245-20 20.5 cm
Straight



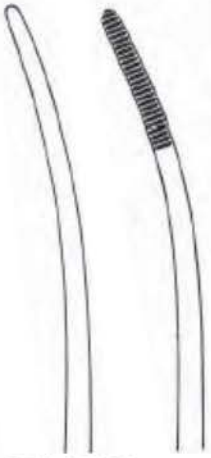
Duplay Sponge Forceps
ST10-246-20 20.5 cm
Curved



Duplay Sponge & Dressing Forceps
Slight Curve
ST10-247-19 19cm



ST10-255-26 Straight plain
ST10-257-26 Straight serrated



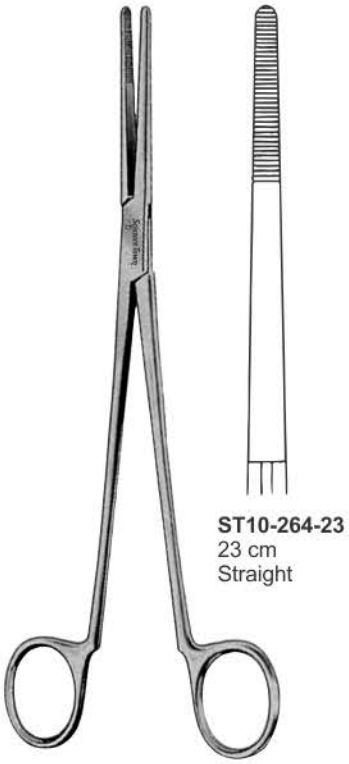
ST10-256-26 Curved plain
ST10-258-26 Curved serrated



Bozemann Dressing Forceps
26cm



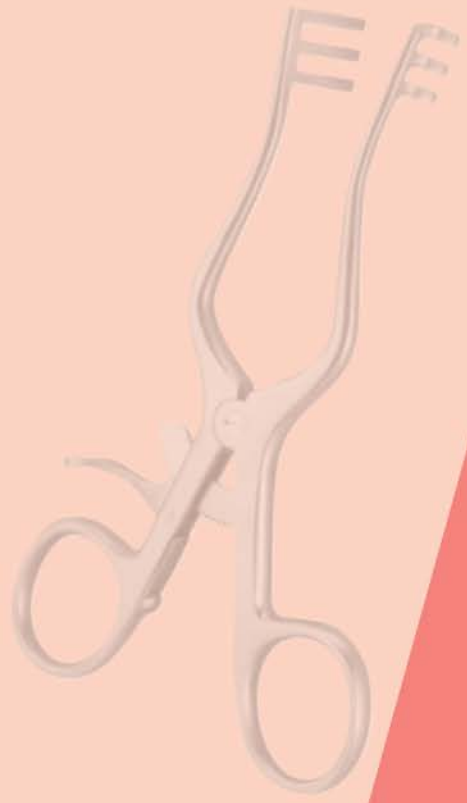
Bozemann-Douglas
ST10-262-26 26cm



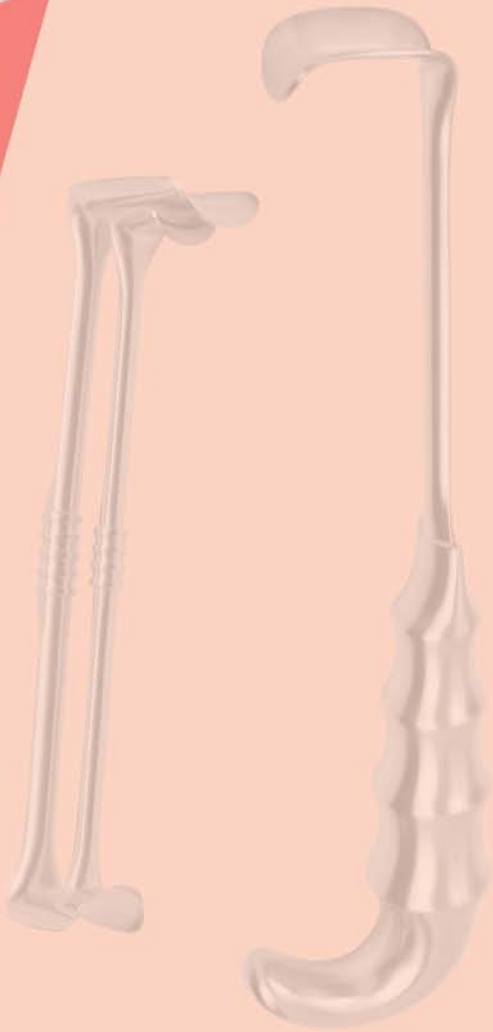
ST10-264-23
23 cm
Straight

Westermark Dressing Forceps

Scissors Town







RETRACTORS

Crochet, Micro crochetes | *Wundhäkchen, Mikrohäkchen*
Divaricatore, Micro Divaricatiori | *Ganchito, Micro Ganchitos*



Guthrie Hooklet



ST11-001-01
16 cm
small Sharp



ST11-001-02
16 cm
large Sharp



Gillies Skin Hook



ST11-002-01
18 cm
Sharp



ST11-002-02
18 cm
sharp



Kilner Hook



ST11-003-15
15 cm
sharp



Fisch Hooklet & Skin Hook



ST11-004-01
18.5 cm
sharp



ST11-004-02
18.5 cm
sharp



Frazier Hooklet & Skin Hook



ST11-005-01
13 cm
ST11-005-02
18 cm
Sharp



ST11-006-01
13 cm
ST11-006-02
18 cm
Blunt



Hartmann Skin Hook ST11-007-16
16 cm sharp



Wiener Hook & Skin Hook ST11-008-14
14 cm
Sharp



Toennis Hook & Skin Hook ST11-009-15
15 cm
Sharp



Emmet Hooklet ST11-010-22
22 cm
Fistula hook



Iterson Hooklet



ST11-011-01
16 cm
Sharp



ST11-012-01
16 cm
Blunt



Lange Skin Hook ST11-013-22
22 cm
Fistula hook



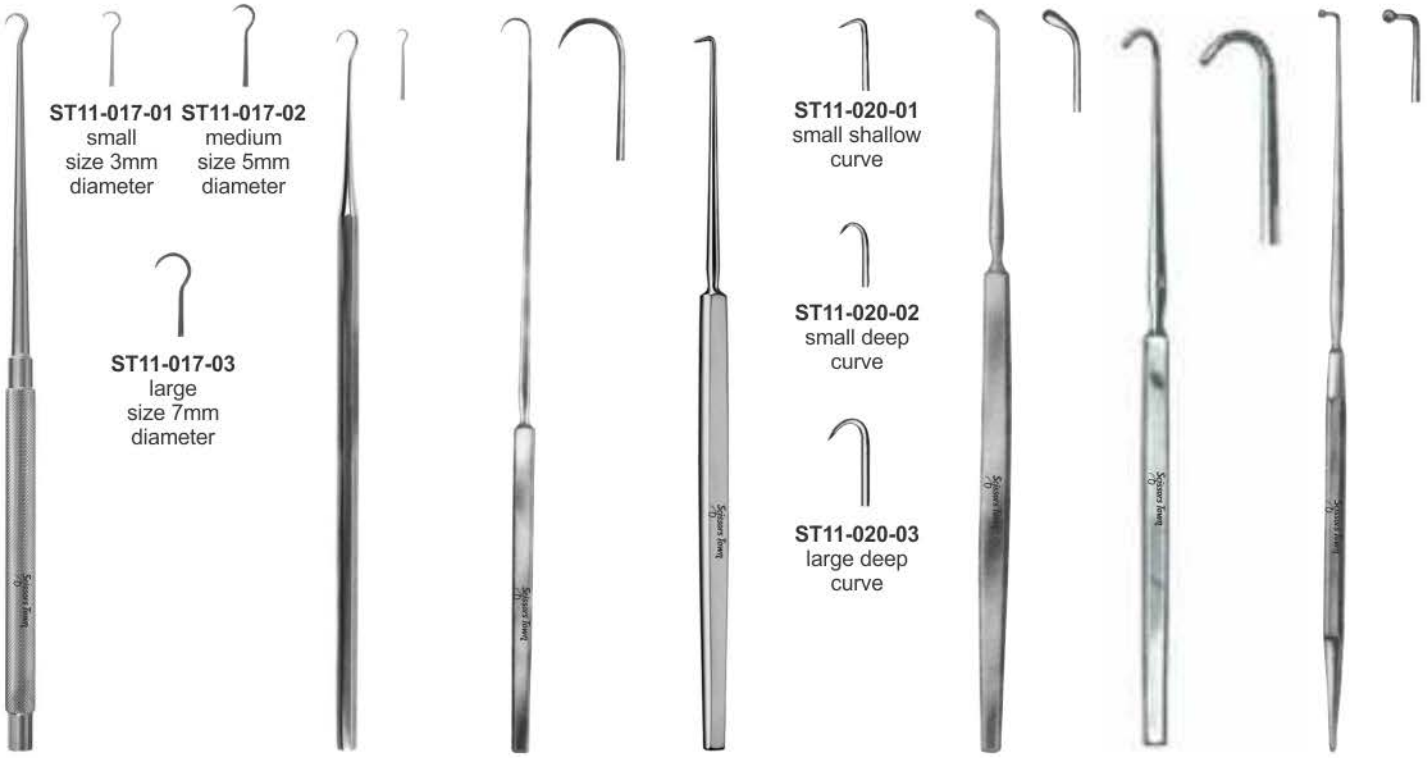
Simon Skin Hook ST11-014-22
22 cm
1 x sharp
Fistula Hook



Simon Skin Hook ST11-015-22
22 cm
2 x sharp



Mannerfelt Hook ST11-016-15
15.5 cm
Sharp
large curve



Kleinert-Kutz Hook
12.5cm

Niro Hook
ST11-018-17
17 cm

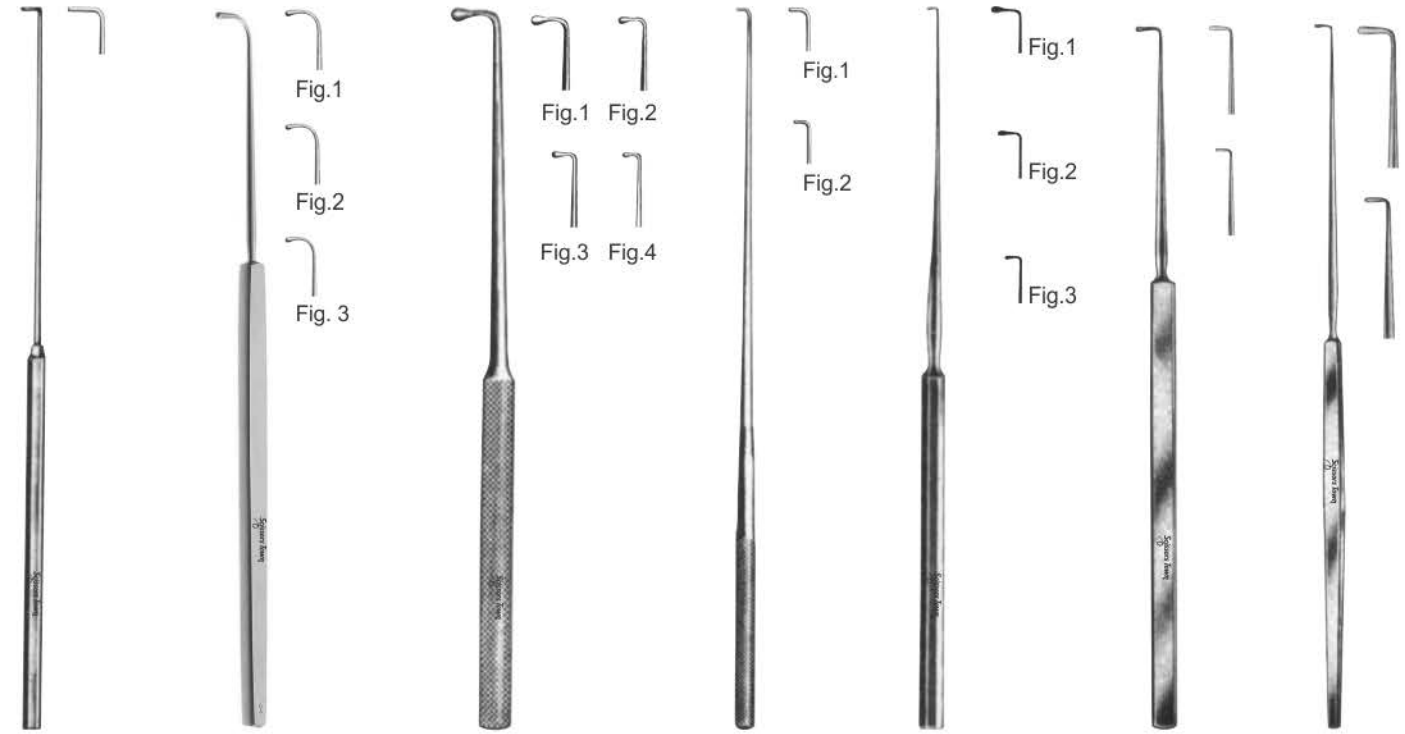
Sachs Skin Hooks
ST11-019-18 18 cm
ST11-019-21 21 cm

Cottle Hooklet & Skin Hook
15cm sharp

Yankauer Skin Hooks
ST11-026-15 15 cm

Graham
ST11-027-16
16cm

Allport-Babcock Mastoid Searcer
ST11-028-16 16 cm



Crile Hooklet & Skin Hooks
ST11-029-20
20 cm

Von Graefe Strabismus & Skin Hooks
ST11-030-01 Fig.1, 13 cm
ST11-030-02 Fig.2, 14 cm
ST11-030-03 Fig.3, 15 cm

Wagener Hooklet & Skin Hooks
14cm
ST11-031-01 Fig.1
ST11-031-02 Fig.2
ST11-031-03 Fig.3
ST11-031-04 Fig.4

Day Hooklet & Skin Hooks
16cm
ST11-032-01 Fig.1
ST11-032-02 Fig.2

Lucae Hooklet & Skin Hooks
14cm
ST11-033-01 Fig.1
ST11-033-02 Fig.2
ST11-033-03 Fig.3

Cushing Hooklet
Nerve-and vessel hook
19cm
ST11-035-19
blunt
ST11-034-19
sharp

Cushing
Nerve-and vessel hook
28cm
ST11-037-28
blunt
ST11-036-28
sharp

Crochet, Micro crochetes | *Wundhäkchen, Mikrohäkchen*
Divaricatore, Micro Divaricatiori | *Ganchito, Micro Ganchitos*



Cottle Tenaculum Hook
ST11-038-16 16 cm
Sharp



Graefe Skin Hook



ST11-039-16
16 cm
sharp



ST11-040-16
16 cm
blunt



Strabismus Hooks Graefe
ST11-041-01
13.5cm
Fig. 1



ST11-041-02
14cm
Fig. 2



ST11-041-03
14.5cm
Fig. 3



Mod. Bonn Hook
ST11-042-14
14.5cm



Fomon Skin Hook
ST11-043-17
17 cm
blunt



Rollet Hook
13cm



ST11-051-02
2 sharp prong
2.25mm diameter
3mm wide



ST11-052-04
4 sharp prong
2mm diameter
5mm wide



ST11-053-04
4 blunt prong
2mm diameter
5mm wide



Freer Skin Hook
15cm



ST11-054-02
sharp
double prongs
2.5mm wide



ST11-055-02
blunt
double prongs
2.5mm wide



Joseph Hooklet & Skin Hook
ST11-056-01
16.5 cm
one prong



ST11-056-02
sharp 2.0 mm
two prong



ST11-056-10
Sharp 10.0 mm
two prong



ST11-056-05
Sharp 5.0 mm
two prong



ST11-056-12
Sharp 12.0 mm
two prong



ST11-056-07
Sharp 7.0 mm
two prong



Double Prong Micro Hook & Skin Hook
ST11-057-14
Sharp, 2mm, wide jaws,
14.5 cm



Fomon Nostril Elevator Retractor Hooklet
ST11-058-16
16 cm blunt.
Two prongs with ball tips, 13mm wide



Cottle-Neivert Hooklet Retractor
ST11-059-20
Double ended.
Blades 12mm and 3.8mm wide. 11mm between ball tipped prongs.



Cottle Retractor
ST11-060-15
11mm between two prongs.15 cm
Sharp



Cottle Retractor
ST11-061-15
11mm between two prongs, blunt on the left and sharp on the right 15 cm
Blunt/Sharp



Cottle Retractor
ST11-062-15
11mm between two prongs, sharp on the left and blunt on the right 15 cm
Blunt/Sharp



Bose Hooklet
16 cm
Left sharp

Bose Hooklet
16 cm
Right sharp



Neivert Retractors
ST11-075-16
16 cm double ended.
Blades 15mm and 3.2mm wide



Kilner Skin Hook
ST11-079-10
10 cm
sharp



Converse Hook
ST11-080-12 12 cm



Krayenbuhl Hook
18.5 cm Probe pointed tip with finger rest



ST11-081-01
small



ST11-081-02
large



ST11-081-03
small



ST11-081-04
large



Caspar Hook
24.5 cm



ST11-082-01



ST11-082-02



ST11-082-03



ST11-082-04

Crochet, Ecarteurs | *Wundhäkchen, Wundhaken*
Divaricatore, Divaricatori | *Ganchito, Separadores*



Frazier
ST11-083-15
15cm



Cottle Four Prong Retractor
ST11-084-16
2mm wide
blunt prongs 16.5cm



Rollet Hooklet Retractors
ST11-085-12
12.5 cm



Rollet (Blair)
Hooklet Retractors
ST11-086-13 13.5 cm



Paul Hooklet Retractors
ST11-087-12
12.5 cm



Paul Hooklet Retractors
ST11-088-16
16 cm



Miller Retractor
ST11-089-13
13.5 cm
Sharp 6 prong



ST11-090-13
9 Prong 13.5 cm
Sharp

ST11-091-13
9 Prong 13.5 cm
Blunt

Miller Retractor



Hooklet Retractors
ST11-092-13 13 cm



ST11-093-01
Tracheal Hook
one prong

ST11-093-02
2 prong

ST11-093-03
3 prong

ST11-093-04
4 prong

Trachea Retractor
16.5 cm
Sharp



ST11-094-01
Tracheal Hook
one prong

ST11-094-02
2 prong

ST11-094-03
3 prong

ST11-094-04
4 prong

Tracheal Retractor
16.5 cm
Blunt



Tracheal Retractor
18 cm
Sharp



ST11-101-02
2 prong

ST11-101-03
3 prong

ST11-101-04
4 prong



Tracheal Retractor
18 cm
Blunt



ST11-102-02
2 prong

ST11-102-03
3 prong

ST11-102-04
4 prong



Finger Rake, Retractor
16.5 cm
Sharp

Sharp



ST11-103-01
one prong



ST11-103-02
two prong



ST11-103-03
three prong



ST11-103-04
four prong



Finger Rake, Retractor
16.5 cm
Blunt

Blunt



ST11-104-01
one prong



ST11-104-02
two prong



ST11-104-03
three prong



ST11-104-04
four prong



Hooklets, Retractors
16 cm



ST11-105-02
2 prong
flexible, sharp



ST11-105-03
3 prong
flexible, sharp



ST11-105-04
4 prong
flexible, sharp



ST11-106-02
2 prong
flexible, blunt



ST11-106-03
3 prong
flexible, blunt



ST11-106-04
4 prong
flexible, blunt



Peck Rake Retractor
16.5 cm



ST11-107-04
4 prong
sharp



ST11-108-02
4 prong
blunt



ST11-109-01 1 Prong
ST11-109-02 5x4.2 mm 2 Prong
ST11-109-03 5x7 mm 3 Prong
ST11-109-04 5x9.5 mm 4 Prong
16 cm sharp



ST11-110-01 1 Prong
ST11-110-02 4.5x4.2 mm 2 Prong
ST11-110-03 4.5x7 mm 3 Prong
ST11-110-04 4.5x9.5 mm 4 Prong
16 cm blunt



ST11-111-01 1 Prong
ST11-111-02 7.5x7.5 mm 2 Prong
ST11-111-03 7.5x10 mm 3 Prong
ST11-111-04 7.5x14 mm 4 Prong
16 cm sharp



ST11-112-01 1 Prong
ST11-112-02 6.8x7.5 mm 2 Prong
ST11-112-03 6.8x10 mm 3 Prong
ST11-112-04 6.8x14 mm 4 Prong
16 cm Blunt



Meyerding Finger Retractor
18 cm



ST11-113-01
long blunt blade, 6 x 17 mm Blunt



ST11-113-02
short toothed blade 3 x 6 mm



ST11-113-03
curved blunt blade, 3 x 8mm Saddle Shaped



ST11-113-04
long toothed blade, 5 x 16mm



ST11-113-05
short blunt blade, 3 x 10mm



ST11-113-06
curved three prong sharp blade, 10 x 4mm



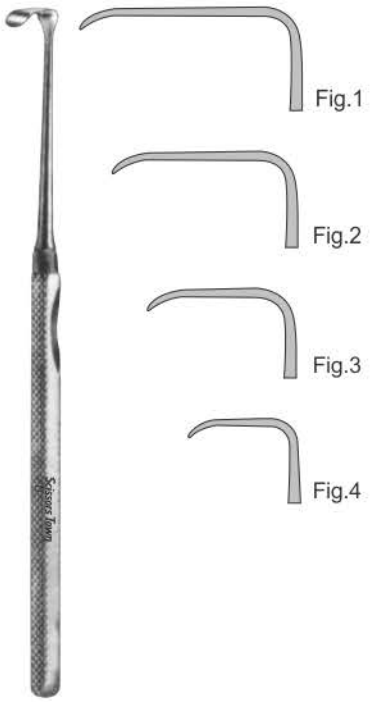


Fig. 1



Fig. 2

Tendon Hooks Retractor
ST11-114-01 Fig. 1, 12 x 6 mm
ST11-114-02 Fig. 2, 12 x 11 mm
17.5 cm



Mannerfelt-Langenbeck Retractors
15.5cm
ST11-121-01 15 x 6 mm Fig.1
ST11-121-02 20 x 6 mm Fig.2
ST11-121-03 25 x 6 mm Fig.3
ST11-121-04 30 x 8 mm Fig.4



Brom Hooklet Retractors
ST11-122-17
17 cm



ST11-123-14
14x5mm
ST11-123-17
17x5mm
ST11-123-25
25x6mm

Hooklet Retractors
17 cm



Langenbeck-Mini Retractor
16 cm



ST11-124-01
10 x 6 mm



ST11-124-03
20 x 6 mm



ST11-124-02
17 x 5 mm



ST11-124-04
22 x 8 mm



Senn-Green Retractor
15 cm



ST11-125-01
10 x 6 mm



ST11-125-02
20 x 6 mm



Lukens Retractors
ST11-126-17 17 cm



Cope Retractors
ST11-127-18 18 cm



Ragnell-Davis Retractor
14 cm
ST11-128-14
8 x 4 mm
15 x 5.5 mm



Senn Retractor
16cm



ST11-129-16
Sharp

ST11-130-16
Blunt



Senn-Mueller Retractor
16cm



ST11-131-16
18 x 6 mm
sharp



ST11-132-16
18 x 6 mm
Blunt



Mannerfelt Hooklet Retractors
15.5 cm



Fig.1
ST11-133-01
12 x 12 mm



Fig.2
ST11-133-02
12 x 14 mm



Fig.3
ST11-133-03
12 x 16 mm





ST11-134-08
8 mm



ST11-134-10
10 mm

Cushing Hooklet Retractors
20 cm



ST11-134-12
12 mm



ST11-134-14
14 mm



ST11-134-16
16 mm



ST11-134-18
18 mm



Cushing Hooklet Retractors
24 cm



ST11-135-08
8 mm



ST11-135-10
10 mm



ST11-135-12
12 mm



ST11-135-14
14 mm



ST11-135-16
16 mm



ST11-135-18
18 mm



Desmarres Lid Retractors
16 cm



ST11-136-01
7 x 8 mm



ST11-136-02
9 x 10 mm



ST11-136-03
9 x 12 mm



ST11-136-04
11 x 14 mm



ST11-136-05
13 x 16 mm



ST11-136-06
13 x 18 mm



Mannerfeldt Retractor
16 cm



ST11-137-12
12 mm



ST11-137-14
14 mm



ST11-137-16
16 mm



ST11-137-18
18 mm



Cottle Retractor
ST11-138-15
15 cm
10 x 12 mm





ST11-139-01
13 x 13 mm



ST11-139-02
12 x 16 mm

Konig Retractor
17 cm



Gil-Vernet Hooklet Retractor
24.5 cm



ST11-140-09
9mm



ST11-140-15
15mm



ST11-140-11
11mm



ST11-140-18
18mm



ST11-140-13
13mm

Malleable



Gil-Vernet Hooklet Retractor
28 cm



ST11-141-09
9mm



ST11-141-15
15mm



ST11-141-11
11mm



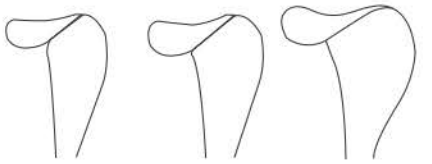
ST11-141-18
18mm



ST11-141-13
13mm



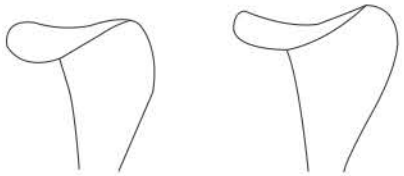
Gil-Vernet Retractor
24 cm



ST11-142-09
9 mm

ST11-142-11
11 mm

ST11-142-13
13 mm



ST11-142-15
15 mm

ST11-142-18
18 mm



Strandell-Stille Retractor
ST11-143-19
19 cm



Strandell-Stille Retractor
ST11-144-19
19 cm
Serrated tip



Little Retractor
ST11-145-20
20 cm
12x14 mm



Herzfeld Retractor
ST11-146-20
20 cm



Schoenbore Retractor
ST11-147-21
21 cm



Cushing Hooklet Retractors
24 cm



ST11-148-01
11 x 14 mm



ST11-148-02
13 x 18 mm



ST11-148-03
15 x 22 mm



Cushing-Kocher Hooklet Retractors
ST11-149-18 18 cm
10 x 10 mm



Volkmann Retractors
11.5 cm

Sharp





ST11-155-02
2 prong



ST11-155-03
3 prong



ST11-155-04
4 prong



ST11-155-06
6 prong

Blunt





ST11-156-02
2 prong



ST11-156-03
3 prong



ST11-156-04
4 prong



ST11-156-06
6 prong



Murphy Retractors
19 cm
ST11-157-02 2 prongs
ST11-157-03 3 prongs
ST11-157-04 4 prongs
ST11-157-05 5 prongs
Sharp

Murphy Retractors
19 cm
ST11-158-02 2 prongs
ST11-158-03 3 prongs
ST11-158-04 4 prongs
ST11-158-05 5 prongs
Blunt



Klapp Retractor
ST11-159-01 12X6 mm
ST11-159-02 12X11 mm
ST11-159-03 15X11 mm
17.5 cm



Wassmund Retractor
ST11-160-20
20 cm
33 x 20mm



Volkmann Retractors
ST11-161-23 23 cm
Sharp



Volkmann Retractors
ST11-162-23 23 cm
Blunt



Lambotte Retractors
20 cm
ST11-163-01 13 x 235 mm
ST11-163-02 20 x 255 mm
ST11-163-03 27 x 270 mm

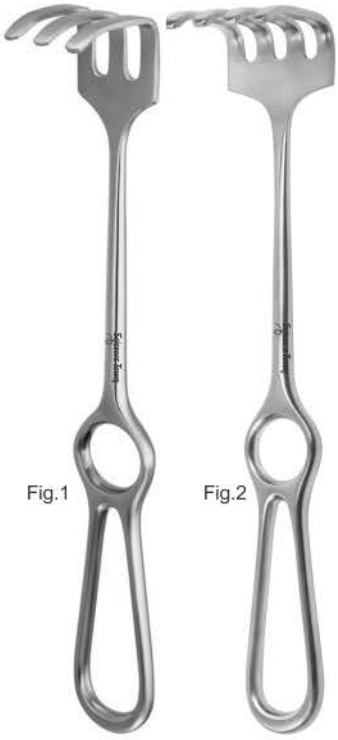


Fig.1 Fig.2

Ollier Retractor
23cm
ST11-164-01 Fig.1, 36 x 30 mm
ST11-164-02 Fig.2, 36 x 60 mm
blunt



Israel Retractor
ST11-165-22
22.5 cm Blunt





Fig.1



Fig.2



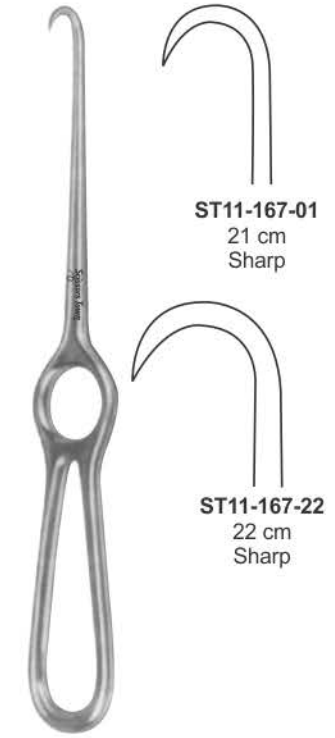
Fig.3



Fig.4

Israel Retractor
25 cm
ST11-166-01 Fig. 1, 40 x 40 mm
ST11-166-02 Fig. 2, 45 x 50 mm
ST11-166-03 Fig. 3, 50 x 60 mm
ST11-166-04 Fig. 4, 70 x 70 mm
blunt

Crochet, Ecarteurs | *Wundhäkchen, Wundhaken*
Divaricatore, Divaricatori | *Ganchito, Separadores*



ST11-167-01
21 cm
Sharp

ST11-167-22
22 cm
Sharp

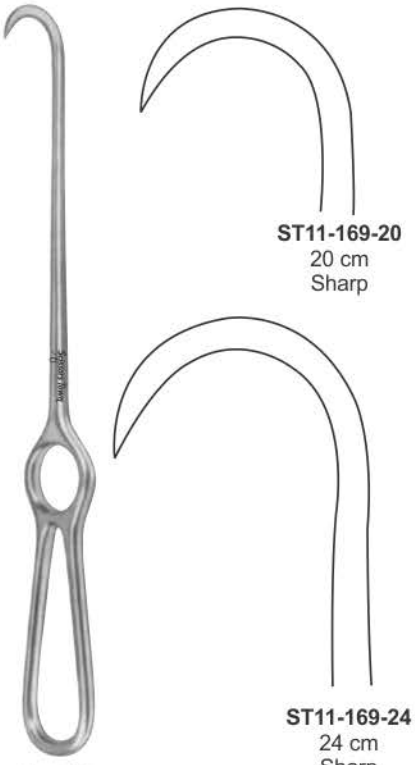
Kocher Hooklet, Retractors



ST11-168-01
21 cm
Blunt

ST11-168-02
22 cm
Blunt

Kocher Hooklet, Retractors



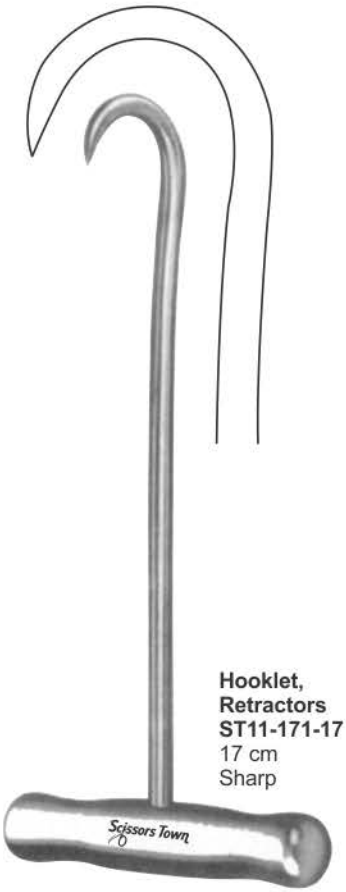
ST11-169-20
20 cm
Sharp

ST11-169-24
24 cm
Sharp

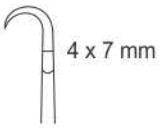
Hooklet, Retractors



Hooklet, Retractors
ST11-170-20
20 cm Blunt

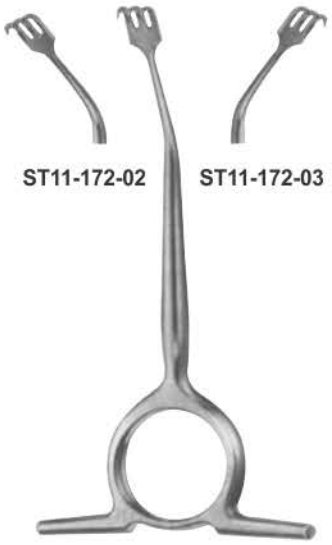


Hooklet, Retractors
ST11-171-17
17 cm
Sharp



4 x 7 mm

ST11-172-01

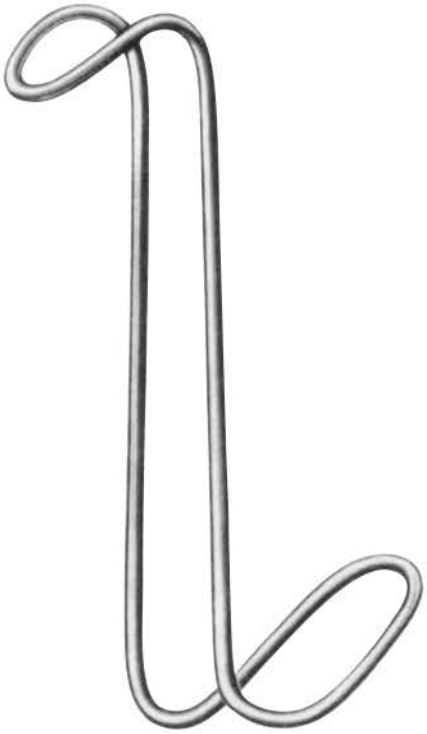


ST11-172-02 **ST11-172-03**

Williger Retractor
12 cm



Sternberg Retractor
ST11-174-12 12 cm
ST11-174-14 14 cm
ST11-174-16 16 cm

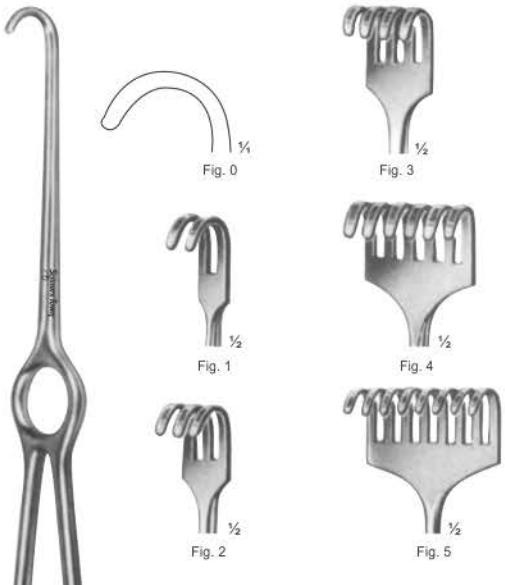


Collin-Hartmann Retractor
ST11-175-14
38 x 28 / 32 x 21 mm 14 cm
ST11-175-16
52 x 34 / 36 x 27 mm 16 cm



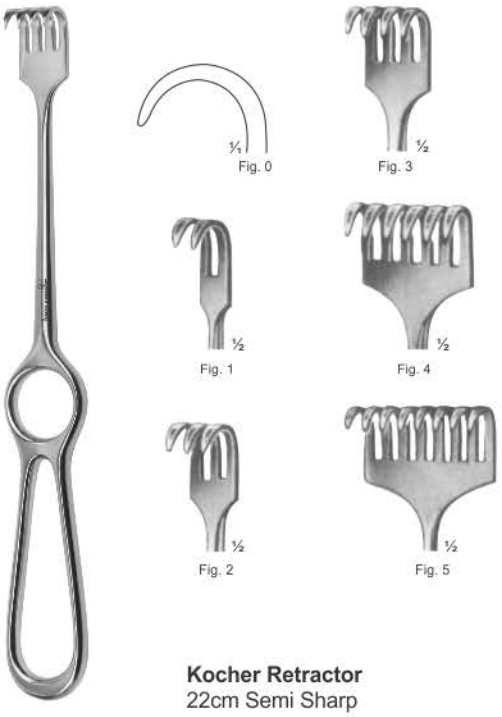
Kocher Retractor
22cm Sharp

ST11-181-01	15 x 10 mm 2 prong	Fig. 1
ST11-181-02	15 x 15 mm 3 prong	Fig. 2
ST11-181-03	15 x 20 mm 4 prong	Fig. 3
ST11-181-04	15 x 30 mm 6 prong	Fig. 4
ST11-181-05	15 x 40 mm 8 prong	Fig. 5



Kocher Retractor
22cm Blunt

ST11-182-01	15 x 10 mm 2 prong	Fig. 1
ST11-182-02	15 x 15 mm 3 prong	Fig. 2
ST11-182-03	15 x 20 mm 4 prong	Fig. 3
ST11-182-04	15 x 30 mm 6 prong	Fig. 4
ST11-182-05	15 x 40 mm 8 prong	Fig. 5



Kocher Retractor
22cm Semi Sharp

ST11-183-01	15 x 10 mm 2 prong	Fig. 1
ST11-183-02	15 x 15 mm 3 prong	Fig. 2
ST11-183-03	15 x 20 mm 4 prong	Fig. 3
ST11-183-04	15 x 30 mm 6 prong	Fig. 4
ST11-183-05	15 x 40 mm 8 prong	Fig. 5







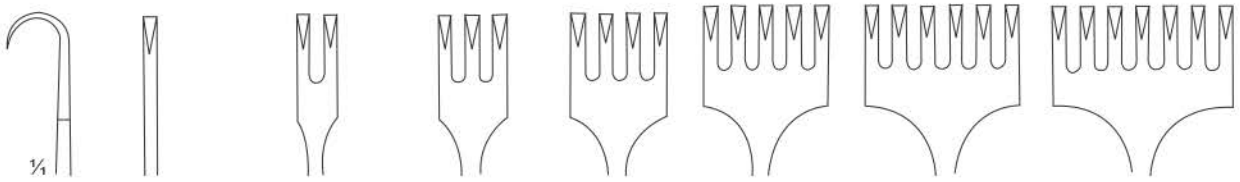
Sharp		Blunt	
ST11-184-02	2 prongs.	**ST11-185-02**	2 prongs.
ST11-184-03	3 prongs.	**ST11-185-03**	3 prongs.
ST11-184-04	4 prongs.	**ST11-185-04**	4 prongs.
ST11-184-05	5 prongs.	**ST11-185-05**	5 prongs.
ST11-184-06	6 prongs.	**ST11-185-06**	6 prongs.

Volkmann Retractors
Long Pattern
22 cm



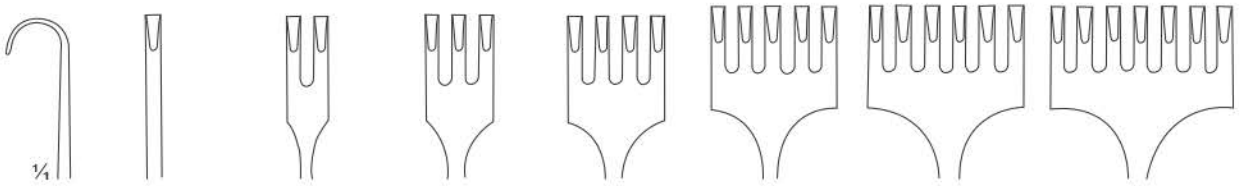
Volkmann Retractor
21.5 cm

Sharp



ST11-186-01 one prong	**ST11-186-02** 2 prong	**ST11-186-03** 3 prong	**ST11-186-04** 4 prong	**ST11-186-05** 5 prong	**ST11-186-06** 6 prong	**ST11-186-07** 7 prong

Blunt

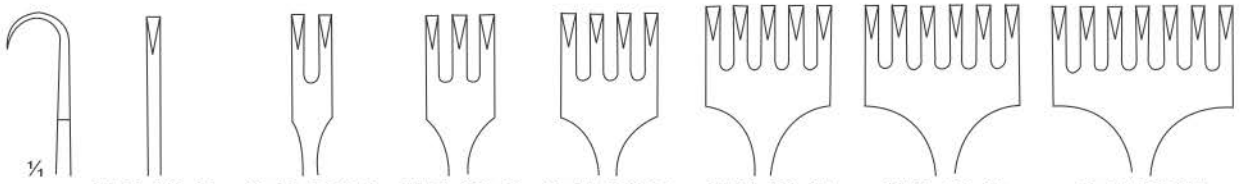


ST11-187-01 one prong	**ST11-187-02** 2 prong	**ST11-187-03** 3 prong	**ST11-187-04** 4 prong	**ST11-187-05** 5 prong	**ST11-187-06** 6 prong	**ST11-187-07** 7 prong



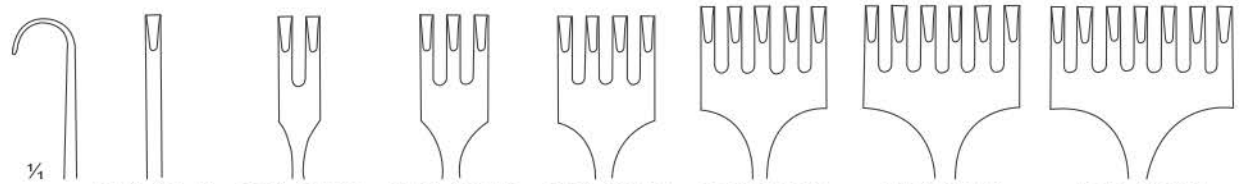
Volkmann Retractor
21.5 cm

Sharp



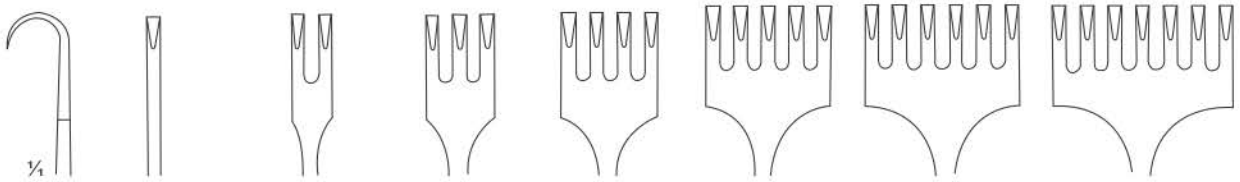
ST11-188-01 one prong	**ST11-188-02** 2 prong	**ST11-188-03** 3 prong	**ST11-188-04** 4 prong	**ST11-188-05** 5 prong	**ST11-188-06** 6 prong	**ST11-188-07** 7 prong

Blunt



ST11-189-01 one prong	**ST11-189-02** 2 prong	**ST11-189-03** 3 prong	**ST11-189-04** 4 prong	**ST11-189-05** 5 prong	**ST11-189-06** 6 prong	**ST11-189-07** 7 prong

Semi Sharp



ST11-190-01 one prong	**ST11-190-02** 2 prong	**ST11-190-03** 3 prong	**ST11-190-04** 4 prong	**ST11-190-05** 5 prong	**ST11-190-06** 6 prong	**ST11-190-07** 7 prong



Koerte Retractor
ST11-191-24 24 cm
26 x 40 mm
sharp

Koerte Retractor
ST11-192-24 24 cm
26 x 40 mm
blunt



Koerte Retractor
ST11-194-23 23 cm
46 x 55 mm
blunt



Korte-Wagner Retractor
ST11-195-28 28 cm
Sharp



Koerte Retractor
ST11-196-28 28 cm
25 x 40 mm
semi-sharp



Koerte Retractor
ST11-199-23 23 cm
Blunt



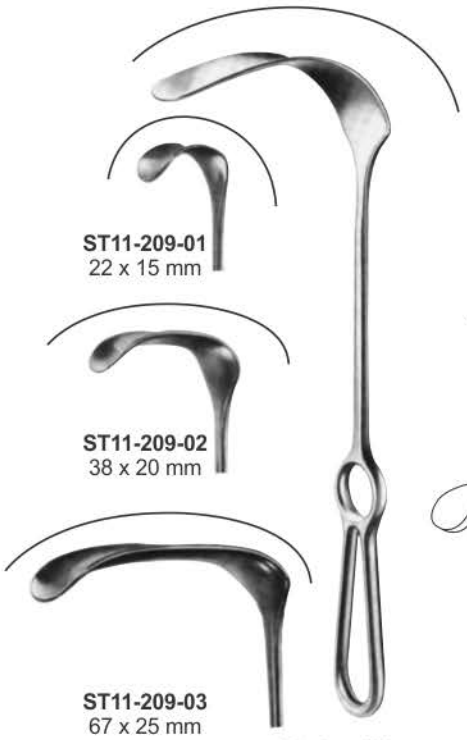
Kocher Retractor
22 cm
ST11-206-01 40 x 10 mm
ST11-206-02 40 x 15 mm
ST11-206-03 40 x 20 mm



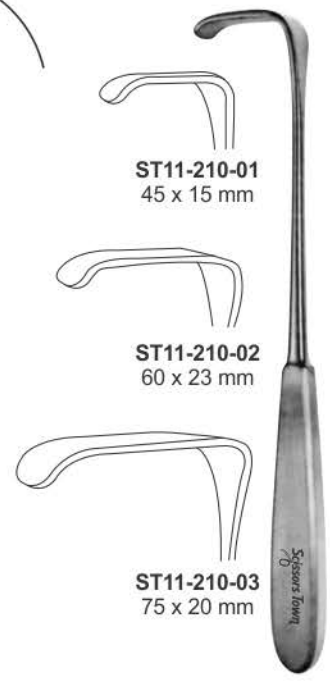
Kocher Retractor
20.5 cm



Kocher Retractor
23cm
ST11-208-01 35 x 18 mm
ST11-208-02 60 x 20 mm
ST11-208-03 60 x 25 mm
ST11-208-04 75 x 30 mm
ST11-208-05 75 x 40 mm



Kocher-Wagner Retractor
28 cm



Sauerbruch Retractor
25 cm



Langenbeck Retractor
20.5 cm



ST11-211-01
20 x 7 mm



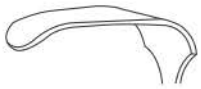
ST11-211-02
30 x 7 mm



ST11-211-03
30 x 11 mm



ST11-211-04
30 x 15 mm



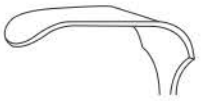
ST11-211-05
30 x 20 mm



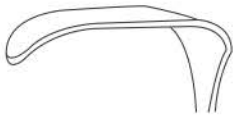
ST11-211-06
44 x 10 mm



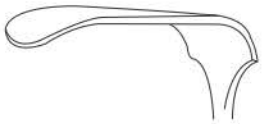
ST11-211-07
44 x 15 mm



ST11-211-08
45 x 20 mm



ST11-211-09
50 x 20 mm



ST11-211-10
60 x 20 mm



Langenbeck Retractor
ST11-213-21
21 cm
38 x 9mm



Langenbeck Retractor
24 cm



ST11-212-01
35 x 7mm



ST11-212-02
35 x 11mm



ST11-212-03
35 x 15mm



ST11-212-04
35 x 20mm



Langenbeck Retractor
ST11-214-21
21.5 cm
Handle vertical
to the blade



Langenbeck Retractor
22 cm
ST11-215-01 - ST11-215-07



ST11-215-01
ST11-216-01
25 x 6 mm



ST11-215-02
ST11-216-02
35 x 8 mm



ST11-215-03
ST11-216-03
35 x 11 mm



ST11-215-04
ST11-216-04
35 x 15 mm



ST11-215-05
ST11-216-05
41 x 11 mm



ST11-215-06
ST11-216-06
55 x 11 mm



ST11-215-07
ST11-216-07
70 x 14 mm



Langenbeck Retractor
22 cm
ST11-216-01 - ST11-216-07



Kocher-Langenbeck Retractor
21.5 cm



ST11-217-01
25 x 6 mm



ST11-217-02
35 x 8 mm



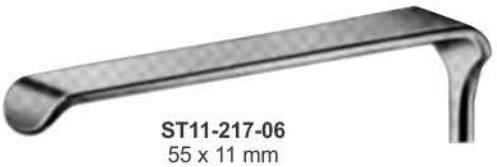
ST11-217-03
35 x 11 mm



ST11-217-04
35 x 15 mm



ST11-217-05
40 x 11 mm



ST11-217-06
55 x 11 mm



ST11-217-07
70 x 14 mm



ST11-217-08
80 x 12 mm



ST11-217-09
80 x 16 mm





ST11-221-01 14 x 17 mm
21.5 cm



ST11-221-02 20 x 22 mm
22 cm



ST11-221-03 26 x 30 mm
23.5 cm

Middeldorpf Retractor





ST11-222-01 14 x 17 mm
21.5 cm



ST11-222-02 20 x 22 mm
22 cm



ST11-222-03 26 x 30 mm
23.5 cm

Middeldorpf Retractor



Middeldorpf Retractor
25.5 cm



ST11-223-01
45 x 50 mm



ST11-223-02
50 x 52 mm



ST11-223-03
55 x 70 mm



Green Goiter Retractor
22 cm



ST11-224-22
25 x 12mm
Fully curved wire loop blade



ST11-225-01
40 x 12 mm



ST11-225-02
55 x 14 mm

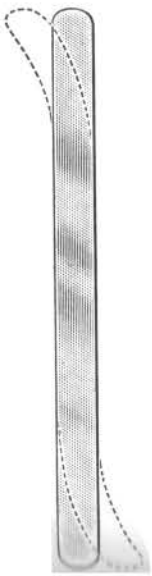


Caspar Retractor
21 cm

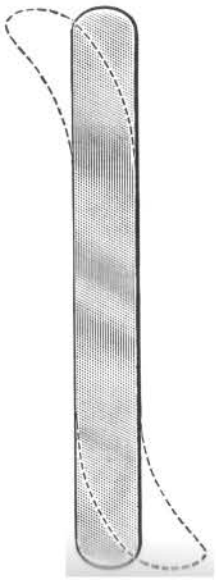


ST11-231-0120cm x 12mm
ST11-231-0220cm x 17mm
ST11-231-0320cm x 25mm
ST11-231-0433cm x 25mm
ST11-231-0533cm x 32mm
ST11-231-0633cm x 40mm
ST11-231-0733cm x 50mm

Malleable Ribbon Retractor



RIBBON Retractors, malleable stainless steel
ST11-232-06 6x200mm
ST11-232-12 12x200mm
ST11-232-17 17x200mm
ST11-232-25 25x200mm



Ribbon Retractors, malleable stainless steel
ST11-233-27 27x250mm
ST11-233-35 35x250mm

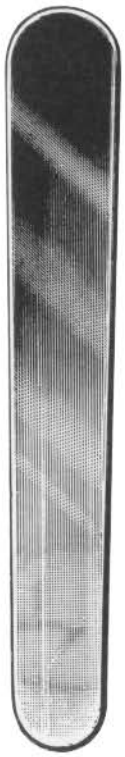


OCHSNER ribbon Retractors, malleable, copper, silver-plated
33cm
ST11-234-03 30x330mm
ST11-234-04 40x330mm
ST11-234-05 50x330mm
ST11-234-07 75x330mm

OCHSNER ribbon Retractors, malleable, stainless steel
33cm
ST11-235-03 30x330mm
ST11-235-04 40x330mm
ST11-235-05 50x330mm



Tuffier Ribbon Retractors
malleable, 17 + 25mm wide
20cm
ST11-236-17 17+25x200mm



HABERER ribbon Retractors, malleable, 37 + 45mm wide
30cm
ST11-237-30 copper, silver-plated
ST11-238-30 stainless steel



Reverdin Retractor
ST11-239-28 28 cm
46 x 60 mm



Reverdin Retractor
ST11-240-29 29 cm



Blood Scoop
ST11-245-15 15 cm



Luer Retractor
ST11-246-11 11 cm
10 x 8 mm / 12 x 11 mm



Rose Retractor
ST11-247-13 13 cm
12 x 12 mm /
12 x 15 mm



Crile Retractor
ST11-248-11 11 cm
12 x 4 mm /
20 x 6 mm



Mathieu Retractor
Set 2 pcs.
ST11-249-01 20 cm
47 x 13 / 46 x 26 mm
ST11-249-02 20 cm
42 x 13 / 42 x 26 mm



Us-Army Retractor
Set 2 pcs.
ST11-250-01 21.5 cm
28 x 15 / 42 x 15 mm
ST11-250-02 21.5 cm
25 x 15 / 38 x 15 mm



Farabeuf Retractor
ST11-251-00
Set 2 Pcs.
ST11-251-01 13 cm
30 x 10 / 34 x 13 mm
ST11-251-02 13 cm
26 x 10 / 30 x 13 mm



Farabeuf Retractor
ST11-252-00
Set 2 Pcs.
ST11-252-01 15 cm
27 x 16 / 30 x 16 mm
ST11-252-02 15 cm
23 x 16 / 26 x 16 mm



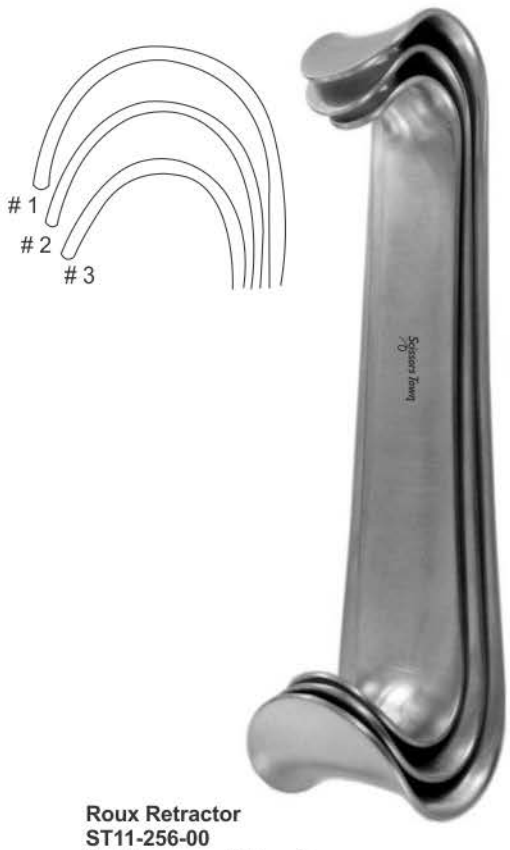
Collin Retractor
ST11-253-00
Set 2 pcs.
ST11-253-01 16.5 cm
25 x 12 / 35 x 16 mm
ST11-253-02 16.5 cm
20 x 12 / 30 x 16 mm



Mayo-Collin Retractor
Set 2 pcs.
ST11-254-15 15 cm
28 x 18 / 25 x 18 mm



Sofield Retractor
ST11-255-00
set of 6 pec.



Roux Retractor
ST11-256-00
Set 3 pcs. consisting of
1 **ST11-256-01** 14 cm 24 x 20 / 30 x 28 mm
2 **ST11-256-02** 15 cm 29 x 26 / 36 x 36 mm
3 **ST11-256-03** 17 cm 33 x 29 / 38 x 43 mm



Baby-Roux Retractor
ST11-257-13 13 cm
15 x 15 mm/
18 x 21 mm



Roux Retractor
ST11-258-16 16.5 cm
28 x 23 mm/
43 x 23 mm



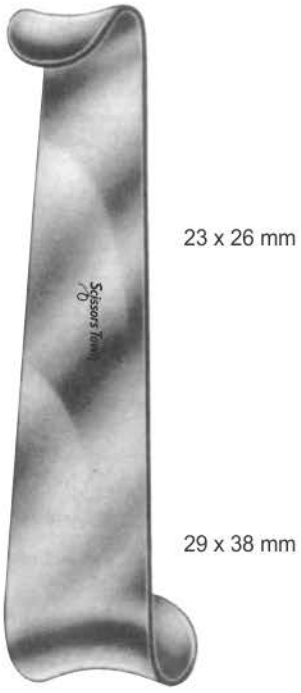
Roux Retractor
ST11-259-18 18.5 cm
28 x 27 mm/
45 x 27 mm



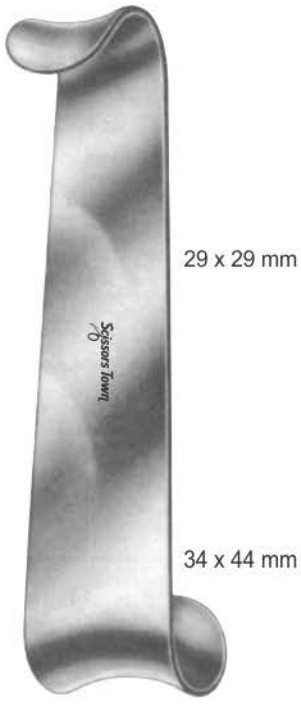
Mini-Roux Retractor
ST11-260-14 14 cm



Roux-Magnus Retractor
ST11-261-15 15 cm
20 x 22 mm/
25 x 38 mm



Roux-Magnus Retractor
ST11-262-16 16 cm
23 x 26 mm/
29 x 38 mm



Roux-Magnus Retractor
ST11-263-17 17 cm
29 x 29 mm/
34 x 44 mm



Parker Retractor
ST11-264-00
Set 2 pcs.
ST11-264-01 13.5 cm
22 x 15 mm / 22 x 15 mm
ST11-264-02 18.5 cm



Parker Retractor
Set 2 Pcs
ST11-265-13 13.5 cm
18 x 15 mm / 19 x 15 mm



Parker-Langenbeck Retractor
ST11-266-00 Set of 2 Pcs.
21.5cm
ST11-266-01 Fig.1, 21 x 15 mm
40 x 15 mm
ST11-266-02 Fig.2, 25 x 15 mm
46 x 15 mm



Parker-Mott Retractor
ST11-267-16 16 cm
68 x 24 / 74 x 24 mm



Love Retractor
ST11-271-90
19 cm
90° Angled

Love Retractor
ST11-271-45
19 cm
45° Angled



Love Retractor
ST11-271-00
19 cm
Straight

Love Retractor
ST11-272-00
21 cm
4 mm



Scoville Retractor
ST11-273-20
20 cm
7 mm

Scoville Retractor
ST11-274-23
23 cm
8 mm



Bennett Bone Lever Retractor
24 cm
ST11-275-01 Small Hollow handle 43mm width blade
ST11-275-02 Large, Hollow handle 60 mm width blade



Murphy-Lane Bone Skid
ST11-276-30
30 cm
ST11-276-34
34 cm
Luxation lever



Blount Bone Lever
ST11-277-26
26 cm



Blount Bone Lever
ST11-278-26
26 cm



Lange-Hohmann Mod. Bone Lever
ST11-279-26 26.5cm 30mm
ST11-279-80 28cm 33mm



Retractor For Knee
ST11-280-27 27 cm
Blunt



Fukuda Style Shoulder Retractor
18cm
ST11-281-01
Small, 32mm width x 81mm length blade
ST11-281-02
Large, 38mm width x 81mm length blade



Hohmann-Williger Retractor
ST11-282-16
16 cm

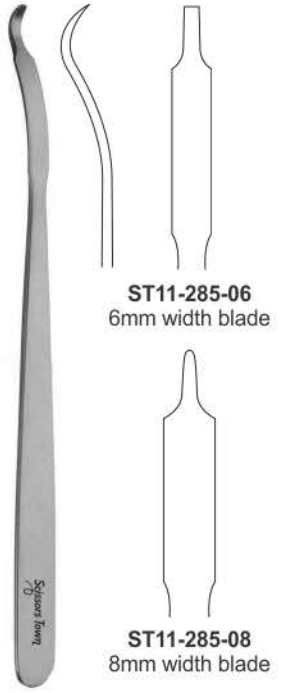


Blount Retractor
ST11-283-17
17.5cm



Taylor Retractor
16.5cm
ST11-284-01 a=75mm - b=30mm
ST11-284-02 a=100mm - b=30mm

Elevadores para huesos | *Knochenhebel*
Elevatori per ossa | *Leviers a os*



ST11-285-06
6mm width blade

ST11-285-08
8mm width blade

Mini-Hohmann Bone Elevator
16cm



Hohmann Bone Lever ST11-286-15
15 cm



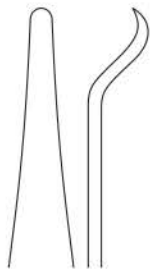
Hohmann Bone Lever ST11-287-15
15.5 cm
Short tip



Hohmann Retractor ST11-288-15
15 cm
15mm width blade

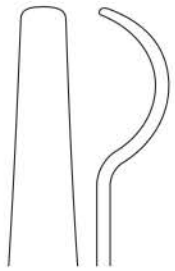


Bone Lever
14cm



ST11-289-01
2.8mm

ST11-289-02
4.5mm



ST11-289-03
6mm



Hayes Hand Retractor ST11-290-16 16 cm
3mm width blade



Hayes Hand Retractor ST11-291-15 15 cm
6mm width blade



Bristow Bone Lever ST11-292-23 23cm



Lane Bone Lever ST11-293-21 21cm



Hohmann Retractor ST11-294-12
12.5 cm
Finger Ring handle,
16mm width blade



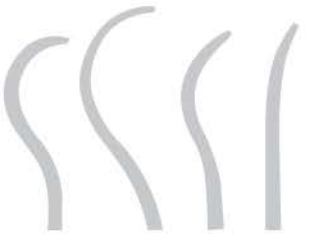


Fig. 1 Fig. 2 Fig. 3 Fig. 4

Periosteal Elevator
17.5 cm
ST11-295-01 Fig. 1, 6 mm width
For Metacarpols Small
ST11-295-02 Fig. 2, 10 mm width
For Metacarpols Medium
ST11-295-03 Fig. 3, 5 mm width
Light Curve, Rounded End,
ST11-295-04 Fig. 4, 4.5 mm width
Contra Angled Curve



Aufricht (Walter) Retractor
ST11-296-13
13.5cm



Capsule Retractor
ST11-297-25 25.5cm
3 sharp-pronged,
22mm width blade



Bristow-Bankart Humeral Retractor
ST11-298-19 19 cm
3-pronged,
25mm width x 102mm depth blade



Bristow-Bankart Soft Tissue Retractor
ST11-299-20 20 cm
3-pronged
21mm width blade,



Humeral Head Retractor
ST11-300-22 22 cm
18mm width blade



Hohmann Bone Elevator
ST11-311-22 22 cm
08mm width blade
ST11-311-23 23 cm
10mm width blade



Hohmann Bone Elevator
ST11-312-24 24cm
18mm



Hohmann Bone Elevator
ST11-313-24 24cm 70mm
ST11-313-28 28 cm 35mm width blade
ST11-313-33 33 cm 40mm width blade



Hohmann Long Shank Retractor
ST11-314-23 23cm
43mm width blade

Elevadores para huesos | *Knochenhebel*
Elevatori per ossa | *Leviers a os*



Hohmann
Bone Elevator
ST11-315-01
24.5 cm

Hohmann
Bone Elevator
ST11-315-02
26cm

Hohmann
Bone Elevator
ST11-315-03
28cm

Hohmann
Bone Elevator
ST11-315-04
26.5cm

Hohmann
Bone Elevator
ST11-315-05
26cm



Cushing Vein Retractor
ST11-321-22 22.5 cm
with fenestrated handle
Blade 12 mm width x 10 mm



Cushing Decompression Retractor
ST11-322-21 21.5 cm
with fenestrated blade and handle
Blade 13 mm width x 22 mm



Jackson
ST11-323-15
15 cm



Hibbs Retractor
23cm
ST11-324-01 25 x 75 mm
ST11-324-02 25 x 80 mm



Meyerding Retractor
ST11-325-01 16 X 50 mm, 20 cm
ST11-325-02 25 X 75 mm, 23 cm
ST11-325-03 50 X 90 mm, 24 cm



Aufranc
Cobra Retractor
29 cm
ST11-326-29
Smooth Blunt tip

ST11-327-29
Smooth Pointed tip

ST11-328-29
Serrated Blunt tip



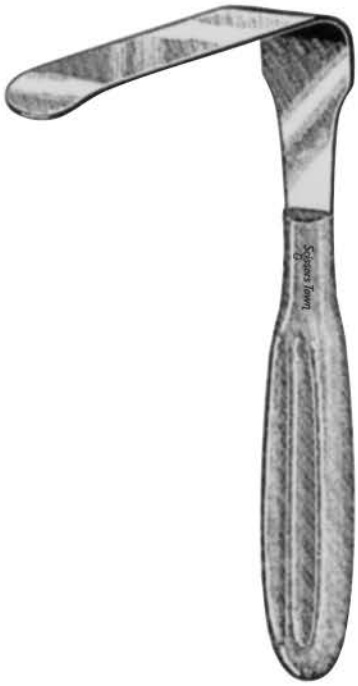
Ollier Retractor
ST11-329-18
18.5 cm



Lahey Goiter Retractor
ST11-330-20 20.5 cm
Right angle blade, length
1 inch (2.5cm). With lip.



Lahey Retractor
ST11-331-19
19 cm



Brantley-Turner Retractor
ST11-332-18 18 cm
100 x 30 mm



Pryor-Pean Retractor
ST11-333-27 27.5 cm
115 x 25 mm



Love Uvula Retractor
ST11-334-01
18 mm wide blade



Koerte Retractor
ST11-335-28 28 cm
120 x 45 mm



Wieder Tongue Depressor
ST11-336-36 large blade 36mm wide serrated

Wieder Tongue Depressor
ST11-337-43 43.5mm width blade



Kuemmel Retractor
ST11-338-28 28 cm
100 x 45 mm



Heany Retractor
27cm
ST11-339-01 45 x 25 mm
ST11-339-02 57 x 33 mm
ST11-339-03 80 x 33 mm



Richardson-Eastman Retractor
ST11-341-00
Set of 2 piece



ST11-342-01
23 x 20 mm

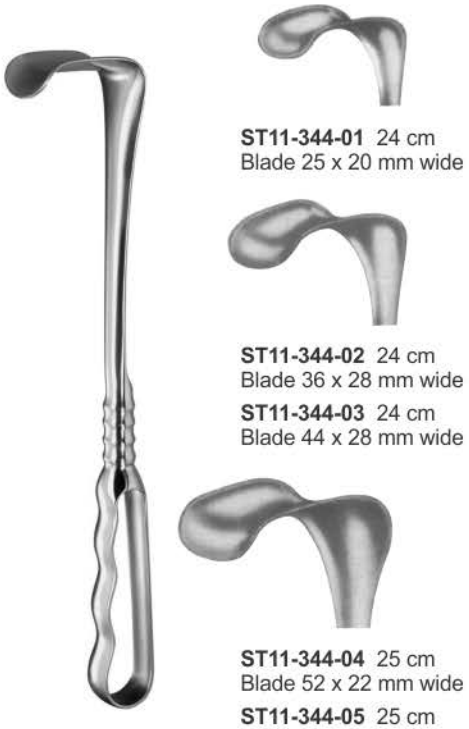
ST11-342-02
30 x 29 mm

ST11-342-03
37 x 37 mm

Richardson Retractor
24 cm



Richardson Retractor
ST11-343-24 24 cm



Richardson Retractors

ST11-344-01 24 cm
Blade 25 x 20 mm wide

ST11-344-02 24 cm
Blade 36 x 28 mm wide

ST11-344-03 24 cm
Blade 44 x 28 mm wide

ST11-344-04 25 cm
Blade 52 x 22 mm wide

ST11-344-05 25 cm
Blade 70 x 52 mm wide



ST11-345-01 24 cm
50 x 40 mm wide

ST11-345-02 24 cm
65 x 50 mm wide

ST11-345-03 25 cm
75 x 65 mm wide

ST11-345-04 25 cm
90 x 75 mm wide

Kelly Retractors



Kelly Retractor
ST11-346-25 25cm
55 x 50 mm

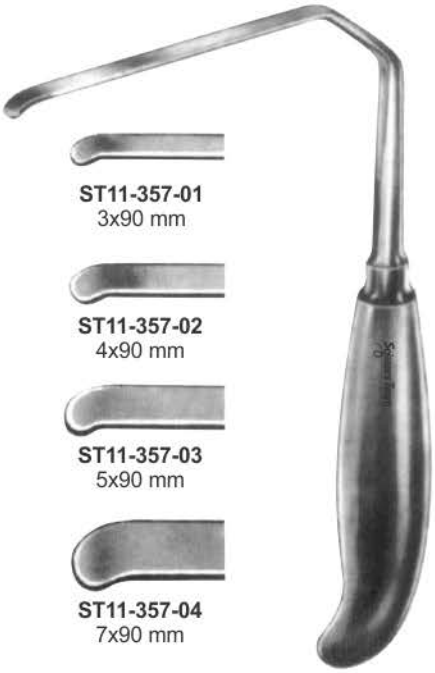


ST11-347-01
70 X 65 mm
ST11-347-02
64 X 54 mm

Kelly Retractor
26 cm



Holsher Retractor
ST11-356-24 24 cm
7 mm



ST11-357-01
3x90 mm

ST11-357-02
4x90 mm

ST11-357-03
5x90 mm

ST11-357-04
7x90 mm

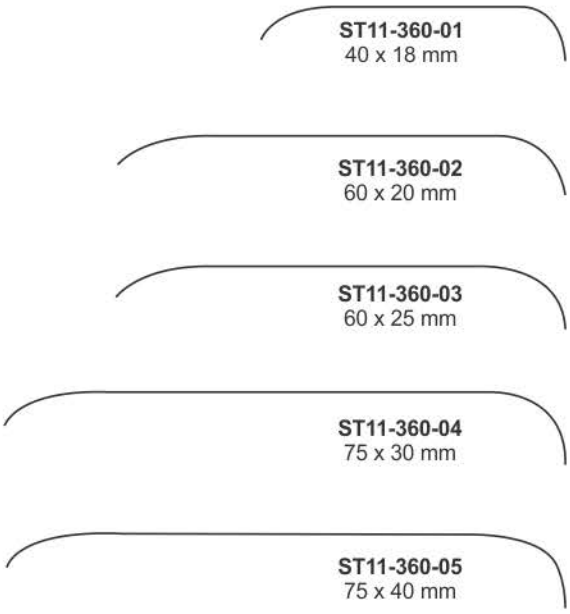
Hess Retractor
19 cm



Blount Knee Retractor
ST11-358-17 17.5 cm
42 x 4 mm



Taylor Spinal Retractors
ST11-359-16 16.5 cm
75 x 30 mm / 100 x 30 mm



ST11-360-01
40 x 18 mm

ST11-360-02
60 x 20 mm

ST11-360-03
60 x 25 mm

ST11-360-04
75 x 30 mm

ST11-360-05
75 x 40 mm



Kocher Retractor
23 cm



Kocher Retractor
ST11-361-22
22 cm
70 x 25 mm



Kocher Retractor
25cm
ST11-362-01 80 x 45 mm
ST11-362-02 80 x 55 mm
ST11-362-03 80 x 65 mm



Cheek-And Lip Retractor
ST11-363-19 19 cm
Movable



Tuffier Retractor
23 cm
ST11-364-23 55 x 63 mm



Doyen Retractor
25 cm
ST11-365-01 40 x 80mm
ST11-365-02 50 x 85mm
ST11-365-03 53 x 80mm
ST11-365-04 82 x 80mm



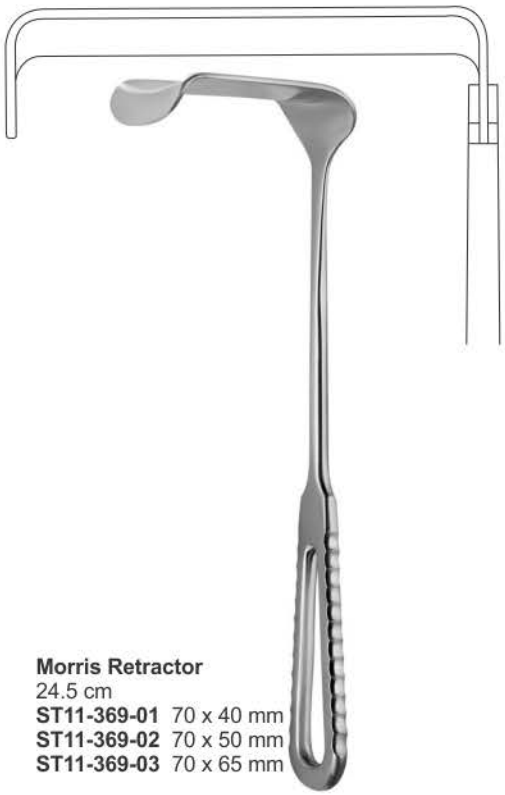
Fritch Retractor
ST11-366-24
24cm
45 x 75 mm



Fritsch Retractor
24 cm
ST11-367-24 35 x 40 mm



Fritsch Retractor
24cm
ST11-368-01 30 x 30 mm
ST11-368-02 32 x 40 mm
ST11-368-03 40 x 40 mm
ST11-368-04 45 x 50 mm
ST11-368-05 40 x 50 mm
ST11-368-06 45 x 60 mm
ST11-368-07 40 x 60 mm
ST11-368-08 45 x 75 mm
ST11-368-09 65 x 85 mm



Morris Retractor
24.5 cm
ST11-369-01 70 x 40 mm
ST11-369-02 70 x 50 mm
ST11-369-03 70 x 65 mm



Kelly Retractor
27 cm
ST11-370-01
190 x 38 mm
ST11-370-02
190 x 57 mm



Mikulicz Retractor
26 cm
ST11-371-26
85 x 50 mm



Mikulicz Retractor
26 cm
ST11-372-01
95 x 35 mm



Mikulicz Retractor
26 cm
ST11-372-02
120 x 50 mm
ST11-372-03
150 x 50 mm



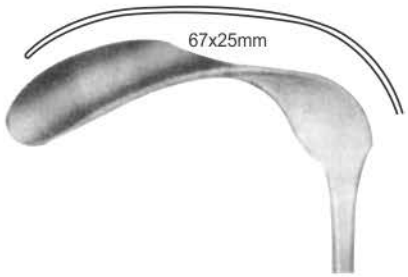
Kocher Retractor
28 cm



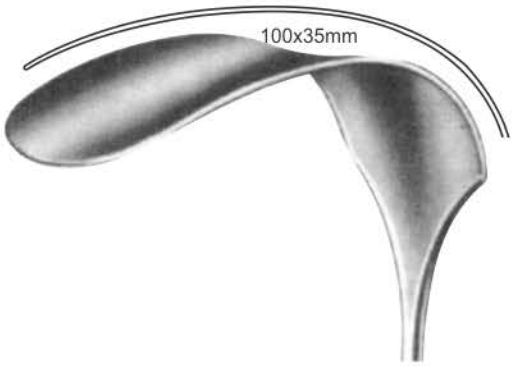
ST11-373-01



ST11-373-02



ST11-373-03



ST11-373-04

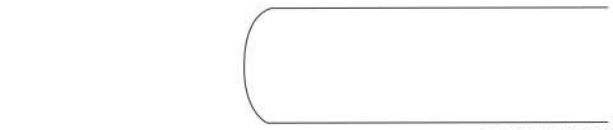


ST11-374-01
90x50mm

ST11-374-02
95x35

ST11-374-03
150x50mm

Mikulicz Retractors
26cm



ST11-375-01
50 x 15 mm



ST11-375-02
63 x 23 mm



ST11-375-03
80 x 20 mm



Sauerbruch Retractor
22.5 cm

ST11-381-03
115 x 65 mm

ST11-381-02
115 x 38 mm

ST11-381-01
82 x 22 mm



Coryllos Retractor
22.5 cm

ST11-382-04
130 x 38 mm

ST11-382-03
72 x 20 mm

ST11-382-02
55 x 23 mm

ST11-382-01
45 x 15 mm



Sauerbruch Retractor
25 cm

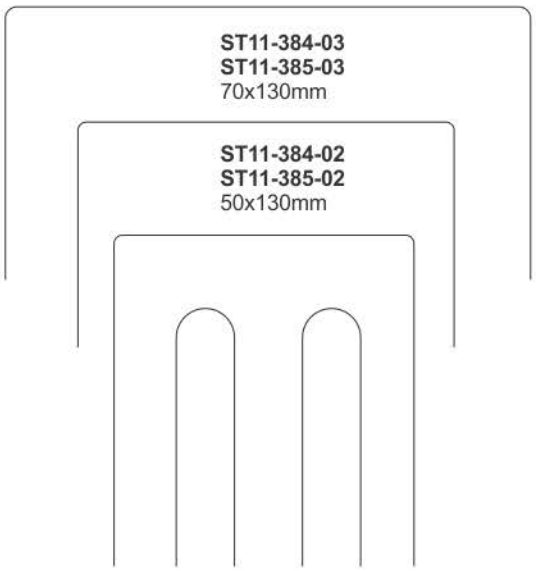


Davidson Retractor
ST11-383-01 16 cm 75 x 50 mm
ST11-383-02 16 cm 75 x 90 mm

HAND RETRACTORS



Rehn Abdominal Retractors,
ST11-384-01
ST11-384-02
ST11-384-03
25cm



ST11-384-03
ST11-385-03
70x130mm

ST11-384-02
ST11-385-02
50x130mm

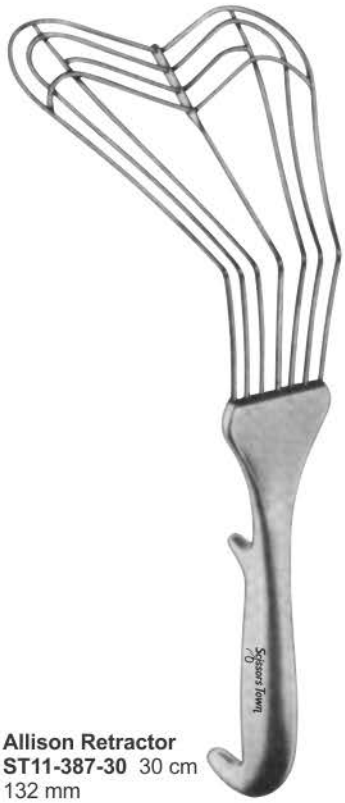
ST11-384-01
ST11-385-01
40x130mm



Rehn Abdominal Retractors,
ST11-385-01
ST11-385-02
ST11-385-03
bayonet shaped
33cm



Allison Retractor
ST11-386-30
30 cm 40 mm
ST11-386-32
32 cm 54 mm
lungenspatel Spatulas



Allison Retractor
ST11-387-30 30 cm
132 mm



Bruner Retractor
25 cm

ST11-391-07
180 x 30 mm

ST11-391-06
160 x 30 mm

ST11-391-05
140 x 30 mm

ST11-391-04
130 x 30 mm

ST11-391-03
120 x 25 mm

ST11-391-02
100 x 25 mm

ST11-391-01
80 x 20 mm



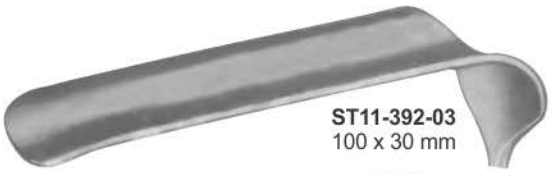
Hosel Retractor
25 cm



ST11-392-01
60 x 20 mm



ST11-392-02
80 x 30 mm



ST11-392-03
100 x 30 mm



ST11-392-04
120 x 30 mm



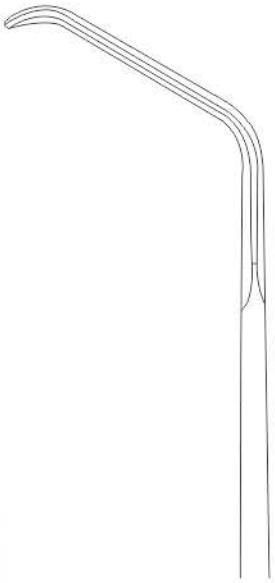
ST11-392-05
140 x 30 mm



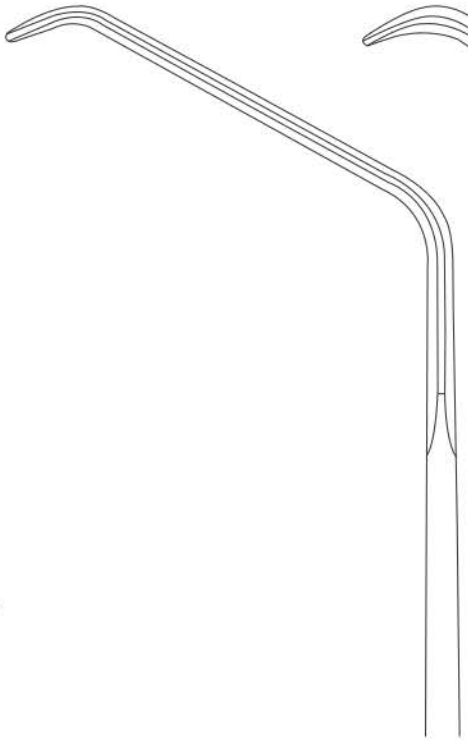
ST11-392-06
140 x 40 mm



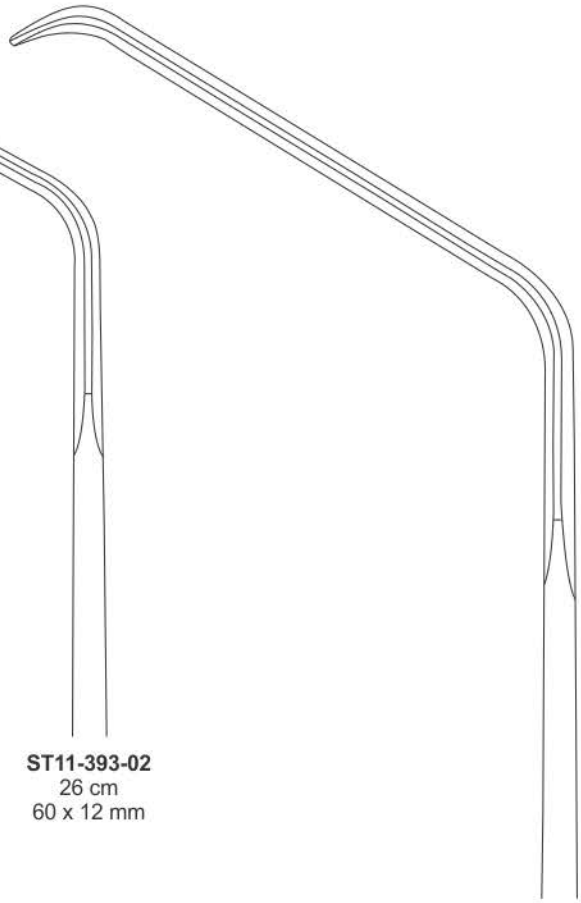
Zenker Retractor



ST11-393-01
25 cm
35 x 8 mm



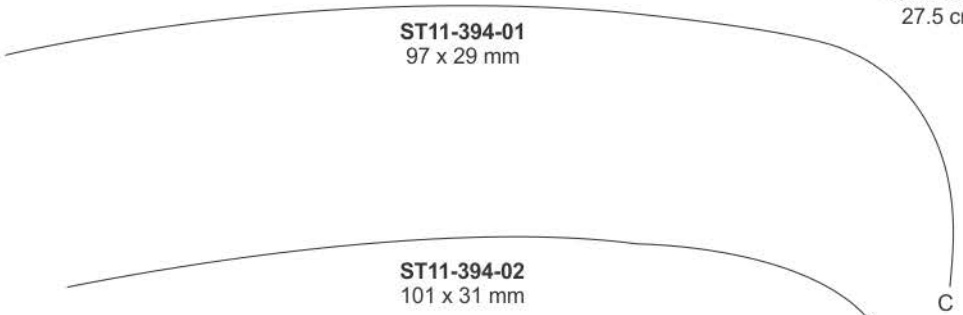
ST11-393-02
26 cm
60 x 12 mm



ST11-393-03
75 x 12 mm
27.5 cm



Doyen-Stille Retractor
26 cm



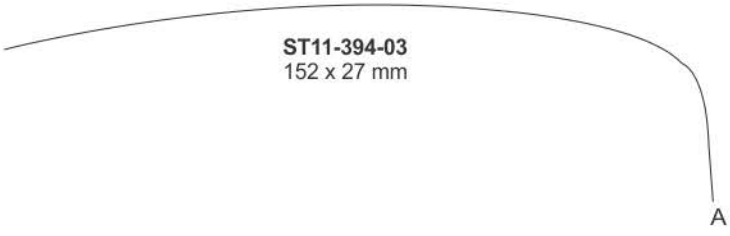
ST11-394-01
97 x 29 mm

C



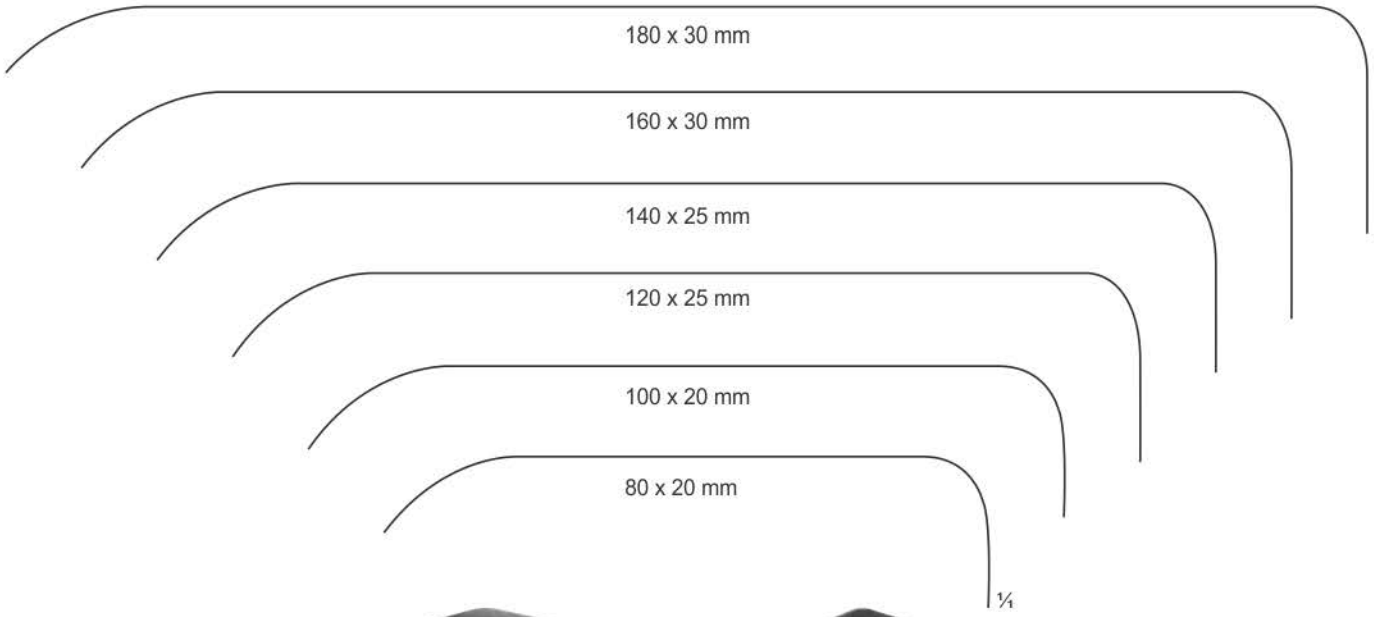
ST11-394-02
101 x 31 mm

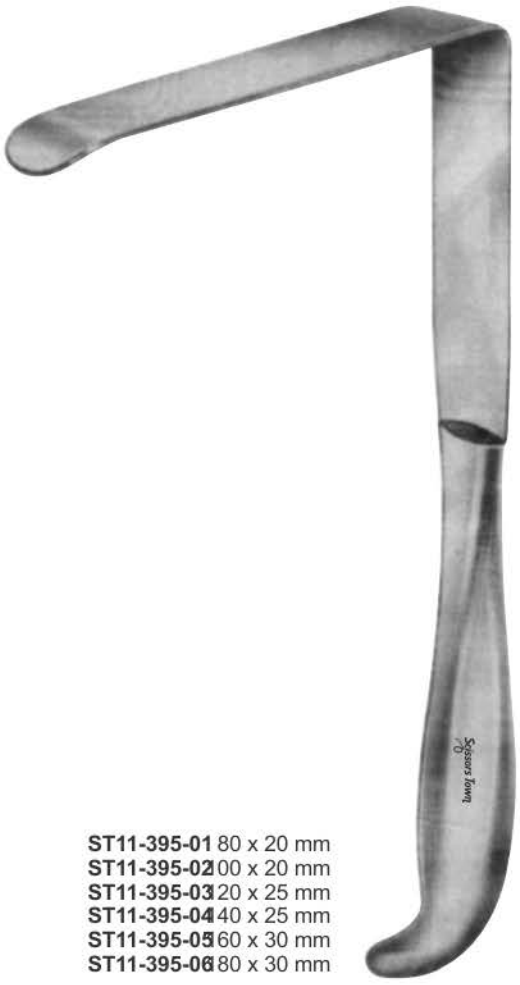
B



ST11-394-03
152 x 27 mm

A





ST11-395-01 80 x 20 mm
ST11-395-02 100 x 20 mm
ST11-395-03 120 x 25 mm
ST11-395-04 140 x 25 mm
ST11-395-05 160 x 30 mm
ST11-395-06 180 x 30 mm

Brunner Retractor
24 cm



ST11-396-01 80 x 20 mm
ST11-396-02 100 x 20 mm
ST11-396-03 120 x 25 mm
ST11-396-04 140 x 25 mm
ST11-396-05 160 x 30 mm
ST11-396-06 180 x 30 mm

Brunner Retractor
24 cm



Deaver Retractor
ST11-397-18
18 cm

Deaver Retractor
ST11-398-21
21.5 cm

Deaver Retractor
ST11-399-23
23 cm

Deaver Retractor
ST11-400-30
30 cm

Deaver Retractor
ST11-401-33
33 cm

Deaver Retractor
ST11-402-36
36 cm

38 mm



Deaver Retractor
ST11-403-30 30 cm

50 mm



Deaver Retractor
ST11-404-30 30 cm

75 mm



Deaver Retractor
ST11-405-30 30 cm



S-Shaped Retractor
ST11-406-21 21 cm
12 mm



Mikulicz Retractor
ST11-411-29 29 cm



Tuffier Retractor
ST11-412-23 23 cm
64 x 60mm



Harrington Retractor
32 cm
ST11-413-01
127 x 40 mm
ST11-413-02
127 x 62 mm



Harrington Extra Deep Retractor
ST11-414-30 30 cm
Hollow handle,
5.7 cm
width x 20.5 cm
depth blade



Harrington Splanchnic Retractor
ST11-415-31
31.5 cm
Hollow handle,
3.8 cm
width x 12 cm
depth blade



Debakey-Cooley Retractor
ST11-416-31
31cm
Hollow handle,
5.7 cm
width x 18.4 cm
depth blade



Deaver Retractor
ST11-417-25
31 cm
25 mm



Deaver Retractor
ST11-417-38
31 cm
38 mm



Deaver Retractor
ST11-417-50
30.5 cm
50 mm



Deaver Retractor
ST11-417-75
31 cm
75 mm



Leriche Retractor
ST11-418-25 25 cm
ST11-418-27 27.5 cm
ST11-418-31 31 cm



Leriche
Retractor
ST11-419-33
33 cm



Kuemmel
Retractor
ST11-420-33
malleable
33 cm
46 mm



Kummel
Retractor
ST11-421-33
33 cm



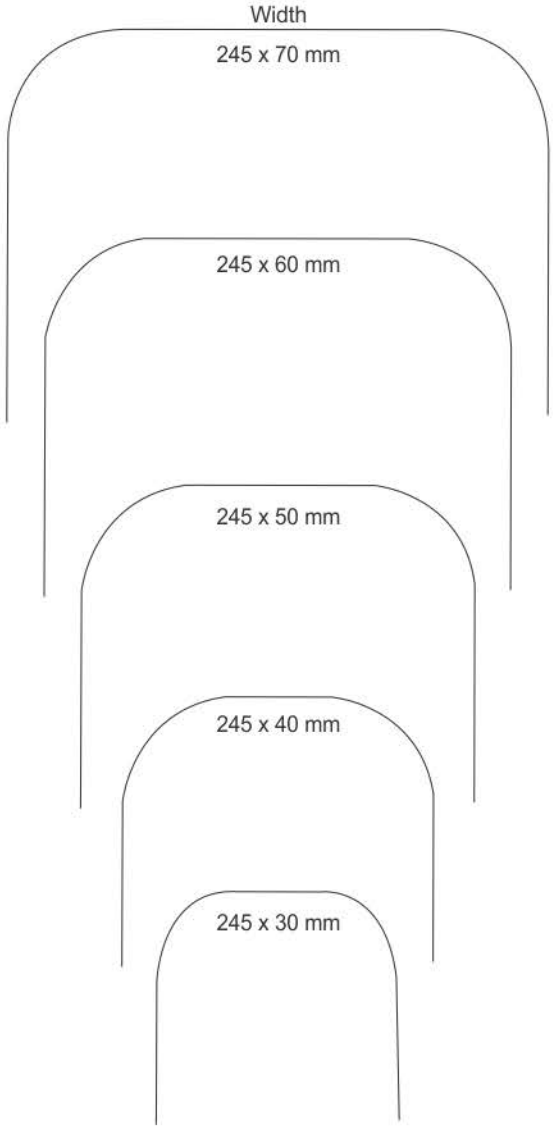
Kader Retractor
ST11-424-28
28 cm
Rigid



Kader Retractor
41 cm

Rigid

Melleable



ST11-425-01245x30
ST11-425-02245x40
ST11-425-03245x50
ST11-425-04245x60
ST11-425-05245x70



Simon Retractor
ST11-434-27
27.5 cm

Simon Retractor
ST11-433-27
27.5 cm

Martin Retractor
ST11-432-25 25 cm

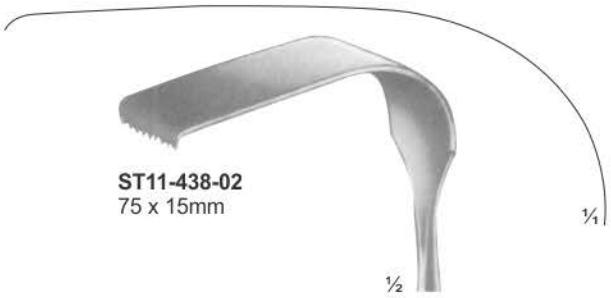
Modell Tubingen Retractor
ST11-431-26 26.5 cm



Meyerding Retractor
22.5 cm
75 x 25mm



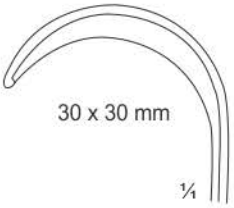
ST11-438-01
50 x 16mm

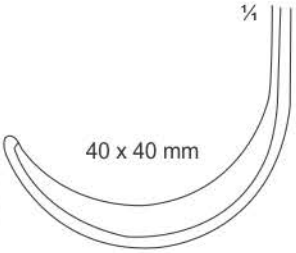


ST11-438-02
75 x 15mm



Goelet Retractor
ST11-439-19
19 cm
Double Ended







Kaye-Millard Retractor
ST11-440-08 8 cm



Richardson/Kelly Retractor
24 cm



ST11-441-01
5 x 31mm



ST11-441-02
19 x 51mm



ST11-441-03
38 x 51mm



ST11-441-04
64 x 76mm



Ross Retractor
25.5 cm



ST11-442-01
Fig.01



ST11-442-02
Fig.02



ST11-442-03
Fig.03



ST11-442-04
Fig.04



ST11-442-05
Fig.05



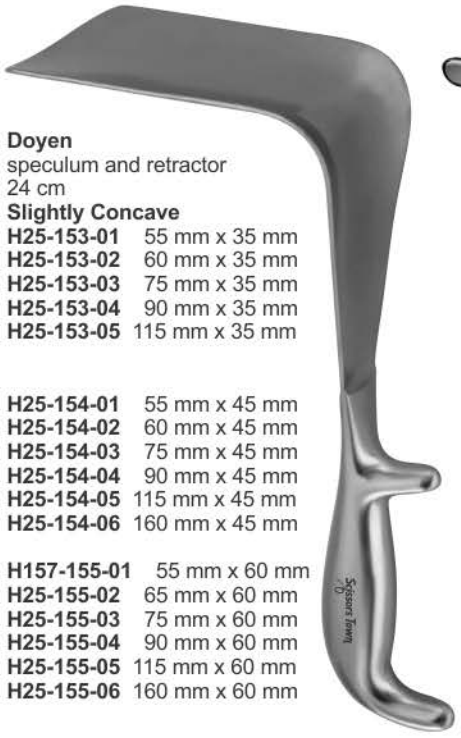
ST11-442-06
Fig.06



Weinberg Vagotomy Retractor (joe's Hoe)
ST11-443-20 20 cm
Blade 102 x 165 mm wide



Turner-Doyen Retractors
23.5 cm
ST11-444-01
Blade 140 x 60 mm wide
ST11-444-02
Blade 76 x 140 mm wide
ST11-444-03
Blade 165 x 76 mm wide

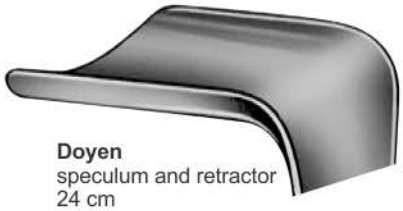


Doyen
speculum and retractor
24 cm
Slightly Concave

H25-153-01 55 mm x 35 mm
H25-153-02 60 mm x 35 mm
H25-153-03 75 mm x 35 mm
H25-153-04 90 mm x 35 mm
H25-153-05 115 mm x 35 mm

H25-154-01 55 mm x 45 mm
H25-154-02 60 mm x 45 mm
H25-154-03 75 mm x 45 mm
H25-154-04 90 mm x 45 mm
H25-154-05 115 mm x 45 mm
H25-154-06 160 mm x 45 mm

H157-155-01 55 mm x 60 mm
H25-155-02 65 mm x 60 mm
H25-155-03 75 mm x 60 mm
H25-155-04 90 mm x 60 mm
H25-155-05 115 mm x 60 mm
H25-155-06 160 mm x 60 mm



Doyen
speculum and retractor
24 cm
Medium Concave

H25-156-01 55 mm x 35 mm
H25-156-02 75 mm x 35 mm
H25-156-03 90 mm x 35 mm
H25-156-04 115 mm x 35 mm

H25-157-01 55 mm x 45 mm
H25-157-02 60 mm x 45 mm
H25-157-03 75 mm x 45 mm
H25-157-04 90 mm x 45 mm
H25-157-05 115 mm x 45 mm

H25-158-01 55 mm x 60 mm
H25-158-02 60 mm x 60 mm
H25-158-03 75 mm x 60 mm
H25-158-04 90 mm x 60 mm
H25-158-05 115 mm x 60 mm



Legueu Retractor
ST11-448-27 27 cm
35 x 90 mm
Bladder Spatula



Kocher Retractor
ST11-449-26 26 cm
56 x 90 mm



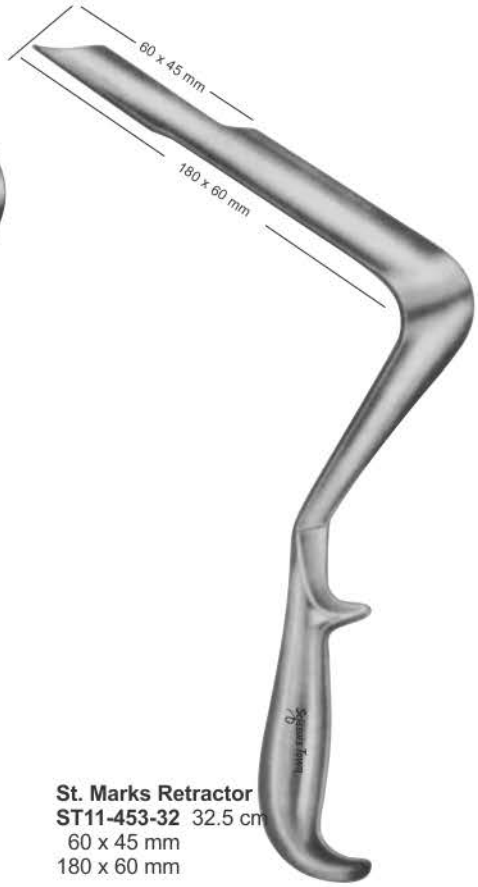
Kocher Retractor
ST11-450-26 26 cm
65 x 90 mm



St. Marks Retractor
ST11-451-29 29 cm
60 x 45 mm
180 x 60 mm



St. Marks Retractor
ST11-452-32 32.5 cm
60 x 45 mm
180 x 60 mm



St. Marks Retractor
ST11-453-32 32.5 cm
60 x 45 mm
180 x 60 mm



Young Retractor
ST11-454-22 22 cm
11x50mm
Prostatic Retractors



Young Retractor
ST11-455-22 22 cm
38x64mm



Young Retractor
ST11-456-32 22 cm
25x25mm



Young Retractor
ST11-457-22 22 cm
39x35mm



Cooley Retractor
ST11-461-25
25 cm
Right



Cooley Retractor
ST11-462-27
27 cm
Left



Cooley Retractor
ST11-463-25
25 cm
Right - Serrated



Sawyer Retractors
ST11-466-01
Small Blade 70mmx19mm wide, 23cm
ST11-466-02
Medium Blade 82mmx29mm wide, 25cm
ST11-466-03
Large Blade 22mmx64mm, 28cm
ST11-466-04
Large Blade 38mmx89mm, 28cm



Ferguson-Moon Rectal Retractors
ST11-467-01
Blade 60mmx24mm wide
23 cm
ST11-467-02
Blade 75 mm x 35 mm wide
25 cm



Hill Ferguson Rectal Retractors
ST11-468-01
Blade 64 mm x 24 mm wide
23 cm
ST11-468-02
Blade 76 mm x 32 mm wide
23 cm
ST11-468-03
Blade 76 mm x 35 mm wide
25 cm

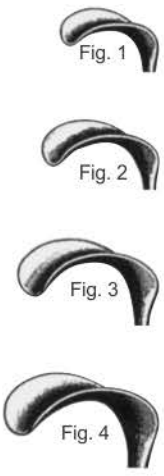


Mayo Abdominal Retractor
ST11-469-25 25 cm
69 x 254 mm



C.W. Mayo Abdominal Retractor
ST11-470-70 25.5 cm
Blade 70 mm wide.
ST11-470-79 24.5 cm
Blade 79 mm wide.





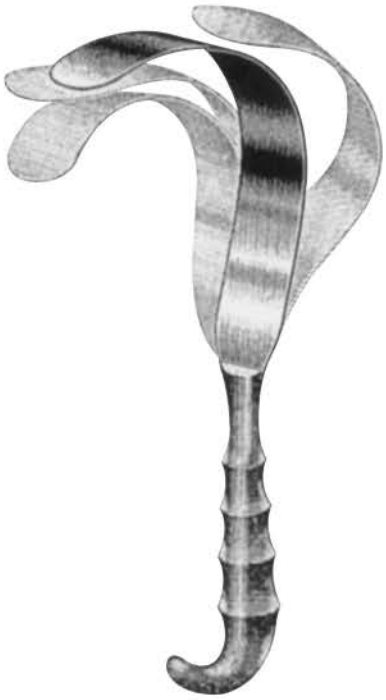
Brewster Retractor
24 cm
ST11-471-01 Fig.1, 19 x 38 mm
ST11-471-02 Fig.2, 45 x 25 mm
ST11-471-03 Fig.3, 50 x 45 mm
ST11-471-04 Fig.4, 57 x 45 mm
ST11-471-05 Fig.5, 64 x 45 mm



Kelly Retractor
ST11-472-01 23 cm 38 x 50 mm
ST11-472-02 24 cm 50 x 64 mm
ST11-472-03 25 cm 64 x 76 mm
ST11-472-04 26 cm 69 x 82 mm



Sims-Kelly Retractor
24 cm
ST11-473-01 57 x 25 mm
ST11-473-02 69 x 45 mm
ST11-473-03 76 x 38 mm



Zaikind Lung Retractor
25 cm
ST11-474-01 Malleable 50 x 305 mm
ST11-474-02 Malleable 76 x 305 mm



De Lee Corner Retractors
ST11-475-01 23.5 cm
Right Blade 70 x 51 mm wide
ST11-475-02 23.5 cm
Left Blade 70 x 51 mm wide



De Lee Universal Retractors
ST11-476-23 23.5 cm
Blade 70 mm x 51 mm wide



Tauber Vaginal Spatula
ST11-477-23 23.5 cm
Blade 89 x 35 mm wide



ST11-478-01
25 cm
35 x 8 mm

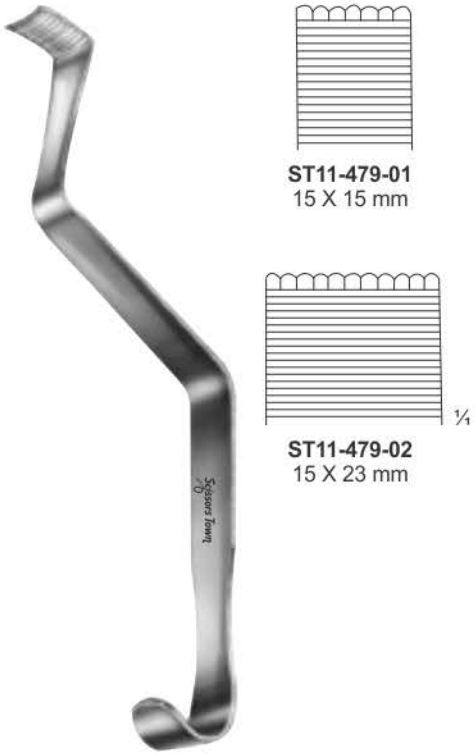
ST11-478-02
26.5 cm
60 x 12 mm

ST11-478-03
27.5 cm
75 x 12 mm

ST11-478-04
28.5 cm
85 x 20 mm

ST11-478-05
30.5 cm
100 x 25 mm

Zenker Retractor



ST11-479-01
15 X 15 mm

ST11-479-02
15 X 23 mm

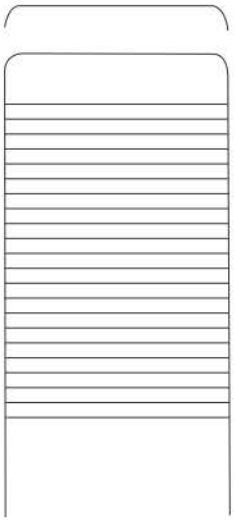
Crawford Retractor
19 cm



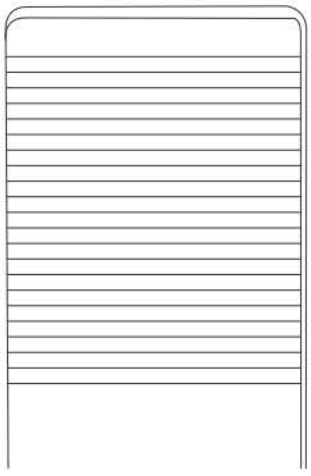
Kader Retractor
27.5 cm



ST11-480-01
20 mm



ST11-480-02
30 mm



ST11-480-03
40 mm



Spring Retractors
1x1 prong, sharp
ST11-501-01 8.5cm
ST11-501-02 11.5cm



Spring Retractors
3x3 prong
ST11-502-01 8.5cm
ST11-502-02 11.5cm



Farr Wire Retractcor
ST11-503-14 14 cm
prongs 1.9 cm



Wire Retaining Retractor
8.5cm
ST11-504-01 3 x 3 Prong
ST11-504-02 1 x 1 Prong Sharp



Spring Retractors
1x1 prong, sharp
with ratchet
ST11-505-10 10.5cm



Heiss Retractor
ST11-506-10 10 cm
Sharp 4x4 prongs
ST11-507-10 10 cm
Blunt 4x4 prongs



Finsen Retractor
ST11-508-07 7 cm
3 x 4 teeth, sharp
ST11-509-07 7 cm
3 x 4 teeth, Blunt



Finsen Retractors
5cm, 2x3 prongs
ST11-510-05 sharp
ST11-511-05 blunt



Finsen Retractors
7cm, 3x4 prongs
ST11-512-07 sharp
ST11-513-07 blunt



Stevenson Retractor
ST11-514-07
3x3 sharp prongs,
7.5cm



Agricola Retractor
ST11-515-04
3x3 sharp prongs,
4cm



Logan (Goldstein)
ST11-516-03
Retractor 3x3 sharp prongs,
15mm spread,
3.5cm



Lancaster Eye Speculum
ST11-517-08
8.3 cm blades 15 X 5 mm



Buckley Retractor
ST11-518-06 6 cm

Self-Retaining Retractors



Castroviejo Eye Speculum
ST11-519-09
9.5 cm medium blades
15 X 5 mm O.D.



Jansen Retractor
ST11-524-10 10 cm
Sharp 3x3
ST11-525-10 10 cm
Blunt 3x3



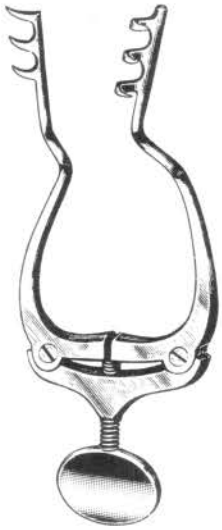
ALM Retractor
ST11-520-07 7 cm
4 x 4 teeth sharp prongs
ST11-521-07 7 cm
4 x 4 teeth Blunt prongs



Jansen Scalp Retractor
ST11-526-11
4x4 blunt prongs,
65mm spread,
11cm



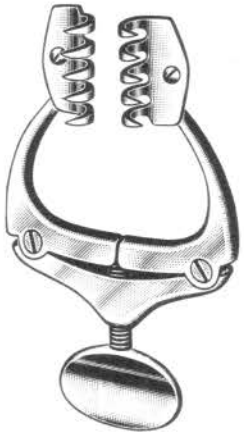
ALM Retractor
ST11-522-10 10 cm
4 x 4 teeth sharp prongs
ST11-523-10 10 cm
4 x 4 teeth Blunt prongs



Gifford-Jansen Mastoid
ST11-527-10
Retractor, bayonet-shaped
branches, 3x3 sharp prongs,
50mm spread,
10cm

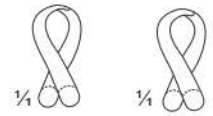


Allport Retractor,
ST11-528-10
4x4 semi-sharp prongs,
18mm wide x5mm deep,
40mm spread,
total length 10cm



Wagner-Jansen Retractor,
ST11-529-10
swivel blades with 5x5 sharp
prongs, opens to 60mm
10cm



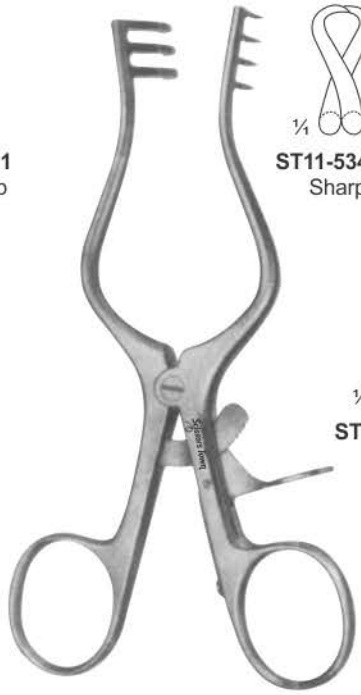


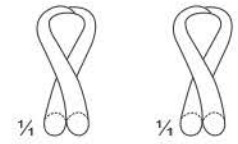
ST11-531-11 Sharp **ST11-532-11** Semi-Sharp



ST11-533-11
Blunt

Weitlaner Retractor
11cm





ST11-534-13 Sharp **ST11-535-13** Semi-Sharp

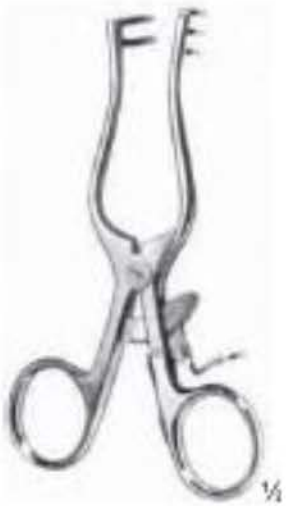


ST11-536-13
Blunt

Weitlaner Retractor
13cm



Weitlaner Retractor
ST11-537-16 16.5 cm
Sharp



Weitlaner-Loktite
10.5 cm
ST11-539-10 Sharp
ST11-540-10 Blunt



Weitlaner-Wullstein Retractors
13cm
ST11-541-13
3x3 sharp prongs, 12mm deep
ST11-542-13
3x3 Blunt prongs, 12mm deep



Wullstein Retractor
ST11-543-13 **ST11-544-13** 13 cm
ST11-543-16 **ST11-544-16** 16 cm
Sharp Blunt



Mollison Retractor
ST11-545-15 15 cm
sharp



Weitlaner Retractors
20cm
3x4 prongs
ST11-547-20 Sharp
ST11-548-20 Blunt



Weitlaner Retractors
24cm
3x4 prongs
ST11-549-24 Sharp
ST11-550-24 Blunt



Weitlaner Retractors
24cm
5x6 prongs
ST11-551-24 Sharp
ST11-552-24 Blunt



Milligan Retractor
ST11-554-13 13 cm
18.5 mm x 20 mm
Blunt, 3x3

sharp prongs



Schuhknecht Retractor
ST11-559-14 Sharp
ST11-560-14 Blunt
3x3 prongs
14 cm

sharp prongs



Bellucci
ST11-561-13
13cm
3x3 sharp prongs, 20mm deep

sharp prongs



Anderson-Adson Retractor
ST11-563-19 19 cm
Sharp



Adson Retractor
ST11-565-19 19 cm sharp
4 X 4 teeth straight Arms



Adson Retractor
3x4 prongs
26.5cm
ST11-571-26 sharp
ST11-572-26 blunt



Adson Retractor
5x6 prongs
26.5cm
ST11-573-26 sharp
ST11-574-26 blunt



Adson Hemilaminectomy Retractor
6x6 sharp prongs
26.5cm
ST11-575-26



Adson Hemilaminectomy Retractor



6x6 sharp prongs
26.5cm
ST11-577-26 left 14mm deep
right 32mm deep
ST11-578-26 left 32mm deep
right 14mm deep



Travers Retractor
ST11-580-21
21 cm, Blunt



Miskimon Retractor
ST11-581-22 22 cm
33 mm x 38 mm
Sharp, 7x7



Norfolk & Norwich Retractor
ST11-582-22 22 cm
Blunt



Walton Retractor
ST11-583-18 Sharp
ST11-584-18 Blunt
18 cm



Kolbel Soft Tissue Retractor
ST11-585-18 18 cm
Angled, 2 x 2 Pronged



Meyerding Retractor
16.5cm
ST11-586-01 24 cm Large Blade
9 cm X 5 cm
ST11-586-02 24 cm Small Blade
5 cm X 1.5 cm



D'Errico-Adson Retractor
ST11-587-19 19 cm
4 X 4-pronged
2 cm depth blade
Sharp



Markham/Meyerding Retractor
ST11-589-18 18 cm
Blade 55 x 25 mm Left



Markham/Meyerding Retractor
ST11-590-18 18 cm,
Blade 55 x 25 mm Right



Darling Laminectomy Retractors
18cm
ST11-591-01
40 x 76/25 x 54 mm
ST11-591-02
25 x 64/40 x 76 mm
1 blade toothed



Scalp-Contour Retractor
ST11-593-14 Sharp
ST11-594-14 Blunt
14 cm

blunt



Bellucci
ST11-597-11 11cm
left arm with 2 blunt prongs
right arm with blade, 15mm deep

blunt



Bellucci
ST11-598-11 11cm
right arm with 2 blunt prongs
left arm with blade, 15mm deep



Plester Retractor
13 cm
ST11-599-13
2 x 2 teeth sharp prongs
ST11-600-13
2 x 2 teeth blunt prongs



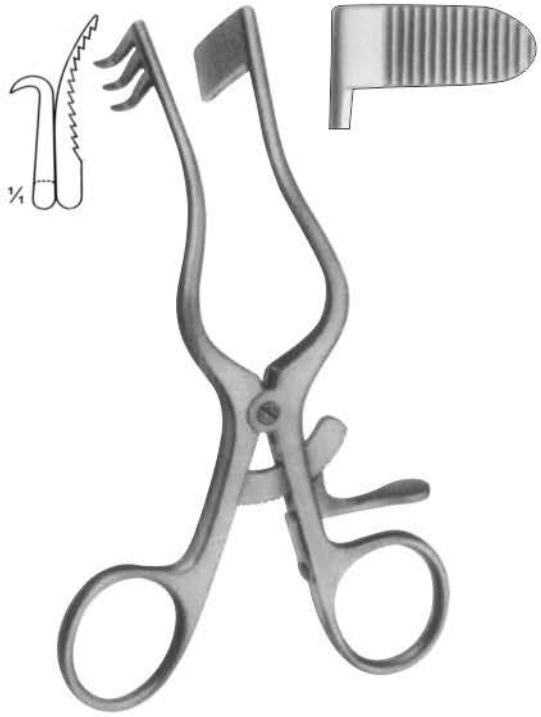
Plester Retractor



ST11-601-11
11 cm
Fig. 1 Blunt
left solid blade



ST11-602-11
11 cm
Fig. 2 Blunt
right solid blade



Perkins Retractor
13 cm
ST11-603-13 solid blade left
ST11-604-13 solid blade right



Righby Retractor
ST11-605-01 35 x 20 mm
ST11-605-02 60 x 20 mm
ST11-605-03 65 x 15 mm
18 cm



Tuebinger Modell Retractor
ST11-606-16 16 cm



Beckman-Weitlaner Retractor
ST11-607-16 16.5 cm
3 x 4 Sharp prongs



Beckman-Weitlaner Retractor
ST11-608-16 16.5cm
3 x 4 Blunt prongs



Cone Retractor

ST11-609-01 13 cm
3x4 Blunt prongs
13 mm x 14.5 mm
ST11-609-02 16.5 cm
17 mm x 19 mm
3x4 Sharp prongs,
ST11-609-03 16.5 cm
17 mm x 19 mm
3x4 Blunt prongs,
ST11-609-04 20 cm
21 mm x 21 mm
3x4 Blunt prongs,



Beckman Retractor
ST11-611-31 31.5 cm
Spread 3.5cm 4 x 4
Sharp prongs, Arm length
8.5cm



Beckman Retractor
ST11-612-31 31 cm
4 x 4 Sharp prongs 27mm
Side Blade 1.7cm deep



Beckman Retractor
ST11-613-31 31 cm
4 x 4 Blunt prongs 27mm
Side Blade 1.7cm deep



Horizontal Retractor
ST11-615-33 33 cm



Adson-Baby Retractor
ST11-618-14 14 cm
Blunt



Adson Retractor
ST11-621-32 32 cm
semi-sharp
4 x 5 teeth
26 mm



Adson Retractor
ST11-622-33 33 cm
4 x 5 Blunt prongs 42mm



Beckman-Adson Retractor
ST11-624-33 33cm
4 x 4 Blunt & sharp prongs,
3.2cm deep



Beckmann-Adson Retractor
ST11-623-31
31 cm
Semi-Sharp



Beckman-Eaton Retractor
ST11-625-31 31 cm
7 x 7 Sharp
prongs 40 x 48mm



Knighthon Retractor
ST11-627-18 Sharp
ST11-628-18 Blunt
18 cm



Richter Retractor
ST11-629-16
16.5 cm



Joll (Friedman)
ST11-630-15 15.5 cm
Thyroid- and Veginal Retractor



Gelpi Retractor
Sharp
ST11-641-01 14 cm, 10 mm
ST11-641-02 16 cm, 10 mm
ST11-641-03 19 cm, 10 mm



Gelpi Retractor
Sharp, Cross Over
ST11-642-01 14 cm, 10 mm
ST11-642-02 16 cm, 10 mm
ST11-642-03 19 cm, 10 mm



Gelpi Skin & Veginal Retractor
ST11-643-17 17.5 cm



De Bakey Femur Retractor
ST11-644-12 12 cm
ST11-644-17 17 cm



Gelpi-Perineal Retractor
ST11-645-17 17.5 cm
ball stops on sharp tenaculum prongs, arm length 12 cm



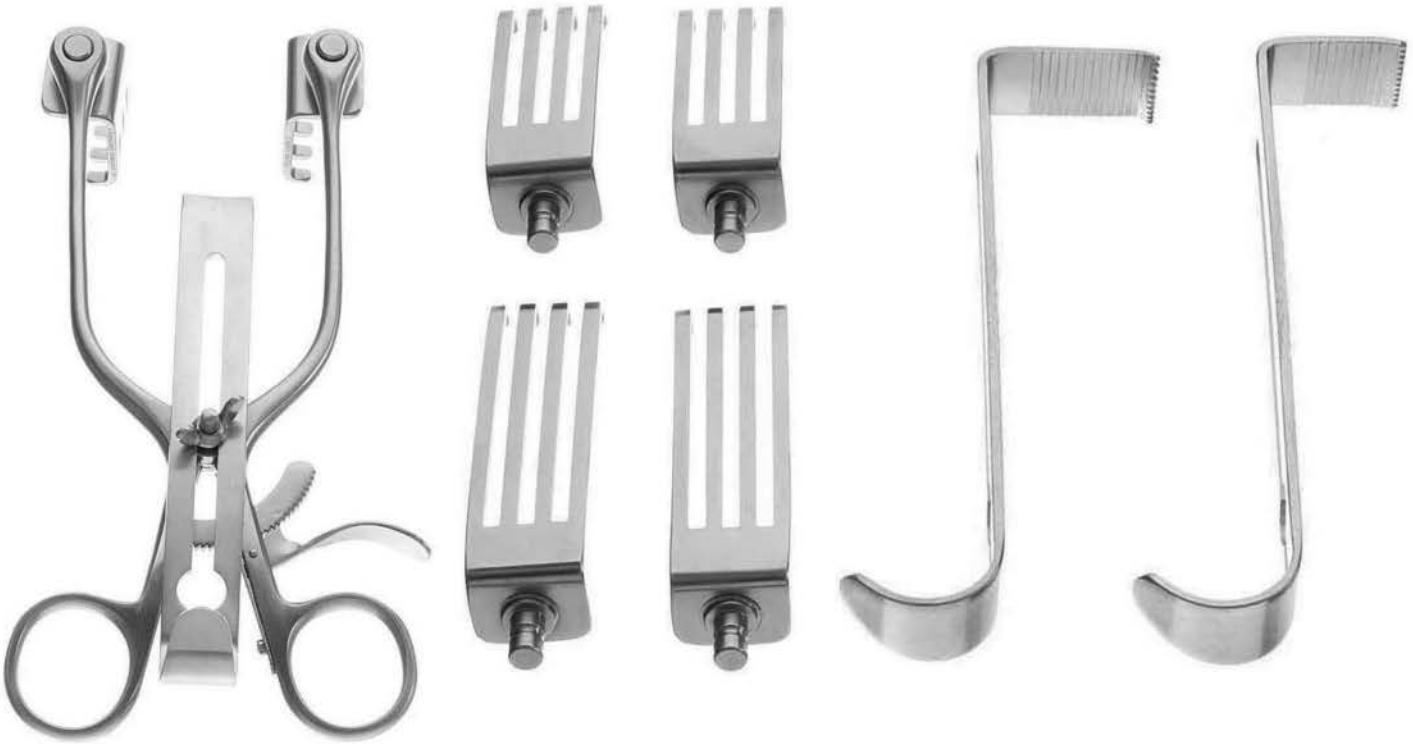
Seletz-Gelpi Retractor
ST11-646-17 17.5cm
modified with long curve in shanks



Jackson Burrows Retractor
ST11-647-18 18.5 cm
Blunt



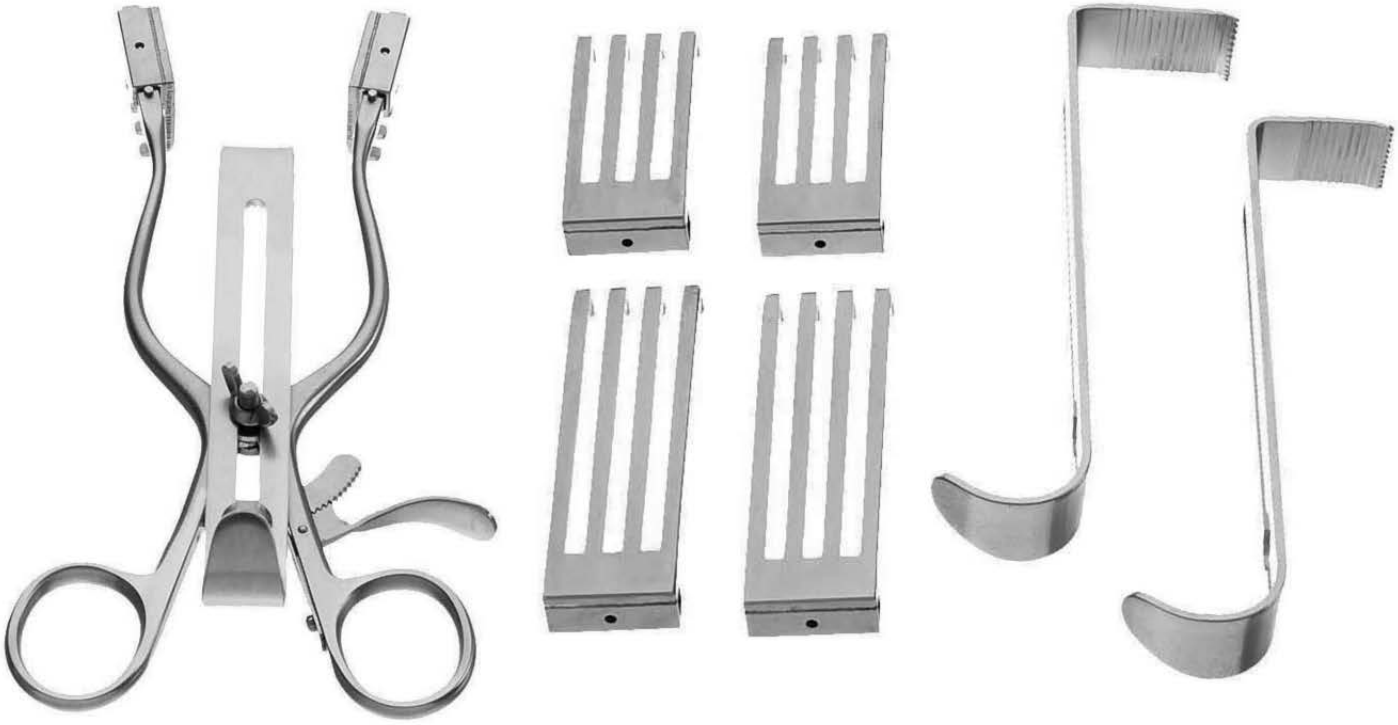
Wiltse-Gelpi Retractor
ST11-648-27 27.5 cm



Multipurpose Retractor Complete
ST11-670-00
3 pair of Side Blades 2.9cm, 5.5cm, 8cm deep x 2.2cm wide.
3 Center blades 2.2cm, 2.8cm, 3.2cm deep x 1.6cm wide, frame



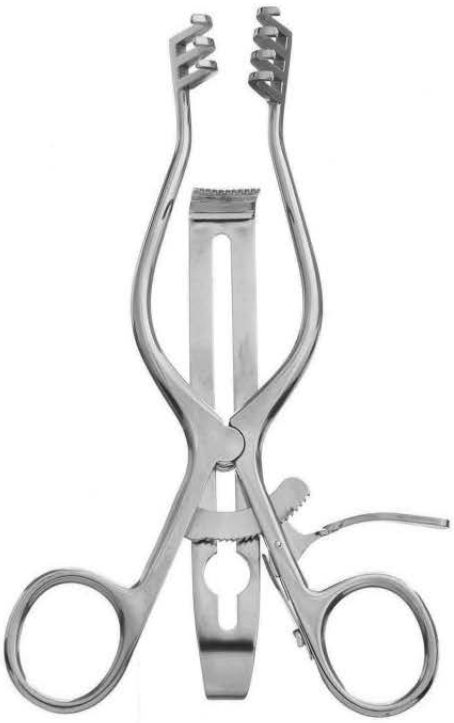
Improved Henly Retractor With Straight Arms
ST11-672-00
18cm, 3 pair of Side Blades 2.5cm, 5cm and 7.6cm deep x 2.2cm wide.
3 Center Blades 2.2cm, 2.8cm, 3.2cm deep x 1.6cm wide, frame



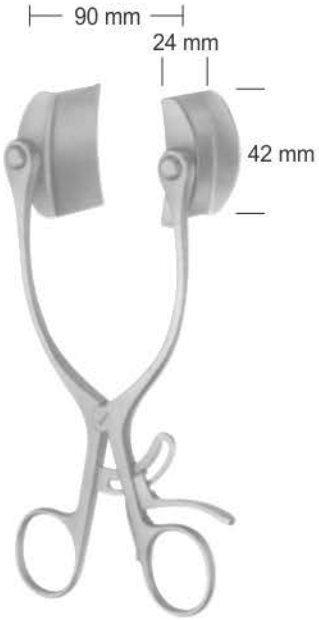
Improved Henly Retractor With Arms Spread Outward
ST11-674-00
18cm, 3 pair of Side Blades 2.5cm, 5cm and 7.6cm deep x 2.2cm wide. 3 Center Blades 2.2cm, 2.8cm, 3.2cm deep x 1.6cm wide, frame



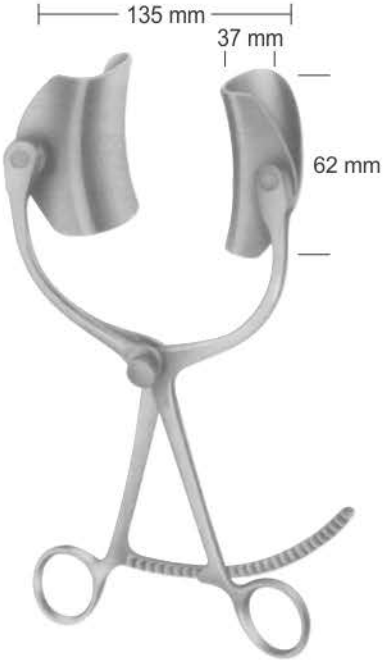
Henly Popliteal Retractor
ST11-676-16 16cm Blunt
4 X 3-pronged, Supplied w/3 center blades:
1.5cm width x 1.8cm 1.5cm x 2.5cm
1.5cm x 3.1cm depth blade



Henly Retractor
ST11-678-16 16cm Blunt
With 3 detachable center blades:
16mm wide x 20mm / 26mm / 32mm



Baby-Collin Retractor
ST11-680-00
with 2 pair of blades



Collin Retractor
ST11-682-00
complete

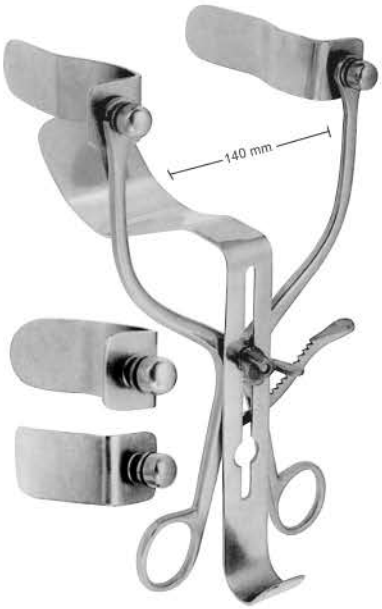


Collin Retractor
ST11-684-00
Spreader Only

Lateral blade	**ST11-684-01** 37x62mm	**ST11-684-02** 37x80mm	**ST11-684-03** 37x98mm
Center blade	**ST11-685-01** 54x55mm	**ST11-685-02** 54x67mm	**ST11-685-03** 52x76mm



Legueu Retractor
ST11-686-17 17 cm

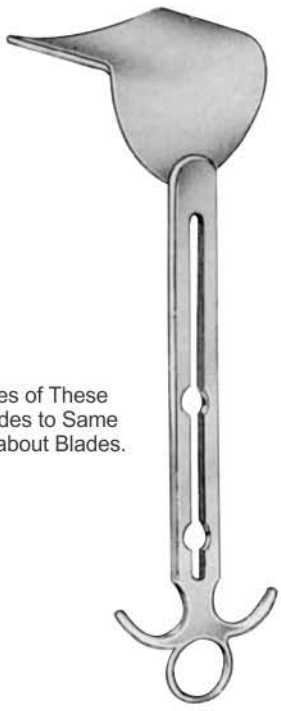


Collin Retractor
ST11-688-00 Complete
ST11-688-01 Spreader only
ST11-688-02 Blades 55 x 25 mm
ST11-688-03 Blades 80 x 25 mm
ST11-688-04 Center Blade
ST11-688-05 115 x 45 mm



Center Blade
ST11-694-01 45 x 80 mm
ST11-694-02 70 x 85 mm

Sizes of These Blades to Same as about Blades.



ST11-696-01
Center Blade
100 x 60 mm



Ricard Retractor
ST11-698-00 Complete
ST11-698-01 Spreader only

	ST11-698-01	ST11-698-02
Lateral blade	58x80mm	54x70mm
Center blade	72x84mm	72x90mm



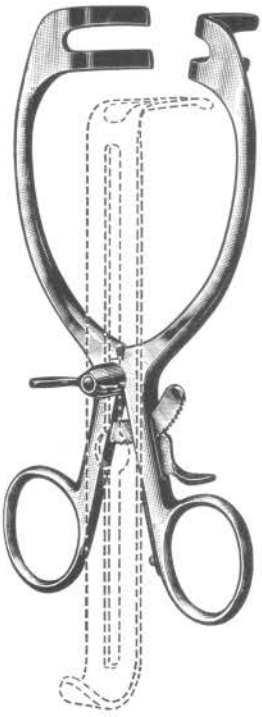
Holzbach Retractor
ST11-700-00 Complete
ST11-700-01 Spreader only
ST11-700-02 Lateral blade 59x80mm
ST11-700-03 Center blade 74x82mm



Doyen Retractor
ST11-702-01 48 mm x 90 mm
ST11-702-02 48 mm x 105 mm
ST11-702-03 48 mm x 120 mm
ST11-702-04 48 mm x 135 mm
28 cm



Rochard Retractor
ST11-704-01 48 mm x 90 mm
ST11-704-02 48 mm x 105 mm
ST11-704-03 48 mm x 120 mm
ST11-704-04 48 mm x 135 mm
ST11-704-05 48 mm x 155 mm
31 cm



Mayo-Adams Retractor
ST11-706-17 17 cm
2 x 2 teeth blunt



Houzel Retractor
ST11-708-29 29 cm



ST11-710-04

ST11-710-03



ST11-710-02

Millin
ST11-710-00 Complete
ST11-710-01 Spreader only
ST11-710-02 Blades 55x25mm
ST11-710-03 Blades 80x25mm
ST11-710-04 Center Blade 115x45mm



Cloward Modif Retractor
ST11-718-00 25cm
Spreader Only



ST11-718-01



ST11-718-02



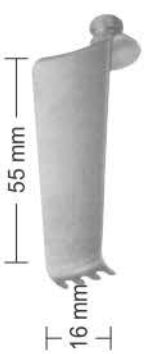
ST11-718-06



ST11-718-07



ST11-718-03



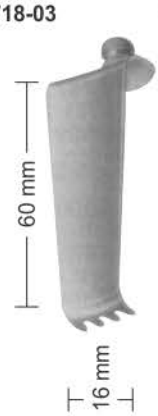
ST11-718-04



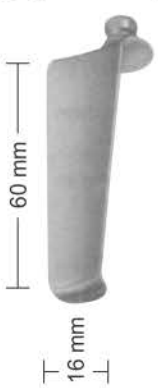
ST11-718-08



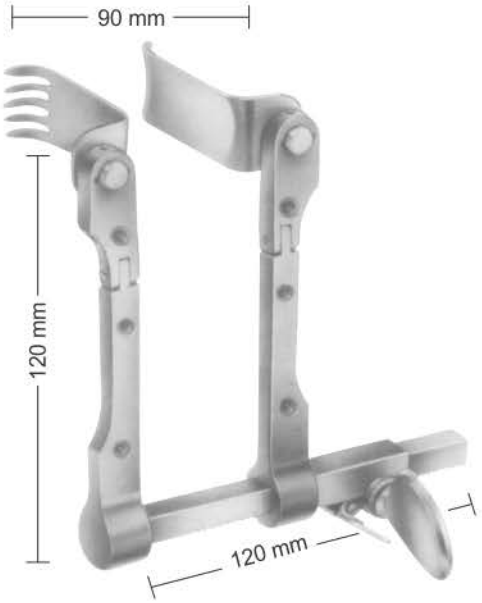
ST11-718-09



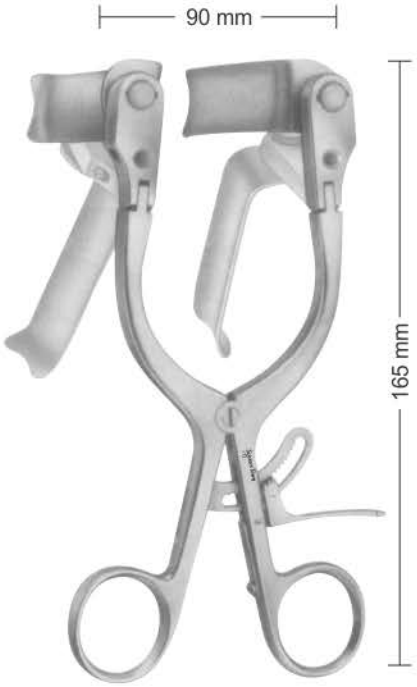
ST11-718-05



ST11-718-10



Caspar Retractor
ST11-730-00
Retractor, adjustable, consisting of: 5 medial blades, 5 Lateral blades.



Caspar Retractor
ST11-731-00
Counter retractor, adjustable, consisting of: 5 medial blades, 5 lateral blades.



ST11-732-40 40 x 23 mm
ST11-732-45 45 x 23 mm
ST11-732-50 50 x 23 mm
ST11-732-55 55 x 23 mm
ST11-732-60 60 x 23 mm
Medial blades



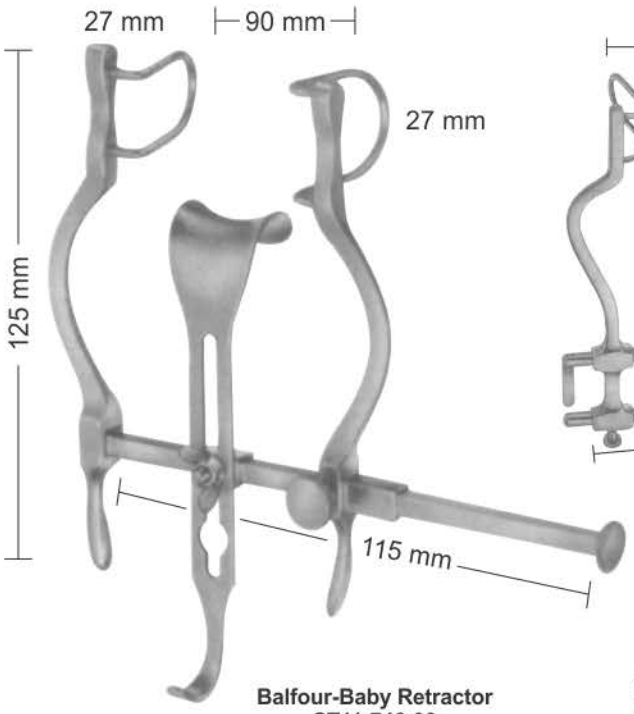
ST11-733-40 40 x 23 mm
ST11-733-45 45 x 23 mm
ST11-733-50 50 x 23 mm
ST11-733-55 55 x 23 mm
ST11-733-60 60 x 23 mm
Lateral blades



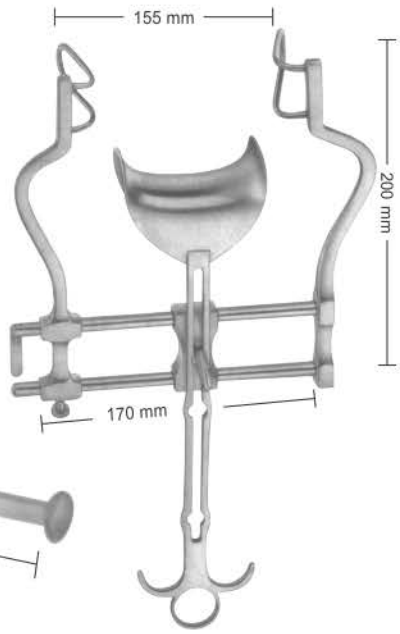
ST11-734-40 40 x 23 mm
ST11-734-45 45 x 23 mm
ST11-734-50 50 x 23 mm
ST11-734-55 55 x 23 mm
ST11-734-60 60 x 23 mm
Blunt blades



ST11-735-50 50 x 25 mm
ST11-735-55 55 x 25 mm
Blunt blades,
for harvesting of the fusion graft from the iliac crest



Balfour-Baby Retractor
ST11-746-00
Lateral Blades 27 mm deep
Center blade 21 x 24 mm



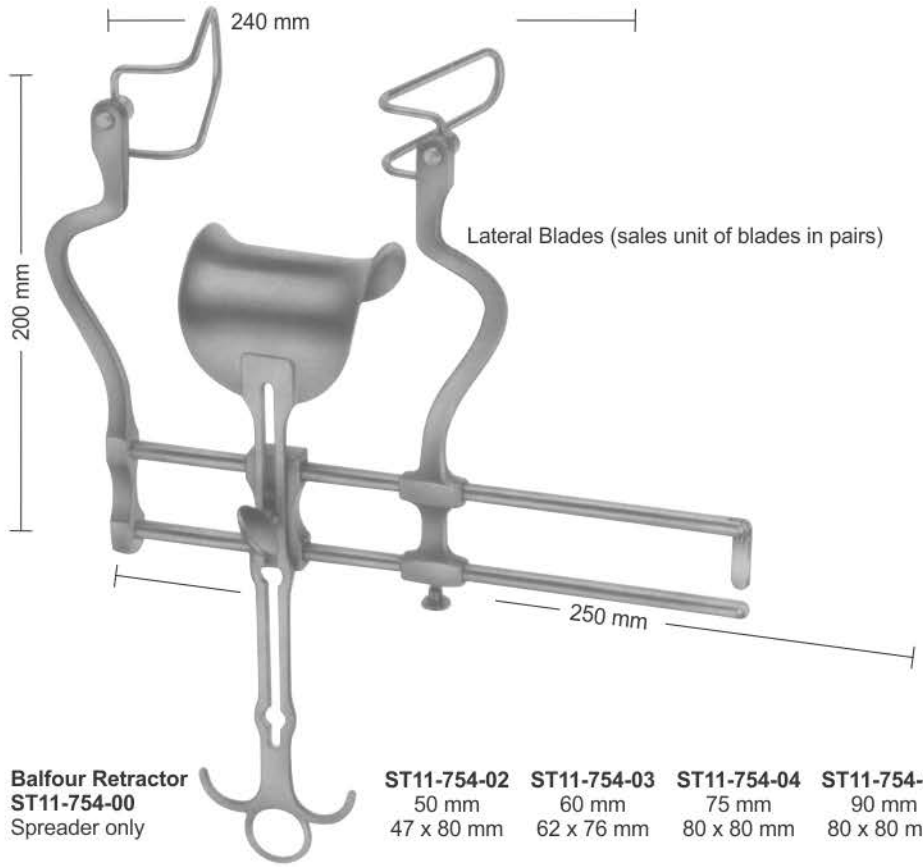
Balfour Retractor
ST11-748-00
Lateral blades 60 mm deep
Center blade 47 x 80 mm



Balfour
ST11-750-00
Abdominal Retractor spreading 180mm, lateral blades 70 x 35mm, 1 central blade 20 cm



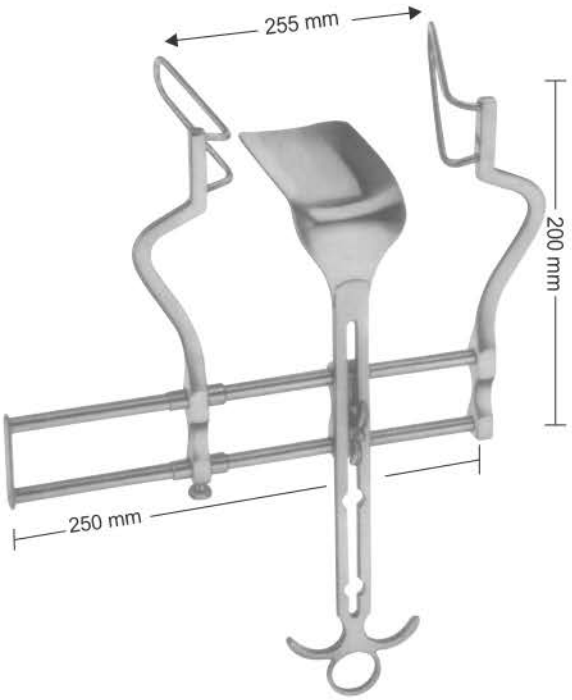
ST11-754-01
Center blade only
54 x 80 mm



Lateral Blades (sales unit of blades in pairs)

Balfour Retractor
ST11-754-00
Spreader only

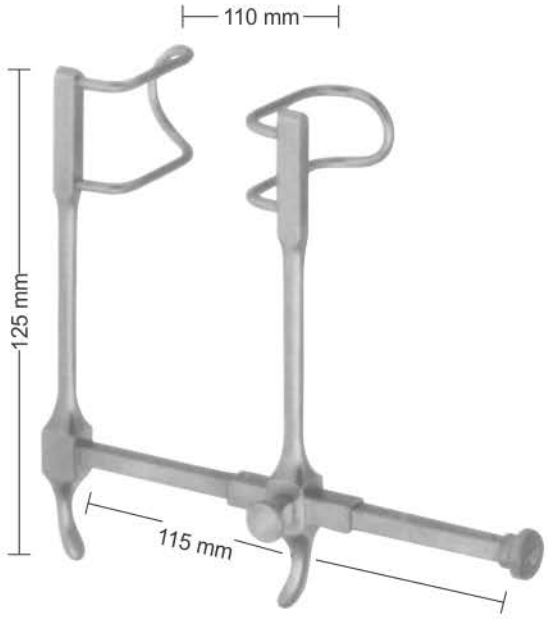
ST11-754-02	ST11-754-03	ST11-754-04	ST11-754-05
50 mm	60 mm	75 mm	90 mm
47 x 80 mm	62 x 76 mm	80 x 80 mm	80 x 80 mm



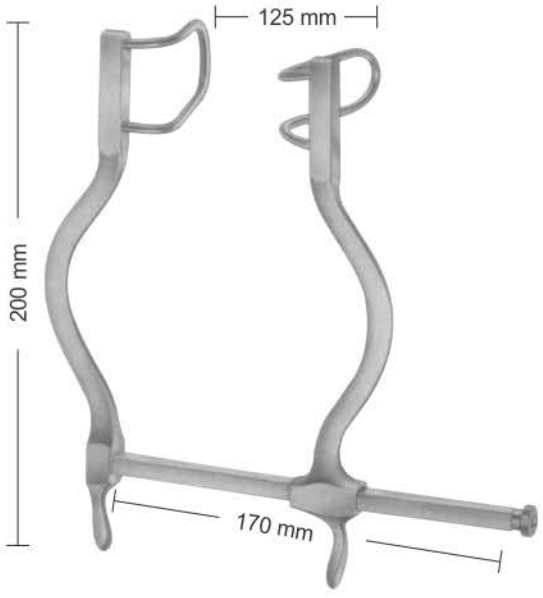
Balfour Retractor
ST11-752-00
Lateral blades 105 mm deep
Center blade 107 x 59 mm



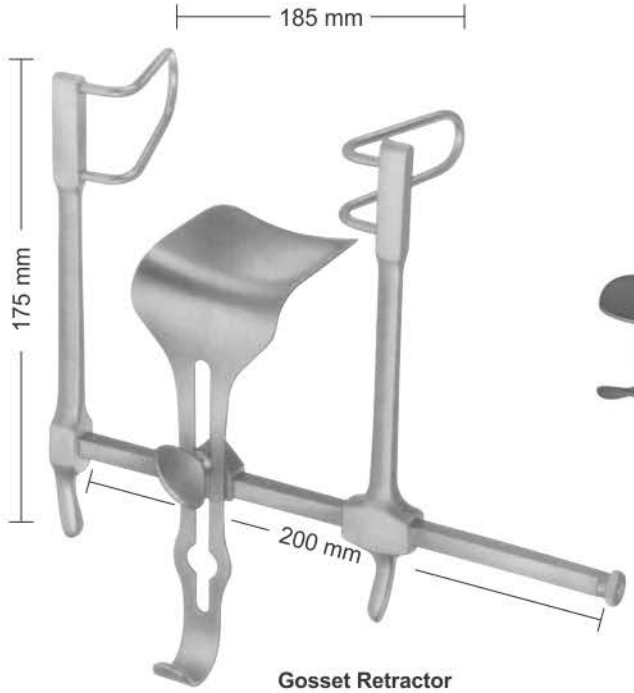
Gosset Retractor
ST11-758-00
Center Blades 40 x 30 mm



Gosset Retractor
ST11-760-00
Blades:38 mm deep



Gosset Retractor
ST11-762-00
Blades:55mm deep



Gosset Retractor
ST11-764-00
Lateral Blades 58 mm deep
Center blade 59 x 57 mm



O'Sullivan - O'Connor
Vaginal Retractor
ST11-770-00 Set of 3 Complete



ST11-770-01
45 x 17 mm



ST11-770-02
90 x 37 mm



ST11-770-03
90 x 45 mm



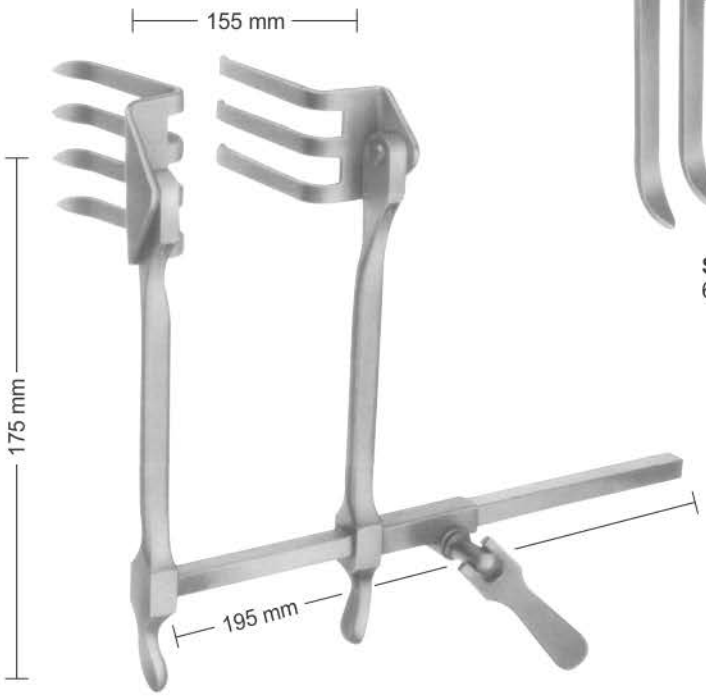
O'Sullivan/O'Connor Retractor
ST11-772-00 (Set includes frame & 3 blades)
ST11-772-01 Frame Only (not pictured)



ST11-772-02
Single Retractor Blade
110 x 70 mm



ST11-772-03
Set of 2 Retractor Blade
80 x 45 mm



Scoville-Richter Retractor
ST11-776-00 Complete with 1 pair blades.
ST11-776-01 Frame only.
The Retractor bar and shanks may be easily rotates 180 when blades are in situ.



ST11-776-02
62 x 52 mm



ST11-776-03
62 x 37 mm



ST11-776-04
47 x 51 mm



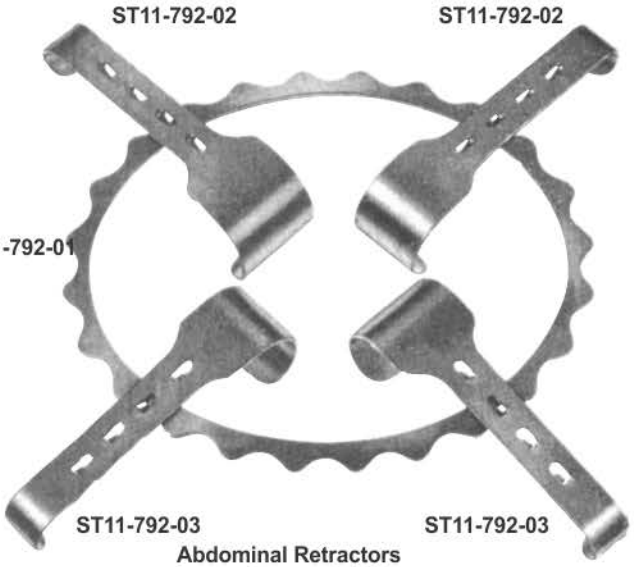
ST11-776-05
30 x 40 mm



ST11-776-06
37 x 62 mm



Initial Incision Retractor
ST11-788-30 30cm
Complete



Abdominal Retractors
for new-born and children

Denis-Browne Retractor
ST11-792-00 Complete with 4 blades

ST11-792-01 Frame 190 x 160 mm
ST11-792-02 2 blades only 40 x 30 mm
ST11-792-03 2 blades only 40 x 40 mm

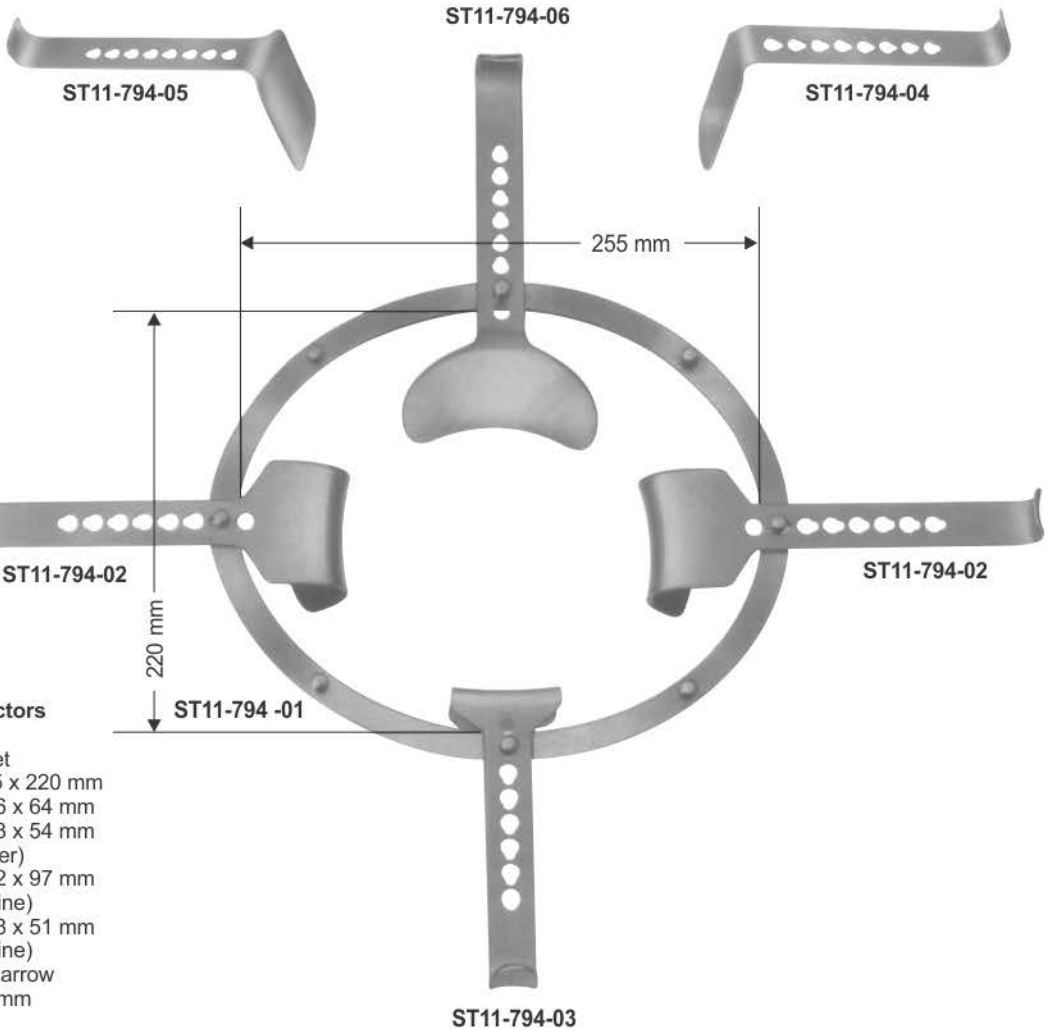
ST11-792-04
Blades only 20 x 30 mm



ST11-792-05
Blades only 20 x 40 mm

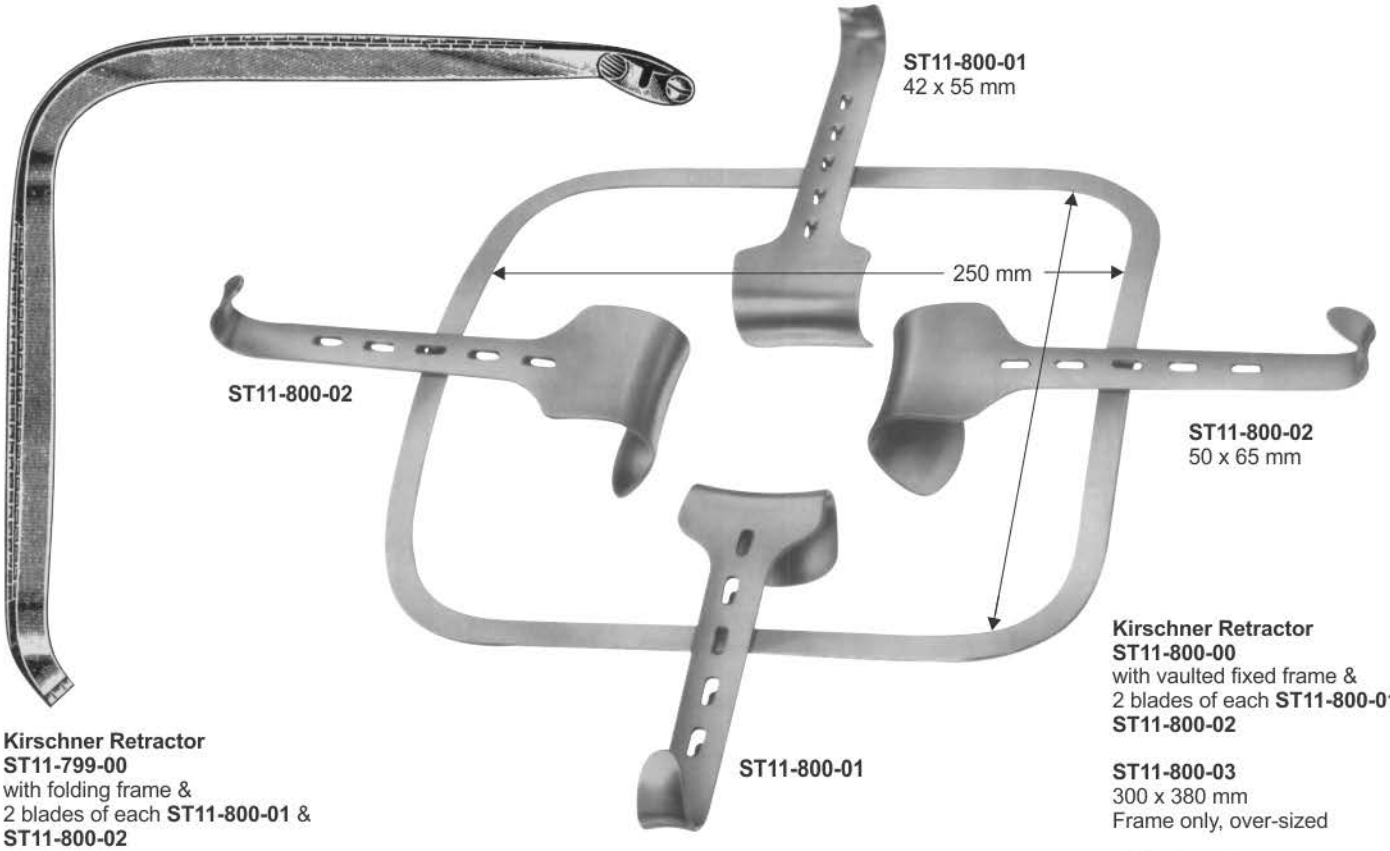


Abdominal Retractors
well suitable for gynaecologists



Semm Abdominal Retractors
consisting of:

ST11-794-00	complete set
ST11-794-01	1 frame 225 x 220 mm
ST11-794-02	2 blade 46 x 64 mm
ST11-794-03	1 blade 53 x 54 mm (for bladder)
ST11-794-04	1 blade 82 x 97 mm (for intestine)
ST11-794-05	1 blade 98 x 51 mm (for intestine)
ST11-794-06	1 blade, narrow 107 x 36 mm



Kirschner Retractor
ST11-799-00
with folding frame &
2 blades of each **ST11-800-01** &
ST11-800-02

Kirschner Retractor
ST11-800-00
with vaulted fixed frame &
2 blades of each **ST11-800-01** &
ST11-800-02

ST11-800-03
300 x 380 mm
Frame only, over-sized

ST11-800-04
320 x 300 mm
Frame only

Additional valves for corpulent persons



Kirschner Retractor
ST11-801-01
64 x 80 mm

Kirschner-Balfour Retractor
ST11-802-01
80 x 82 mm

Kirschner Retractor
ST11-803-01 90 x 69 mm
ST11-803-02 92 x 95 mm
ST11-803-03 78 x 58 mm

Kirschner Retractor
ST11-804-01 108 x 42 mm
ST11-804-02 91 x 55 mm
ST11-804-03 121 x 55 mm



Book Walter Retractor
Complete Set with Box
ST11-810-00



Book Walter Retractor
Complete Set with Wooden Box
ST11-814-00



Leyla
Self-Retaining Brain Retractor
ST11-830-00

Scissors Town





TROCARS, SUCTION TUBES PROBES



Cap Only

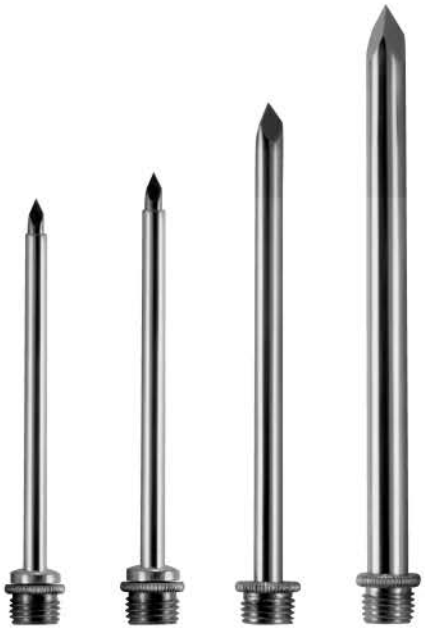


Fig. 1 **ST12-101-01** 1.7 mm Ø
Fig. 2 **ST12-101-02** 3 mm Ø
Fig. 3 **ST12-101-03** 4.5 mm Ø
Fig. 4 **ST12-101-04** 6 mm Ø

UNIVERSAL Abdominal Trocar Set
ST12-101-00
(Handle with 4 needles) 14 cm
Fig. 1.7 mm Ø to 6 mm Ø
ST12-101-05
Only Handle



¼

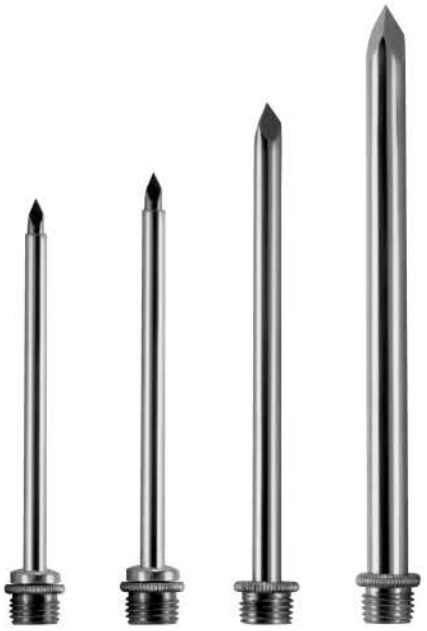


Fig. 1 **ST12-102-01** 1.7 mm Ø
Fig. 2 **ST12-102-02** 3 mm Ø
Fig. 3 **ST12-102-03** 4.5 mm Ø
Fig. 4 **ST12-102-04** 6 mm Ø

UNIVERSAL Abdominal Trocar Set
ST12-102-00
(Handle with 4 needles) 14 cm
Fig. 1.7 mm Ø to 6 mm Ø
ST12-102-05
Only Handle



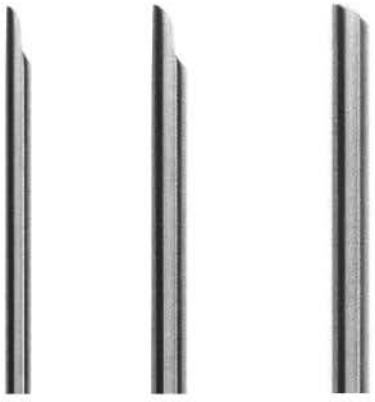
LUER, Trocar
ST12-103-00
Luer Lock Adapter



Uckermann, Trocar
ST12-104-13
13 cm



Sinus, Trocar
17 cm



ST12-105-01 3.5 mm Ø
ST12-105-02 5.0 mm Ø
ST12-105-03 5.0 mm Ø



Licht Witz
Antrum Trocar
19 cm



Complete
ST12-106-01 1.8 mm Ø
ST12-106-02 2.0 mm Ø



ST12-107-01 3 1/3 mm Ø
ST12-107-02 4 mm Ø
ST12-107-03 4 2/3 mm Ø
ST12-107-04 5 1/3 mm Ø
ST12-107-05 6 mm Ø
ST12-107-06 6 2/3 mm Ø
ST12-107-07 7 1/3 mm Ø
ST12-107-08 8 mm Ø
ST12-107-09 8 2/3 mm Ø
ST12-107-10 9 1/3 mm Ø

Ochsner
Trocar Thorax
10 cm



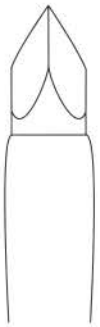
Nelson
Trocar Thorax
21 cm



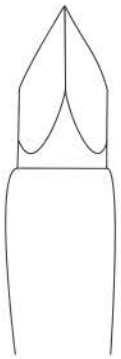
ST12-108-01
6.0 mm Ø



ST12-108-02
8.3 mm Ø



ST12-108-03
9.5 mm Ø



ST12-108-04
11.6 mm Ø



Landau,
Trocar
ST12-116-16
2.0 mm Ø
16 cm



Pierce
Antrum Trocar
17 cm



ST12-109-01 3.0 mm Ø
ST12-109-02 4.0 mm Ø
ST12-109-03 5.0 mm Ø



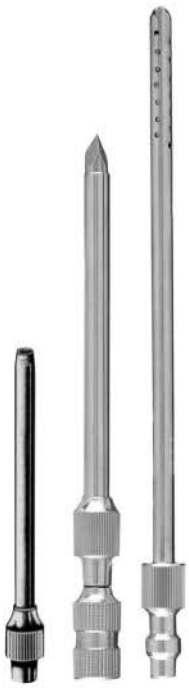
Fleurant
Trocar
ST12-110-23
23 cm
5 mm Ø



Krause, Trocar
ST12-111-15 15cm
5.5 mm Ø



Coakley, Trocar
ST12-112-16 16cm
2.25 mm Ø



Duke Trocar
ST12-127-11
11 cm
5.5 mm Ø



Douglas Trocar
ST12-128-12
12cm
3 mm



Trocar
ST12-129-11
11 cm



Birch Trocar
ST12-135-18
18 cm
4.5 mm



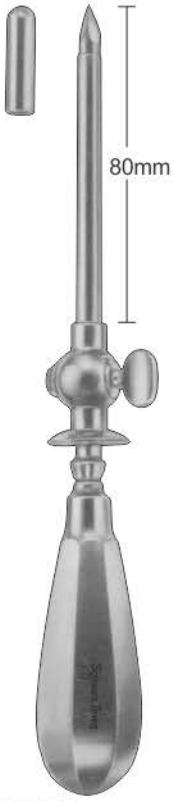
Buelau, Trocar
ST12-136-24 8 mm
24 cm



NELSON

	Innen-Ø Inside diam.	Außen-Ø Outside diam.
ST12-137-30	2,2mm	3,0mm
ST12-137-40	3,0mm	4,0mm
ST12-137-50	4,0mm	5,0mm
ST12-137-60	5,0mm	6,0mm
ST12-137-65	5,5mm	6,5mm

for hydrocele and abdominal puncture



ROBERTS

	Inside diam.	Outside diam
ST12-138-50	4,0mm	5,0mm
ST12-138-60	5,0mm	6,0mm
ST12-138-65	5,5mm	6,5mm

for abdominal puncture, with stop-cock



GRAETE

	Inside diam.	Outside diam
ST12-139-30	2,2mm	3,0mm
ST12-139-40	3,0mm	4,0mm
ST12-139-50	4,0mm	5,0mm
ST12-139-60	5,0mm	6,0mm

for abdominal puncture, with stop -cock and lateral drain

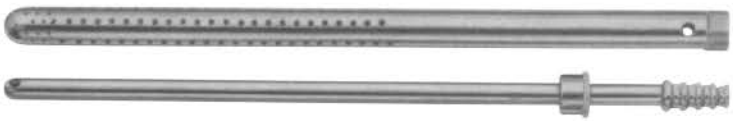


BILLROTH

	Inside diam.	Outside diam
ST12-140-60	5,0mm	6,0mm

Ovarian trocar

Pool Suction Tube
22 cm, Straight
ST12-151-06 Ø 6mm (18 French) Charr.
ST12-151-10 Ø10mm (30 French) Charr.



Pool Suction Tube
22 cm, Curved
ST12-152-06 Ø6mm (18 French) Charr.
ST12-152-08 Ø8mm (23 French) Charr.





Yankauer
ST12-161-28
28cm

Yankauer
ST12-162-29
29cm

DeBakey
ST12-163-28
28cm

Andrews-Pynchon
ST12-164-24 24 cm

Coupland
Suction Tube
ST12-170-00



Cooley, Suction Tube
ST12-171-36 36 cm
8mm Ø



Cooley, Suction Tube
ST12-172-30 30 cm
8mm Ø



Cooley, Suction Tube
ST12-173-30 30 cm
8mm Ø



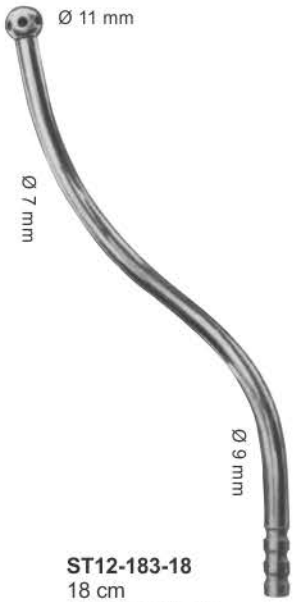
Cooley, Suction Tube
ST12-174-32 32 cm
8mm Ø Curved



ST12-181-18
18 cm
for tonsillectomy, oral and laryngeal operations



ST12-182-22
22 cm
suction cannula for tonsillectomy, oral and laryngeal operations



ST12-183-18
18 cm
suction cannula for tonsillectomy, oral and laryngeal operations



ST12-184-17
17 cm
S-shaped blunt cannula for aspirating fluid from the excretory ducts of large glands and for keeping the operations area clear



Adson
suction tubes
ST12-189-15
4 mm Ø
15cm



Adson
suction tubes
21 cm
ST12-190-01
4 mm Ø 12 Charr./Fr
ST12-190-02
5 mm Ø 15 Charr./Fr



Wullstein Suction
Tube Complete
ST12-193-01



Plester Suction Tubes 19.5cm
Suction Tubes, with finger cut-off
and stylet. Luer attachment, angled

ST12-194-06	2.0 mm Ø	6 Charr./Fr.
ST12-194-07	2.3 mm Ø	7 Charr./Fr.
ST12-194-08	2.5 mm Ø	8 Charr./Fr.
ST12-194-09	3.0 mm Ø	9 Charr./Fr.
ST12-194-10	3.3 mm Ø	10 Charr./Fr.
ST12-194-11	3.5 mm Ø	11 Charr./Fr.
ST12-194-12	4.5 mm Ø	12 Charr./Fr.
ST12-194-15	5.0 mm Ø	15 Charr./Fr.

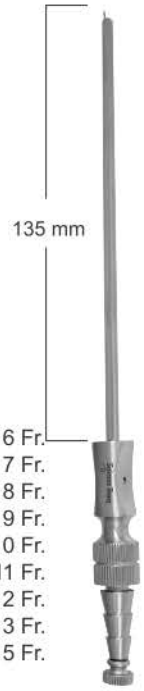


Fergusson Suction Tubes 18cm
Suction Tubes, with finger cut-off
and stylet. Luer attachment, angled

ST12-195-06	2.0 mm Ø	6 Charr./Fr.
ST12-195-07	2.3 mm Ø	7 Charr./Fr.
ST12-195-08	2.5 mm Ø	8 Charr./Fr.
ST12-195-09	3.0 mm Ø	9 Charr./Fr.
ST12-195-10	3.3 mm Ø	10 Charr./Fr.
ST12-195-11	3.5 mm Ø	11 Charr./Fr.
ST12-195-12	4.5 mm Ø	12 Charr./Fr.
ST12-195-15	5.0 mm Ø	15 Charr./Fr.



FRAZIER 30°
suction tubes
ST12-196-06 6 Fr.
ST12-196-07 7 Fr.
ST12-196-08 8 Fr.
ST12-196-09 9 Fr.
ST12-196-10 10 Fr.
ST12-196-11 11 Fr.
ST12-196-12 12 Fr.
ST12-196-13 13 Fr.
ST12-196-15 15 Fr.
18 cm



FRAZIER
suction tubes
ST12-201-06 6 Fr.
ST12-201-07 7 Fr.
ST12-201-08 8 Fr.
ST12-201-09 9 Fr.
ST12-201-10 10 Fr.
ST12-201-11 11 Fr.
ST12-201-12 12 Fr.
ST12-201-13 13 Fr.
ST12-201-15 15 Fr.
19 cm



FRAZIER 30°
suction tubes
ST12-202-06 6 Fr.
ST12-202-07 7 Fr.
ST12-202-08 8 Fr.
ST12-202-09 9 Fr.
ST12-202-10 10 Fr.
ST12-202-11 11 Fr.
ST12-202-12 12 Fr.
ST12-202-13 13 Fr.
ST12-202-15 15 Fr.
18 cm



FRAZIER 45°
suction tubes
ST12-203-06 6 Fr.
ST12-203-07 7 Fr.
ST12-203-08 8 Fr.
ST12-203-09 9 Fr.
ST12-203-10 10 Fr.
ST12-203-11 11 Fr.
ST12-203-12 12 Fr.
18 cm

Cannula

ST12-205-06	6fr
ST12-205-07	7fr
ST12-205-08	8fr
ST12-205-09	9fr
ST12-205-10	10fr
ST12-205-11	11fr
ST12-205-12	12fr
ST12-205-13	13fr
ST12-205-14	14fr





Luer
ST12-221-01
Suction Tube
working
length 110 mm



Byrd, Suction Tube
ST12-223-15 1.5 mm
ST12-223-25 2.5mm
ST12-223-35 3.5 mm



Nasal Suction Tubes
ST12-225-45 Ø 4.5mm
ST12-225-55 Ø 5.5mm
17.5 cm



Gorney
Suction Tubes
ST12-227-18
18 cm
suction dissector



Landolt Dissecting
Suction Tubes
ST12-229-04 4 mm wide
ST12-229-05 5 mm wide
20 cm
suction raspatories, sharp,



Lopez-Reinke
Suction Tubes
ST12-231-23
23.5 cm
tonsil dissector with
suction device

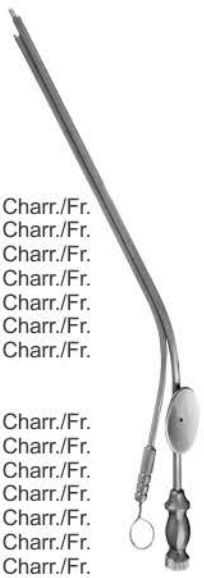


Plester Daumenplatt
ST12-233-06 6 Charr./Fr.
ST12-233-07 7 Charr./Fr.
ST12-233-08 8 Charr./Fr.
ST12-233-09 9 Charr./Fr.
ST12-233-10 10 Charr./Fr.
ST12-233-11 11 Charr./Fr.
ST12-233-12 12 Charr./Fr.
ST12-233-15 15 Charr./Fr.



Baron suction tubes 7.5 cm
ST12-235-03 1 mm Ø 3 Charr./Fr.
ST12-235-05 1 2/3 mm Ø 5 Charr./Fr.
ST12-235-07 2 1/3 mm Ø 7 Charr./Fr.

Baron suction tubes 10 cm
ST12-236-03 1 mm Ø 3 Charr./Fr.
ST12-236-05 1 2/3 mm Ø 5 Charr./Fr.
ST12-236-07 2 1/3 mm Ø 7 Charr./Fr.



House suction tubes 7.5 cm
ST12-238-03 1 mm Ø 3 Charr./Fr.
ST12-238-05 1 2/3 mm Ø 5 Charr./Fr.
ST12-238-07 2 1/3 mm Ø 7 Charr./Fr.
ST12-238-08 2 2/3 mm Ø 8 Charr./Fr.
ST12-238-10 3 1/3 mm Ø 10 Charr./Fr.
ST12-238-12 4 mm Ø 12 Charr./Fr.
ST12-238-14 4 2/3 mm Ø 14 Charr./Fr.

House suction tubes 10 cm
ST12-239-03 1 mm Ø 3 Charr./Fr.
ST12-239-05 1 2/3 mm Ø 5 Charr./Fr.
ST12-239-07 2 1/3 mm Ø 7 Charr./Fr.
ST12-239-08 2 2/3 mm Ø 8 Charr./Fr.
ST12-239-10 3 1/3 mm Ø 10 Charr./Fr.
ST12-239-12 4 mm Ø 12 Charr./Fr.
ST12-239-14 4 2/3 mm Ø 14 Charr./Fr.



SUCTION TUBES
ST12-251-17
17 cm
For aspirating fluid from the excretory ducts of large glands and for keeping the operating area clear



SUCTION TUBES
ST12-253-15
15 cm
For aspirating fluid from the excretory ducts of large glands and for keeping the operating area clear



SUCTION TUBES
ST12-255-19
19 cm
For aspirating fluid from the excretory ducts of large glands and for keeping the operating area clear



BIEMER
ST12-257-04 Ø 4 mm
ST12-257-06 Ø 6 mm
ST12-257-08 Ø 8 mm
ST12-257-10 Ø 10 mm
ST12-257-12 Ø 12 mm
ST12-257-14 Ø 14 mm
Curettes for aspiration lipectomy, graduated, silghtly curved



BIEMER
ST12-259-04 Ø 4 mm
ST12-259-06 Ø 6 mm
Curettes for aspiration lipectomy, with three apertures, slighty curved malleable



BIEMER
ST12-261-08 Ø 8 mm
ST12-261-10 Ø 10 mm
ST12-261-12 Ø 12 mm
Curettes for aspiration lipectomy, with three apertures, slighty curved malleable



ST12-263-23
Suction Tube 23 cm
double curved for general surgery



ST12-265-19
Suction Tube 19 cm
double curved for general surgery



ST12-267-22
Suction Tube 22 cm
double curved for general surgery



Trocar
ST12-269-17
17 cm
For puncturing



Hollow Needle
ST12-271-15 15 cm
sharp

Tubos de aspiracion | *Saugrohre*
Tubi per aspirazione | *Canules d'aspiration*

Ø 1.75 mm

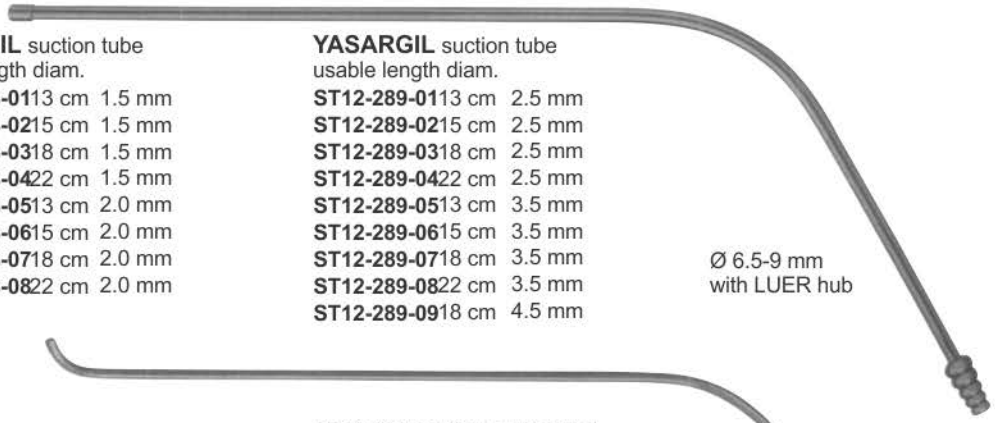


WULLSTEIN
ST12-285-16
16 cm
Suction tube, conical, silver, oliver
with LUER hub



WULLSTEIN
ST12-286-01 Ø 1.5 mm
ST12-286-02 Ø 2.0 mm
16 cm
Suction tube, cylindrical, silver, with
stylet with LUER hub

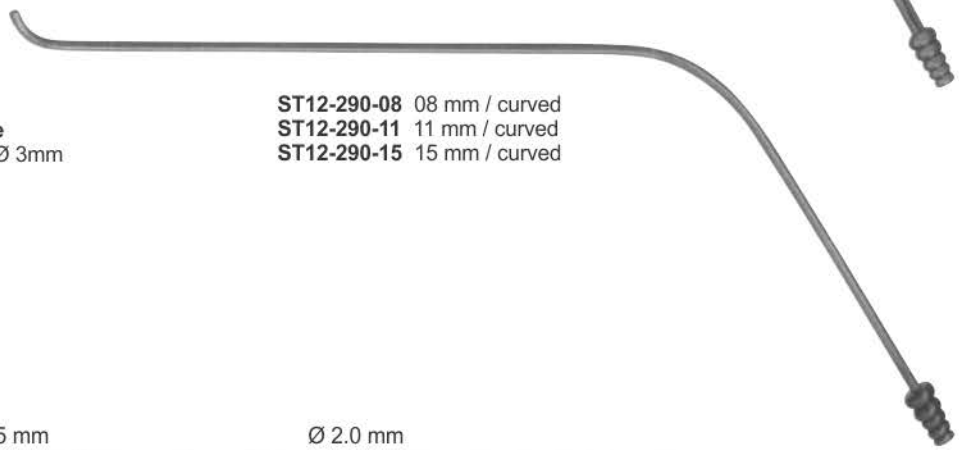
Usable length



YASARGIL suction tube
usable length diam.
ST12-288-01 13 cm 1.5 mm
ST12-288-02 15 cm 1.5 mm
ST12-288-03 18 cm 1.5 mm
ST12-288-04 22 cm 1.5 mm
ST12-288-05 13 cm 2.0 mm
ST12-288-06 15 cm 2.0 mm
ST12-288-07 18 cm 2.0 mm
ST12-288-08 22 cm 2.0 mm

YASARGIL suction tube
usable length diam.
ST12-289-01 13 cm 2.5 mm
ST12-289-02 15 cm 2.5 mm
ST12-289-03 18 cm 2.5 mm
ST12-289-04 22 cm 2.5 mm
ST12-289-05 13 cm 3.5 mm
ST12-289-06 15 cm 3.5 mm
ST12-289-07 18 cm 3.5 mm
ST12-289-08 22 cm 3.5 mm
ST12-289-09 18 cm 4.5 mm

Ø 6.5-9 mm
with LUER hub



Landolt
Suction Tube
15 cm diam Ø 3mm

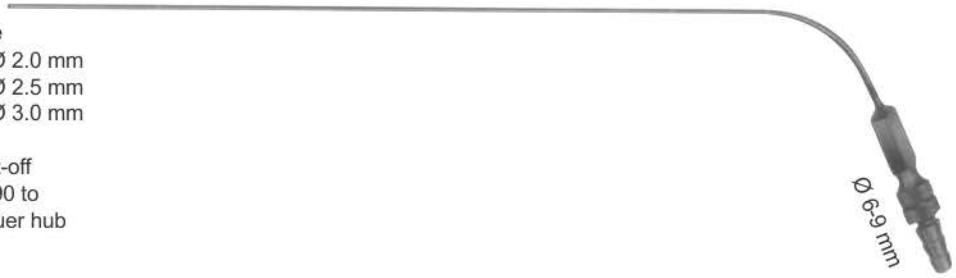
ST12-290-08 08 mm / curved
ST12-290-11 11 mm / curved
ST12-290-15 15 mm / curved

Ø 3.5 mm Ø 2.0 mm



Suction Tube
ST12-292-35 35cm
ST12-292-50 50cm
with rubber tip,
with LUER hub

Ø 9 mm

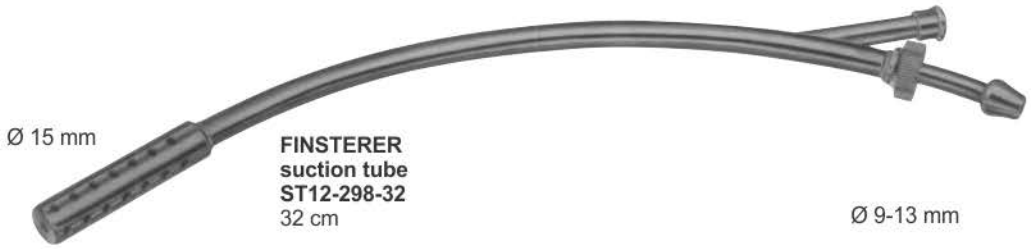


Suction Tube
ST12-294-01 Ø 2.0 mm
ST12-294-02 Ø 2.5 mm
ST12-294-03 Ø 3.0 mm
25 cm
with finger cut-off
thumb piece 90 to
curved, with luer hub

Ø 6-9 mm



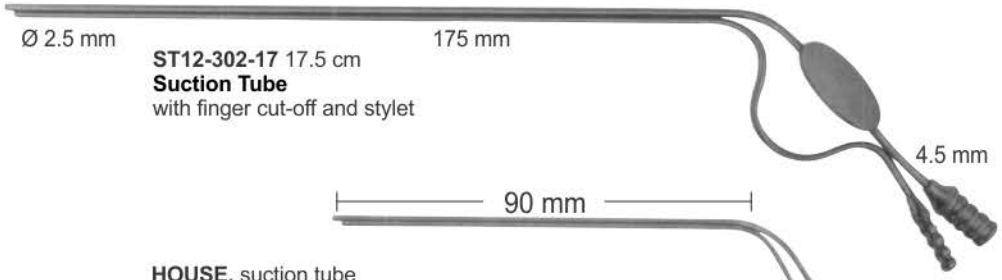
BUIE Suction Tube
ST12-296-45
45 cm with finger
valve, 15 Fr. (5 mm)



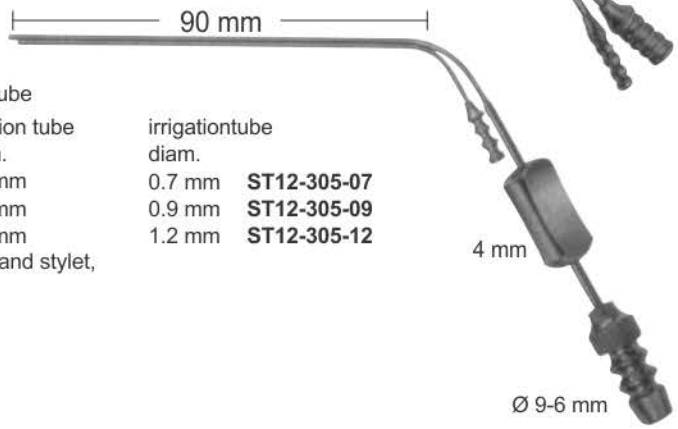
FINSTERER
suction tube
ST12-298-32
32 cm



Yasargil Lure-Loock Cone Suction Tube
ST12-300-20 20 cm



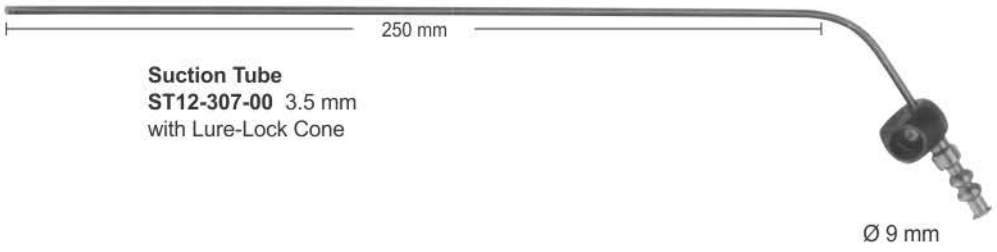
ST12-302-17 17.5 cm
Suction Tube
with finger cut-off and stylet



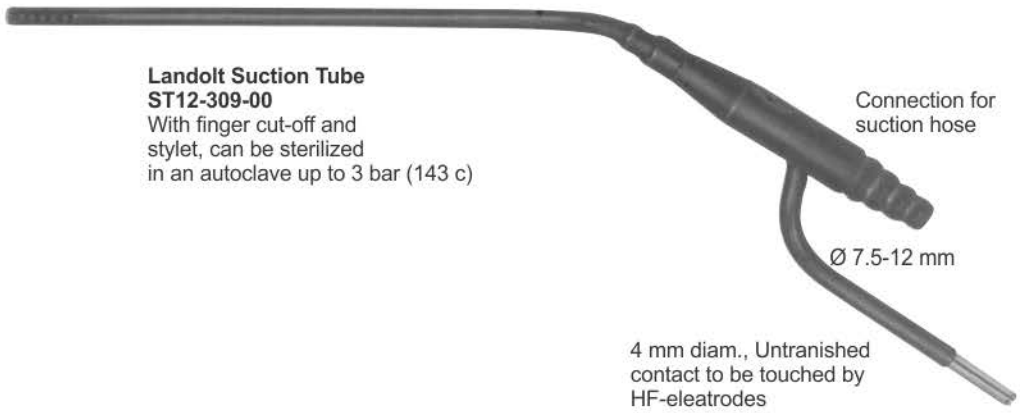
HOUSE, suction tube

	Suction tube diam.	irrigationtube diam.	
ST12-304-09	0.9 mm	0.7 mm	**ST12-305-07**
ST12-304-12	1.2 mm	0.9 mm	**ST12-305-09**
ST12-304-15	1.5 mm	1.2 mm	**ST12-305-12**

with finger cut-off and stylet,
with lure hub

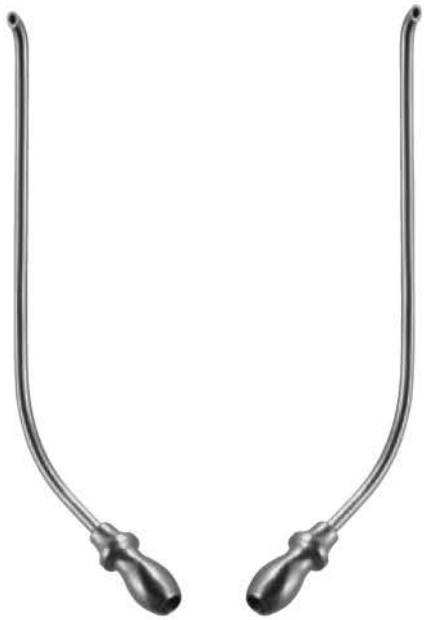


Suction Tube
ST12-307-00 3.5 mm
with Lure-Lock Cone



Landolt Suction Tube
ST12-309-00
With finger cut-off and
stylet, can be sterilized
in an autoclave up to 3 bar (143 c)

Sondas auriculares | *Ohrkatheter*
Sonde auricolari | *Sondes auriculaires*



Hartmann,
Eustachian Catheters
Fig. 1
ST12-321-20 2.0 mm Ø
ST12-321-25 2.5 mm Ø
ST12-321-30 3.0 mm Ø

Hartmann
Eustachian Catheters
Fig. 2
ST12-322-20 2.0 mm Ø
ST12-322-25 2.5 mm Ø
ST12-322-30 3.0 mm Ø



Killian, Eustachian Catheters
ST12-324-25 16 cm 2.5 mm Ø
ST12-324-30 16 cm 3.0 mm Ø
oval opening

Killian
ST12-326-15
Ø 1.5mm



Hartmann
eustachian catheters
15 cm

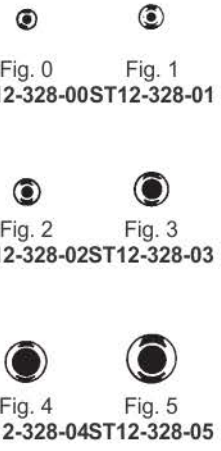


Fig. 0 **ST12-328-00**
Fig. 1 **ST12-328-01**
Fig. 2 **ST12-328-02**
Fig. 3 **ST12-328-03**
Fig. 4 **ST12-328-04**
Fig. 5 **ST12-328-05**



Tröltsch
eustachian catheters
15 cm



ST12-330-00
Tube end piece for eustachian catheter



Fig. 1 **ST12-330-01**



Fig. 2 **ST12-330-02**



Fig. 3 **ST12-330-03**



Fig. 4 **ST12-330-04**



Fig. 5 **ST12-330-05**



Catheter
16 cm
female catheters

Charr. (French)
ST12-332-06 Ø 6
ST12-332-07 Ø 7
ST12-332-08 Ø 8
ST12-332-09 Ø 9
ST12-332-10 Ø 10
ST12-332-11 Ø 11
ST12-332-12 Ø 12
ST12-332-13 Ø 13
ST12-332-14 Ø 14
ST12-332-15 Ø 15
ST12-332-16 Ø 16
ST12-332-18 Ø 18
ST12-332-20 Ø 20
Female catheters, metal
16cm



Catheters
Male Metal
29 cm

Charr (French)
ST12-334-08 Ø 8
ST12-334-10 Ø 10
ST12-334-12 Ø 12
ST12-334-14 Ø 14
ST12-334-16 Ø 16
ST12-334-18 Ø 18
ST12-334-20 Ø 20



Bell Erishipake
ST12-336-65
6.5cm



Eicken
Suction &
Irrigation Cannula
ST12-338-25 2.5 mm Ø
ST12-338-30 3.0 mm Ø
Slightly curved



Eicken
Suction &
Irrigation Cannula
ST12-340-25 2.5 mm Ø
ST12-340-30 3.0 mm Ø
Strongly curved



Tonsil Needle
Suction &
Irrigation Cannula
ST12-343-08 0.8 mm Ø
Straight



Tonsil Needle
Suction &
Irrigation Cannula
ST12-344-08 0.8 mm Ø
Curved



Septum Needle
Suction &
Irrigation Cannula
ST12-345-08 0.8 mm Ø
baypnet



Septum Needle
Suction &
Irrigation Cannula
ST12-346-08 0.8 mm Ø
angled on flat



Luer-Lock Suction &
Irrigation Cannula
ST12-351-30 3.0 mm Ø



Luer-Lock Suction &
Irrigation Cannula
ST12-352-25 2.5 mm Ø

Fisch Suction &
Irrigation Cannula
ST12-354-40 4.0 mm Ø



DE Bakey
with finger cut-off
and stylet
ST12-356-16
16cm



DE Bakey
with finger cut-off
and stylet
ST12-358-27
27cm



Ring Type
Suction Tube
ST12-360-01



Zöllner, suction tube
ST12-372-07 Ø 0.7 mm
complete with 1 slip-on cannula, Ø 0.7 mm



Iowa, suction tube
ST12-374-07 Ø 0.7 mm
16 cm



Magill, suction tube
24.5 cm
ST12-376-30 Ø 3.0 mm
ST12-376-35 Ø 3.5 mm
ST12-376-40 Ø 4.0 mm



Rosen, suction tube
X=80 mm
ST12-378-07 Ø 0.7 mm
ST12-378-09 Ø 0.9 mm
ST12-378-12 Ø 1.2 mm



Rosen, suction tube
X=65 mm
ST12-380-07 Ø 0.7 mm
ST12-380-09 Ø 0.9 mm
ST12-380-12 Ø 1.2 mm



Suction Tube Guide Needle
19.5 cm
ST12-401-08 Ø 2.2/3 mm 8 Fr.
ST12-401-10 Ø 3.1/3 mm 10 Fr.
ST12-401-12 Ø 4 mm 12 Fr.
ST12-401-14 Ø 4 2/3 mm 14 Fr.
ST12-401-16 Ø 5 1/3 mm 16 Fr.
ST12-401-18 Ø 6 mm 18 Fr.



Suction Tube Guide Needle
19.5 cm
ST12-402-06 Ø 2 mm 6 Fr.
ST12-402-08 Ø 2.2/3 mm 8 Fr.
ST12-402-10 Ø 3 1/3 mm 10 Fr.
ST12-402-12 Ø 4 mm 12 Fr.
ST12-402-14 Ø 4 2/3 mm 14 Fr.
ST12-402-16 Ø 5 1/3 mm 16 Fr.
ST12-402-18 Ø 6 1/3 mm 18 Fr.



Suction Tube Guide Needle
Lancet Tip 19.5 cm
ST12-403-08 Ø 2.2/3 mm 8 Fr.
ST12-403-10 Ø 3.1/3 mm 10 Fr.
ST12-403-12 Ø 4 mm 12 Fr.
ST12-403-14 Ø 4 2/3 mm 14 Fr.
ST12-403-16 Ø 5 1/3 mm 16 Fr.
ST12-403-18 Ø 6 mm 18 Fr.



Quinke, Biopsy Needle
ST12-413-01 1.20 x 76.0 mm Ø
ST12-413-02 1.20 x 89.0 mm Ø
ST12-413-03 1.00 x 76.0 mm Ø
ST12-413-04 1.00 x 89.0 mm Ø
ST12-413-05 0.70 x 76.0 mm Ø
ST12-413-06 0.70 x 50.0 mm Ø
ST12-413-07 0.70 x 89.0 mm Ø



Tuohy, Biopsy Needle
ST12-414-01 1.20 x 76.0 mm Ø
ST12-414-02 1.40 x 76.0 mm Ø
ST12-414-03 1.60 x 76.0 mm Ø



Bier, Biopsy Needle
ST12-415-01 1.20 x 80.0 mm Ø



Klima - Rosegger
Biopsy Needle
ST12-416-01 1.80 x 35.0 mm Ø



Frazier
ST12-418-01
12cm / 3mm





Verres, Biopsy Needle
ST12-420-01 2.00 x 100 mm Ø
ST12-420-02 2.00 x 120 mm Ø
ST12-420-03 2.00 x 150 mm Ø

Menghini, Biopsy Needle
ST12-422-01 1.00 x 35.0 mm Ø
ST12-422-02 1.00 x 70.0 mm Ø
ST12-422-03 1.20 x 35.0 mm Ø
ST12-422-04 1.20 x 70.0 mm Ø
ST12-422-05 1.20 x 100.0 mm Ø
ST12-422-06 1.20 x 35.0 mm Ø
ST12-422-07 1.40 x 70.0 mm Ø
ST12-422-08 1.40 x 100.0 mm Ø
ST12-422-09 1.20 x 35.0 mm Ø
ST12-422-10 1.60 x 70.0 mm Ø
ST12-422-11 1.80 x 100.0 mm Ø



Menghini, Biopsy Needle
ST12-422-12 1.40 x 168.0 mm Ø
ST12-422-13 1.80 x 168.0 mm Ø



Biopsy Needle
ST12-428-01 2.00 x 105 mm Ø
ST12-428-02 2.00 x 130 mm Ø
for kidney biopsy, incl.
Guide needle
Outer diameter



Biopsy Needle
ST12-430-01 1.50 x 155 mm Ø
ST12-430-02 1.50 x 180 mm Ø
for kidney biopsy, incl.
Guide needle
Inner diameter



Franklin-Silverman
Biopsy Needle
ST12-436-01 2.00 x 105 mm Ø
ST12-436-02 2.50 x 145 mm Ø
for liver and kidney biopsy
without barb

Franklin-Silverman
Biopsy Needle
ST12-437-01 2.00 x 105 mm Ø
ST12-437-02 2.50 x 145 mm Ø
Biopsy needle, only



Franklin-Silverman
Biopsy Needle
ST12-438-01 1.50 x 155 mm Ø
ST12-438-02 1.50 x 180 mm Ø
for liver and kidney biopsy
barber

Franklin-Silverman
Biopsy Needle
ST12-439-01 1.50 x 155 mm Ø
ST12-439-02 1.50 x 180 mm Ø
Biopsy needle, only



ISLAM BONE MARROW BIOPSY NEEDLE SET

ST12-451-00 ISLAM ASPIRATION NEEDLE SET
without Side Holes, 2.55mm outer Diameter, 70mm Shaft Length

ST12-452-00 ISLAM ASPIRATION NEEDLE SET
without Side Holes, 2.55mm outer Diameter, 100mm Shaft Length

ST12-453-00 ISLAM STANDAED BONE MARROW BIOPSY NEEDLE SET
2.1mm Biopsy Diameter, 3.25mm Outer Diameter, 70mm Shaft Length

ST12-454-00 ISLAM STANDAED BONE MARROW BIOPSY NEEDLE SET
2.1mm Biopsy Diameter, 3.25mm Outer Diameter, 100mm Shaft Length

ST12-455-00 ISLAM STANDAED BONE MARROW BIOPSY NEEDLE SET
2.1mm Biopsy Diameter, 3.25mm Outer Diameter, 125mm Shaft Length

ST12-461-00 ISLAM PEDIATRIC ASPIRATION NEEDLE SET
Without Side Holes, 2.00mm outer Diameter, 50mm Shaft Length

ST12-462-00 ISLAM PEDIATRIC ASPIRATION NEEDLE SET
Without Side Holes, 2.00mm outer Diameter, 70mm Shaft Length

ST12-463-00 ISLAM PEDIATRIC BONE MARROW BIOPSY NEEDLE SET
1.37mm Biopsy Diameter, 2.38 outer Diameter, 50mm Shaft Length

ST12-464-00 ISLAM PEDIATRIC BONE MARROW BIOPSY NEEDLE SET
1.37mm Biopsy Diameter, 2.38 outer Diameter, 70mm Shaft Length

ST12-465-00 ISLAM PEDIATRIC BONE MARROW BIOPSY NEEDLE SET
1.37mm Biopsy Diameter, 2.38 outer Diameter, 90mm Shaft Length



Double Ended Probe
1.0 mm Ø
ST12-501-11 11.5 cm
ST12-501-13 13 cm
ST12-501-14 14.5 cm
ST12-501-16 16 cm
ST12-501-18 18 cm
ST12-501-20 20 cm
ST12-501-25 25 cm



Double Ended Probe
1.5 mm Ø
ST12-502-11 11.5 cm
ST12-502-13 13 cm
ST12-502-14 14.5 cm
ST12-502-16 16 cm
ST12-502-18 18 cm
ST12-502-20 20 cm
ST12-502-25 25 cm



Double Ended Probe
2.0 mm Ø
ST12-503-11 11.5 cm
ST12-503-13 13 cm
ST12-503-14 14.5 cm
ST12-503-16 16 cm
ST12-503-18 18 cm
ST12-503-20 20 cm
ST12-503-25 25 cm
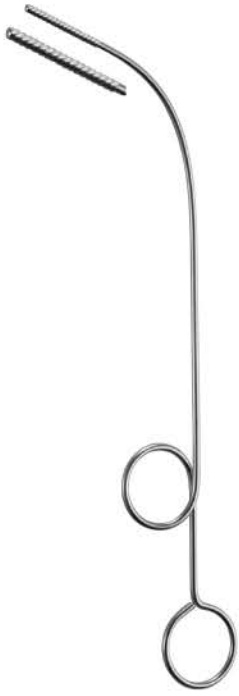


Probe With Eye
2.0 mm Ø
ST12-506-11 11.5 cm
ST12-506-13 13 cm
ST12-506-14 14.5 cm
ST12-506-16 16 cm
ST12-506-18 18 cm
ST12-506-20 20 cm
ST12-506-25 25 cm
with eyelet



Probe
2.0 mm Ø
ST12-507-11 11.5 cm
ST12-507-13 13 cm
ST12-507-14 14.5 cm
ST12-507-16 16 cm
myrtle-shaped



Fein
cotton applicator
ST12-511-28 28 cm



Pelteson
cotton applicator
ST12-513-23 23 cm



Bowman Lacrimal Probes
Double Ended, Sterling Silver
ST12-520-01 Fig. 000-0000
ST12-520-02 Fig. 00-0
ST12-520-03 Fig. 1-2
ST12-520-04 Fig. 3-4
ST12-520-05 Fig. 5-6
ST12-520-06 Fig. 7-8



William Lacrimal Probes
Double Ended, Sterling Silver
ST12-525-01 Fig. 000-0000
ST12-525-02 Fig. 00-0
ST12-525-03 Fig. 1-2
ST12-525-04 Fig. 3-4
ST12-525-05 Fig. 5-6
ST12-525-06 Fig. 7-8



Stacke
ST12-531-10
10 cm



Rocket Hook
ST12-532-00



Killian
ST12-533-16
16.5 cm



Probe
ST12-537-16
16.5 cm



Seiffert
ST12-539-11 11 cm
ST12-539-13 13 cm
ST12-539-14 14 cm
ST12-539-16 16 cm
ST12-539-18 18 cm



Jobson Horne
Probe
ST12-541-12 12.5cm
ST12-541-14 14.5cm
ST12-541-18 18cm



BARR Fistula Probe
ST12-543-20
with 20.3 cm sterling shaft,
eye at tip, 29.2 cm overall



BARR Crypt Hook
ST12-545-25
25.4 cm short and
long hook ends



Butterfly Grooved
Director With Tongue Tie
Plain End
ST12-561-11 11.5 cm
ST12-561-13 13 cm
ST12-561-14 14.5 cm
ST12-561-16 16 cm
ST12-561-18 18 cm
ST12-561-20 20 cm



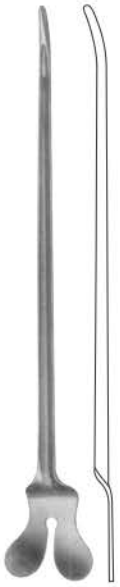
Butterfly Grooved
Director With Tongue Tie
Plain End
ST12-563-11 11.5 cm
ST12-563-13 13 cm
ST12-563-14 14.5 cm
ST12-563-16 16 cm
ST12-563-18 18 cm
ST12-563-20 20 cm



Directors
ST12-565-13 13cm
ST12-565-14 14.5cm
ST12-565-16 16cm
Larry Probe and Grooved Director, 17.8 cm



Doyen
ST12-567-14
14.5cm



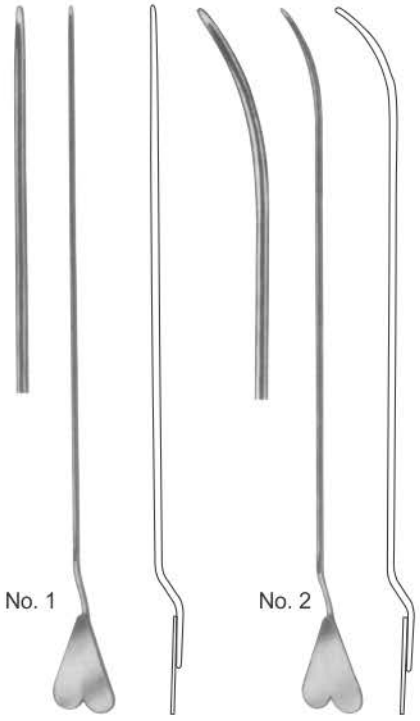
Nelaton
ST12-569-16
16cm



Director Probe End
ST12-571-14 14cm
Director with tip Diam. of tip 3.3 mm



Brodie
ST12-573-20 20cm
Director with tip Diam. of tip 3.5 mm





Lockhart-Mummery
ST12-575-01 No. 1 Straight
ST12-575-02 No. 2 45° Curved
ST12-575-03 No. 3 90° Curved
ST12-575-04 No. 4 retrograde curved
Fistula probes



Director with wire loop, malleable
ST12-577-19 19 cm

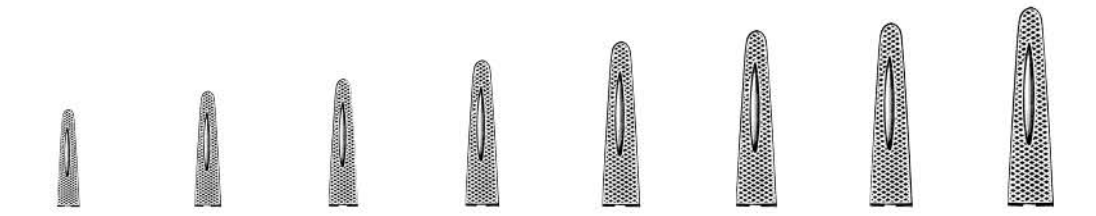
Scissors Town



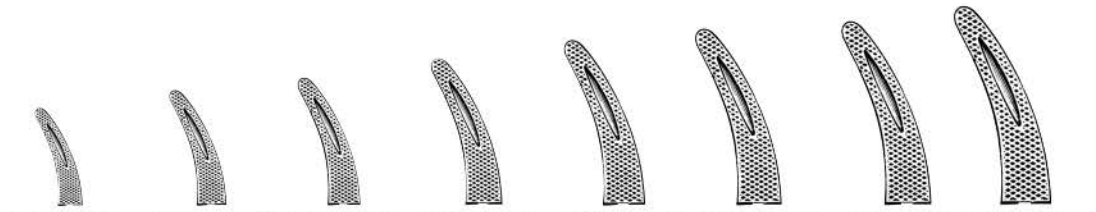
NEEDLE HOLDERS
SUTURING INSTRUMENTS



Mayo-Hegar
Needle Holders



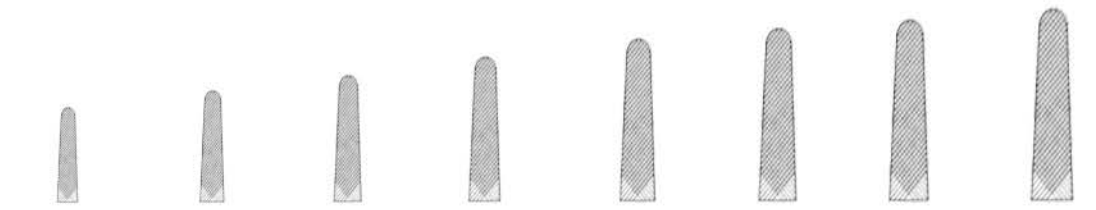
ST13-101-12 12.5 cm Serrated-Grooved
ST13-101-14 14 cm Serrated-Grooved
ST13-101-16 16 cm Serrated-Grooved
ST13-101-18 18 cm Serrated-Grooved
ST13-101-20 20 cm Serrated-Grooved
ST13-101-24 24 cm Serrated-Grooved
ST13-101-26 26 cm Serrated-Grooved
ST13-101-30 30 cm Serrated-Grooved



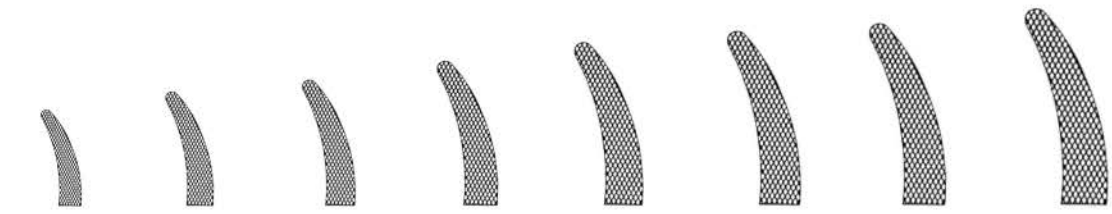
ST13-102-12 12.5 cm Serrated-Grooved Curved
ST13-102-14 14 cm Serrated-Grooved Curved
ST13-102-16 16 cm Serrated-Grooved Curved
ST13-102-18 18 cm Serrated-Grooved Curved
ST13-102-20 20 cm Serrated-Grooved Curved
ST13-102-24 24 cm Serrated-Grooved Curved
ST13-102-26 26 cm Serrated-Grooved Curved
ST13-102-30 30 cm Serrated-Grooved Curved



Mayo-Hegar
Needle Holders

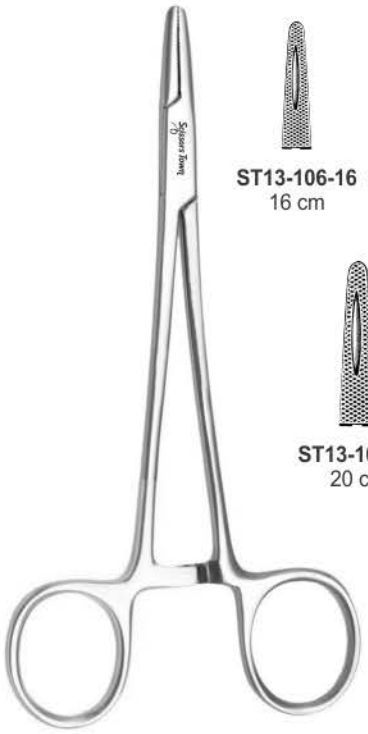


ST13-103-12 12.5 cm Serrated
ST13-103-14 14 cm Serrated
ST13-103-16 16 cm Serrated
ST13-103-18 18 cm Serrated
ST13-103-20 20 cm Serrated
ST13-103-24 24 cm Serrated
ST13-103-26 26 cm Serrated
ST13-103-30 30 cm Serrated



ST13-104-12 12.5 cm Serrated Curved
ST13-104-14 14 cm Serrated Curved
ST13-104-16 16 cm Serrated Curved
ST13-104-18 18 cm Serrated Curved
ST13-104-20 20 cm Serrated Curved
ST13-105-24 24 cm Serrated Curved
ST13-104-26 26 cm Serrated Curved
ST13-104-30 30 cm Serrated Curved

Porta-agujas	*Nadelhalter*
Porta aghi	*Prote-aiguilles*



ST13-106-16
16 cm

ST13-106-18
18 cm

ST13-106-20
20 cm

Mayo-Hegar
Needle Holders
Serrated-Grooved
left handed



ST13-108-13
13 cm
Serrated-Solid

ST13-108-18
18 cm
Serrated-Solid

Brown
Needle Holder



ST13-110-15
15 cm

Baby Crile-Wood
Needle Holder



Crile-Wood
Needle Holder



ST13-112-13
13 cm
grooved
serrated



ST13-112-15
15 cm
grooved
serrated



ST13-112-18
18 cm
grooved
serrated



ST13-112-20
20 cm
grooved
serrate



ST13-112-22
22 cm
grooved
serrated



ST13-112-25
25 cm
grooved
serrated



ST13-113-13
13 cm
solid
serrated



ST13-113-15
15 cm
solid
serrated



ST13-113-18
18 cm
solid
serrated



ST13-113-20
20 cm
solid
serrated

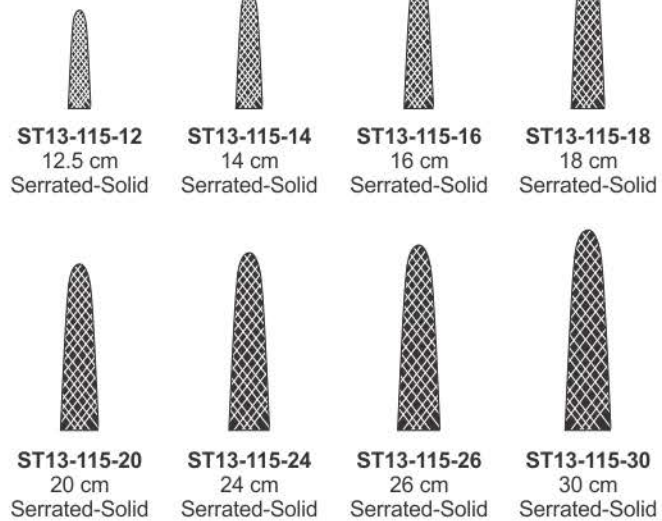


ST13-113-22
22 cm
solid
serrated



ST13-113-25
25 cm
solid
serrated





ST13-115-12
12.5 cm
Serrated-Solid

ST13-115-14
14 cm
Serrated-Solid

ST13-115-16
16 cm
Serrated-Solid

ST13-115-18
18 cm
Serrated-Solid

ST13-115-20
20 cm
Serrated-Solid

ST13-115-24
24 cm
Serrated-Solid

ST13-115-26
26 cm
Serrated-Solid

ST13-115-30
30 cm
Serrated-Solid

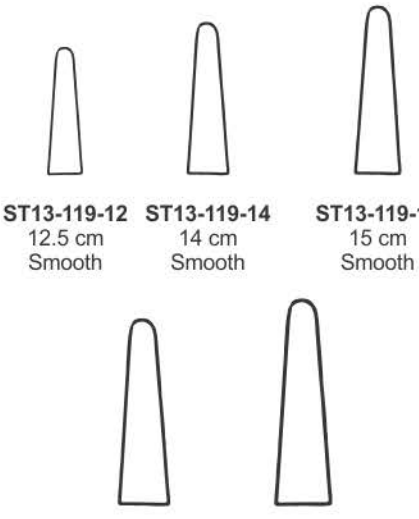
Baumgartner Needle Holder



ST13-117-17
17 cm

Mass. General Hospital Needle Holders





ST13-119-12
12.5 cm
Smooth

ST13-119-14
14 cm
Smooth

ST13-119-15
15 cm
Smooth

ST13-119-18
18 cm
Smooth

ST13-119-20
20 cm
Smooth

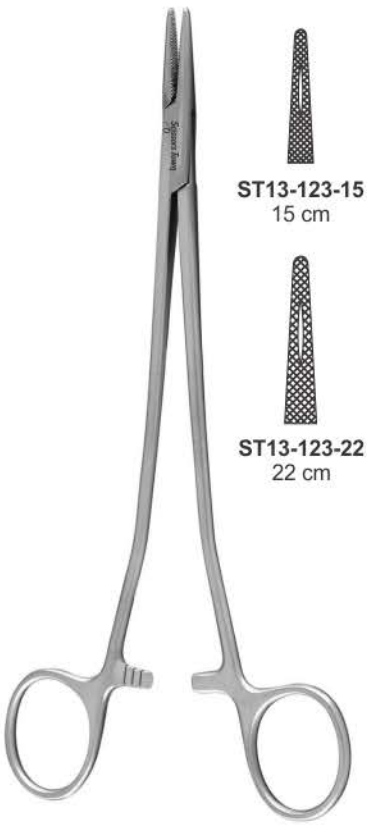
Webster Needle Holder



ST13-121-18
18 cm

Adson Needle Holders

Porta-agujas | *Nadelhalter*
Porta aghi | *Prote-aiguilles*



ST13-123-15
15 cm



ST13-123-18
18 cm

ST13-123-22
22 cm



ST13-123-26
26 cm

Sarot Needle Holders



ST13-125-20
20cm



ST13-125-23
23cm

Julian



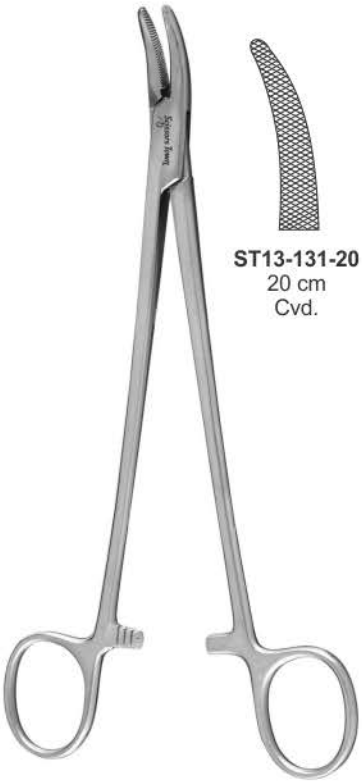
ST13-127-23
23 cm

Jameson Needle Holders



ST13-129-27
27 cm

Finocchietto Needle Holders

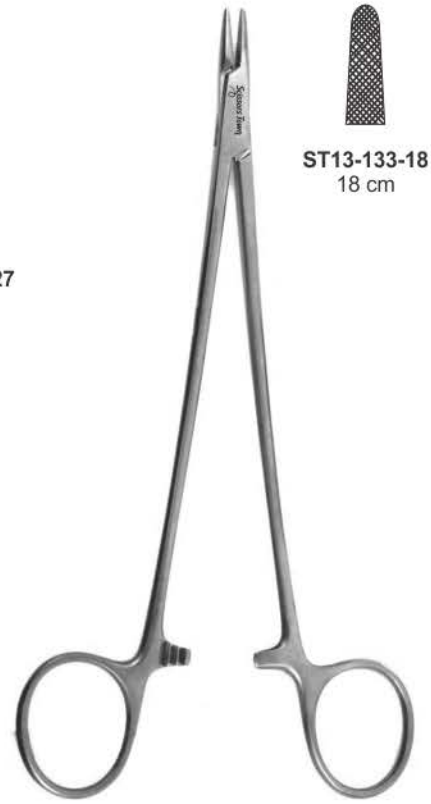


ST13-131-20
20 cm
Cvd.



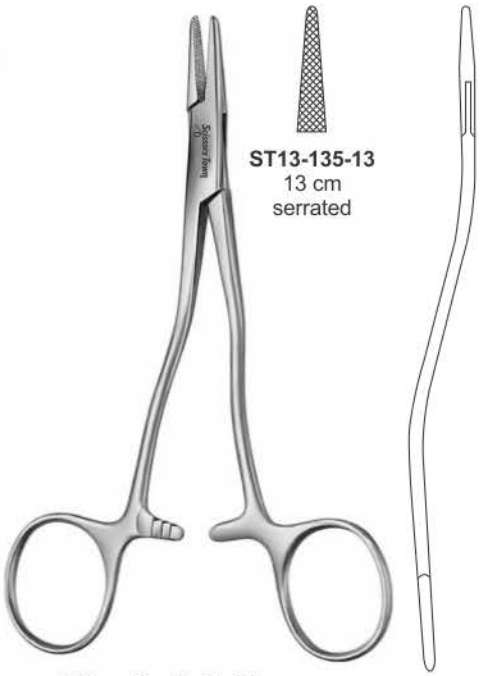
ST13-131-27
27 cm
Cvd.

Heaney Needle Holders



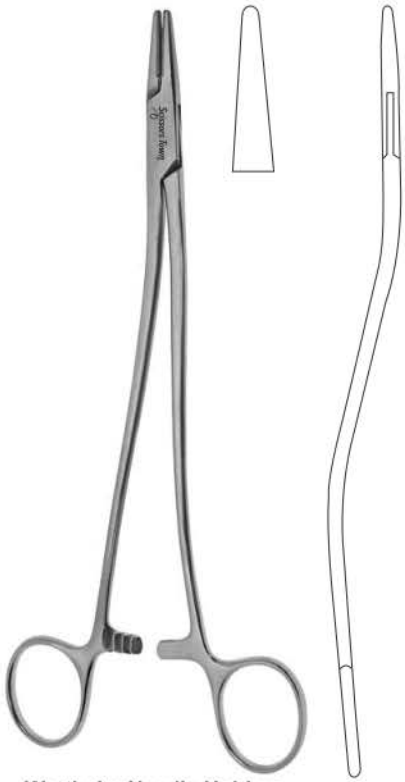
ST13-133-18
18 cm

New Orleans Needle Holders

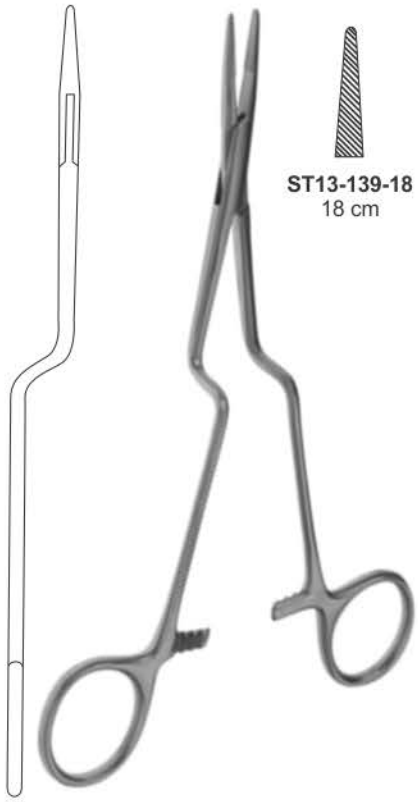


ST13-135-13
13 cm
serrated

Kilner Needle Holders



Wertheim Needle Holders
ST13-137-20 20 cm
ST13-137-24 24 cm



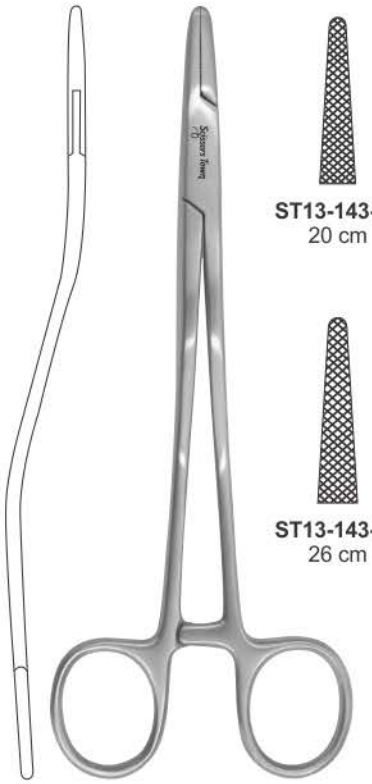
ST13-139-18
18 cm

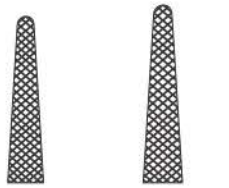
Jacobson Needle Holders



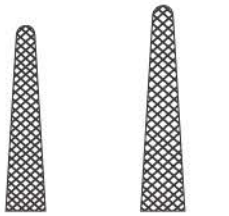
ST13-141-20
20 cm
Box Joint

Thomson Walker Needle Holders



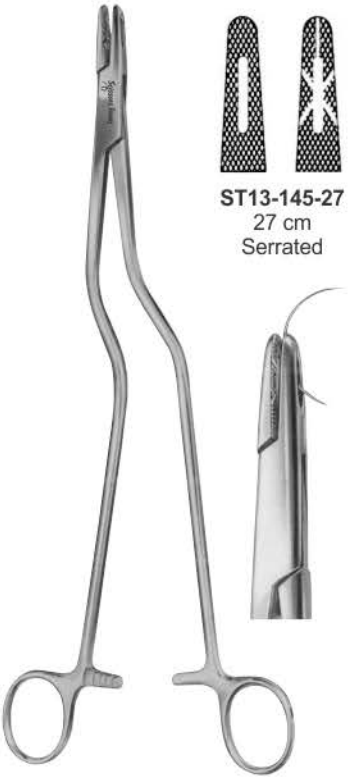


ST13-143-20 **ST13-143-24**
20 cm 24 cm



ST13-143-26 **ST13-143-30**
26 cm 30 cm

Bozemann Needle Holders



ST13-145-27
27 cm
Serrated

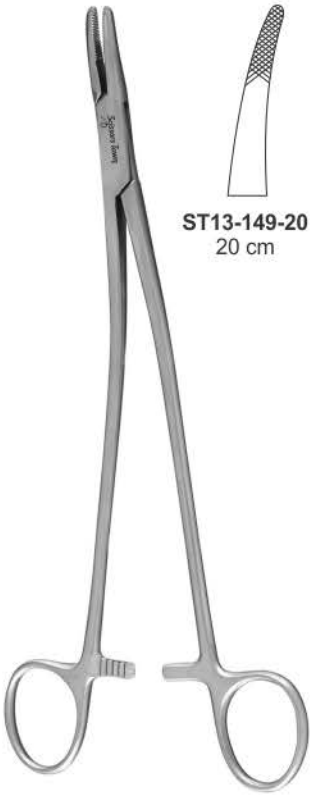
Masson-Luethy Needle Holders

Porta-agujas	*Nadelhalter*
Porta aghi	*Prote-aiguilles*



ST13-147-15 15 cm
ST13-147-17 17 cm

Senning Needle Holders
(Schwed. Model)



ST13-149-20 20 cm
ST13-149-23 23 cm

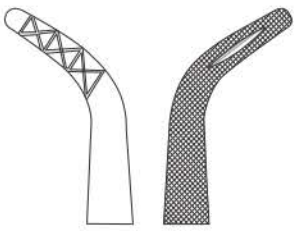
Stratte Needle Holders



ST13-151-18 18 cm
ST13-151-25 25 cm

Naunton Morgan Needle Holders
Compound Action Joint.





ST13-153-27
27 cm

Johnson Needle Holders



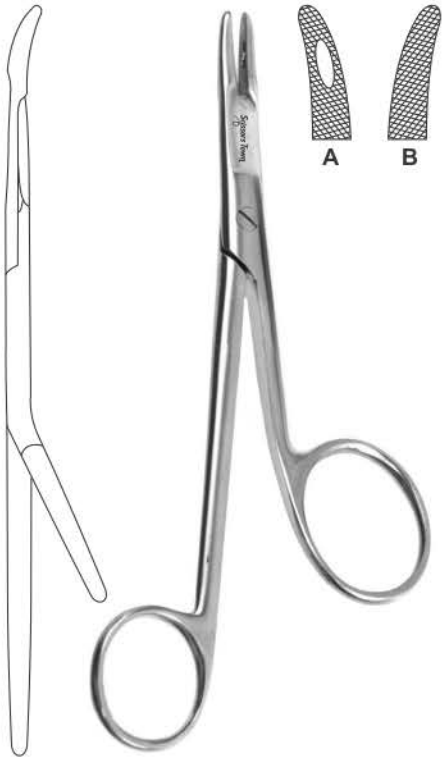
ST13-155-27
27 cm
Serrated-Solid

Wangensteen
Needle Holders



ST13-157-27
27 cm

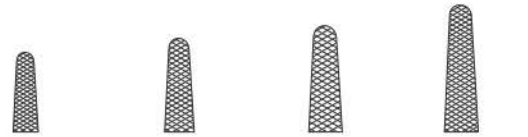
Masson Needle Holder



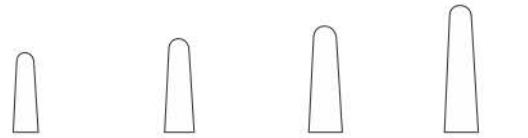
Gillies Needle Holders
ST13-159-16 16 cm



Olsen-Hegar Needle Holders



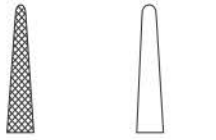
ST13-161-11 11.5 cm serrated
ST13-161-14 14 cm serrated
ST13-161-17 17 cm serrated
ST13-161-19 19 cm serrated



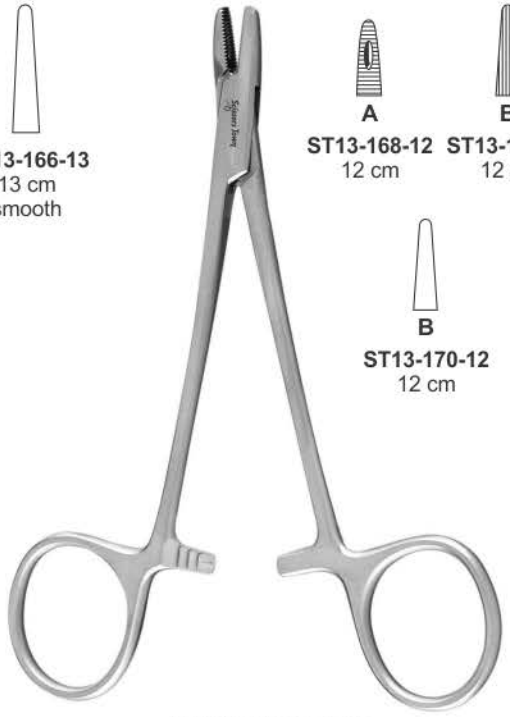
ST13-162-11 11.5 cm smooth
ST13-162-14 14 cm smooth
ST13-162-17 17 cm smooth
ST13-162-19 19 cm smooth



Halsey Needle Holders



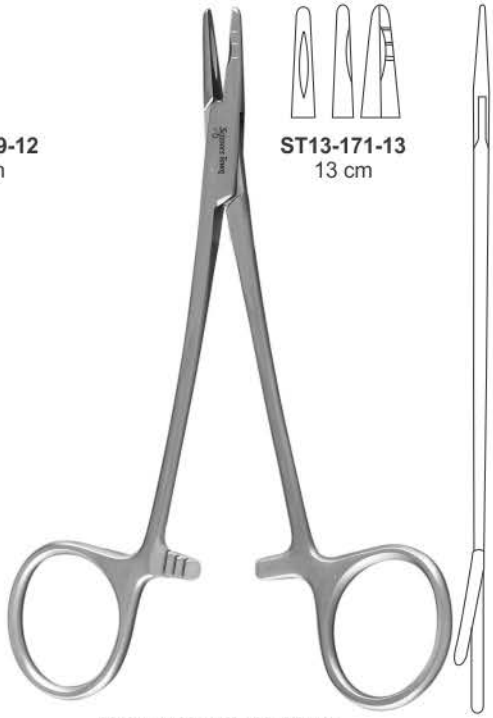
ST13-164-13 13 cm serrated
ST13-166-13 13 cm smooth



Derf Needle Holders

ST13-168-12 12 cm
ST13-169-12 12 cm

B
ST13-170-12 12 cm



ST13-171-13 13 cm

Neivert Needle Holders

Porta-agujas	*Nadelhalter*
Porta aghi	*Prote-aiguilles*



ST13-173-12
12.5 cm

Doyen Needle Holders



ST13-175-12
12.5 cm

Collier Needle Holders



ST13-177-15
15 cm
Slender
pattern

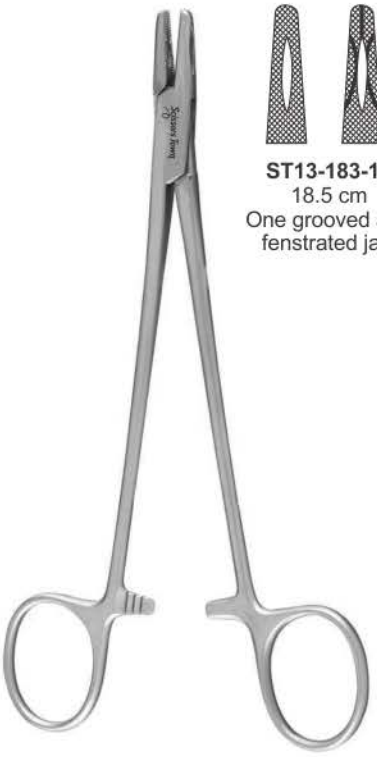
Crile-Murray
Needle Holders



Derf-Converse
ST13-179-12
12.5cm



Converse
ST13-181-15
15cm



ST13-183-18
18.5 cm
One grooved and
fenstrated jaw

Metzenbaum
Needle Holders



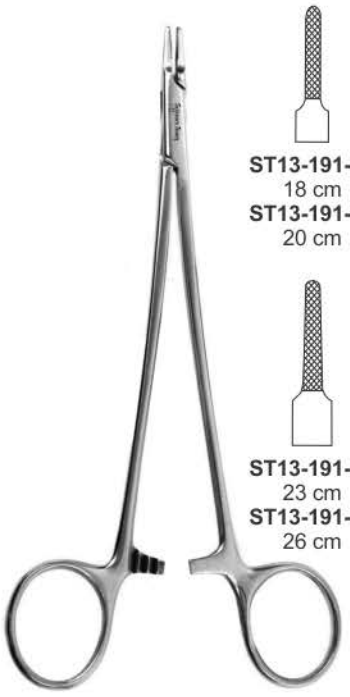
De Bakey Needle Holders
ST13-185-18 18 cm
ST13-185-20 20 cm
ST13-185-22 22 cm
ST13-185-25 25 cm



Intracardiac Needle Holders
ST13-187-18 18 cm
ST13-187-20 20 cm
ST13-187-22 22 cm
ST13-187-25 25 cm



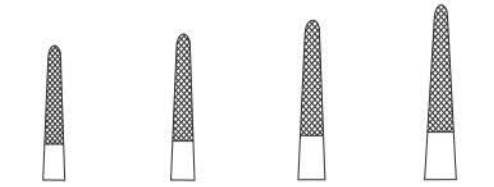
Microvascular Needle Holders
ST13-189-18 18 cm
ST13-189-20 20 cm
ST13-189-22 22 cm
ST13-189-25 25 cm



ST13-191-18
18 cm
ST13-191-20
20 cm
ST13-191-23
23 cm
ST13-191-26
26 cm

Cooley Intracardiac Needle Holders
Straight, narrow jaw.



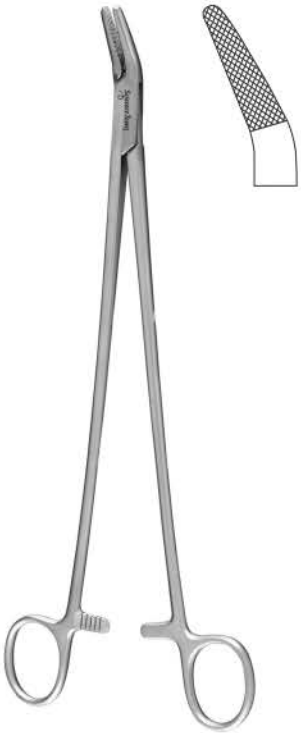


ST13-193-18
18 cm
ST13-193-23
23 cm
ST13-193-27
27 cm
ST13-193-30
30 cm

Debakey Cardiovascular Needle Holders
Delicate patterns.
Straight jaw, serrated.



Finochietto Needle Holders
ST13-195-13 13 cm
ST13-195-16 16 cm
ST13-195-19 19 cm
ST13-195-21 21 cm



Finochietto Needle Holders
ST13-197-13 13 cm Angled
ST13-197-16 16 cm Angled
ST13-197-19 19 cm Angled



Ryder Needle Holders
Narrow jaws.



ST13-199-13
Narrow jaws
Smooth inserts.
13 cm

ST13-199-15
Narrow jaws
Smooth inserts.
15 cm

ST13-199-18
Narrow jaws
Smooth inserts.
18 cm

ST13-199-20
Narrow jaws
Smooth inserts.
20 cm

ST13-199-23
Narrow jaws
Smooth inserts.
23 cm



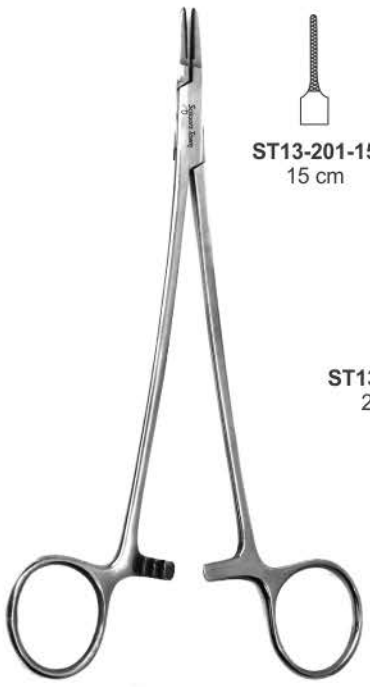
ST13-200-13
Narrow jaws
serrated
13 cm

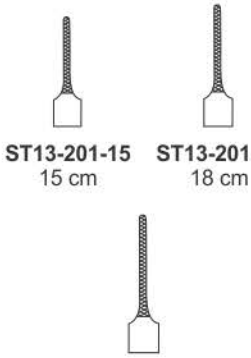
ST13-200-15
Narrow jaws
serrated
15 cm

ST13-200-18
Narrow jaws
serrated
18 cm

ST13-200-20
Narrow jaws
serrated
20 cm

ST13-200-23
Narrow jaws
serrated
23 cm





ST13-201-15
15 cm

ST13-201-18
18 cm

ST13-201-20
20 cm

Micro Ryder Needle Holders

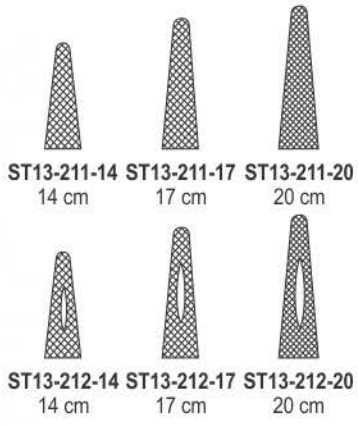


French-Eye Needle Holder
ST13-203-16 16 cm
ST13-203-18 18 cm
ST13-203-20 20 cm
ST13-203-22 22 cm
ST13-203-25 25 cm
Narrow Tip



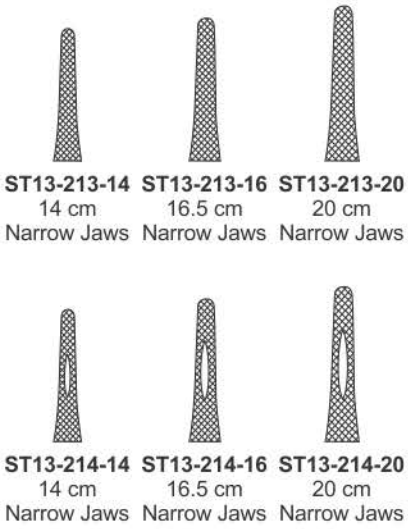
French-Eye Needle Holder
ST13-205-16 16 cm
ST13-205-18 18 cm
ST13-205-20 20 cm
ST13-205-22 22 cm





Mathieu Needle Holders



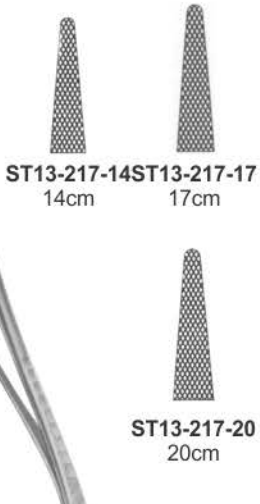


Mathieu Needle Holders



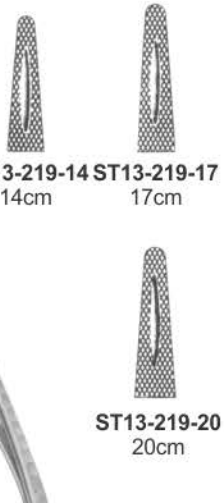
Mathieu Needle Holder
Joint Off Wise
ST13-215-14
14cm





MATHIEU





MATHIEU
with groove





Crile Needle Holders



Toennis Needle Holders

Porta-agujas	*Nadelhalter*
Porta aghi	*Prote-aiguilles*



ST13-225-14
14cm

ST13-225-17
17cm

ST13-225-20
20cm

Mathieu
Screw-Joint



ST13-227-14
14cm

ST13-227-17
17cm

ST13-227-20
20cm

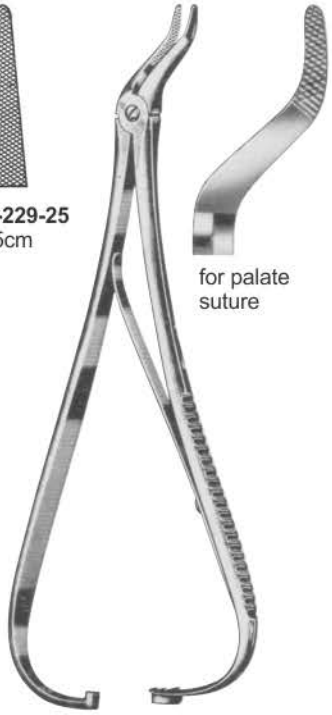
Mathieu
Screw-Joint
with groove



ST13-229-20
20cm

ST13-229-25
25cm

Lichtenberg



for palate
suture

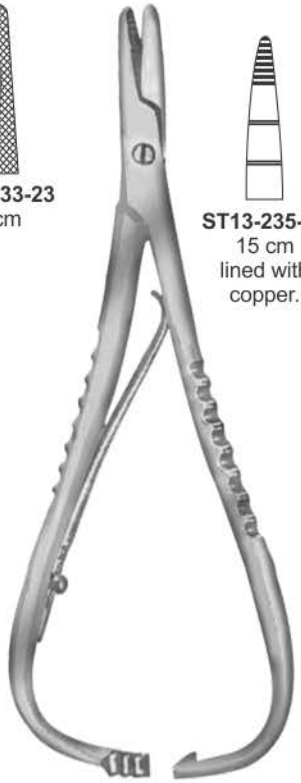
Eiselsberg-Mathieu
ST13-231-18
18.5cm



ST13-233-18
18 cm

ST13-233-23
23 cm

Mayo Rochester
Needle Holders
button release, screw joint.



ST13-235-15
15 cm
lined with
copper.

ST13-235-18
18 cm
lined with
copper.

ST13-235-20
20 cm
lined with
copper.

Macphhail Needle Holders



ST13-237-12
12 cm

Boynton Needle Holders



ST13-239-16
16 cm
Str.

ST13-240-16
16 cm
Cvd.

Arruga Needle Holders



Potts-Smith
ST13-243-22
22cm



Stevens
ST13-243-15
15cm



ST13-245-14
14 cm
Serrated

Kalt Needle Holders



ST13-246-14
14 cm
Serrated
Str.

ST13-247-14
14 cm
Serrated
Cvd.

Arruga Needle Holders



ST13-251-12
12 cm
Smooth Str
with lock

ST13-252-12
12 cm
Smooth Cvd
with lock

Castroviejo Needle Holders



ST13-253-10
10 cm
ST13-253-11
11.5 cm
Smooth
Str.

ST13-254-10
10 cm
ST13-254-11
11.5 cm
Smooth
Cvd.

Barraquer-Troutman Needle Holders



ST13-255-11
11 cm
ST13-255-13
13 cm
Straight

ST13-256-11
11 cm
ST13-256-13
13 cm
Curved

Barraquer Micro Needle Holders
Smooth with lock



ST13-257-11
11 cm
ST13-257-13
13 cm
Straight

ST13-258-11
11 cm
ST13-258-13
13 cm
Curved

Barraquer Needle Holders
Smooth without lock



Castroviejo Needle Holders



ST13-259-14
14 cm
Straight
Smooth
with lock



ST13-260-14
14 cm
Curved
Smooth
with lock



ST13-261-14
14 cm
Straight
Smooth
without lock



ST13-262-14
14 cm
Curved
Smooth
without lock



ST13-259-18
18 cm
Straight
Smooth
with lock



ST13-260-18
18 cm
Curved
Smooth
with lock



ST13-261-18
18 cm
Straight
Smooth
without lock



ST13-262-18
18 cm
Curved
Smooth
without lock



ST13-263-10
10 cm
ST13-263-14
14 cm
Straight





ST13-264-10
10 cm
ST13-264-14
14 cm
Curved

Troutman Needle Holders
Smooth without lock



Castroviejo Needle Holders



ST13-265-14
14 cm
with lock
straight



ST13-266-14
14 cm
with lock
curved



ST13-267-14
14 cm
without lock
straight



ST13-268-14
14 cm
without lock
curved



JACOBSON
ST13-269-18 without catch
ST13-270-18 with catch
18.5cm



ST13-271-20
straight



ST13-272-20
curved



YASARGIL
with catch
20cm



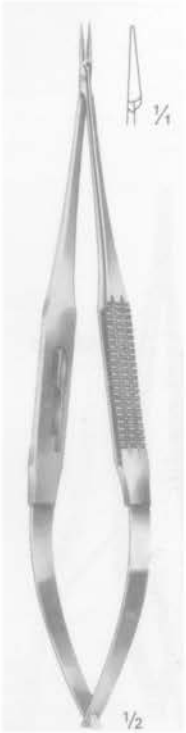


ST13-275-13
13 cm
ST13-275-15
15 cm

Castroviejo Olsen Hegar / Needle Holders / Scissors



Micro Needle Holder
ST13-276-15 15 cm
ST13-276-18 18 cm
ST13-276-21 21 cm
ST13-276-23 23 cm



Micro Needle Holder
Straight, with catch
ST13-277-18
18.5cm



Micro Needle Holder
Curved, without catch
ST13-285-18
18.5cm



ST13-286-19 19 cm
ST13-286-23 23 cm
Smooth Str.

ST13-287-19 19 cm
ST13-287-23 23 cm
Smooth Cvd.

Micro Needle Holders



ST13-288-16
16 cm
Smooth
Cvd.

Micro Needle Holders



YASARGIL
ST13-291-16
upwards curved
16.5cm



YASARGIL
ST13-292-20
straight
20cm



YASARGIL
ST13-293-20
upwards curved
20cm

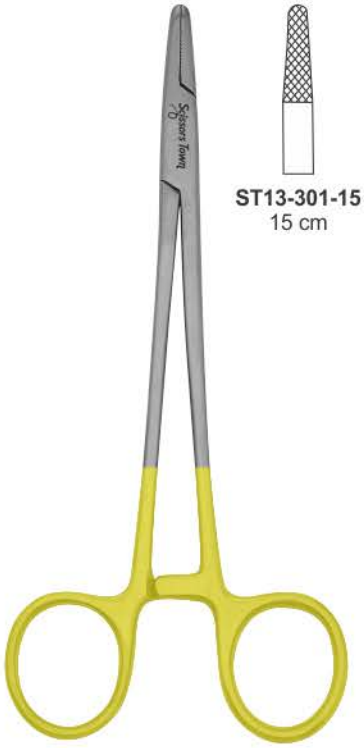


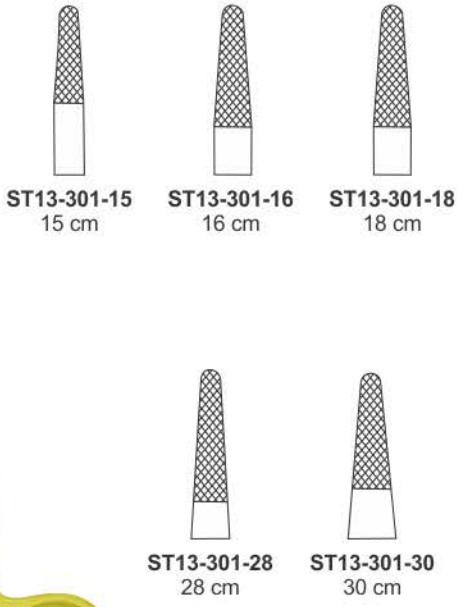
YASARGIL
ST13-294-22
straight
22.5cm



YASARGIL
ST13-295-22
upwards curved
22.5cm

Porta-agujas | *Nadelhalter*
Porta aghi | *Prote-aiguilles*





ST13-301-15
15 cm

ST13-301-16
16 cm

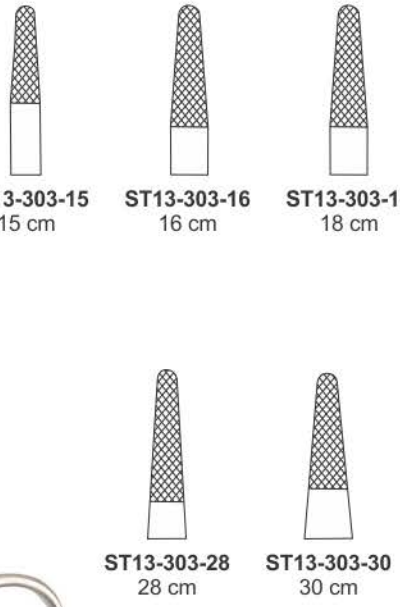
ST13-301-18
18 cm

ST13-301-28
28 cm

ST13-301-30
30 cm

Mayo-Hegar Needle Holders T.C





ST13-303-15
15 cm

ST13-303-16
16 cm

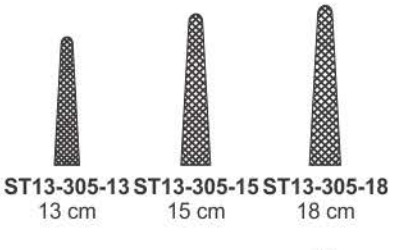
ST13-303-18
18 cm

ST13-303-28
28 cm

ST13-303-30
30 cm

Mayo-Hegar Needle Holders T.C
Left handed.





ST13-305-13
13 cm

ST13-305-15
15 cm

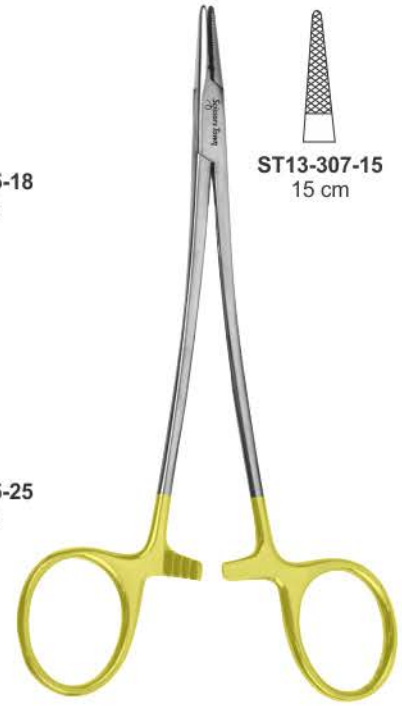
ST13-305-18
18 cm

ST13-305-20
20 cm

ST13-305-22
22 cm

ST13-305-25
25 cm

Crile-Wood Needle Holders T.C.



ST13-307-15
15 cm

Baby Crile-Wood Needle Holders T.C



ST13-309-13
13 cm
ST13-309-15
15 cm

Baumgartner Needle Holders T.C



ST13-311-12
12.5 cm

Converse Needle Holders



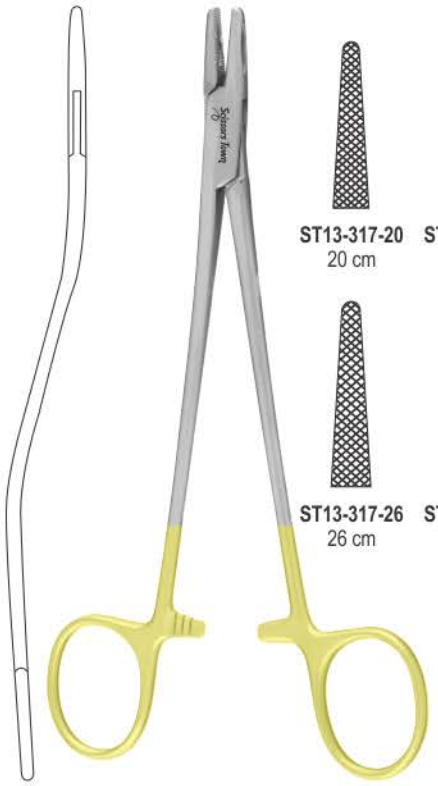
ST13-313-12
12 cm

Derf Needle Holders T.C



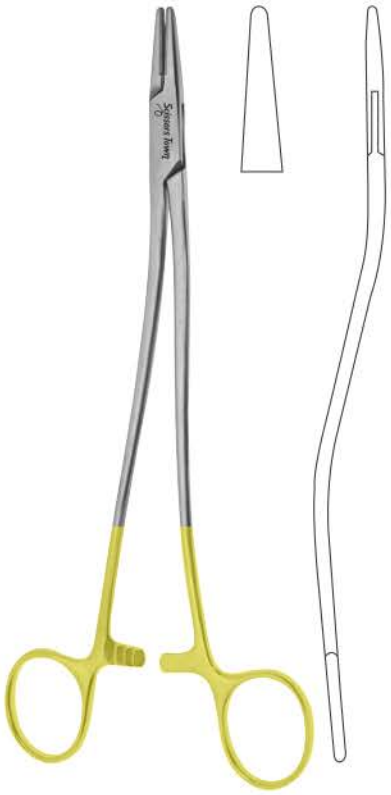
ST13-315-13
13 cm

Kilner Needle Holders T.C



ST13-317-20 20 cm
ST13-317-24 24 cm
ST13-317-26 26 cm
ST13-317-30 30 cm

Bozemann Needle Holders T.C

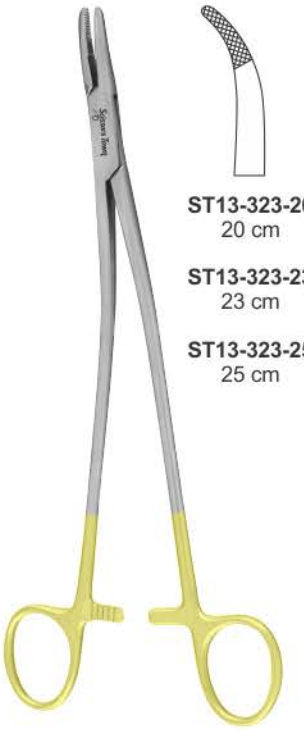


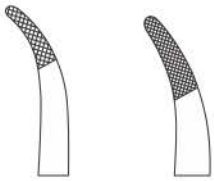
Wertheim Needle Holders T.C
ST13-319-20 20 cm
ST13-319-24 24 cm



Thomson-Walker Needle Holders T.C
ST13-321-20 20 cm
ST13-321-25 25 cm

Porta-agujas | *Nadelhalter*
Porta aghi | *Prote-aiguilles*





ST13-323-20 20 cm
ST13-324-20 20 cm
ST13-323-23 23 cm
ST13-324-23 23 cm
ST13-323-25 25 cm
ST13-324-25 25 cm

Stratte Needle Holders T.C



ST13-326-12 12.5 cm Smooth



ST13-327-12 12.5 cm Serrated

Halsey Needle Holders T.C



ST13-329-18 18 cm

Rochester Needle Holders T.C



Converse "HM"
ST13-331-15
15cm



ST13-333-15 15 cm

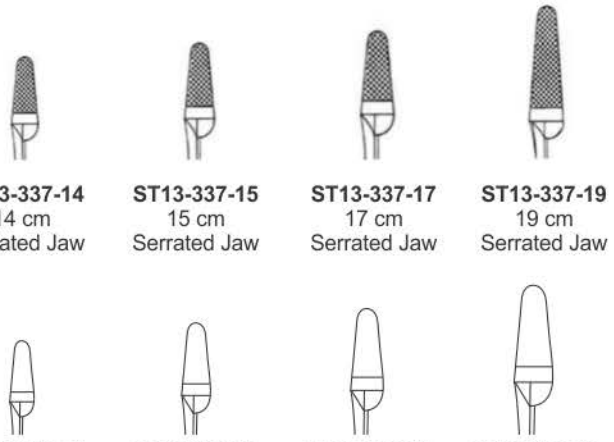
Carroll Needle Holders T.C.



ST13-335-14 14 cm Delicate

Eufrate Pasque T.C Needle Holders





ST13-337-14
14 cm
Serrated Jaw

ST13-337-15
15 cm
Serrated Jaw

ST13-337-17
17 cm
Serrated Jaw

ST13-337-19
19 cm
Serrated Jaw

ST13-338-14
14 cm
Smooth Jaw

ST13-338-15
15 cm
Smooth Jaw

ST13-338-17
17 cm
Smooth Jaw

ST13-338-19
19 cm
Smooth Jaw

Olsen-Hegar Needle Holders T.C



ST13-340-16
16 cm

Gillies Needle Holders T.C

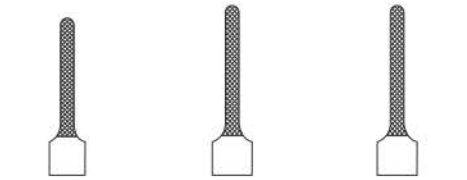




ST13-342-13
13 cm

ST13-342-15
15 cm

ST13-342-18
18 cm

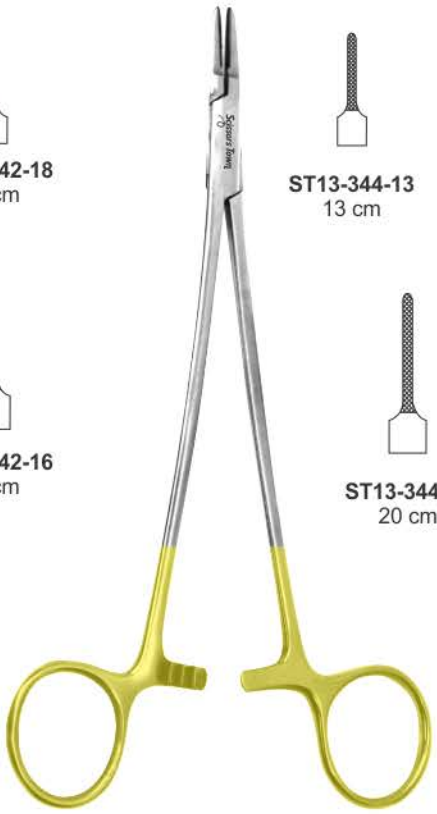


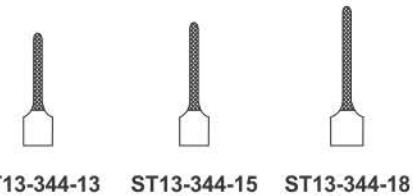
ST13-342-20
20 cm

ST13-342-23
23 cm

ST13-342-16
26 cm

Ryder French-Eye/Standard Needle Holders T.C

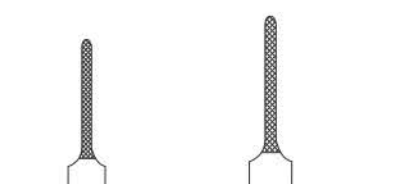




ST13-344-13
13 cm

ST13-344-15
15 cm

ST13-344-18
18 cm



ST13-344-20
20 cm

ST13-344-23
23 cm

Micro Ryder Needle Holders T.C. Delicate

Porta-agujas	*Nadelhalter*
Porta aghi	*Prote-aiguilles*





ST13-346-12
Smooth jaw
12.5 cm

ST13-346-15
Smooth jaw
15 cm

ST13-346-18
Smooth jaw
18 cm

ST13-346-20
Smooth jaw
20 cm

ST13-346-23
Smooth jaw
23 cm



ST13-347-12
12.5 cm
Serrated

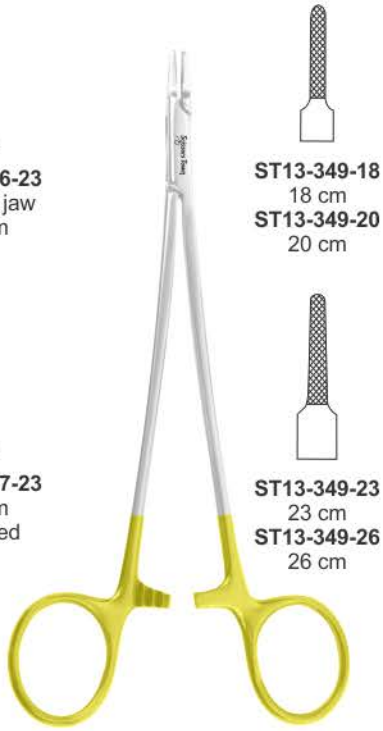
ST13-347-15
15 cm
Serrated

ST13-347-18
18 cm
Serrated

ST13-347-20
20 cm
Serrated

ST13-347-23
23 cm
Serrated

Ryder Needle Holders T.C
Narrow jaws.

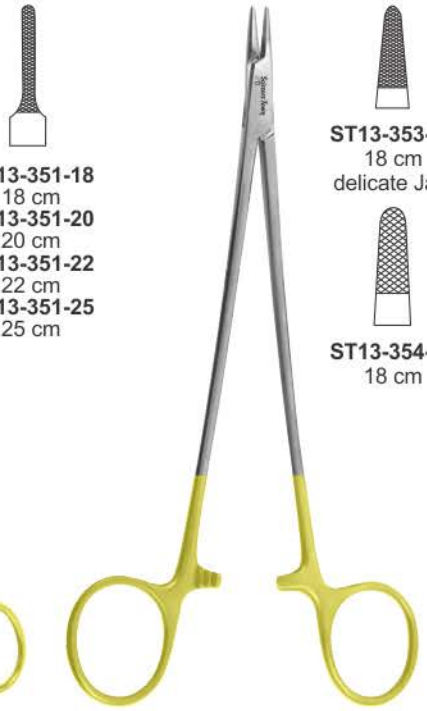


ST13-349-18
18 cm
ST13-349-20
20 cm

ST13-349-23
23 cm
ST13-349-26
26 cm

Cooley Intracardiac Needle Holders T.C
Narrow Jaw.









ST13-353-18
18 cm
delicate Jaw

ST13-354-18
18 cm

ST13-356-15
15 cm

ST13-356-17
17 cm



ST13-358-14 14 cm
ST13-358-18 18 cm
ST13-358-20 20 cm
ST13-358-23 23 cm
ST13-358-25 25 cm

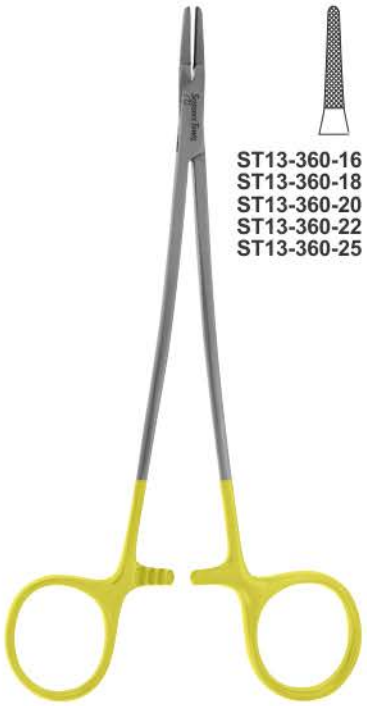
ST13-351-18
18 cm
ST13-351-20
20 cm
ST13-351-22
22 cm
ST13-351-25
25 cm

Intracardiac Needle Holders T.C.

New Orleans Needle Holders T.C.

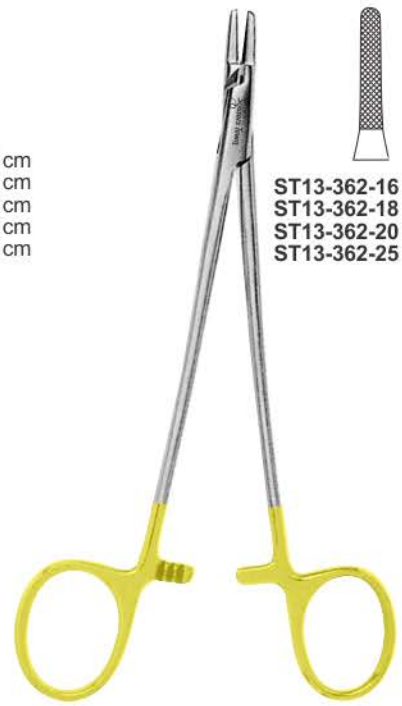
Senning Needle Holders T.C (Schwed. Model)

Microvascular Needle Holders T.C.



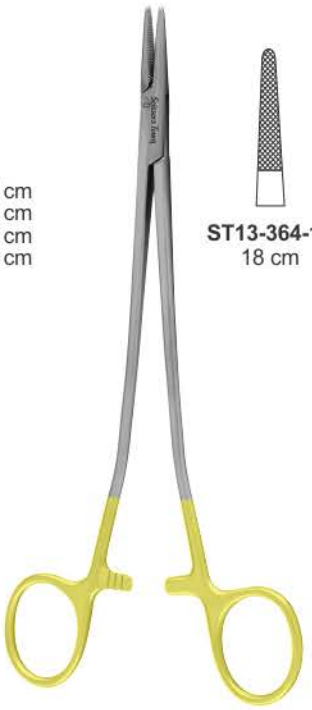
ST13-360-16 16 cm
ST13-360-18 18 cm
ST13-360-20 20 cm
ST13-360-22 22 cm
ST13-360-25 25 cm

French-Eye Needle Holders T.C



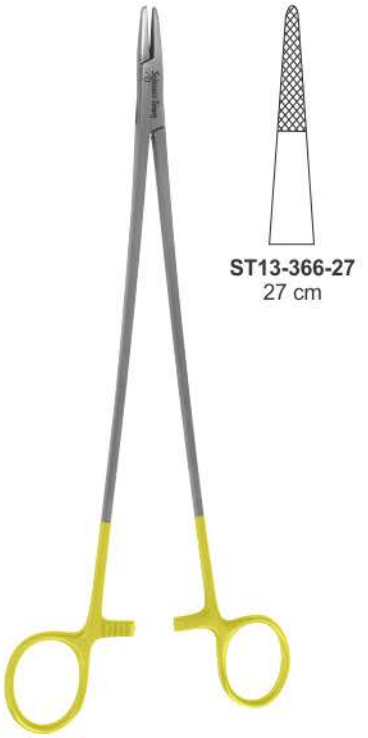
ST13-362-16 16 cm
ST13-362-18 18 cm
ST13-362-20 20 cm
ST13-362-25 25 cm

French-Eye Needle Holders T.C



ST13-364-18 18 cm
ST13-364-20 20 cm
ST13-364-26 26 cm

Sarot Needle Holders T.C



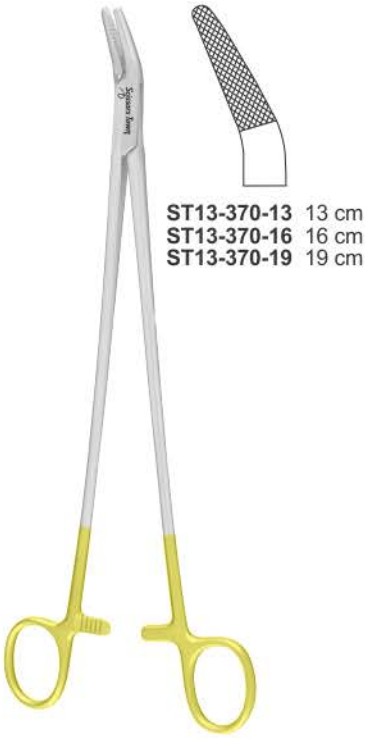
ST13-366-27
27 cm

Wangensteen Needle Holders T.C



ST13-368-13 13 cm
ST13-368-16 16 cm
ST13-368-19 19 cm
ST13-368-21 21 cm

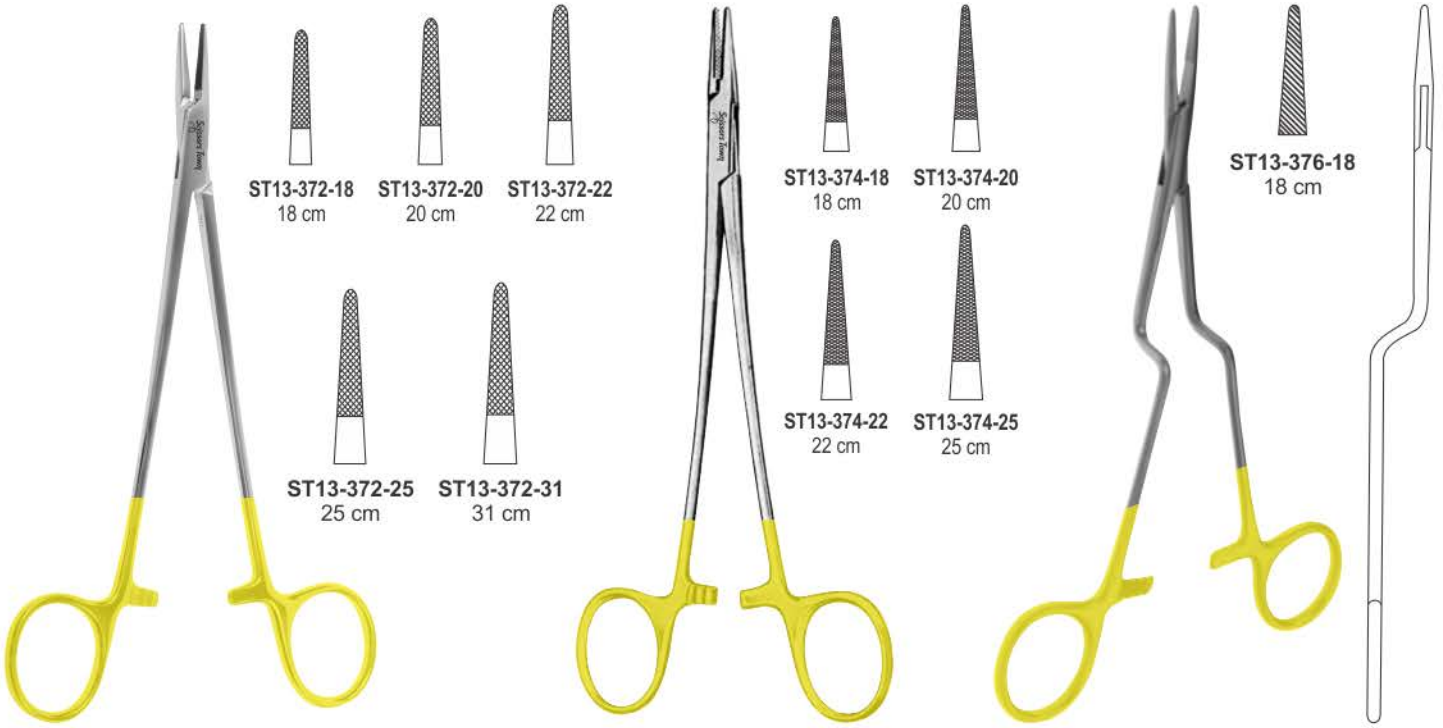
Finochietto Needle Holders T.C



ST13-370-13 13 cm
ST13-370-16 16 cm
ST13-370-19 19 cm

Finochietto Needle Holders T.C

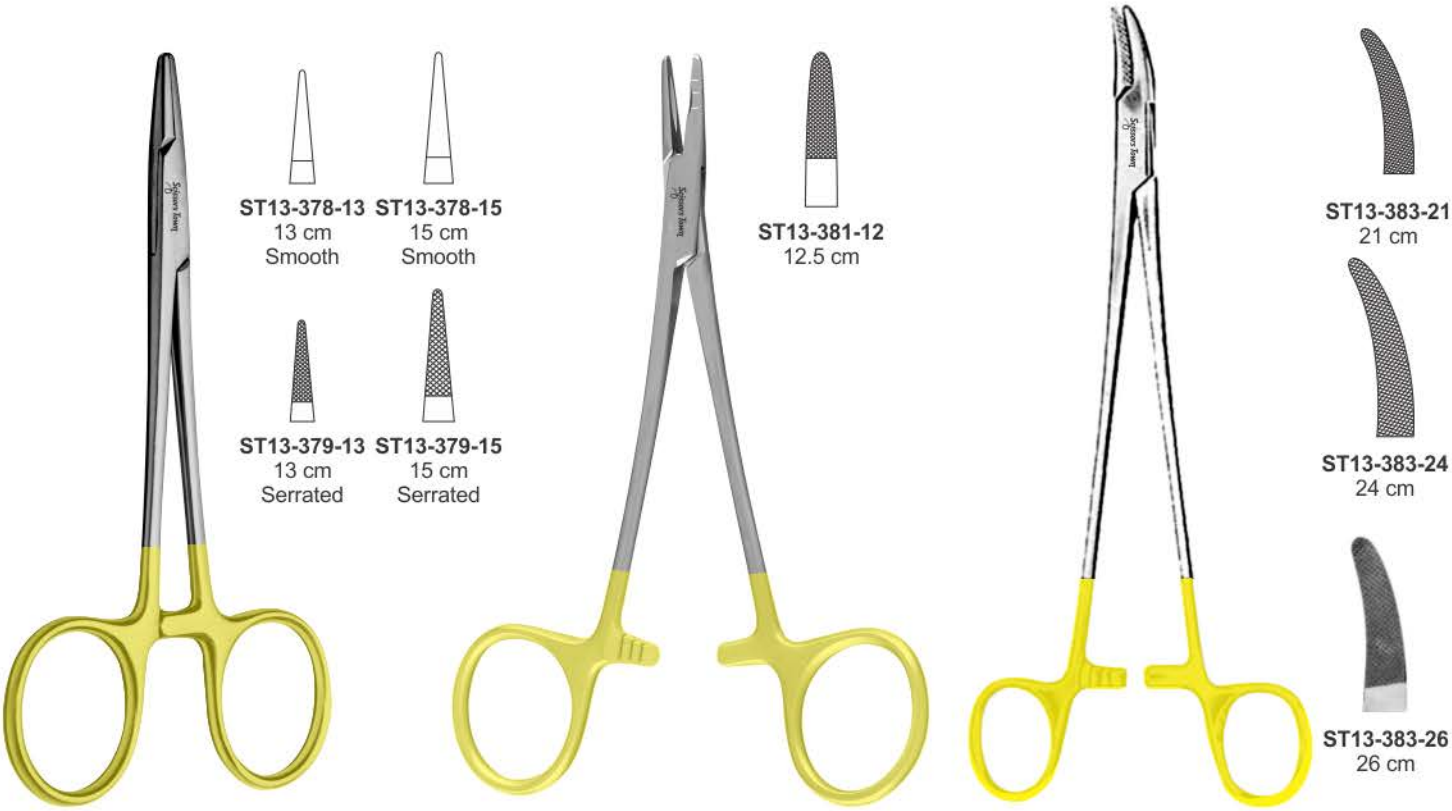
Porta-agujas | *Nadelhalter*
Porta aghi | *Prote-aiguilles*



De Bakey Needle Holders T.C

Debakey-Vascular Extra delicate Needle Holders T.C

Jacobson Needle Holders T.C



Webster Needle Holders T.C

Neivert Needle Holders T.C

Heaney-Gyne Needle Holders T.C Curved



ST13-385-20
20 cm
Straight



ST13-386-20
20 cm
Curved

Julian Needle Holders T.C



ST13-388-27
27 cm

Masson Needle Holders T.C



ST13-390-30
30 cm

O'Brien Needle Holders T.C

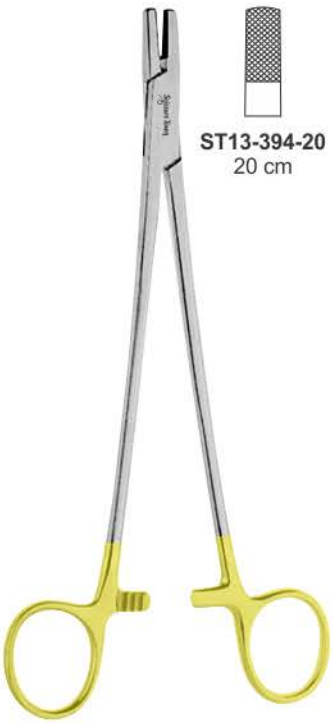


ST13-392-15
15 cm

ST13-392-17
17 cm

ST13-392-20
20 cm

Martin
Needle Holder mini profile elastic type



ST13-394-20
20 cm

Cooley-Baumgaften Wire Twister Needle Holders T.C
Extra heavy needle holder designed for twisting of wire and placement of retention suture. Heavy, blunt jaws.



Wire Tightening Needle Holders T.C
ST13-396-18 18 cm



ST13-398-15
15 cm
Delicate

ST13-399-15
15 cm
ST13-399-18
18 cm
ST13-399-20
20 cm
Heavy

Wire Twisters Needle Holders T.C



ST13-400-12
12.5 cm

Rubio Wire Twister Needle Holders T.C



ST13-402-18
18 cm

Sternum Needle Holders T.C
Wire Twister



Mathieu Needle Holder
ST13-411-17 17 cm
ST13-411-20 20 cm
ST13-411-23 23 cm



Mathieu Needle Holder
ST13-413-14 14 cm
ST13-413-17 17 cm
ST13-413-20 20 cm



Mathieu Needle Holder
ST13-415-14 14 cm
ST13-415-17 17 cm
ST13-415-20 20 cm
Delicate



ST13-417-17 17 cm
ST13-417-20 20 cm
ST13-417-24 24 cm

Mathieu-Ryder Needle Holders T.C



ST13-419-17 17 cm
ST13-419-20 20 cm
ST13-419-24 24 cm

Mathieu-Ryder Vascular Needle Holders T.C
Delicate



ST13-421-20
20 cm

Lichtenberg Needle Holders T.C



Lichtenberg
ST13-423-20 20 cm
Needle Holder lightweight model
standard profile



ST13-425-18
18.5 cm

Eiselsberg-Matheiu
Needle Holders T.C



ST13-427-20
20 cm

Luethy-Beck
Needle Holders T.C



Boynton Needle Holders T.C
ST13-429-12 12 cm



ST13-431-16
Straight

ST13-432-16
Curved

Arruga Needle Holders T.C
16cm



Toennis Needle
Holders T.C
ST13-434-18 18.5 cm



Langenbeck



ST13-436-16 16 cm
ST13-436-18 18 cm
ST13-436-20 20 cm
Langenbeck Needle Holders T.C



ST13-437-18 18 cm
ST13-437-20 20 cm
ST13-437-23 23 cm
Langenbeck-Delicate Needle Holders T.C



ST13-438-18 18 cm
ST13-438-20 20 cm
ST13-438-23 23 cm
Langenbeck-Ryder Needle Holders T.C



ST13-440-20 20 cm
ST13-440-23 23 cm

Zweifel Needle Holders T.C



Kalt Needle Holders T.C
ST13-445-14 14 cm
Straight



Corwin Needle Holders T.C



Castroviejo
ST13-451-12
Micro Needle Holder
12.5 cm



Hepp-Scheidel
ST13-453-18
Micro Needle Holder smooth jaw
18 cm



Barraquer
Micro Needle Holder
ST13-455-13
13 cm



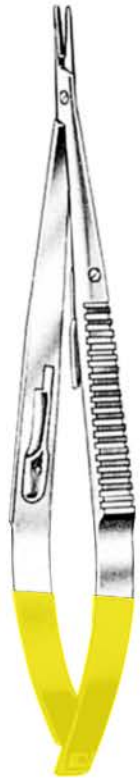
Barraquer
Micro Needle Holder
ST13-457-13
13 cm

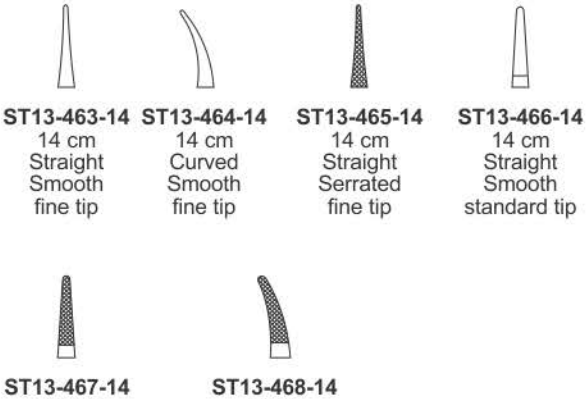


Jaboma
Micro Needle Holder
ST13-459-18
18 cm



Spencer Coronary
Needle Holders T.C
ST13-461-18 18 cm



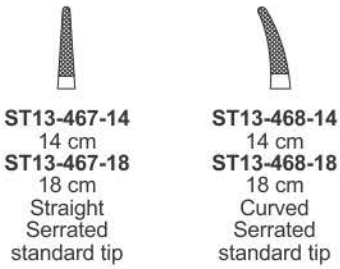


ST13-463-14
14 cm
Straight
Smooth
fine tip

ST13-464-14
14 cm
Curved
Smooth
fine tip

ST13-465-14
14 cm
Straight
Serrated
fine tip

ST13-466-14
14 cm
Straight
Smooth
standard tip

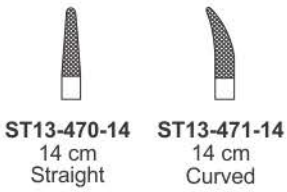


ST13-467-14
14 cm
ST13-467-18
18 cm
Straight
Serrated
standard tip

ST13-468-14
14 cm
ST13-468-18
18 cm
Curved
Serrated
standard tip

Castroviejo Needle Holders T.C





ST13-470-14
14 cm
Straight

ST13-471-14
14 cm
Curved

Castroviejo Needle Holders T.C



Castroviejo Micro Needle Holder
ST13-473-14 14.5 cm
ST13-473-18 18 cm
ST13-473-21 21.5 cm

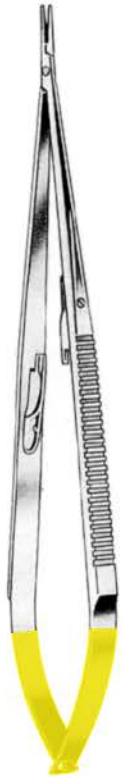


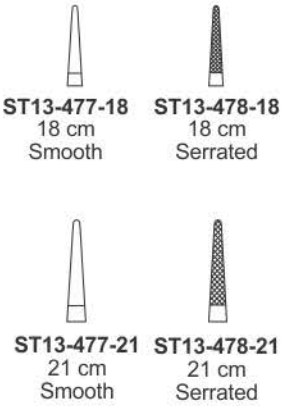


ST13-475-18
18 cm

ST13-475-22
22 cm

Castroviejo Needle Holders T.C





ST13-477-18
18 cm
Smooth

ST13-478-18
18 cm
Serrated

ST13-477-21
21 cm
Smooth

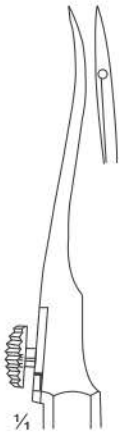
ST13-478-21
21 cm
Serrated

Jacobson Needle Holders T.C

Aguilles de reverdin | *Reverdin nadeln*
aghi di reverdin | *agujas de reverdin*



Reverdin Needle
short



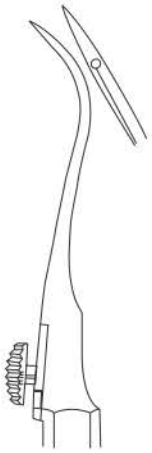
ST14-111-01
14.5 cm



ST14-111-02
14.5 cm



ST14-111-03
14.5cm



ST14-111-04
14.5cm



Reverdin Needle
19.5 cm



ST14-113-01
19.5cm
ST14-114-01
23cm



ST14-113-02
19.5cm
ST14-114-02
23cm



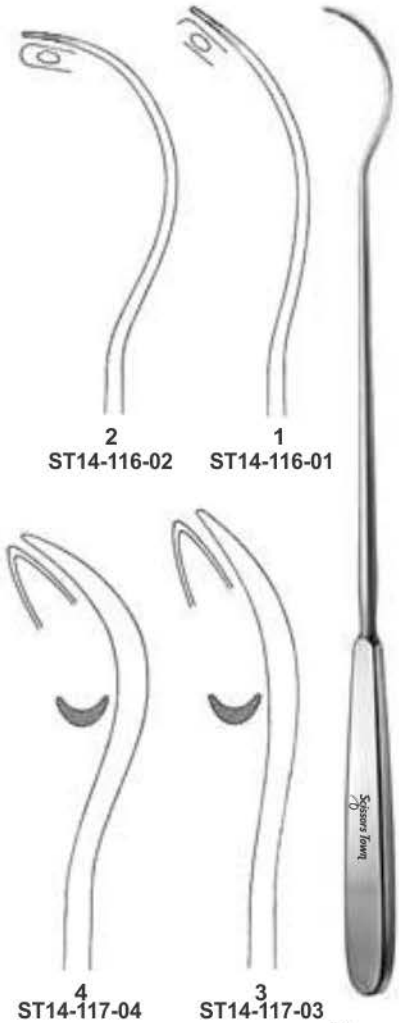
ST14-113-03
19.5cm
ST14-114-03
23cm



ST14-113-04
19.5cm
ST14-114-04
23cm



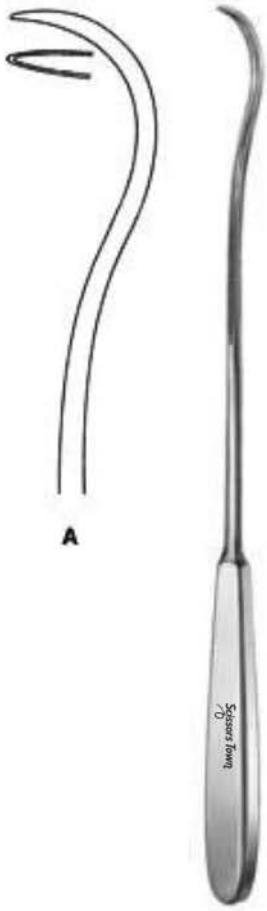
Reverdin Needle
23 cm



21cm



ST14-119-25
25cm



ST14-121-23
23cm
ST14-121-28
28cm



Konig
ST14-123-20
20 cm



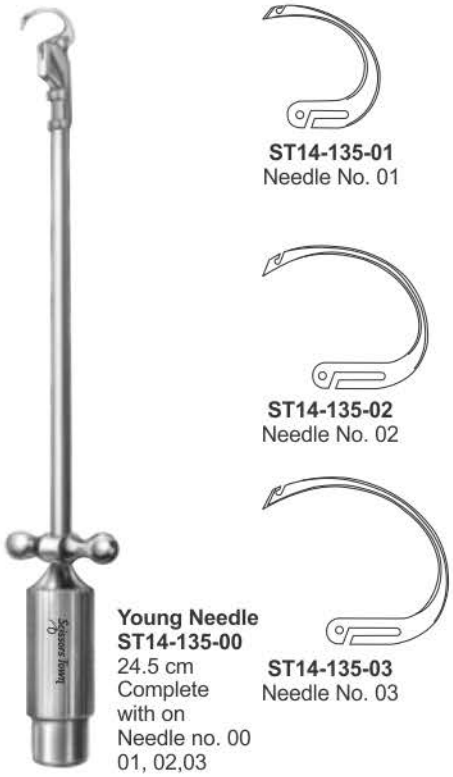
Payr
ST14-125-22
22 cm



Konig Ligature Conductor
ST14-127-19
19.5cm / 3 mm



Michel Clip Applying Forceps
ST14-131-12
12cm



Young Needle
ST14-135-00
24.5 cm
Complete
with on
Needle no. 00
01, 02,03

ST14-135-01
Needle No. 01

ST14-135-02
Needle No. 02

ST14-135-03
Needle No. 03



Schmieden-Dick Needle
ST14-141-29 29cm
malleable



Schmieden Needle
ST14-143-24 24cm



Ligature Needle
ST14-151-20
20 cm



Cooper Needle
ST14-153-19
19 cm



Kronecker Needle
ST14-155-13
13 cm
delicate
for right hand

Kronecker Needle
ST14-156-13
13 cm
delicate
for left hand



Curved to left,
for the right
hand

Deschamps Needle
ST14-157-24
24 cm



Curved to right,
for the left
hand

Deschamps Needle
ST14-158-24
24 cm



Deschamps Needle

ST14-159-20	ST14-160-20
20cm	20cm
sharp	sharp
for right hand	for left hand



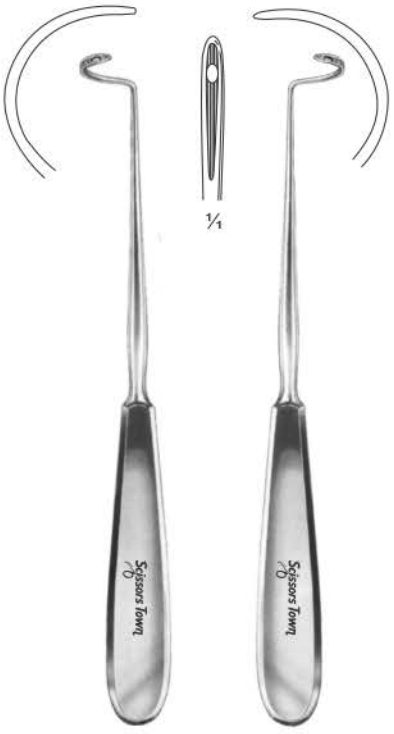
Deschamps Needle

ST14-161-20	ST14-162-20
20cm	20cm
blunt	blunt
for right hand	for left hand



Deschamps Needle

ST14-163-21	ST14-164-21
21cm	21cm
blunt	blunt
for right hand	for left hand



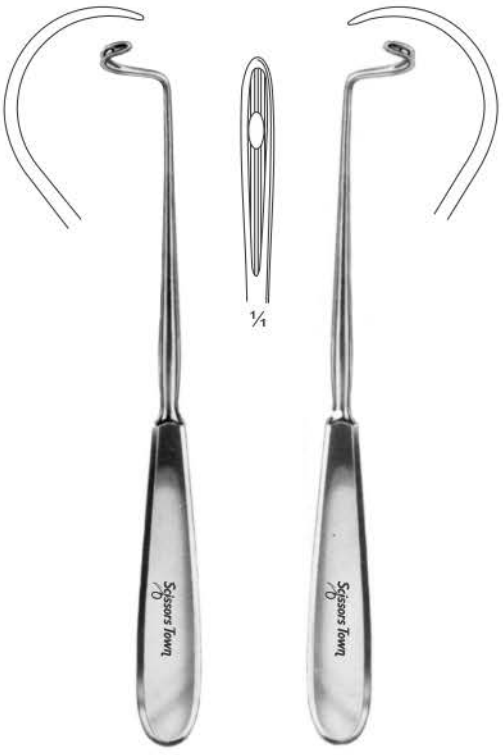
Deschamps Needle

ST14-165-20	ST14-166-20
20cm	20cm
blunt	blunt
for right hand	for left hand



Deschamps Needle

ST14-167-20	ST14-168-20
20cm	20cm
sharp	sharp
for right hand	for left hand

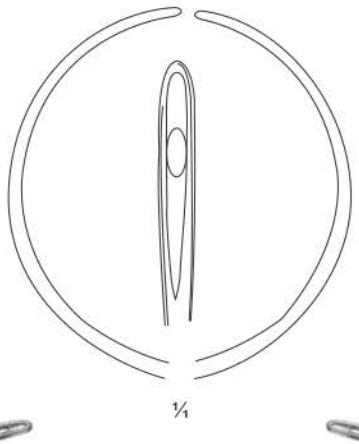


Deschamps Needle

ST14-169-20	ST14-170-20
20cm	20cm
blunt	blunt
for right hand	for left hand

Scissors Town

Aiguilles à ligatures | *Unterbindungsnadeln*
aghi di legatura | *agujas para ligaduras*





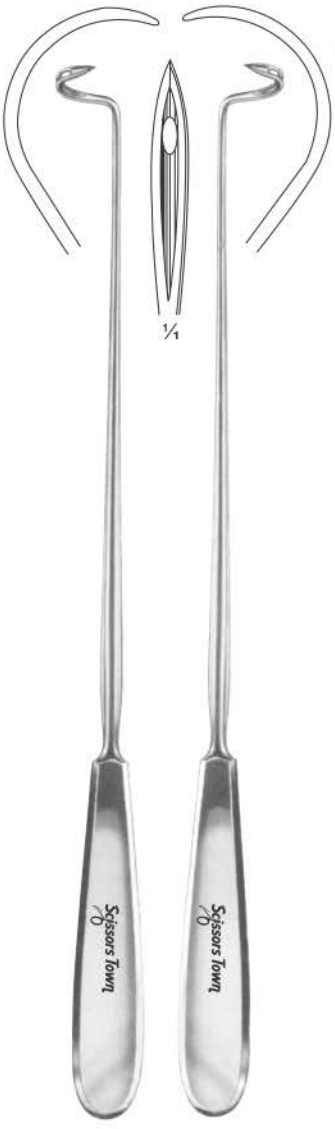
Deschamps Needle

PS14-171-20	PS14-172-20
20cm	20cm
sharp	sharp
for right hand	for left hand



Deschamps Needle

PS14-177-27	PS14-178-27
27cm	27cm
blunt	blunt
for right hand	for left hand



Deschamps Needle

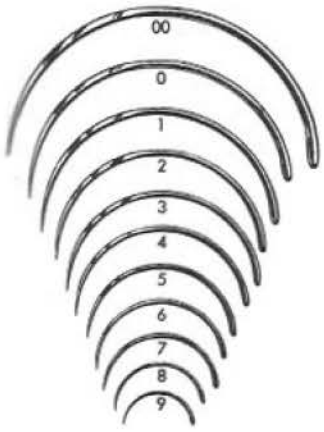
PS14-179-27	PS14-180-27
27cm	27cm
sharp	sharp
for right hand	for left hand



Deschamps Needle

PS14-181-28	PS14-182-28
28cm	28cm
blunt	blunt
for right hand	for left hand

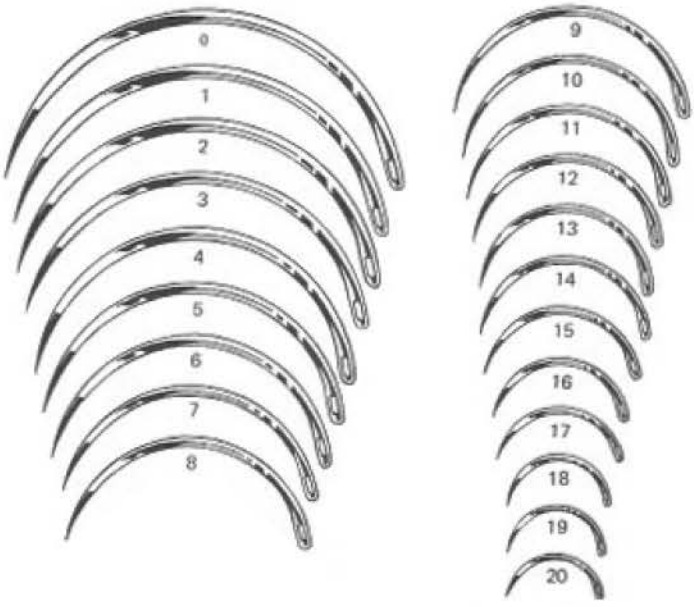
1/2 Circle - Cutting Edge



SURGEONS NEEDLES FISTULA

ST14-201-00 Fistula Needle, 1/2 Circle, Cutting Edge, #00
ST14-201-0 Fistula Needle, 1/2 Circle, Cutting Edge, #0
ST14-201-01 Fistula Needle, 1/2 Circle, Cutting Edge, #1
ST14-201-02 Fistula Needle, 1/2 Circle, Cutting Edge, #2
ST14-201-03 Fistula Needle, 1/2 Circle, Cutting Edge, #3
ST14-201-04 Fistula Needle, 1/2 Circle, Cutting Edge, #4
ST14-201-05 Fistula Needle, 1/2 Circle, Cutting Edge, #5
ST14-201-06 Fistula Needle, 1/2 Circle, Cutting Edge, #6
ST14-201-07 Fistula Needle, 1/2 Circle, Cutting Edge, #7
ST14-201-08 Fistula Needle, 1/2 Circle, Cutting Edge, #8
ST14-201-09 Fistula Needle, 1/2 Circle, Cutting Edge, #9

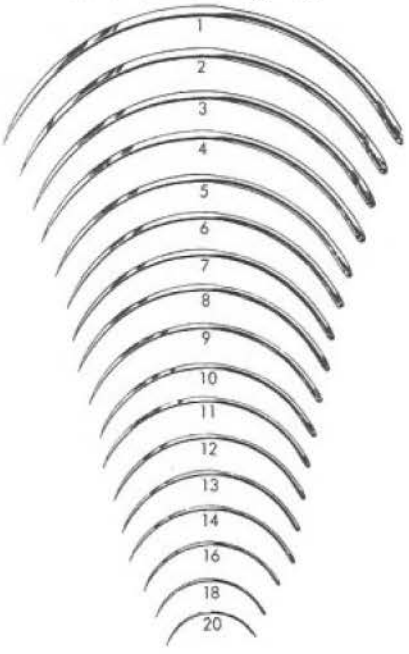
1/2 Circle - Cutting Edge



SURGEONS NEEDLES REGULAR

ST14-203-0 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #0
ST14-203-01 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #1
ST14-203-02 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #2
ST14-203-03 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #3
ST14-203-04 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #4
ST14-203-05 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #5
ST14-203-06 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #6
ST14-203-07 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #7
ST14-203-08 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #8
ST14-203-09 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #9
ST14-203-10 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #10
ST14-203-11 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #11
ST14-203-12 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #12
ST14-203-13 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #13
ST14-203-14 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #14
ST14-203-15 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #15
ST14-203-16 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #16
ST14-203-17 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #17
ST14-203-18 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #18
ST14-203-19 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #19
ST14-203-20 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #20

3/8 Circle - Cutting Edge



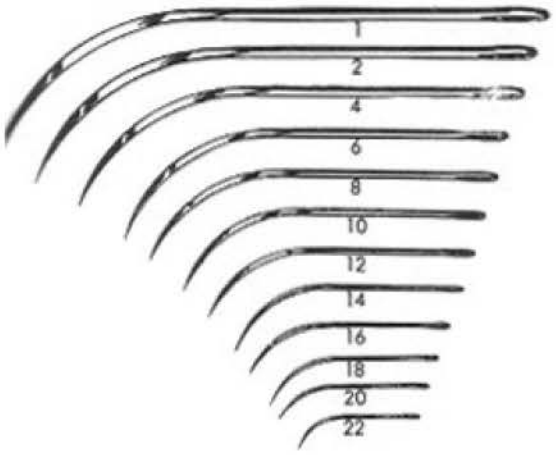
SURGEONS NEEDLES REGULAR

ST14-205-01 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #1
ST14-205-02 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #2
ST14-205-03 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #3
ST14-205-04 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #4
ST14-205-05 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #5
ST14-205-06 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #6
ST14-205-07 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #7
ST14-205-08 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #8
ST14-205-09 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #9
ST14-205-10 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #10
ST14-205-11 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #11
ST14-205-12 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #12
ST14-205-13 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #13
ST14-205-14 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #14
ST14-205-15 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #15
ST14-205-16 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #16
ST14-205-17 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #17
ST14-205-18 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #18
ST14-205-19 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #19
ST14-205-20 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #20



Keith Abdominal Straight, Triangular Point

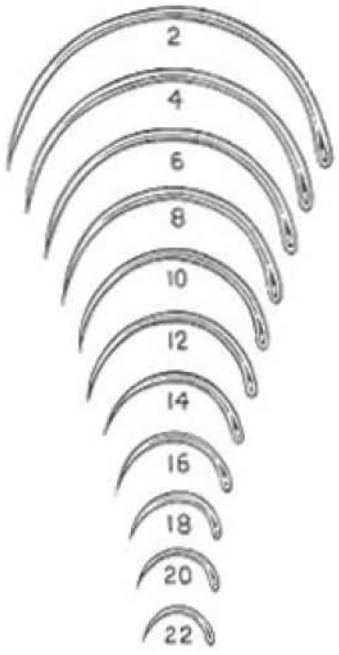
ST14-207-01 Keith Abdominal Needles, Straight, Triangular Point, 4"
ST14-207-02 Keith Abdominal Needles, Straight, Triangular Point, 3-1/2"
ST14-207-03 Keith Abdominal Needles, Straight, Triangular Point, 3"
ST14-207-04 Keith Abdominal Needles, Straight, Triangular Point, 2-7/8"
ST14-207-05 Keith Abdominal Needles, Straight, Triangular Point, 2-1/8"
ST14-207-06 Keith Abdominal Needles, Straight, Triangular Point, 2"
ST14-207-07 Keith Abdominal Needles, Straight, Triangular Point, 1-3/4"
ST14-207-08 Keith Abdominal Needles, Straight, Triangular Point, 1-1/2"



half Curved - Cutting Edge

SURGEONS NEEDLES REGULAR

ST14-209-00 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #0
ST14-209-01 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #1
ST14-209-02 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #2
ST14-209-04 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #4
ST14-209-06 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #6
ST14-209-08 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #8
ST14-209-10 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #10
ST14-209-12 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #12
ST14-209-14 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #14
ST14-209-16 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #16
ST14-209-20 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #20
ST14-209-22 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #22



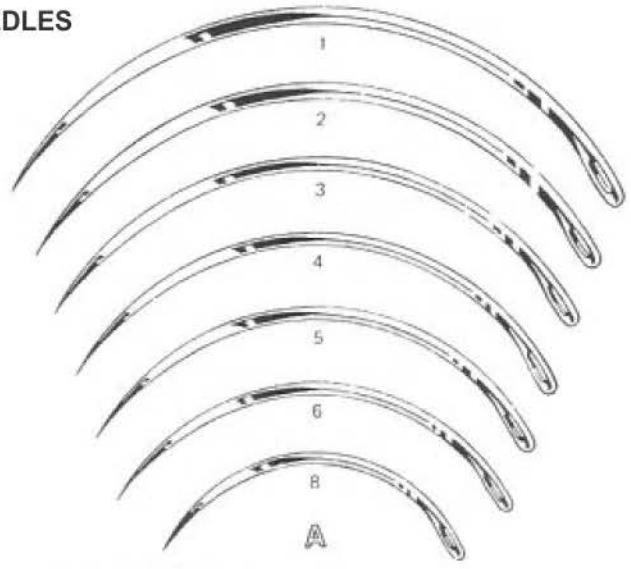
1/2 circle - Tapered Point

SURGEONS NEEDLES REGULAR

ST14-211-02 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #2
ST14-211-04 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #4
ST14-211-06 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #6
ST14-211-08 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #8
ST14-211-10 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #10
ST14-211-12 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #12
ST14-211-14 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #14
ST14-211-16 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #16
ST14-211-18 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #18
ST14-211-20 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #20
ST14-211-22 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #22

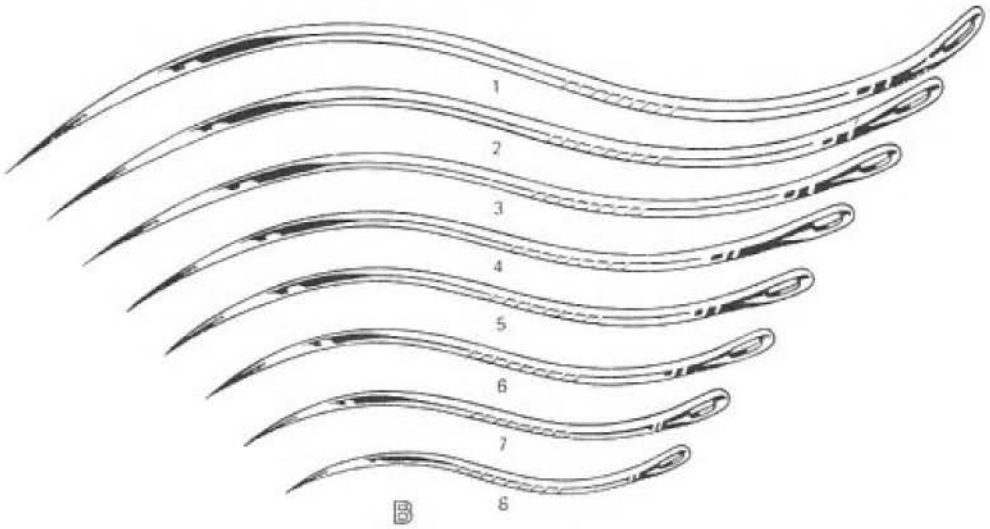
SURGEONS NEEDLES

A **ST14-213-01** Veterinary Needles, 3/8 Circle, Cutting Edge, #1
ST14-213-02 Veterinary Needles, 3/8 Circle, Cutting Edge, #2
ST14-213-03 Veterinary Needles, 3/8 Circle, Cutting Edge, #3
ST14-213-04 Veterinary Needles, 3/8 Circle, Cutting Edge, #4
ST14-213-05 Veterinary Needles, 3/8 Circle, Cutting Edge, #5
ST14-213-06 Veterinary Needles, 3/8 Circle, Cutting Edge, #6
ST14-213-07 Veterinary Needles, 3/8 Circle, Cutting Edge, #7
ST14-213-08 Veterinary Needles, 3/8 Circle, Cutting Edge, #8

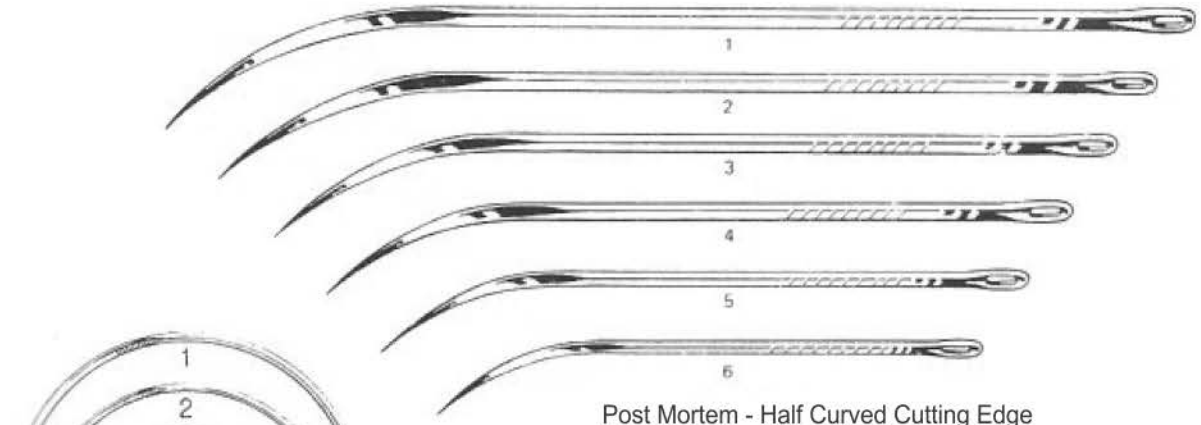


3/8 circle - cutting edge

B **ST14-215-01** Post Mortem Needles, Double Curve Cutting Edge, Size 1
ST14-215-02 Post Mortem Needles, Double Curve Cutting Edge, Size 2
ST14-215-03 Post Mortem Needles, Double Curve Cutting Edge, Size 3
ST14-215-04 Post Mortem Needles, Double Curve Cutting Edge, Size 4
ST14-215-05 Post Mortem Needles, Double Curve Cutting Edge, Size 5
ST14-215-06 Post Mortem Needles, Double Curve Cutting Edge, Size 6
ST14-215-07 Post Mortem Needles, Double Curve Cutting Edge, Size 7
ST14-215-08 Post Mortem Needles, Double Curve Cutting Edge, Size 8

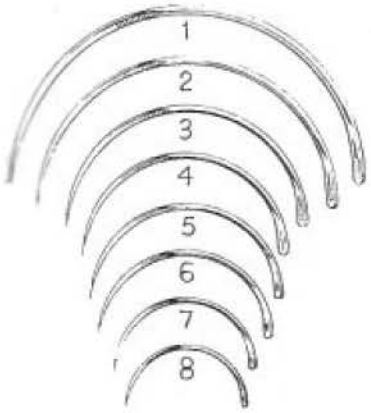


double curved - cutting edge



Post Mortem - Half Curved Cutting Edge

C



Martin, 1/2 Circle Cutting Edge

A



Left Cleft Palate, 1/2 Circle Cutting Edge

B

SURGEONS NEEDLES

A
ST14-217-01 Martin Uterine Needles, 1/2 Curved Cutting Edge, #1
ST14-217-02 Martin Uterine Needles, 1/2 Curved Cutting Edge, #2
ST14-217-03 Martin Uterine Needles, 1/2 Curved Cutting Edge, #3
ST14-217-04 Martin Uterine Needles, 1/2 Curved Cutting Edge, #4
ST14-217-05 Martin Uterine Needles, 1/2 Curved Cutting Edge, #5
ST14-217-06 Martin Uterine Needles, 1/2 Curved Cutting Edge, #6
ST14-217-07 Martin Uterine Needles, 1/2 Curved Cutting Edge, #7
ST14-217-08 Martin Uterine Needles, 1/2 Curved Cutting Edge, #8

B
ST14-219-01 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #1
ST14-219-02 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #2
ST14-219-03 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #3
ST14-219-04 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #4
ST14-219-05 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #5

C
ST14-221-01 Post Mortem Needles, Half Curved Cutting Edge, Size 1
ST14-221-02 Post Mortem Needles, Half Curved Cutting Edge, Size 2
ST14-221-03 Post Mortem Needles, Half Curved Cutting Edge, Size 3
ST14-221-04 Post Mortem Needles, Half Curved Cutting Edge, Size 4
ST14-221-05 Post Mortem Needles, Half Curved Cutting Edge, Size 5
ST14-221-06 Post Mortem Needles, Half Curved Cutting Edge, Size 6



ST14-241-00

ST14-233-01
Ultra Suture practice pad
27 wounds
3 Layers
with and without mesh
Size: 7 1/2" X 5 1/2"
Weight: 200 Grams

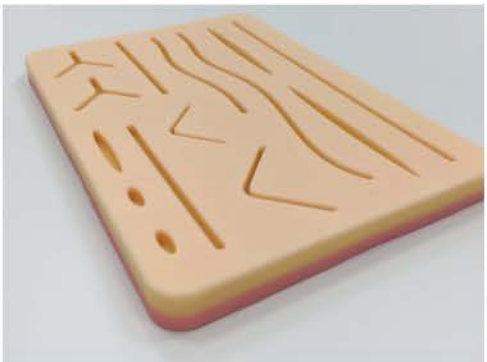


ST14-231-01
"Suture practice pad with
plastic bottom case"



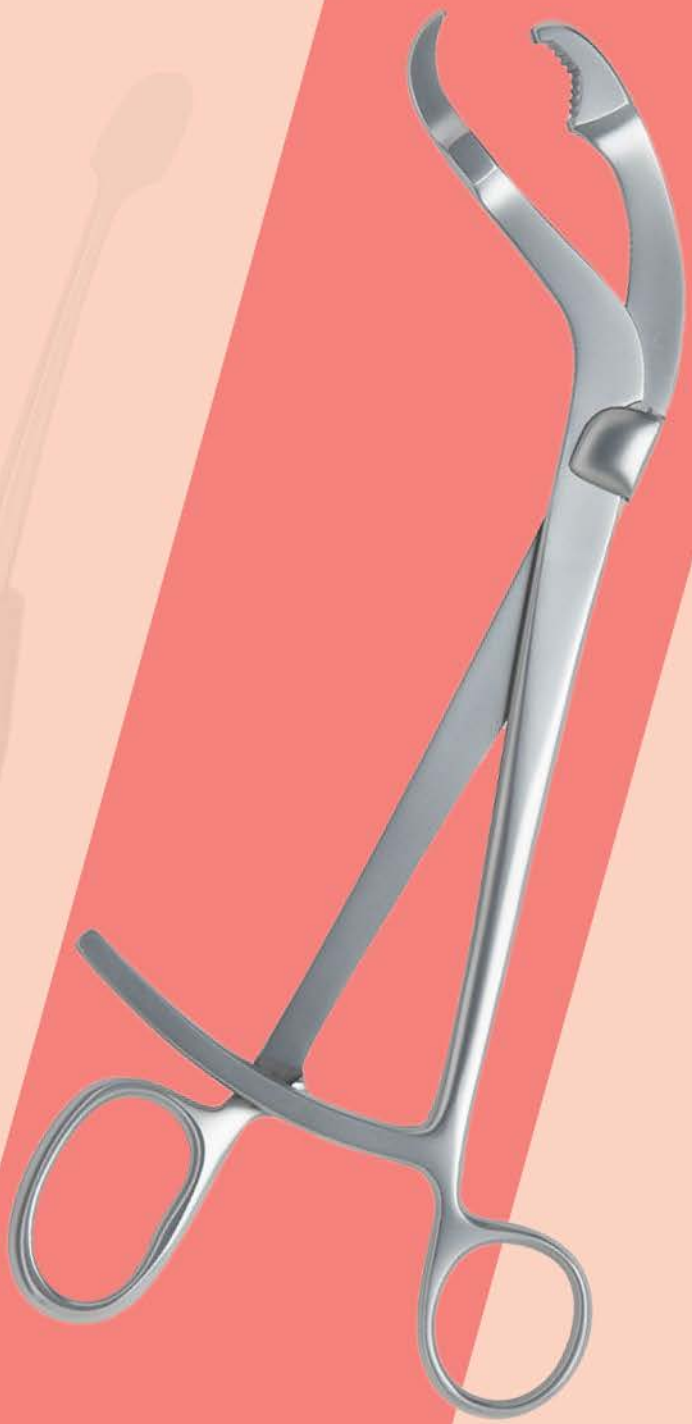


ST14-235-01
Neurosuture practice pad
20 wounds
3 Layers
with mesh
Size: 7" X 5"
Weight: 180 Grams



ST14-237-01
Regular Suture Practice Pad
14 Wounds
3 Layers
with Mesh
Size: 7" X 5"
Weight: 180 Grams

Scissors Town



BONE SURGERY INSTRUMENTS
BONE DRILL AND PLATE INSTRUMENTS



Charriere Bone Saw
ST15-001-18 18cm
ST15-001-20 20cm
ST15-001-24 24cm



Charriere Saw Blade Only
ST15-002-18 18cm
ST15-002-20 20cm
ST15-002-24 24cm



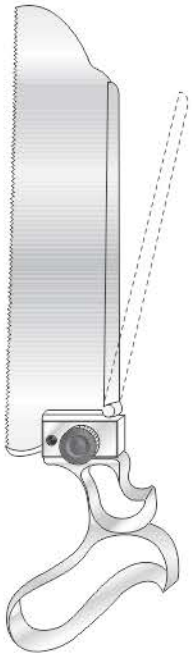
Satterlee Amputation & Resection Saw
ST15-003-31 31 cm



Satterlee Saw
ST15-004-30 30cm
Length of Blade 21.5cm



Satterlee Saw Blade Only
ST15-005-21 21.5cm
ST15-005-23 23cm
ST15-005-25 25cm
Length Blade



Satterlee Saw Hinged Back
ST15-006-23 23cm blade length
ST15-006-25 25cm blade length



Charriere Saw
ST15-007-28 28 cm
Spine Saw Double blade
with guide handle
Length of blades 16cm



Charriere Saw
ST15-008-35 35cm
Spare saw blades
ST15-008-01 12mm wide
ST15-008-02 18mm wide



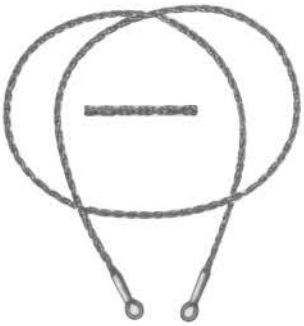
Charriere Bone Saw Complete
ST15-009-35 35.5cm



Helferich-Bier Saw
ST15-010-39 39cm
Spare saw blades
ST15-010-01 3mm wide
ST15-010-02 5mm wide
ST15-010-03 7mm wide
length of blade 27cm



Percy Amputation Shield
ST15-015-30 30.5cm
Handles Detachable



GIGLI
ST15-018-30 30cm
ST15-018-40 40cm
ST15-018-50 50cm
fine, 6 wires twisted



GIGLI
ST15-019-00
Handle



LEBSCHE
ST15-022-25
Conductor for wire saws, malleable
25cm



Joseph Bone Saw / Rasp
ST15-025-03 19cm



Linderman Amputation Saw
ST15-026-19 19cm



Linderman Amputation Saw
ST15-027-20 20cm



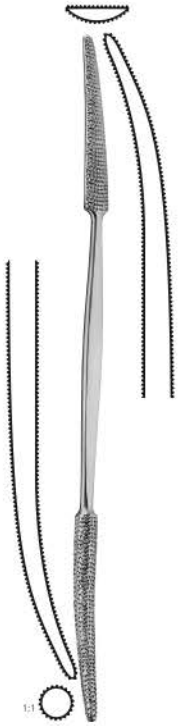
Langenbeck Metacarpal Saw
ST15-028-23 23cm
11.5cm Blade



Patella Bone Saw
ST15-030-00 Includes 1 blade
ST15-030-01 Replacement blade only
Delrin Handle



Putti Bone Rasp
ST15-032-27 27 cm
Double ended, One end curved up
one end curved sideways



Putti Rasp
ST15-033-30
30 cm
Double Ended



Bone File
ST15-035-28 28 cm
semicircular



Bone File
Bayonet Shape
ST15-036-24
24.5 cm
semicircular



Bone File
ST15-038-22 22 cm
flat



Fomon Rasp
ST15-040-01 21.5cm
Double Ended
one Sided straight
one side concave



Fomon Rasp
ST15-040-02 21.5cm
Double Ended
one Sided straight
one side convex



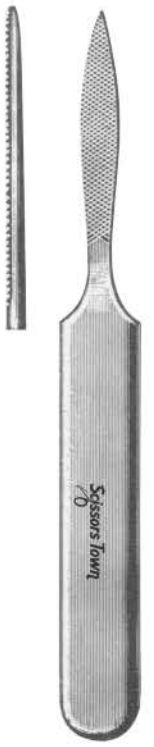
Fomon Rasp
ST15-040-03 21.5cm
Double Ended



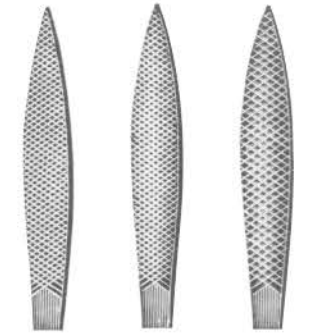
Fomon Rasp
ST15-040-04 21.5cm
Double Ended straight
single Sided
one side concave



Fomon Rasp
ST15-040-05 21.5cm
Double Ended straight
single Sided
one side convex



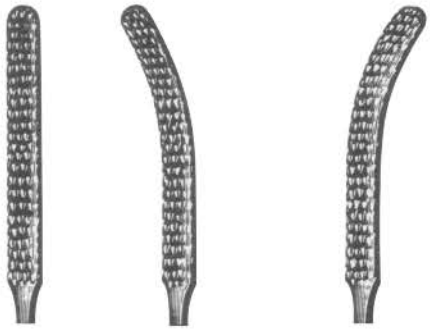
Joseph
Bone and Nasal File
16cm
wide 8mm



ST15-046-01 # 1 fine
ST15-046-02 # 2 medium
ST15-046-03 # 3 coarse



Gallaher Bone and
Nasal Rasp, Coarse
18cm



ST15-047-01 # 1 Straight
ST15-047-02 # 2 curved upward
ST15-047-03 # 3 curved downward



Good Bone File / Rasp
ST15-048-16 16.5cm
Straight



Kistler Ear Cartilage Rasp
ST15-049-01 left
ST15-049-02 right
16.5cm Curved



Micro Rasp
ST15-050-14 14cm
Single ended
double sided



Nail Rasp
ST15-051-17 17cm
Single sided



Maltz Rasp
ST15-052-18 18cm
Single-Ended
Single sided



Improved Maltz Rasp
ST15-053-18 18cm
Single-Sided
up & down rasping



Putti Rasp
ST15-054-23 23cm
falt / flat
ST15-054-30 30.5cm
Round / flat



Foman Rasp
ST15-055-21 21.5cm
Double ended, Fine & coarse serrations
4-sided convex and flat blades



Foman Rasp
ST15-056-21 21 cm



Kleinert-Kutz Bone Rasp
ST15-057-22 22.5cm
Double ended, Fine & course serrations



Miller Rasp
ST15-058-21 21.5cm
Double Ended straight single Sided



Miller-Colburn Bone File
18 cm

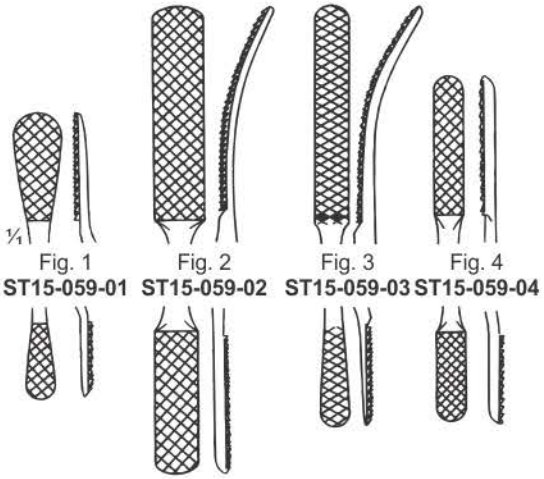


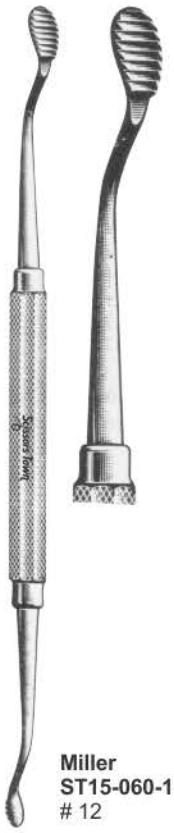
Fig. 1 **ST15-059-01**
Fig. 2 **ST15-059-02**
Fig. 3 **ST15-059-03**
Fig. 4 **ST15-059-04**



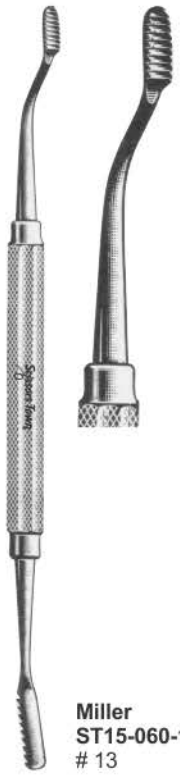
Miller
ST15-060-10
10



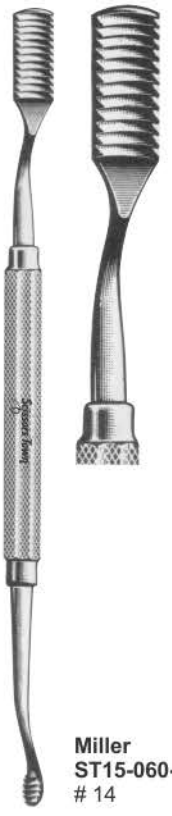
Miller
ST15-060-11
11



Miller
ST15-060-12
12



Miller
ST15-060-13
13



Miller
ST15-060-14
14



Miller
ST15-060-21
11 C



Doyen Mallets
25cm
ST15-071-25 25mmØ - 120g
ST15-071-30 30mmØ - 180g
ST15-071-35 35mmØ - 260g



Collin Mallets
ST15-072-20 20cm
30mmØ - 220g



Hajek Mallets
ST15-073-22 22cm
27mmØ - 140g



Kirk Mallets
ST15-074-38 20.5cm
38mmØ - 750g
ST15-074-39 20.5cm
38mmØ - 570g



Partsch Mallets
ST15-075-18 18cm
22mmØ - 200g



Lucae Mallets
ST15-076-19 19mmØ - 220g
ST15-076-25 25mmØ - 260g
19cm
Brass Solid



Mallet
ST15-077-25 19cm
25mmØ - 205g
Solid steel, with
plastic faces



Cottle Mallets
ST15-078-30 18.5cm
30mmØ - 240g
1 side flat /
1 side convex





Extra Nylon Face
ST15-079-01 2.54cmØ
ST15-079-02 3cmØ
ST15-079-03 3.2cmØ

Nylon Head Combination Mallet
ST15-079-25 25.4mmØ - 7.76 oz.
ST15-079-30 30mmØ -11 oz.
ST15-079-32 32mmØ - 12 oz
19.5cm





Nylon Caps
ST15-080-01
2.5cm

Mallet, Lightweight
ST15-080-25 19cm
Stainless Steel and Aluminum
Head diameter 25mm
Weight 7 oz 200 grams
Head Weight: 4 oz 113 grams



Mallet
ST15-081-30 30 cm
head 16 oz.
(454 g) solid stainless



Mead Mallets
ST15-082-26 18cm
26mmØ - 320g
Steel solid, with
Plastic faces



Williger Mallets
ST15-085-20 16.5cm
20mmØ - 140g
lead filled



Williger Mallets
ST15-086-20 16.5cm
20mmØ - 140g
Brass Solid



Partsch Mallet
ST15-087-22 19.5cm
Head diameter 22mm
Weight 7 oz 200 grams
Head Weight: 5oz/150 grams
lead filled



Partsch Mallet
ST15-088-19 19cm
Head diameter 26mm
Weight 11 oz 315 grams
Head Weight: 6 oz 170 grams
lead filled



Solid Copper Head Mallet
ST15-089-20 16.5cm
Solid, 20mmØ

Martillos | *Hammer*
Martelli | *Maillets*



Gerzog Bone Mallet
ST15-090-25 19cm
Head diameter 25mm
Weight 10 oz (285 grams)
Head Weight: 7 oz (200 grams)



Bergmann Mallets
ST15-091-45 24.5cm
45mmØ - 300g



BERGMANN
ST15-092-30 300g
23cm



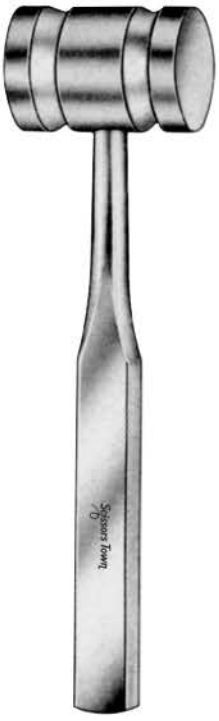
Ombredanne Mallets
ST15-093-40 24cm
40mmØ - 550g



Heath Mallets
ST15-094-40 18cm
40mmØ - 700g
ST15-094-45 20cm
45mmØ - 1000g
Lead filled



Orthopedic Mallet
ST15-095-50 28cm
Heavyweight
Solid, Head diameter 50.0mm
Head Weight: 2 lb. (900 grams)



Ortho Mallets
ST15-096-26 26.5 cm
(450g)



Williger Mallets
ST15-097-30 25mmØ - 300g
ST15-097-34 28mmØ - 340g
ST15-097-30 30mmØ - 400g
24cm Lead filled



ST15-098-23 350 g
Head made of
material used for implants
23cm



Mallet
ST15-099-24
24cm 400 g



Orthopaedic Mallet
ST15-100-19 19 cm



Mallet
ST15-101-00



Phenolic Handle Mallet
ST15-106-32 32mmØ
Head weight 16 oz (454 grams)
ST15-106-45 45mmØ
Weight 11 oz (312 grams);
Head weight: 2 lbs (907 grams),
28 cm



Reprocussion Free Mallet
ST15-107-30 28cm
30mmØ
Weight 1lb 5 oz (595 grams)
Head weight: 10 oz (283 grams)





Nylon Cap
ST15-108-01
For Phenolic
Handle Mallet

Mallet
ST15-108-30 26 cm
Plane (Nylon) convex (steel)
Head 30mm Ø
weight 675 grams.



Mallet
ST15-109-26 26 cm
Head 42/30mm Ø
weight 530 grams



Mallet
ST15-110-30 26 cm
Plastic Handle
head 30mm Ø
weight 510 grams





Reprocussion Free Mallet
Cap For
ST15-111-01

Vickers Mallets
ST15-111-25 19 cm
25mmØ - 300g
nylon disks plastic



Herbert Mallets
ST15-112-25 19 cm
25mmØ - 300g
for ulnar head
prosthesis plastic handle



Mallet
ST15-116-18 18 cm
Made of Plastic
Head 30mm Ø
weight 125 grams



Mallet
ST15-117-26 26 cm
Made of Plastic
with lead filling
Head 42mm Ø
weight 250 grams





Spare Facinge (pair)
ST15-118-01 Plactic

Mallet
ST15-118-37 22.5 cm
Disks & Plastic Handle
Head 37mm Ø
weight 370 grams



Mallet
ST15-119-30 24 cm
Plastic Handle
Head 30mm Ø
weight 480 grams



Mallet
26 cm
Made of Plastic
with lead filling
ST15-120-42
Head 42 mm Ø
weight 400 grams
ST15-120-43
Head 42 mm Ø
weight 250 grams



Mallet
ST15-121-01



Mallet
ST15-122-01



(sterilizable in autoclave
up to 143° C by 3 bar)

ST15-123-35 Ø35mm
ST15-123-45 Ø45mm
ST15-123-50 Ø50mm
26cm

Ø50mm
400 g



(sterilizable in autoclave
up to 143° C by 3 bar)

ST15-124-50
26cm
Ø50mm 400g

Ø60mm
400 g



Steinbach
ST15-125-50
24cm
Ø50mm 400g



Chisel
13.5cm
ST15-131-08 8mm
ST15-131-10 10mm
ST15-131-12 12mm
ST15-131-14 14mm
ST15-131-16 16mm



Osteotome
13.5cm
ST15-132-08 8mm
ST15-132-10 10mm
ST15-132-12 12mm
ST15-132-14 14mm
ST15-132-16 16mm



Gouge
13.5cm
ST15-133-08 8mm
ST15-133-10 10mm
ST15-133-12 12mm
ST15-133-14 14mm
ST15-133-16 16mm



Lucas Chisel
16cm
ST15-134-03 3mm
ST15-134-04 4mm
ST15-134-05 5mm
ST15-134-06 6mm



Lucas Gouge
16cm
ST15-135-03 3mm
ST15-135-04 4mm
ST15-135-05 5mm
ST15-135-06 6mm



Alexander Chisel
18cm
ST15-136-04 4mm
ST15-136-06 6mm
ST15-136-08 8mm
ST15-136-10 10mm
ST15-136-12 12mm
ST15-136-14 14mm



Alexander Gouge
18cm
ST15-137-04 4mm
ST15-137-06 6mm
ST15-137-08 8mm
ST15-137-10 10mm
ST15-137-12 12mm
ST15-137-14 14mm



Partsch Chisel
11.5cm
ST15-138-02 2mm
ST15-138-03 3mm
ST15-138-04 4mm
ST15-138-06 6mm
ST15-138-07 7mm
ST15-138-08 8mm
Partsch Chisel
14cm
ST15-139-02 2mm
ST15-139-03 3mm
ST15-139-04 4mm
ST15-139-06 6mm
ST15-139-07 7mm
ST15-139-08 8mm
Partsch Chisel
17.5cm
ST15-140-02 2mm
ST15-140-03 3mm
ST15-140-04 4mm
ST15-140-06 6mm
ST15-140-07 7mm
ST15-140-08 8mm



Partsch Osteotome
11.5cm
ST15-141-02 2mm
ST15-141-03 3mm
ST15-141-04 4mm
ST15-141-06 6mm
ST15-141-07 7mm
ST15-141-08 8mm
Partsch Osteotome
14cm
ST15-142-02 2mm
ST15-142-03 3mm
ST15-142-04 4mm
ST15-142-06 6mm
ST15-142-07 7mm
ST15-142-08 8mm
Partsch Osteotome
17.5cm
ST15-143-02 2mm
ST15-143-03 3mm
ST15-143-04 4mm
ST15-143-06 6mm
ST15-143-07 7mm
ST15-143-08 8mm



Partsch Gouge
11.5cm
ST15-144-02 2mm
ST15-144-03 3mm
ST15-144-04 4mm
ST15-144-06 6mm
ST15-144-07 7mm
ST15-144-08 8mm
Partsch Gouge
14cm
ST15-145-02 2mm
ST15-145-03 3mm
ST15-145-04 4mm
ST15-145-06 6mm
ST15-145-07 7mm
ST15-145-08 8mm
Partsch Gouge
17.5cm
ST15-146-02 2mm
ST15-146-03 3mm
ST15-146-04 4mm
ST15-146-06 6mm
ST15-146-07 7mm
ST15-146-08 8mm

Cinceles óseos, gubias, osteótomos | *Knochenmeißel, Meißel, Osteotome*
Scalpelli per ossa, sgorbie, osteotomi | *Ciseaux à os, gouges, ostéotomes*



U.S. Army Chisels
ST15-147-06 6mm
ST15-147-12 12mm
ST15-147-18 18mm
16cm



U.S. Army Osteotomes
ST15-148-06 6mm
ST15-148-12 12mm
ST15-148-18 18mm
16cm



U.S. Army Gouges
ST15-149-06 6mm
ST15-149-12 12mm
ST15-149-18 18mm
16cm



Schwartze Chisels
ST15-153-02 2mm
ST15-153-04 4mm
ST15-153-06 6mm
ST15-153-08 8mm
ST15-153-10 10mm
11cm



Schwartze Gouges
ST15-154-02 2mm
ST15-154-04 4mm
ST15-154-06 6mm
ST15-154-08 8mm
ST15-154-10 10mm
11cm



Trautmann Chisels
ST15-155-02 2mm
ST15-155-04 4mm
ST15-155-06 6mm
ST15-155-08 8mm
ST15-155-10 10mm
11cm



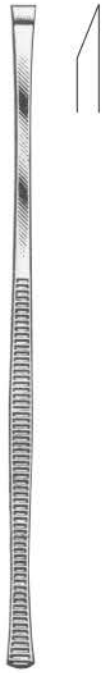
Trautmann Gouges
ST15-156-02 2mm
ST15-156-04 4mm
ST15-156-06 6mm
ST15-156-08 8mm
ST15-156-10 10mm
11cm



Bishop Chisels
ST15-157-02 2mm
ST15-157-03 3mm
ST15-157-04 4mm
ST15-157-05 5mm
ST15-157-06 6mm
ST15-157-08 8mm
15cm



Bishop Gouges
ST15-158-02 2mm
ST15-158-03 3mm
ST15-158-04 4mm
ST15-158-05 5mm
ST15-158-06 6mm
15cm



Bishop Chisels
ST15-159-03 3mm
ST15-159-04 4mm
ST15-159-05 5mm
17cm



Bishop Gouges
ST15-160-03 3mm
ST15-160-04 4mm
ST15-160-05 5mm
17cm



Stille
20cm



Stille Chisel
ST15-166-10 10mm
ST15-166-15 15mm
ST15-166-20 20mm
ST15-166-25 25mm
Straight



Stille Osteotome
ST15-167-04 4mm
ST15-167-06 6mm
ST15-167-08 8mm
ST15-167-10 10mm
ST15-167-12 12mm
ST15-167-15 15mm
ST15-167-20 20mm
ST15-167-25 25mm
Straight



Stille Osteotome
ST15-168-10 10mm
ST15-168-15 15mm
ST15-168-20 20mm
ST15-168-25 25mm
Curved



Stille Gouge
ST15-169-08 8mm
ST15-169-10 10mm
ST15-169-12 12mm
ST15-169-15 15mm
ST15-169-20 20mm
ST15-169-25 25mm
Straight



Stille Gouge
ST15-170-10 10mm
ST15-170-15 15mm
ST15-170-20 20mm
ST15-170-25 25mm
Curved



Smith-Petersen
20cm



Smith-Petersen Osteotome
ST15-172-06 6mm
ST15-172-09 9mm
ST15-172-13 13mm
ST15-172-16 16mm
ST15-172-19 19mm
ST15-172-25 25mm
ST15-172-30 30mm
Straight



Smith-Petersen Osteotome
ST15-173-06 6mm
ST15-173-09 9mm
ST15-173-13 13mm
ST15-173-16 16mm
ST15-173-19 19mm
ST15-173-25 25mm
ST15-173-30 30mm
Curved



Smith-Petersen Gouge
ST15-174-06 6mm
ST15-174-09 9mm
ST15-174-13 13mm
ST15-174-16 16mm
ST15-174-19 19mm
ST15-174-25 25mm
ST15-174-30 30mm
Straight



Smith-Petersen Gouge
ST15-175-06 6mm
ST15-175-09 9mm
ST15-175-13 13mm
ST15-175-16 16mm
ST15-175-19 19mm
ST15-175-25 25mm
ST15-175-30 30mm
Curved

Cinceles óseos, gubias, osteótomos | *Knochenmeißel, Meißel, Osteotome*
Scalpelli per ossa, sgorbie, osteotomi | *Ciseaux à os, gouges, ostéotomes*



Hibbs
24cm



Hibbs Chisel
ST15-176-06 6mm
ST15-176-13 13mm
ST15-176-19 19mm
ST15-176-25 25mm
ST15-176-32 32mm
Straight



Hibbs Osteotome
ST15-177-06 6mm
ST15-177-13 13mm
ST15-177-19 19mm
ST15-177-25 25mm
ST15-177-32 32mm
Straight



Hibbs Osteotome
ST15-178-06 6mm
ST15-178-13 13mm
ST15-178-19 19mm
ST15-178-25 25mm
ST15-178-32 32mm
Curved



Hibbs Gouge
ST15-179-06 6mm
ST15-179-13 13mm
ST15-179-19 19mm
ST15-179-25 25mm
ST15-179-32 32mm
Straight



Hibbs Gouge
ST15-180-06 6mm
ST15-180-13 13mm
ST15-180-19 19mm
ST15-180-25 25mm
ST15-180-32 32mm
Curved



Hoke Osteotome
17cm
ST15-183-03 3mm
ST15-183-05 5mm
ST15-183-07 7mm
ST15-183-08 8.5mm
ST15-183-10 10mm
ST15-183-12 12mm
Straight



Hoke Osteotome
17cm
ST15-184-03 3mm
ST15-184-05 5mm
ST15-184-07 7mm
ST15-184-08 8.5mm
ST15-184-10 10mm
ST15-184-12 12mm
Curved



Obwegeser Blade Osteotome
ST15-187-07 7mm
21.5cm



Obwegeser Blade Osteotome
ST15-188-10 10mm
21.5cm



Obwegeser Osteotome
ST15-189-11 23.5cm
11mm



Hibbs Chisel
22.5 cm straight
ST15-191-06 6 mm
ST15-191-09 9 mm
ST15-191-12 12 mm
ST15-191-15 15 mm
ST15-191-18 18 mm
ST15-191-20 20 mm
ST15-191-25 25 mm
ST15-191-30 30 mm
ST15-191-35 35 mm
ST15-191-40 40 mm

22.5 cm curved
ST15-192-06 6 mm
ST15-192-09 9 mm
ST15-192-12 12 mm
ST15-192-15 15 mm
ST15-192-18 18 mm
ST15-192-20 20 mm
ST15-192-25 25 mm
ST15-192-30 30 mm
ST15-192-35 35 mm
ST15-192-40 40 mm

Hibbs Chisel



Osteotomes
22.5 cm straight
ST15-193-06 6 mm
ST15-193-09 9 mm
ST15-193-12 12 mm
ST15-193-15 15 mm
ST15-193-18 18 mm
ST15-193-20 20 mm
ST15-193-25 25 mm
ST15-193-30 30 mm
ST15-193-35 35 mm
ST15-193-40 40 mm

22.5 cm curved
ST15-194-06 6 mm
ST15-194-09 9 mm
ST15-194-12 12 mm
ST15-194-15 15 mm
ST15-194-18 18 mm
ST15-194-20 20 mm
ST15-194-25 25 mm
ST15-194-30 30 mm
ST15-194-35 35 mm
ST15-194-40 40 mm

Hibbs Osteotomes



Cobb Chisel
27.5 cm straight
ST15-201-06 6 mm
ST15-201-09 9 mm
ST15-201-12 12 mm
ST15-201-15 15 mm
ST15-201-18 18 mm
ST15-201-25 25 mm
ST15-201-35 35 mm

27.5 cm Curved
ST15-202-06 6 mm
ST15-202-09 9 mm
ST15-202-12 12 mm
ST15-202-15 15 mm
ST15-202-18 18 mm
ST15-202-25 25 mm
ST15-202-35 35 mm

Cobb Chisel



Osteotomes
27.5 cm Straight
ST15-203-06 6 mm
ST15-203-09 9 mm
ST15-203-12 12 mm
ST15-203-15 15 mm
ST15-203-18 18 mm
ST15-203-25 25 mm
ST15-203-35 35 mm

27.5 cm curved
ST15-204-06 6 mm
ST15-204-09 9 mm
ST15-204-12 12 mm
ST15-204-15 15 mm
ST15-204-18 18 mm
ST15-204-25 25 mm
ST15-204-35 35 mm

Cobb Osteotomes



Cobb Gouge
24 cm



ST15-205-01
Straight



ST15-205-02
Slightly Curved



ST15-205-03
Strongly Curved



ST15-205-04
Curved down



Cobb Gouge
24 cm
Knurled Handle



ST15-206-01
Straight



ST15-206-02
Slightly Curved



ST15-206-03
Strongly Curved



ST15-206-04
Curved down



Hibbs Gougs Endoscopic.
ST15-209-46 46 cm
7 mm tip width straight, graduated



Hibbs Chisel Endoscopic
ST15-210-01 46 cm
10 mm tip width straight

Hibbs Osteotomes Endoscopic
ST15-210-02 46 cm
10 mm tip width straight

Tuffnel Handle



Lexer Chisel
22 cm
ST15-215-07 7 mm
ST15-215-10 10 mm
ST15-215-12 12 mm
ST15-215-15 15 mm
ST15-215-20 20 mm
ST15-215-25 25 mm
ST15-215-30 30 mm
Lexer Modif. Chisel
29 cm
ST15-216-07 7 mm
ST15-216-10 10 mm
ST15-216-12 12 mm
ST15-216-15 15 mm
ST15-216-20 20 mm
ST15-216-25 25 mm
ST15-216-30 30 mm



Lexer Osteotome
22 cm
ST15-217-07 7 mm
ST15-217-10 10 mm
ST15-217-12 12 mm
ST15-217-15 15 mm
ST15-217-20 20 mm
ST15-217-25 25 mm
ST15-217-30 30 mm
Lexer Modif. Osteotome
29 cm
ST15-218-07 7 mm
ST15-218-10 10 mm
ST15-218-12 12 mm
ST15-218-15 15 mm
ST15-218-20 20 mm
ST15-218-25 25 mm
ST15-218-30 30 mm



Lexer Gouge
22 cm
ST15-219-10 10 mm
ST15-219-15 15 mm
ST15-219-20 20 mm
ST15-219-25 25 mm
Lexer Gouge Modif.
29 cm
ST15-220-10 10 mm
ST15-220-15 15 mm
ST15-220-20 20 mm
ST15-220-25 25 mm



Mini Lexer Chisel
ST15-221-02 2mm
ST15-221-04 4mm
ST15-221-06 6mm
ST15-221-08 8mm
ST15-221-10 10mm
ST15-221-12 12mm
ST15-221-15 15mm
ST15-221-20 20mm
18cm



Mini Lexer Osteotome
ST15-222-02 2mm
ST15-222-04 4mm
ST15-222-06 6mm
ST15-222-08 8mm
ST15-222-10 10mm
ST15-222-12 12mm
ST15-222-15 15mm
ST15-222-20 20mm
18cm



Lexer Gouge
25 mm
ST15-223-05 5 mm
ST15-223-10 10 mm
ST15-223-15 15 mm
Straight



Lexer Gouge
25 mm
ST15-224-05 5 mm
ST15-224-10 10 mm
ST15-224-15 15 mm
Curved

Cinceles óseos, gubias, osteótomos | *Knochenmeißel, Meißel, Osteotome*
Scalpelli per ossa, sgorbie, osteotomi | *Ciseaux à os, gouges, ostéotomes*

Tuffnel Handle



Capener Chisels
25cm
ST15-227-06 6mm
ST15-227-08 8mm
ST15-227-10 10mm
ST15-227-12 12mm
ST15-227-15 15mm
ST15-227-20 20mm
ST15-227-25 25mm
ST15-227-30 30mm
Straight



Capener Chisels
25cm
ST15-228-06 6mm
ST15-228-08 8mm
ST15-228-10 10mm
ST15-228-12 12mm
ST15-228-15 15mm
ST15-228-20 20mm
ST15-228-25 25mm
ST15-228-30 30mm
Curved



Capener Osteotome
25cm
ST15-229-10 10mm
ST15-229-12 12mm
ST15-229-15 15mm
ST15-229-20 20mm
ST15-229-25 25mm
ST15-229-30 30mm
Straight



Capener Osteotome
25cm
ST15-230-10 10mm
ST15-230-12 12mm
ST15-230-15 15mm
ST15-230-20 20mm
ST15-230-25 25mm
ST15-230-30 30mm
Curved



Zielke
ST15-237-05 5.5mm
ST15-237-09 9.0mm
23cm



Cobb Spinal Gouge
ST15-238-01
4mm, 28cm
Straight



Cobb Spinal Gouge
ST15-238-02
4mm, 28cm
Light curve



Cobb Spinal Gouge
ST15-238-03
4mm, 28cm
strong curve



Cobb Spinal Gouge
ST15-238-04
4mm, 28cm
curved to rear



Chisel
ST15-239-11
115mm/280mm
for extraction
of cement



Chisel
ST15-240-09
for extraction
of cement 9mm
Positive 400mm



Chisel
ST15-241-01
with 2 prong



Lambotte Osteotome
25cm
ST15-245-06 6mm
ST15-245-08 8mm
ST15-245-10 10mm
ST15-245-13 13mm
ST15-245-14 15mm
ST15-245-20 20mm
ST15-245-25 25mm
ST15-245-30 30mm
ST15-245-38 38mm
ST15-245-44 44mm
ST15-245-50 50mm
Straight



Lambotte Osteotome
25cm
ST15-246-06 6mm
ST15-246-08 8mm
ST15-246-10 10mm
ST15-246-13 13mm
ST15-246-15 15mm
ST15-246-20 20mm
ST15-246-25 25mm
ST15-246-30 30mm
ST15-246-38 38mm
ST15-246-44 44mm
ST15-246-50 50mm
Curved



ST15-247-03 3mm
ST15-247-04 4mm
ST15-247-06 6mm
ST15-247-08 8mm
ST15-247-10 10mm
ST15-247-12 12mm
ST15-247-15 15mm
Straight

ST15-248-03 3mm
ST15-248-04 4mm
ST15-248-06 6mm
ST15-248-08 8mm
ST15-248-10 10mm
ST15-248-12 12mm
ST15-248-15 15mm
Curved

Mini-Lambotte Osteotome
12.5cm



ST15-249-03 3mm
ST15-249-04 4mm
ST15-249-06 6mm
ST15-249-08 8mm
ST15-249-10 10mm
ST15-249-12 12mm
ST15-249-15 15mm
Straight

ST15-250-03 3mm
ST15-250-04 4mm
ST15-250-06 6mm
ST15-250-08 8mm
ST15-250-10 10mm
ST15-250-12 12mm
ST15-250-15 15mm
Curved

Mini-Lambotte Osteotome
17cm



Cottle Osteotome
18.5cm Straight
ST15-251-04 4mm tip width
ST15-251-06 6mm tip width
ST15-251-09 9mm tip width
ST15-251-12 12mm tip width

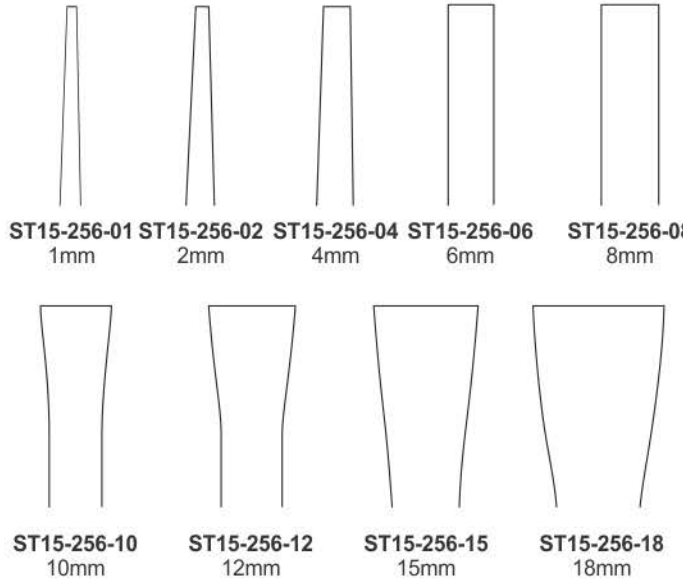


Anderson-Nievert Osteotome
20.5cm
ST15-252-01 Curved right
ST15-252-02 Curved left
ST15-252-03 Straight

Cinceles para rhinoplastica | *Meibel zur nasenplastik*
Scalpelli per plastica nasale | *Osteotomes, ciseaux-burins pour rhinoplastique*



Sheehan osteotome
16cm
for delicate bone cutting in plastic and hand surgery



ST15-256-01 1mm
ST15-256-02 2mm
ST15-256-04 4mm
ST15-256-06 6mm
ST15-256-08 8mm
ST15-256-10 10mm
ST15-256-12 12mm
ST15-256-15 15mm
ST15-256-18 18mm



Freer Gouge
ST15-257-15
15cm
06mm



Freer Chisel
ST15-258-16
16cm
04mm



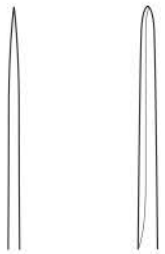
Ballenger Chisel
ST15-259-04 4mm
ST15-259-06 6mm
ST15-259-08 8mm
16cm



Shoulder Penetrating Gouge
ST15-260-21
21.6cm
Straight, 3mm distal tip



Mannerfelt Modif.



Osteotomes
ST15-261-04 4mm
ST15-261-06 6mm
ST15-261-08 8mm
15.5cm

Gouge
ST15-262-04
4mm
15.5cm



Kilian,
Septum Gouge
ST15-263-16 16cm
5mm



Kilian-Claus
Septum Gouge
ST15-264-16 16cm
5mm



Cottle Osteotome
ST15-265-07 7mm
ST15-265-12 12mm
15cm

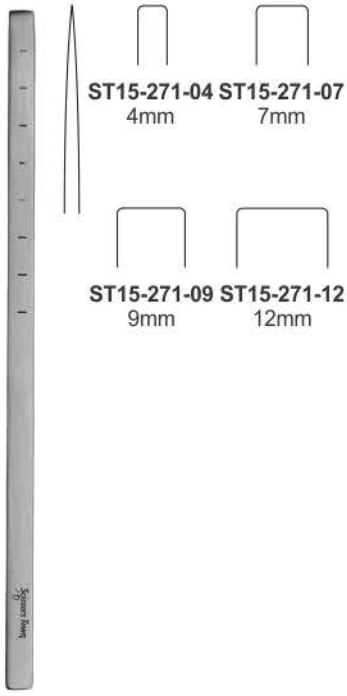


Cottle Osteotome
ST15-266-19 19cm
4mm



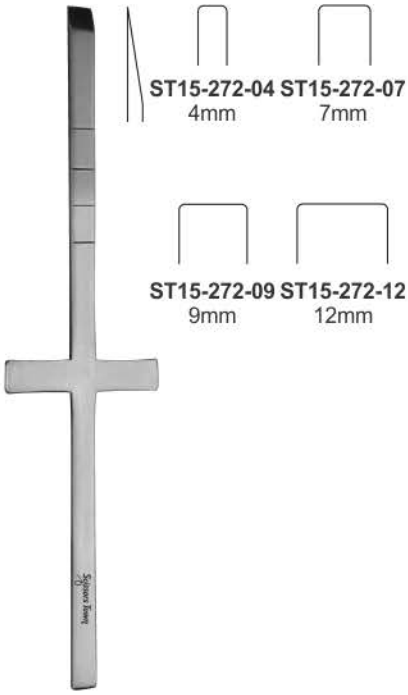
Cottle Osteotome
with depth markings
ST15-267-18 18cm
6mm

Meibel zur nasenplastik | *Cinceles para rhinoplastica*
Osteotomes, ciseaux-burins pour rhinoplastique | *Scalpelli per plastica nasale*



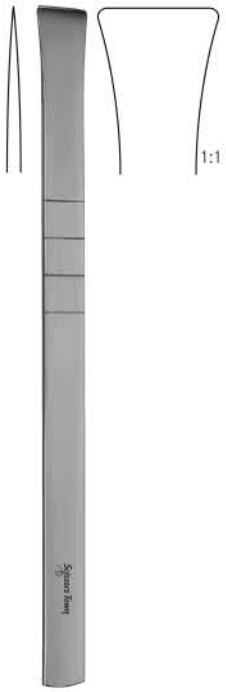
ST15-271-04 4mm **ST15-271-07** 7mm
ST15-271-09 9mm **ST15-271-12** 12mm

Cottle Osteotome
18cm

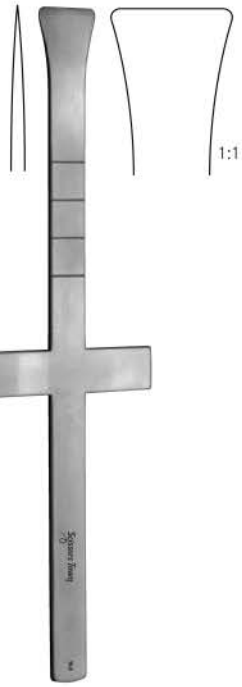


ST15-272-04 4mm **ST15-272-07** 7mm
ST15-272-09 9mm **ST15-272-12** 12mm

Cottle Chisel
18cm



Cottle Osteotomes
ST15-273-16 18cm
16mm Protected
and depth markings

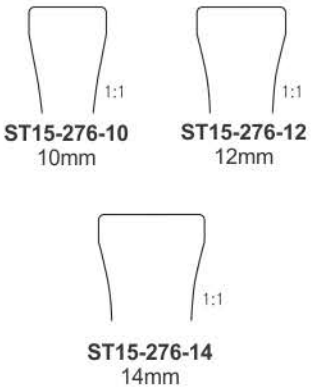


Cottle Osteotomes
ST15-274-16 18cm
16mm Cross bar and
depth markings



Cottle Osteotomes
ST15-275-06 18cm
06mm Cross bar
and depth markings

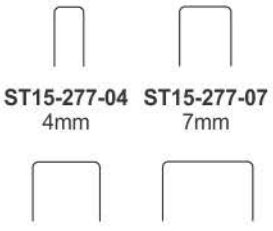




ST15-276-10 10mm
ST15-276-12 12mm
ST15-276-14 14mm

Rubin osteotome
with stabilizer to reduce
chance of twisting for
more control
18cm





ST15-277-04 4mm **ST15-277-07** 7mm
ST15-277-09 9mm **ST15-277-12** 12mm

Cottle Osteotome
20cm

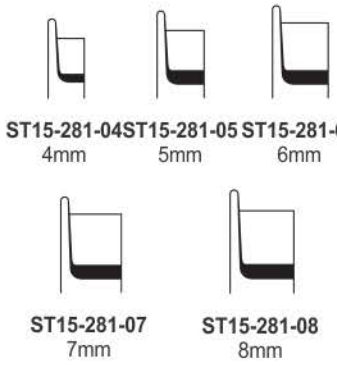




ST15-278-03 3mm
ST15-278-04 4.5mm

Walter Gouge
19cm

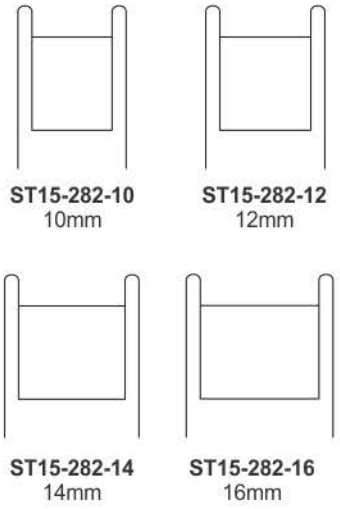




ST15-281-04 4mm
ST15-281-05 5mm
ST15-281-06 6mm
ST15-281-07 7mm
ST15-281-08 8mm

Fomon Chisel
17cm

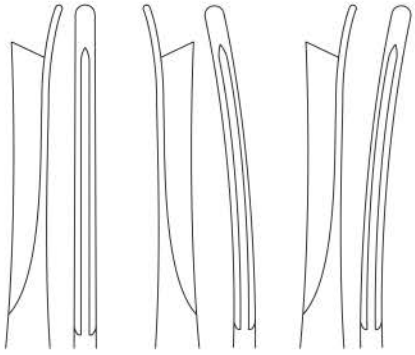




ST15-282-10 10mm
ST15-282-12 12mm
ST15-282-14 14mm
ST15-282-16 16mm

Cinelli Chisel
18cm





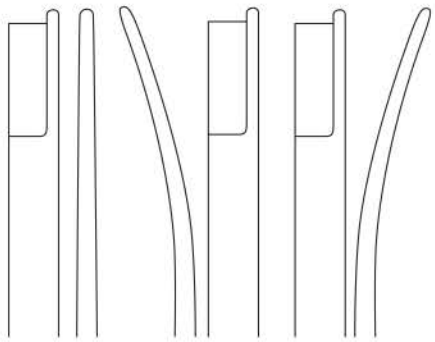
ST15-283-01 18cm Straight
ST15-283-02 18cm right
ST15-283-03 18cm Left

Silver Rhinoplasty Chisel



Virchow
H2-339-00





ST15-284-01 20cm Straight
ST15-284-02 20cm right
ST15-284-03 20cm Left

Neivert-Anderson osteotome



Brunetti
H2-331-15
28cm



Brunetti
H2-332-15
28cm



Rhachiotomes
H2-333-22
22cm



Rhachiotomes
H2-335-16
16cm



Chisel Blade Handle
ST15-300-00 18.5cm

Chisel blades, interchangeable



ST15-300-01 8.5cm
5mm

ST15-300-02 8.5cm
10mm

ST15-300-03 8.5cm
16mm

ST15-300-04 8.5cm
25mm

Osteotome blades, interchangeable



ST15-300-05 8.5cm
5mm

ST15-300-06 8.5cm
10mm

ST15-300-07 8.5cm
16mm

ST15-300-08 8.5cm
25mm



Chisel Blade key
ST15-300-09 9cm



ST15-301-02
15.5cm
Head diameter
2mm

ST15-301-03
15.5cm
Head diameter
3mm

ST15-301-04
15.5cm
Head diameter
4mm

ST15-301-05
15.5cm
Head diameter
5mm

ST15-301-06
15.5cm
Head diameter
6mm

ST15-301-08
15.5cm
Head diameter
8mm

ST15-301-10
15.5cm
Head diameter
10mm

Bone Tamper



ST15-302-25
2.5mm x 2.5mm

ST15-302-35
3.5mm x 3.5mm

Passow
Bone Tamper
12cm





Tip Size
ST15-303-02 2 mm
ST15-303-03 3 mm
ST15-303-04 4 mm
ST15-303-05 5 mm
ST15-303-06 6 mm
ST15-303-08 8 mm
ST15-303-10 10 mm

Bone Tamps
15.4 cm



ST15-304-03 3mm
ST15-304-05 5mm
ST15-304-08 8mm

Caspar
Bone Tamper
20cm



ST15-305-12
12mm

ST15-305-14
14mm

ST15-305-16
16mm

Caspar
Bone Tamper
20cm



ST15-310-01
Fig. 0
Ø2 mm

ST15-310-02
Fig. 1
Ø2.5 mm

ST15-310-03
Fig. 2
Ø3 mm

ST15-310-04
Fig. 3
Ø3.5 mm

ST15-310-05
Fig. 4
Ø5 mm

Meyhoefer
14cm



Jansen Curette
ST15-311-16 16cm



Jansen Curette
ST15-312-15 15cm



Ray Bone Curette, 19 cm
Pituitary Curette



45°
ST15-314-03 Ø 3 mm
ST15-314-04 Ø 4 mm
ST15-314-05 Ø 5 mm



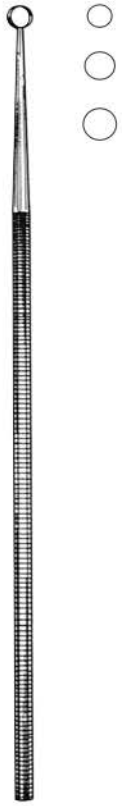
90°
ST15-315-03 Ø 3 mm
ST15-315-04 Ø 4 mm
ST15-315-05 Ø 5 mm



45° offset
ST15-316-03 Ø 3 mm
ST15-316-04 Ø 4 mm
ST15-316-05 Ø 5 mm



90° offset
ST15-317-03 Ø 3 mm
ST15-317-04 Ø 4 mm
ST15-317-05 Ø 5 mm



Tay-Bronson Bone Curette
22 cm
Pituitary Curette, double-edged

ST15-318-04
Ø 4 mm
straight



30°
ST15-319-03 Ø 3 mm
ST15-319-04 Ø 4 mm
ST15-319-05 Ø 5 mm



45°
ST15-320-03 Ø 3 mm
ST15-320-04 Ø 4 mm
ST15-320-05 Ø 5 mm



ST15-327-01
Fig. 00

ST15-327-02
Fig. 0

ST15-327-03
Fig. 0

ST15-327-04
Fig. 1

ST15-327-05
Fig. 1

ST15-327-06
Fig. 2

Martini Curette
13.5 cm



ST15-328-01
Fig. 00

ST15-328-02
Fig. 0

ST15-328-03
Fig. 1

Martini Curette
15.5 cm



ST15-329-01
Fig. 00

ST15-329-02
Fig. 0

ST15-329-03
Fig. 0

ST15-329-04
Fig. 1

ST15-329-05
Fig. 1

ST15-329-06
Fig. 2

Williger Curette
13.5 cm



ST15-330-01
Fig. 00

ST15-330-02
Fig. 0

ST15-330-03
Fig. 1

Williger Curette
15.5 cm

cucharillas cortantes	*Scharfe Loffel*
Cucchiai taglienti	*Curettes tranchantes*





ST15-331-13
7.5x6.3mm
13 cm

ST15-331-14
6.8x5.8mm
14 cm

ST15-331-17
6.8x7.3mm
17 cm

Volkmann Curette
Oval / Oval





ST15-332-13
6.3x6.8mm
13 cm

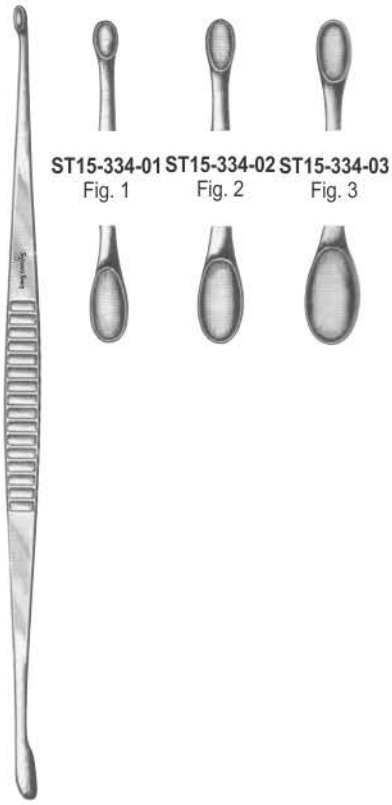
ST15-332-16
7x9mm
16 cm

ST15-332-20
9.1x11.1mm
20 cm

Volkmann Curette
Round / Oval



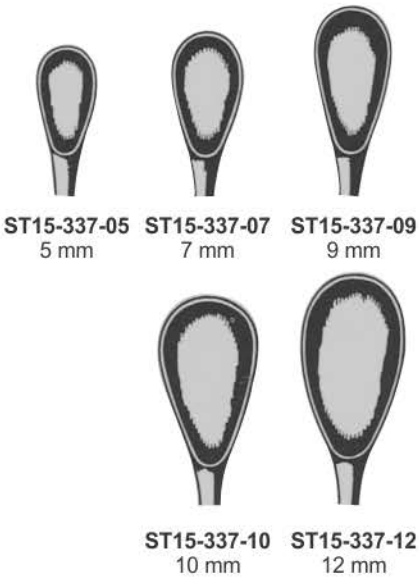
Curette ST15-333-21
21cm
round / oval



ST15-334-01 Fig. 1
ST15-334-02 Fig. 2
ST15-334-03 Fig. 3

Volkmann Bone Curettes
double-ended, oval
22cm 8 3/4"





ST15-337-05
5 mm

ST15-337-07
7 mm

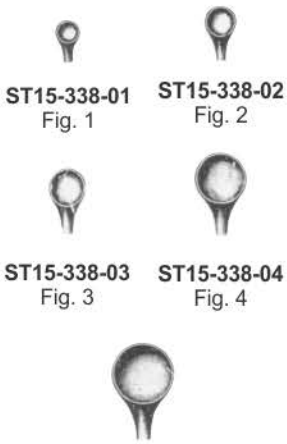
ST15-337-09
9 mm

ST15-337-10
10 mm

ST15-337-12
12 mm

Cushing Bone Curette
23.5 cm
Pituitary Spoon,
malleable, silver-plated





ST15-338-01 Fig. 1
ST15-338-02 Fig. 2
ST15-338-03 Fig. 3
ST15-338-04 Fig. 4
ST15-338-05 Fig. 5

Buck Bone Curettes
14.5cm





ST15-339-01 Fig. 1
Ø4mm

ST15-339-02 Fig. 2
Ø5mm

Williger Bone Curettes
17cm





ST15-340-01 Fig. 1
3,5mm

ST15-340-02 Fig. 2
5,5mm

Williger Bone Curettes
17cm



ST15-341-02 2mm
ST15-341-03 3mm
15cm
Kerpel



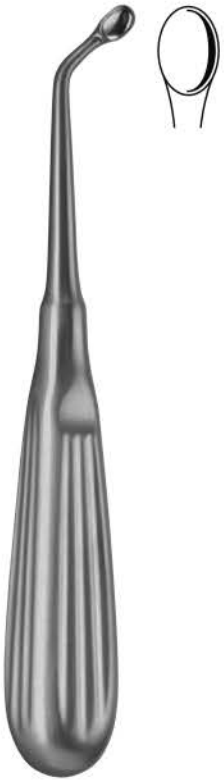
ST15-342-02 2mm
ST15-342-03 3mm
15cm
Kerpel
angled to right



ST15-343-02 2mm
ST15-343-03 3mm
15cm
Kerpel
angled to left

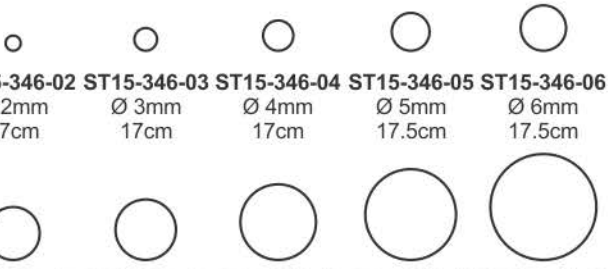


Uffenorde Bone Curette Left
ST15-344-01
17.5 cm



Uffenorde Bone Curette Right
ST15-345-02
17.5 cm

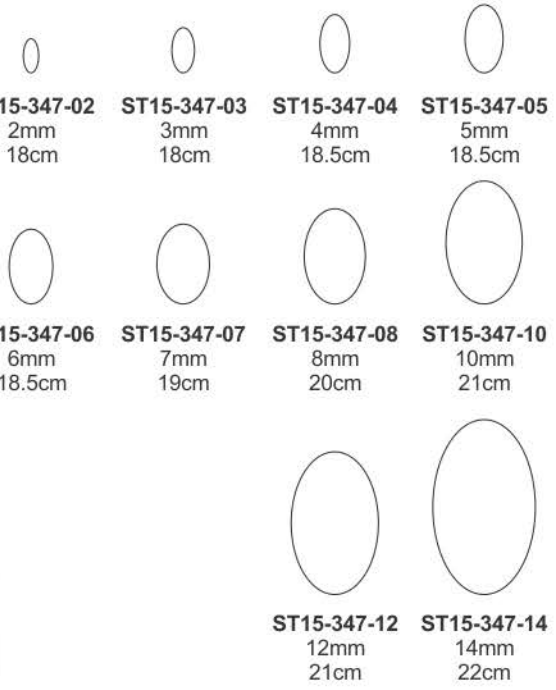




ST15-346-02 Ø 2mm 17cm
ST15-346-03 Ø 3mm 17cm
ST15-346-04 Ø 4mm 17cm
ST15-346-05 Ø 5mm 17.5cm
ST15-346-06 Ø 6mm 17.5cm
ST15-346-07 Ø 7mm 18cm
ST15-346-08 Ø 8mm 18cm
ST15-346-10 Ø 10mm 19cm
ST15-346-12 Ø 12mm 20cm
ST15-346-14 Ø 14mm 20cm

Bone Curettes, round,
Swedish Pattern
17 - 20cm



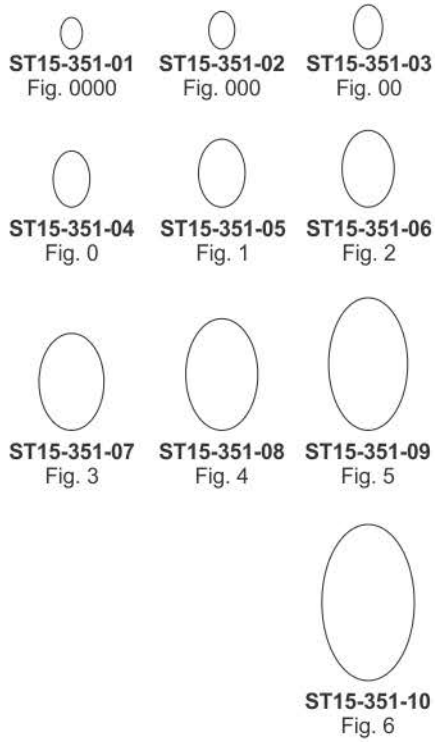


ST15-347-02 2mm 18cm
ST15-347-03 3mm 18cm
ST15-347-04 4mm 18.5cm
ST15-347-05 5mm 18.5cm
ST15-347-06 6mm 18.5cm
ST15-347-07 7mm 19cm
ST15-347-08 8mm 20cm
ST15-347-10 10mm 21cm
ST15-347-12 12mm 21cm
ST15-347-14 14mm 22cm

Bone Curettes, oval,
Swedish Pattern
18 - 22cm



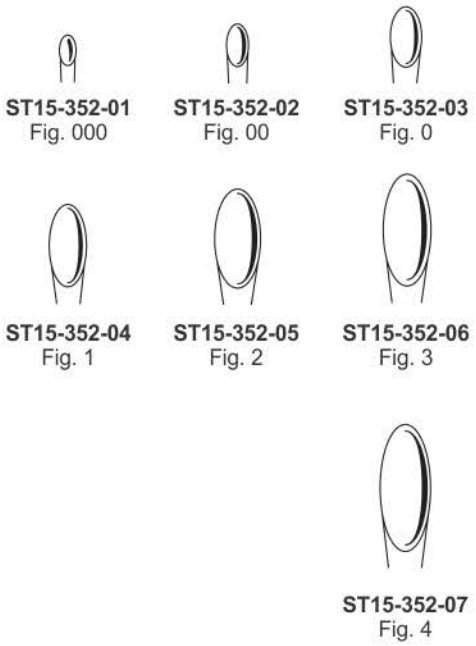
Volkmann Bone Curette
17cm



ST15-351-01 Fig. 0000
ST15-351-02 Fig. 000
ST15-351-03 Fig. 00
ST15-351-04 Fig. 0
ST15-351-05 Fig. 1
ST15-351-06 Fig. 2
ST15-351-07 Fig. 3
ST15-351-08 Fig. 4
ST15-351-09 Fig. 5
ST15-351-10 Fig. 6



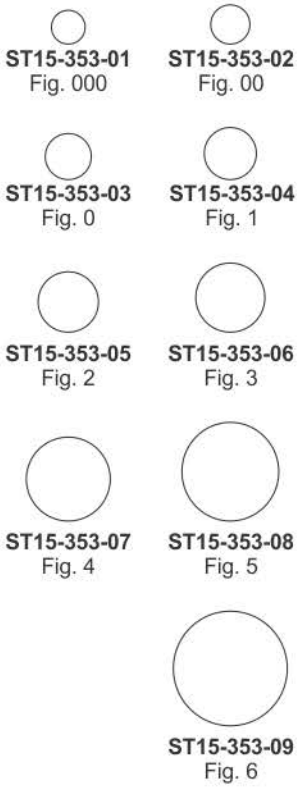
Schede Bone Curette
17 cm



ST15-352-01 Fig. 000
ST15-352-02 Fig. 00
ST15-352-03 Fig. 0
ST15-352-04 Fig. 1
ST15-352-05 Fig. 2
ST15-352-06 Fig. 3
ST15-352-07 Fig. 4



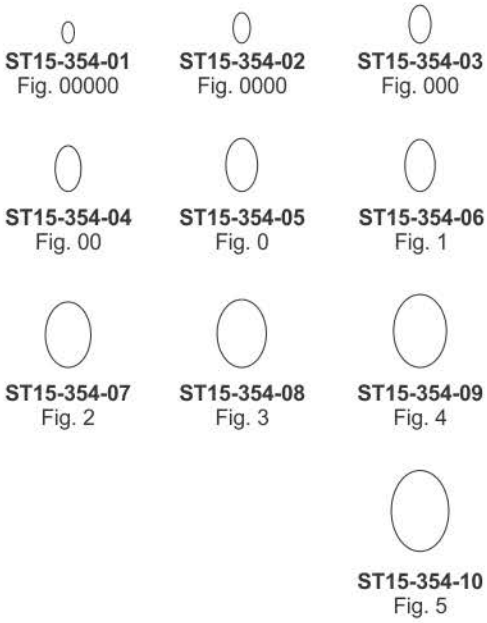
Bruns Bone Curette
17cm



ST15-353-01 Fig. 000
ST15-353-02 Fig. 00
ST15-353-03 Fig. 0
ST15-353-04 Fig. 1
ST15-353-05 Fig. 2
ST15-353-06 Fig. 3
ST15-353-07 Fig. 4
ST15-353-08 Fig. 5
ST15-353-09 Fig. 6



Spratt Bone Curette / Hollow Handle
16.5cm



ST15-354-01 Fig. 00000
ST15-354-02 Fig. 0000
ST15-354-03 Fig. 000
ST15-354-04 Fig. 00
ST15-354-05 Fig. 0
ST15-354-06 Fig. 1
ST15-354-07 Fig. 2
ST15-354-08 Fig. 3
ST15-354-09 Fig. 4
ST15-354-10 Fig. 5



ST15-357-01
Fig. 000000

ST15-357-02
Fig. 00000

ST15-357-03
Fig. 0000

ST15-357-04
Fig. 000

ST15-357-05
Fig. 00

ST15-357-06
Fig. 0

ST15-357-07
Fig. 1

ST15-357-08
Fig. 2

Lempert Bone Curette
20cm



ST15-358-01
2.8mm
Fig. 0000

ST15-358-02
3.6mm
Fig. 000

ST15-358-03
4.4mm
Fig. 00

ST15-358-04
5.2mm
Fig. 0

Daubenspeck Bone Curette
20 cm



ST15-359-01
3.6mm
Fig. 000

ST15-359-02
4.4mm
Fig. 00

ST15-359-03
5.2mm
Fig. 0

ST15-359-04
6.8mm
Fig. 1

Bone Curette
25 cm
Straight



ST15-360-01
4x10mm
Straight

ST15-360-02
4x10mm
Down Angle

ST15-360-03
4x10mm
Up Angle

Scoville Bone Curette
25 cm



Fig. 000
ST15-361-01 20cm
ST15-362-01 23cm

Fig. 00
ST15-361-02 20cm
ST15-362-02 23cm

Fig. 0
ST15-361-03 20cm
ST15-362-03 23cm

Fig. 1
ST15-361-04 20cm
ST15-362-04 23cm

Fig. 2
ST15-361-05 20cm
ST15-362-05 23cm

Fig. 3
ST15-361-06 20cm
ST15-362-06 23cm

Fig. 4
ST15-361-07 20cm
ST15-362-07 23cm

Fig. 5
ST15-361-08 20cm
ST15-362-08 23cm

Fig. 6
ST15-361-09 20cm
ST15-362-09 23cm

Bruns (Volkmann) Bone Curette
Straight



Fig. 000
ST15-363-01 20cm
ST15-364-01 23cm

Fig. 00
ST15-363-02 20cm
ST15-364-02 23cm

Fig. 0
ST15-363-03 20cm
ST15-364-03 23cm

Fig. 1
ST15-363-04 20cm
ST15-364-04 23cm

Fig. 2
ST15-363-05 20cm
ST15-364-05 23cm

Fig. 3
ST15-363-06 20cm
ST15-364-06 23cm

Fig. 4
ST15-363-07 20cm
ST15-364-07 23cm

Fig. 5
ST15-363-08 20cm
ST15-364-08 23cm

Fig. 6
ST15-363-09 20cm
ST15-364-09 23cm

Bruns (Volkmann) Bone Curette
Curved



Fig.1 **ST15-371-01**
Fig.2 **ST15-371-02**
Fig.3 **ST15-371-03**
Fig.4 **ST15-371-04**
Fig.5 **ST15-371-05**
Fig.6 **ST15-371-06**
Fig.7 **ST15-371-07**
Fig.8 **ST15-371-08**
Fig.9 **ST15-371-09**

Bruns Bone Curette
23 cm



ST15-372-01
Fig. 1
4mm

ST15-372-02
Fig. 2
5mm

ST15-372-03
Fig. 3
6mm

Halle Bone Curette
Malleable
21cm



Fig. 0000 **ST15-373-01**
Fig. 000 **ST15-373-02**
Fig. 00 **ST15-373-03**
Fig. 0 **ST15-373-04**
Fig. 1 **ST15-373-05**
Fig. 2 **ST15-373-06**
Fig. 3 **ST15-373-07**
Fig. 4 **ST15-373-08**
Fig. 5 **ST15-373-09**
Fig. 6 **ST15-373-10**

Simon
Bone Curette
24cm



Fig. 1 **ST15-374-01** **ST15-375-01**
Fig. 2 **ST15-374-02** **ST15-375-02**
Fig. 3 **ST15-374-03** **ST15-375-03**
Fig. 4 **ST15-374-04** **ST15-375-04**
Fig. 5 **ST15-374-05** **ST15-375-05**
Fig. 6 **ST15-374-06** **ST15-375-06**

Schroeder Bone Curette 25cm
ST15-374-01 to ST15-374-06



Schroeder Bone Curette 30cm
ST15-375-01 to ST15-375-06



ST15-378-01 18.5 cm Fig. 0000
ST15-378-02 18.5 cm Fig. 000
ST15-378-03 18.5 cm Fig. 00
ST15-378-04 18.5 cm Fig. 0
ST15-378-05 18.5 cm Fig. 1
ST15-378-06 18.5 cm Fig. 2
ST15-378-07 19 cm Fig. 3
ST15-378-08 19 cm Fig. 4
ST15-378-09 19 cm Fig. 5
ST15-378-10 19 cm Fig. 6
ST15-378-11 27.5 cm Fig. 0
ST15-378-12 27.5 cm Fig. 1
ST15-378-13 27.5 cm Fig. 2
ST15-378-14 27.5 cm Fig. 3
ST15-378-15 27.5 cm Fig. 4

Volkmann Bone Curette
Oval, with fiber handle



Obwegeser-Freer Elevator
ST15-384-21
21 cm



Obwegeser-Freer Elevator
ST15-385-21
21 cm



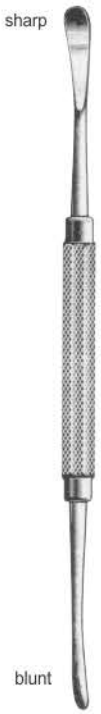
Freer Elevator
ST15-387-18
18.5 cm
double ended
5 mm sharp end
5 mm blunt end



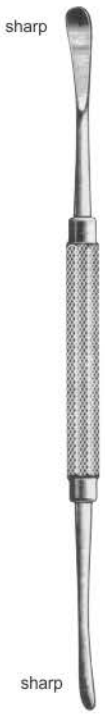
Molt
Periosteal elevator
ST15-390-01
18cm



Molt
ST15-390-02
18cm



Molt
ST15-390-03
18cm



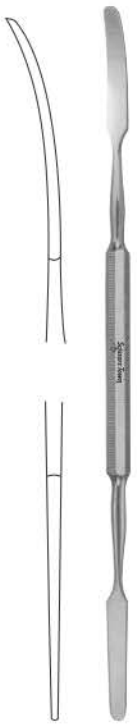
Molt
ST15-390-04
18cm



Mead
ST15-393-16
16,5cm



Kleinert Kutz Elevator and Dissector
ST15-394-19
19.5 cm
2 mm x 3 mm Sharp ends



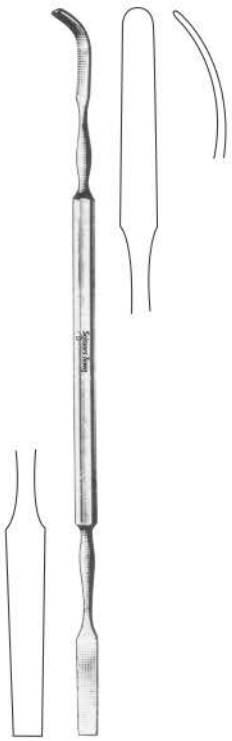
MacDonald
ST15-395-19
19cm



Mc Donald Elevators
ST15-396-19 19 cm
double ended

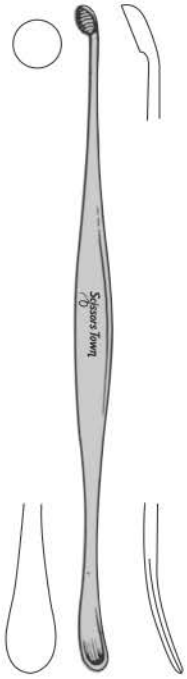


Watson-Cheyne Elevators
ST15-397-19 19 cm
double ended

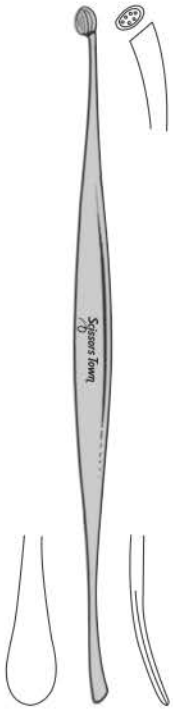


Cohen
ST15-398-24
24cm

Rugines-raspatoires | *Raspatorien*
Periostotomi | *Periostótomos*



Penfield Elevators
ST15-401-01
style #1
17.5 cm
double ended



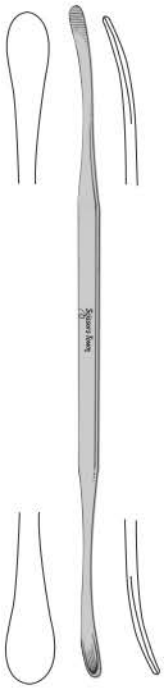
Penfield Elevators
ST15-401-02
style #2
18.5 cm
double ended



Penfield Elevators
ST15-401-03
style #3
18.5 cm
double ended



Penfield Elevators
ST15-401-04
style #4
18.5 cm
single ended



Penfield Elevators
ST15-401-05
style #5
18.5 cm
double ended



Howarth Periosteal Elevator
ST15-402-21
21.5cm
Sharp / Blunt



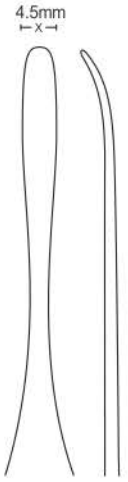
Sachs Nerve Elevator
ST15-403-18
18.5 cm
3 mm blunt



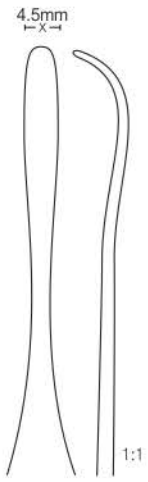
Alderdyce Elevators
ST15-404-21 21.5 cm
double ended



Konig Elevator
15.5cm



ST15-405-01
4.5mm
Half Curved



ST15-405-02
4.5mm
Full Curved



Obwegeser Elevator



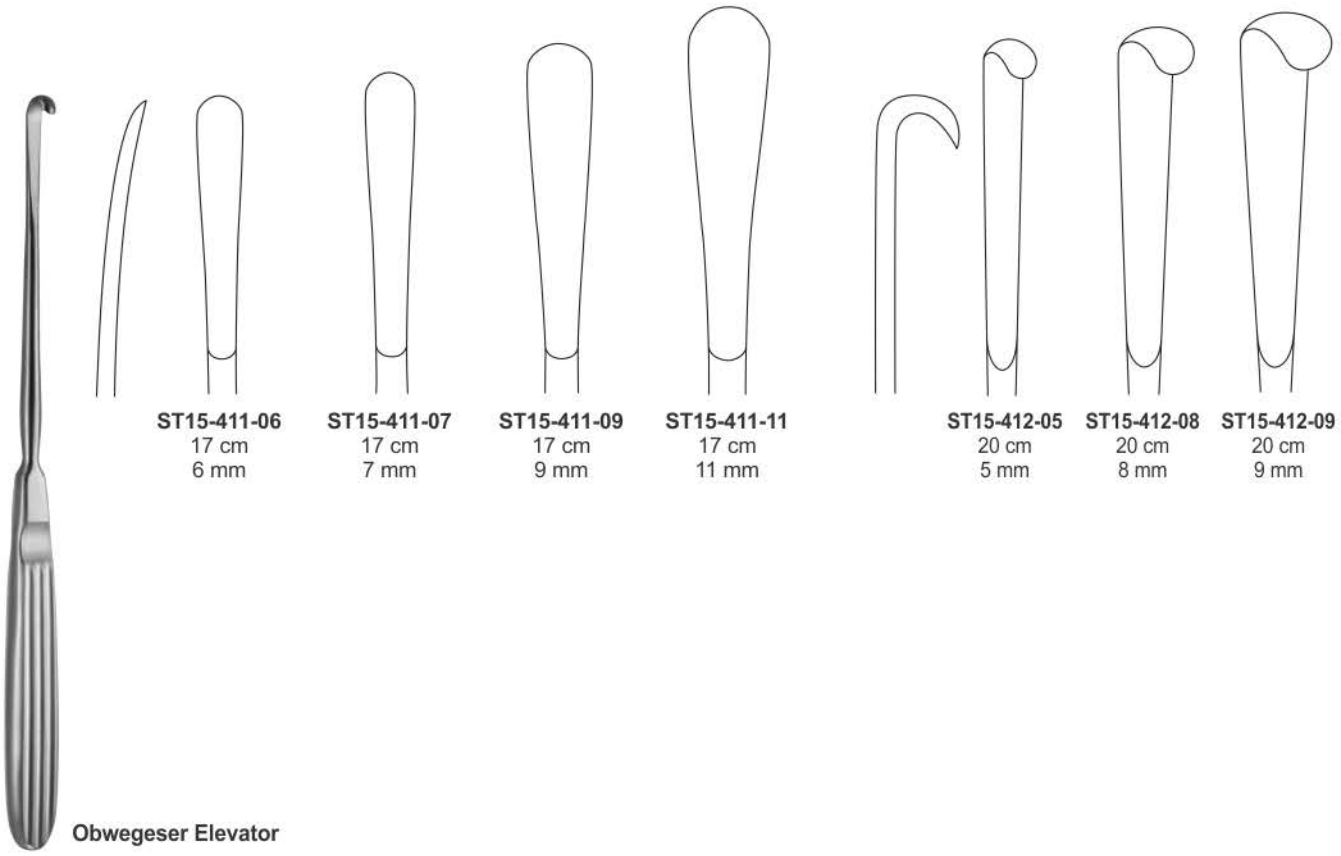
ST15-406-01
15cm
2.5mm



ST15-406-02
15cm
4.5mm



Carroll Periosteal Elevator
ST15-407-14 14 cm
sharp, double ended
3 mm round end,
10 mm flat end



ST15-411-06
17 cm
6 mm

ST15-411-07
17 cm
7 mm

ST15-411-09
17 cm
9 mm

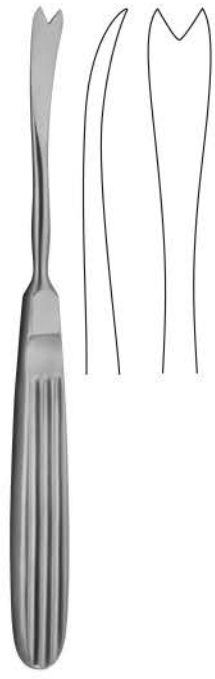
ST15-411-11
17 cm
11 mm

ST15-412-05
20 cm
5 mm

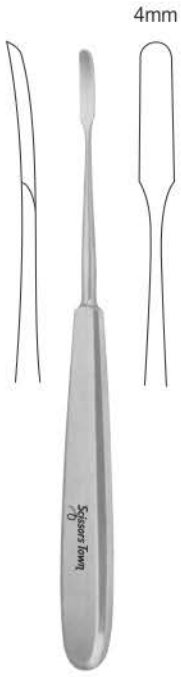
ST15-412-08
20 cm
8 mm

ST15-412-09
20 cm
9 mm

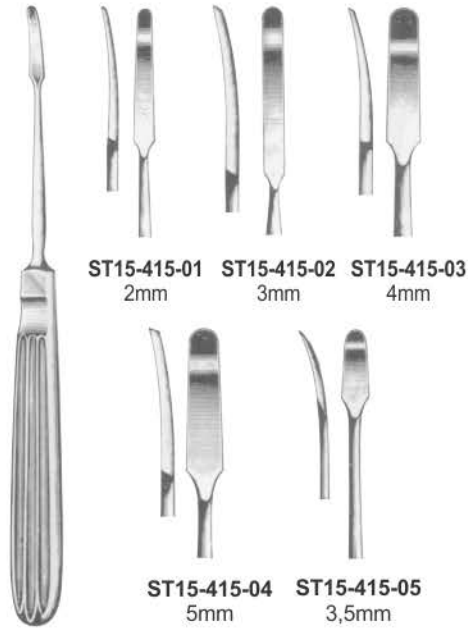
Obwegeser Elevator



Obwegeser Elevator
ST15-413-17
17.5 cm



Joseph Elevator
ST15-414-16
16,5cm



ST15-415-01
2mm

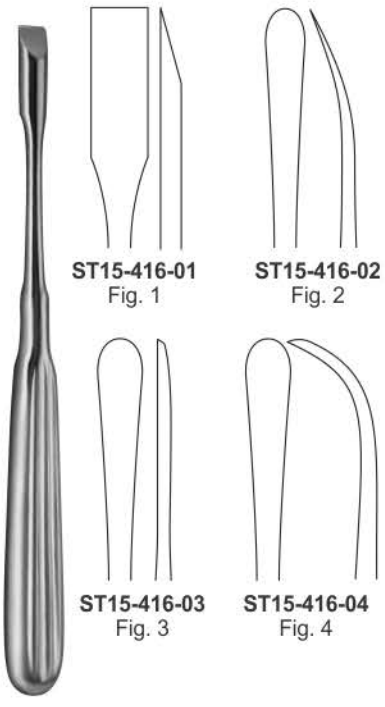
ST15-415-02
3mm

ST15-415-03
4mm

ST15-415-04
5mm

ST15-415-05
3,5mm

Lempert Elevator
17cm



ST15-416-01
Fig. 1

ST15-416-02
Fig. 2

ST15-416-03
Fig. 3

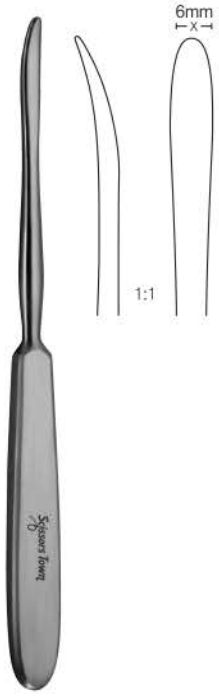
ST15-416-04
Fig. 4

Adson Elevator
17cm

Rugines-raspatoires | *Raspatorien*
Periostotomi | *Periostótomos*



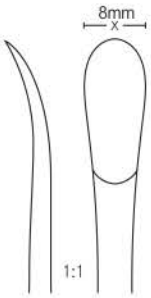
Sedillot Elevator
ST15-421-19
19cm



Quervain Elevator
ST15-422-19 6mm
19.5cm

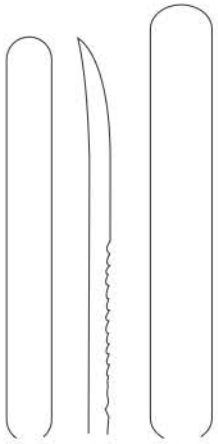


Trelat Elevator
ST15-423-15 8mm
15cm





Periosteal Elevator
17 cm



ST15-424-06 **ST15-424-08**



Sedillot Elevator
ST15-425-21 21cm



Langenbeck Periosteal Elevator
ST15-426-15 15 mm
19 cm
sharp, slightly curved



Langenbeck Periosteal Elevator
20 cm Blunt



ST15-427-07
7mm

ST15-427-10
10mm



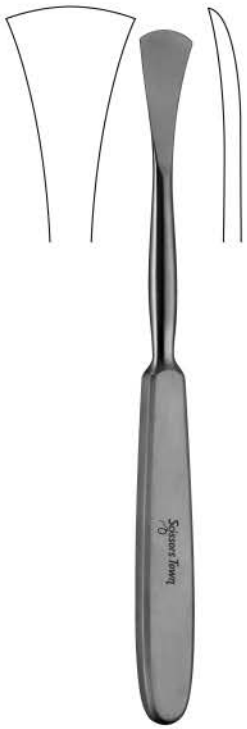
Langenbeck Periosteal Elevator
19.5 cm
ST15-429-19 sharp edge
ST15-430-19 blunt edge



Langenbeck ST15-431-23
23cm



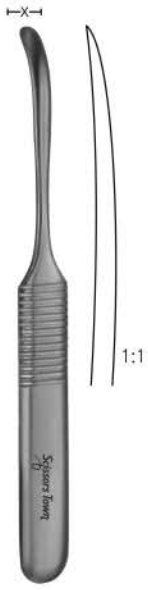
Langenbeck Periosteal Elevator
ST15-432-18
18cm



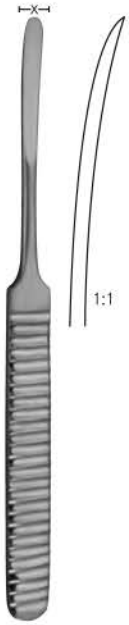
Langenbeck Periosteal Elevator
ST15-433-19 19cm



Crego Periosteal Elevator
ST15-436-15
15.5cm



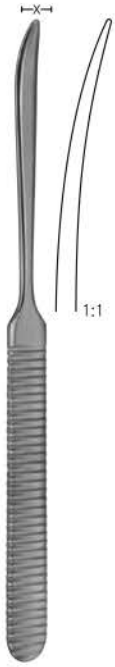
Williger Elevator
ST15-437-13 13cm
5mm



Williger Elevator
ST15-438-04 4mm
ST15-438-06 6mm
16cm



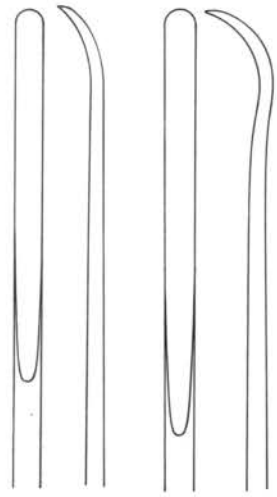
Williger Elevator
ST15-439-01 16cm
5mm



Williger Elevator
ST15-439-02 16cm
6.5mm

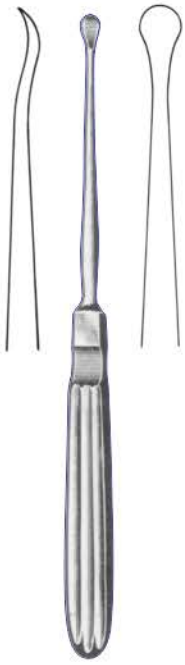


Kahre-Williger
16cm



ST15-440-04
4mm

ST15-440-05
5mm



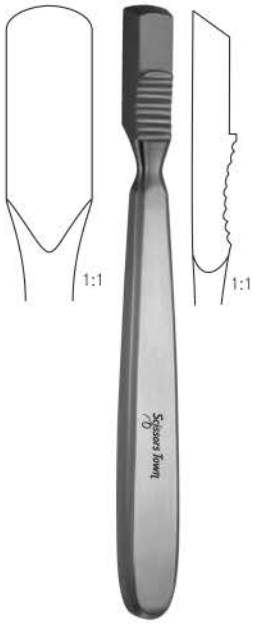
Ward
ST15-441-19
19cm



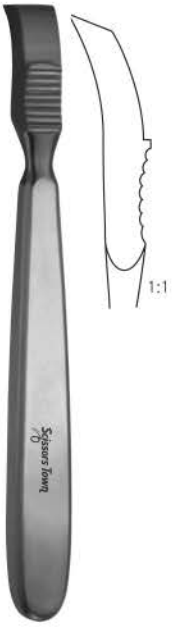
Farabeuf-Collin Elevator
ST15-443-11
16cm
11mm
Straight



Farabeuf-Collin Elevator
ST15-444-11
16cm
11mm
Curved



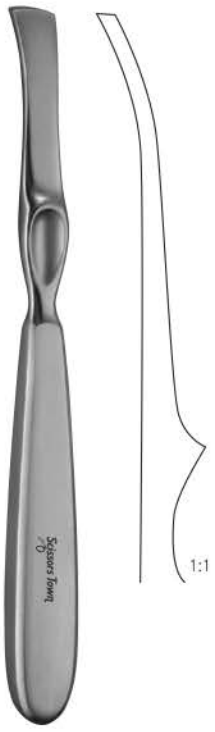
Farabeuf Elevator
ST15-445-15
15cm
Straight



Farabeuf Elevator
ST15-446-15
15cm
Curved



Lambotte Elevator
ST15-447-05 5mm
ST15-447-10 10mm
ST15-447-15 15mm
ST15-447-20 20mm
ST15-447-25 25mm
21cm Straight



Lambotte Elevator
ST15-448-05 5mm
ST15-448-10 10mm
ST15-448-15 15mm
ST15-448-20 20mm
ST15-448-25 25mm
21cm Curved

Rugines-raspatoires | *Raspatorien*
Periostotomi | *Periostótomos*



Henahan
17cm
semi-sharp



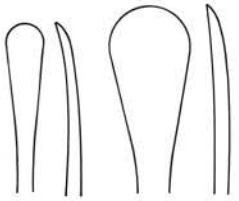
ST15-451-10 10mm
ST15-451-12 12mm



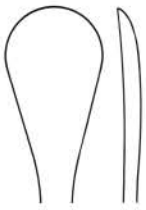
ST15-451-15
15mm



Hoen Periosteal Elevator
Semisharp



ST15-452-07 7mm 16 cm
ST15-452-15 15mm 19 cm

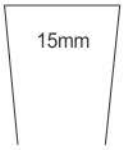


ST15-452-20
20mm
19 cm





ST15-453-01



ST15-453-02

Cushing Periosteal Elevator 15 mm
ST15-453-01 Round Edge
ST15-453-02 Square Edge
18 cm



Cushing Periosteal Elevator
19 cm
ST15-454-01 Left
ST15-454-02 Right



Chandler Bone Elevator
ST15-455-19 19 cm
13 mm
ST15-455-20 20 cm
20 mm
ST15-455-23 23 cm
25 mm
ST15-455-25 25 cm
31 mm



Obwegeser Elevator
ST15-459-18
18.5cm



Obwegeser - Freer Osteotome Elevator
ST15-460-18
18.5cm



Semb Periosteal Elevator



ST15-461-01
17.5cm
12mm



ST15-461-02
21cm
12mm



ST15-461-03
17.5cm
12mm



ST15-461-04
21cm
13mm



ST15-461-05
22.5cm
13mm



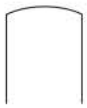
ST15-461-06
22.5cm
15mm



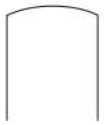
Alexander Periosteal Elevator
ST15-462-20 20cm



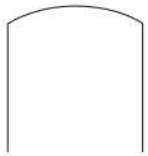
ST15-466-08
18cm
8mm



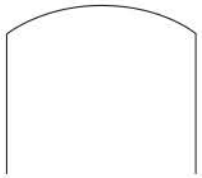
ST15-466-10
19cm
10mm



ST15-466-12
19cm
12mm



ST15-466-19
20cm
19mm



ST15-466-25
21cm
25mm

Key Periosteal Elevator
slightly curved
Hexagonal Handle
sharp





ST15-467-12
12 mm



ST15-467-19
19 mm



ST15-467-25
25 mm



ST15-467-32
32 mm

Cobb Periosteal Elevator
23.4 cm
Hexagonal Handle
sharp



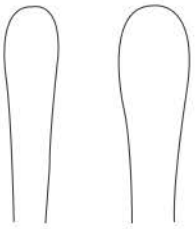
Raspatries
ST15-471-28
28cm



Harrington Spinal Elevator
ST15-472-30 30 cm
19 mm tip width
Sharp



Cobb Modif.
28 cm
Round Handle



ST15-473-07 **ST15-473-09**
7 mm 9 mm

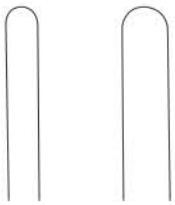


ST15-473-11
11 mm



Cobb Periosteal Elevator
ST15-474-10 10mm
ST15-474-13 13mm
ST15-474-19 19mm
29cm
Spinal raspatory





ST15-475-04 **ST15-475-06**
4 mm 6 mm



ST15-475-08
8 mm

Cobb Modif.
28 cm
Round Handle

Rugines-raspatoires | *Raspatorien*
Periostotomi | *Periostótomos*



Raspatories
ST15-481-20 20cm
Medium straight
blade round edge,
width 14mm

Raspatories
ST15-482-20 20cm
Large straight
blade round edge,
width 20mm

Raspatories
ST15-483-20 20cm
Medium curved
blade round edge,
width 14mm

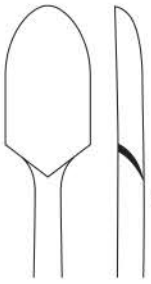
Raspatories
ST15-484-20 20cm
Large curved
blade round edge,
width 20mm

Raspatries
ST15-485-28
28cm

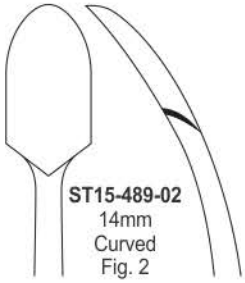
Periosteal Elevator
ST15-486-18 18 cm
FiberHandle
blade 6mm

Periosteal
Raspatories
ST15-487-18
18.5cm
Curved



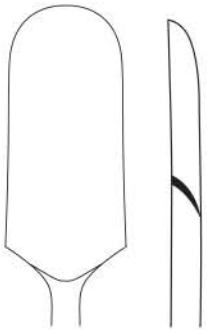


ST15-489-01
14mm
Straight
Fig. 1

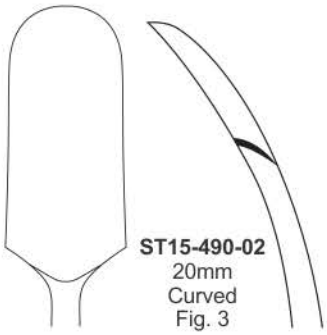


ST15-489-02
14mm
Curved
Fig. 2

Ferrozell Periosteal Elevator
20cm



ST15-490-01
20mm
Straight
Fig. 3

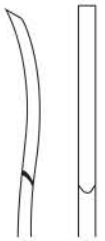


ST15-490-02
20mm
Curved
Fig. 3





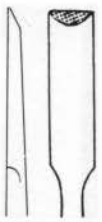
ST15-491-01
6mm
Fig. 1



ST15-491-02
3mm
Fig. 3



ST15-492-01
6mm
Fig. 2

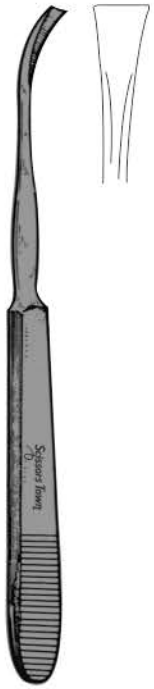


ST15-492-02
6mm
Fig. 4

Ferrozell Periosteal Elevator
18cm



Sayre Periosteal Elevator
ST15-496-17 17 cm
one straight blunt arid one curved sharp



Pennybacker Periosteal Elevator
ST15-497-17 6 mm
17 cm
sharp, curved



ST15-498-17
17.5 cm

Sebileau Periosteal Elevator



Darrach Elevator
ST15-498-26 26cm 19mm
ST15-498-35 35cm 25.4mm
Blunt, Slightly Curved



JANSEN
ST15-500-16
16.5cm



SCHNEIDER
ST15-501-17
17.5cm



SCHNEIDER-SAUERBRUCH
ST15-502-19
19cm



St. Thomas
ST15-503-16
16 cm
Pointed



St. Thomas
ST15-504-16
16 cm
Rounded



Robinson's
ST15-505-17
17 cm



ST15-509-01
Right Curved
For Adults

ST15-510-01
Left Curved
For Adults

ST15-509-02
Right Curved
For Children

ST15-510-02
Left Curved
For Children

Doyen Rib Raspatory
18 cm

Doyen Rib Raspatory
17 cm



Lane Bone Elevator
ST15-303-16 16 cm
Serrated



Trethowan's Bone Elevator
ST15-304-22 22 cm



Bristow's Bone Lever
ST15-292-23
23cm



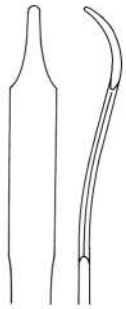
Lane Bone Elevator
ST15-293-27 27 cm



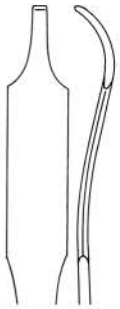
ST15-289-02
14cm



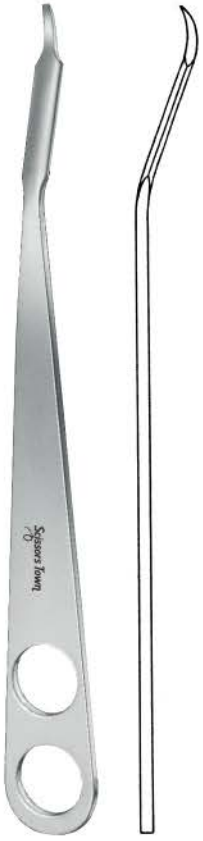
Mini-Hohmann
16cm



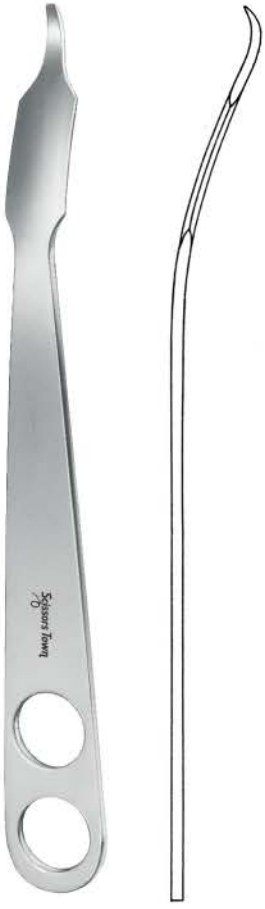
ST15-285-06



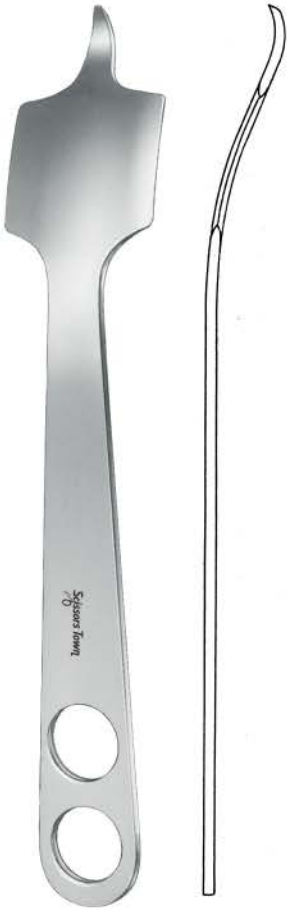
ST15-285-08



Hohmann
ST15-311-08
8mm



Hohmann
ST15-312-18
18mm



Hohmann
ST15-313-43
43mm



Hohmann
ST15-313-70
70mm



Hohmann
ST15-315-01
43mm

Hohmann
ST15-315-02
22mm

Hohmann
ST15-315-03
33mm

Hohmann
ST15-315-04
24mm

Lange-Hohman
ST15-315-05
22mm



Freer D Septum Knife
ST15-521-15 15cm



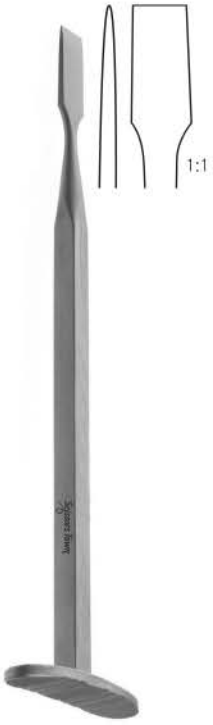
Bircher Meniscotomy Knife
ST15-522-19 19cm Curved tip, Straight shaft



Downing Cartilage Knife
ST15-523-25 25.5cm



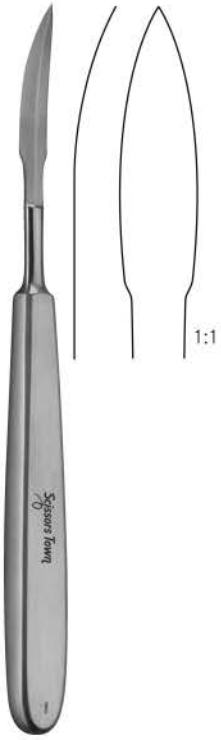
Matson Meniscotomy Knife
ST15-526-22 22 cm



Smillie Meniscotomy Knife
ST15-527-16
16cm Straight Shaft
Blade tip width is 7.8mm
Straight tip



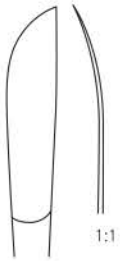
Smillie Meniscotomy Knife
ST15-528-16
16cm Curved Shaft
Blade tip width is 7.8mm
Curved left tip



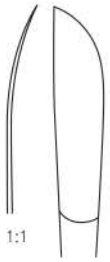
Meniscotomy Knife
ST15-531-18 18cm



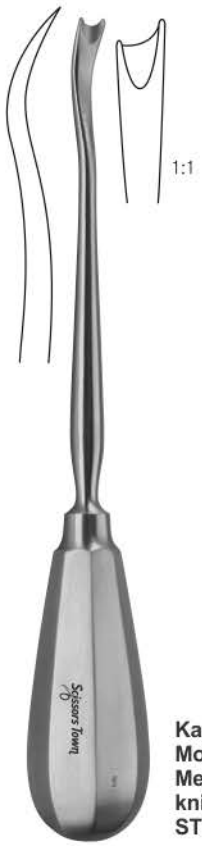
Neff Meniscotomy Knife
22cm



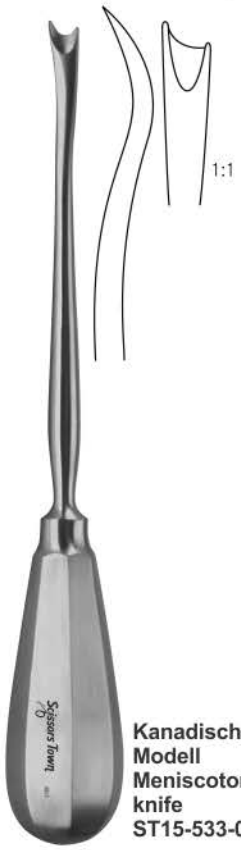
ST15-532-01
left



ST15-532-02
right



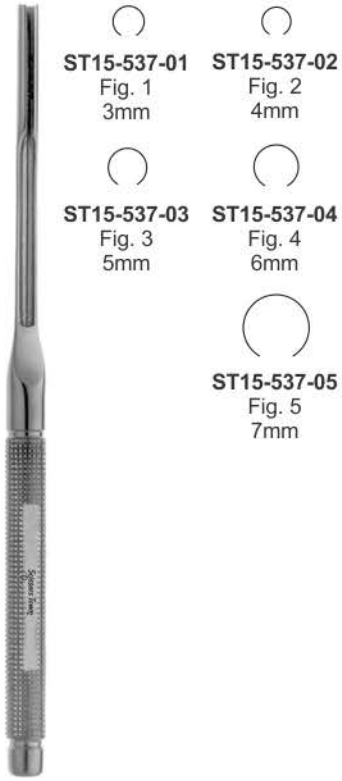
Kanadisches Modell Meniscotomy knife
ST15-533-01 20cm



Kanadisches Modell Meniscotomy knife
ST15-533-02 20cm



Bunnell Tendon Strippers
23cm
Malleable shaft



Bunnell Tendon Strippers
15.2cm



Fischer Tendon Strippers
ST15-538-31
31cm



Bunnell Tendon Strippers
ST15-539-23 23cm
Tendon passer



Kleinert-Kutz Tendon Retriever
ST15-543-20 20cm
Serrated



Kleinert-Kutz Tendon Retrevier
ST15-544-20 20cm
Serrated, flexible shaft



Brand Tendon Tunelling Forceps

ST15-545-15 15 cm
ST15-545-19 19 cm
ST15-545-24 24 cm
Straight, serrated
2 x 3 teeth



Nail Extracting Forceps
ST15-548-14 14 cm



Nail Extracting Forceps
ST15-549-14 14.5 cm

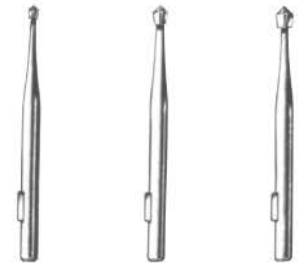


Nail Extractor
ST15-550-16 16 cm
with Longitudinal Grove
(for Intramudullary Gliding Nails)



Nail Splitting Forceps
ST15-551-13
13.5 cm





ST15-554-01ST15-554-02ST15-554-03

Drill points only

Finger Nail Drill
with 3 drill points
ST15-554-00





Saw Blade Only
for ST15-556-01

Ring Cutter
ST15-556-17
17 cm





Saw Blade Only
for ST15-557-01

Ring Cutter
ST15-557-17
17 cm



Tendon Tunelling Forceps
ST15-560-13 13cm



ST15-561-15
15cm

Tendon Tunelling Forceps



ST15-562-15
15 cm
6 mm

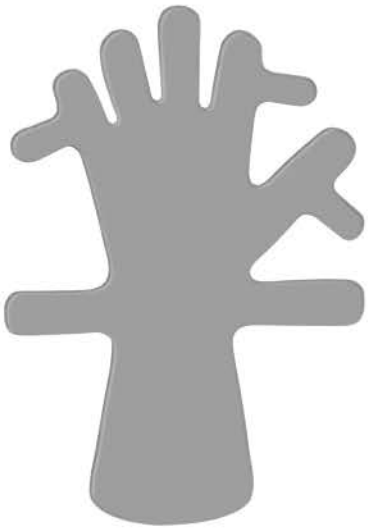
Tendon Tunelling Forceps



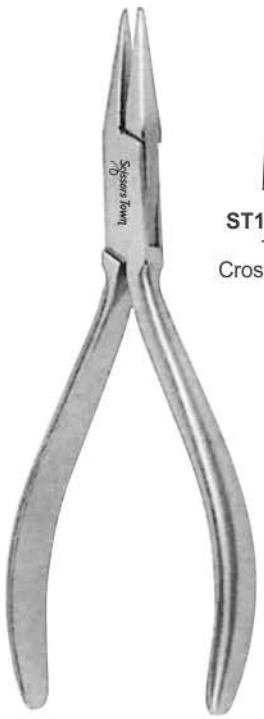
Brand Tendon Forceps
ST15-563-15 15 cm
ST15-563-19 19 cm
ST15-563-24 24 cm



Carroll Tendon Forceps
ST15-564-13 13 cm
Curved Shaft
2 mm x 6 mm



Lead Hand
ST15-567-00
Adult Size





ST15-571-14
14 cm
Cross serrated

Flat Nose Pliers





ST15-572-19
19 cm
Serrated

Flat Nose Pliers



Flat Nose Pliers
ST15-573-13
13.5cm
Broad, 4mm tip,



Flat Nose Plier
ST15-574-18
18 cm



Needle Nose Pliers
ST15-575-13 13.5cm



Flat Nose Pliers
ST15-576-15
15cm Delicate, 1.5mm tip



K-Wire Extraction Pliers
W/Screw Lock
ST15-579-13
13cm 3mm tip



Pin Puller W/ Groove TC
ST15-580-14 14cm



Synthes Inserter/Extractor with Adjustable Clamps
ST15-581-00



Extractor Plier
ST15-582-13 13 cm



Rounded Pliers
ST15-583-15 15cm
with Serrated jaw



Plier
ST15-584-15 15cm
with serrated
jaw & without groove



Plier
ST15-585-15 15cm
with serrated
jaw & groove



Wire Bender
ST15-586-20
20cm



Flat Nose K-Wire Pliers
ST15-587-14 14 cm
ST15-587-17 17 cm



Utility Technical Forceps Pliers
ST15-589-19 19cm
adjustable



Vital Heavy Duty Pliers TC
ST15-590-22 22cm
Grip Forceps, Combined with cutter



Vital Wire Extraction Pliers T.C
ST15-592-05 5mm
ST15-592-07 7mm
18cm



Flat Nosed Plier
ST15-595-18 18 cm
parallell, with lateral wire cutter



Needle-Nose Locking Pliers
ST15-596-01



Needle-Nose Locking Pliers
ST15-597-01



Needle-Nose Locking Pliers
ST15-598-01



Wire Bending Forceps
ST15-601-18 18.5cm



Flat Nose Plier
ST15-602-18 18.5cm
parallel grip, incorporated cutter, for hard wires up to 1.6mm



Hercules Type Wire Cutter
ST15-603-18
18cm



Locking Plier
ST15-607-22 22cm
ST15-607-25 25cm
ST15-607-30 30cm
Locking Plier, only
ST15-608-30 30cm
with holding pins
ST15-608-46 46cm
with extraction device





Locking Plier
ST15-604-18 18cm
ST15-604-20 20cm
ST15-604-24 24cm

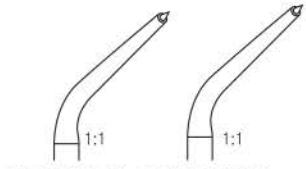


Plate Bending Plier
ST15-605-20 20cm
for plates up to 2.7mm
ST15-605-24 24cm
for plates up to 4mm



Hercules Type Wire Cutter
ST15-606-28
28cm

Pinzas para huesos - pinzas para reposicion | *Knochenhaltezangen - Repositionszangen*
Tenaglie per ossa - Pinze per riposizioni | *Daviers porte-so-pinces de reposition*



ST15-611-01 9.5 cm
ST15-611-02 9.5 cm



Bone Holding forceps



Bone Reduction Forceps
ST15-612-13 13.5 cm



Bone Reduction Forceps
ST15-613-13 13.5 cm
for maxillary reposition



Bone Reduction Forceps
ST15-614-20 20 cm
Pointed tips



Stagbeetle Bone Reduction Forceps
ST15-615-13
Pointed tips, 13 cm



Haase
ST15-616-16 16.5 cm
for mandibular fractures



Reill Bone Holding Forceps
ST15-617-17 17 cm



Glenoid Perforating Forceps
ST15-618-17 17 cm
Lightly curved, pointed tips
Strongly curved, pointed tips



Bone Reduction Forceps
ST15-621-14 14cm



Locke Phalangeal Forceps
ST15-622-14 14cm



Lewin Perforating Bone Holding Forceps
ST15-623-17 17.5cm
serrated



ST15-624-13
13.5 cm
Angled Serrated

Bone Reduction Orthopedic Forceps



Bone Reduction Forceps
ST15-625-14 14 cm Curved
ST15-626-15 15 cm Serrated



Bone Reduction Forceps,
Pointed Tips
ST15-627-14 14 cm Serrated
ST15-628-14 14 cm Curved
ST15-628-17 17 cm Curved



Malleollar Bone Holding Forceps
ST15-629-21 21 cm
Straight, 1 x 1 teeth



Plate & Bone Holding Forceps
ST15-633-14 14 cm



Plate & Bone Holding Forceps
ST15-634-14 14 cm
Curved



Fibula Bone Holding Forceps
ST15-635-22 22 cm



Wilkinson Orthopaedic Locking Forceps
ST15-636-21 21.5 cm
Straight, 1 x 1 teeth



Bone Holding Forceps
ST15-637-01



Bone Holding Forceps
ST15-638-01



Bone Holding Forceps
ST15-639-01



Meniscus Clamp
ST15-642-01 13.5cm
Serrated



Meniscus Clamp
ST15-642-02 13.5cm
Angled 20°, serrated



Meniscus Clamp
ST15-643-18 18cm
Straight, Curved shaft



Preston Logamentum Flavum Forceps
ST15-644-19 19 cm
Curved, 1 x 2 teeth



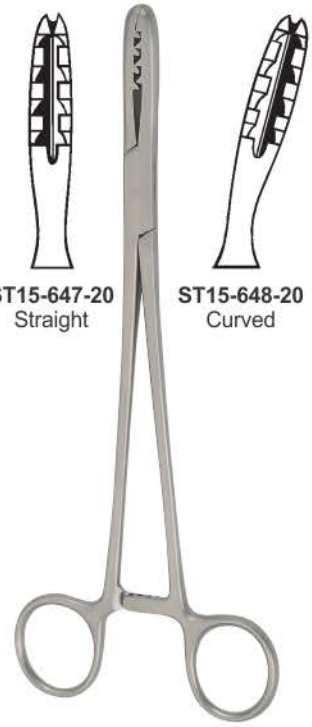
Dingman
Bone Holding Forceps
light pattern, angled to side.
ST15-645-01
19cm



Dingman
Bone Holding Forceps
heavy pattern, one jaw slotted
angled to side,
ST15-645-02
19cm



Martin Cartilage Bone Holding Clamp Forceps
ST15-646-19 19 cm
Straight



ST15-647-20
Straight

ST15-648-20
Curved

Bircher-Ganske
20cm
Bone Holding Forceps



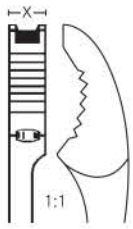
Verbrugge Bone Holding Forceps
ST15-651-18 18 cm



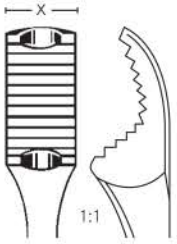
Verbrugge Bone Holding Forceps
ST15-652-25 25 cm
ST15-652-26 26 cm
ST15-652-27 27 cm



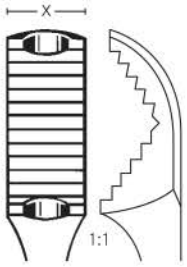
Verbrugge Bone Holding Forceps



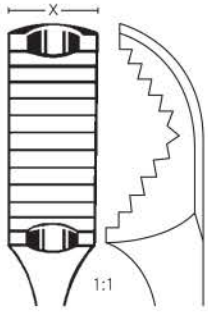
ST15-653-05
17.5 cm
5.0mm



ST15-653-09
25 cm
9.5mm



ST15-653-10
26 cm
10.5mm



ST15-653-12
27 cm
12mm



Verbrugge Bone Holding Forceps
ST15-654-18 18 cm



Pelvic Reposition Forceps
ST15-657-19 19 cm
ST15-657-23 23 cm



Pelvic Reposition Forceps
ST15-658-25 25 cm



Pelvic Reposition Forceps
ST15-659-25 25 cm
3 Balls Spikes



Pelvic Reposition Forceps
ST15-660-40 40 cm



Pelvic Reposition Forceps
ST15-661-40 40 cm



Pelvic Reduction Forceps Asymmetric
ST15-662-25 25 cm
with 3 ball Spikes



Pelvic Reduction Forceps Asymmetric
ST15-663-25 25 cm



Pelvic Reduction Forceps Asymmetric
ST15-664-40 40 cm

Pinzas para huesos | *Knochenhaltezangen*
Tenaglie per ossa | *Daviers porte-so*



ST15-665-16
Forceps with thread fixation 16cm

ST15-666-22
Forceps with thread fixation 22cm

Patella Malleolar Forceps
ST15-667-21 21 cm

Reduction Forceps
ST15-668-16 16 cm
ST15-668-24 24 cm
with Thread Lock

Reposition Forceps
ST15-669-23 23 cm

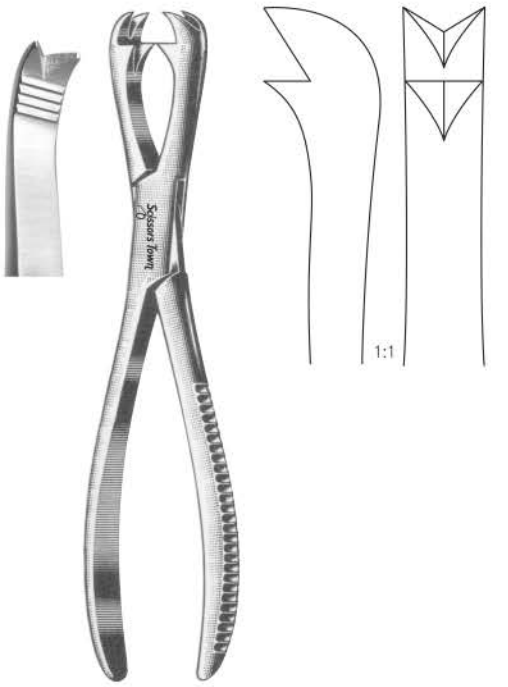


Pelvic Reposition Forceps
19 cm
ST15-671-01 3,5 mm for Screws
ST15-671-02 4,5 mm for Screws

Bone Holding Forceps
ST15-672-01

Lane Bone Holding Forceps
ST15-673-31 31.5 cm
ST15-673-39 39 cm

Subacromion Spreader
ST15-674-01 27cm Right
ST15-674-02 27cm Left



Fergusson Bone Holding Forceps
ST15-678-21 21 cm
2 x 2 teeth



Van Buren Sequestrum Forceps
ST15-679-23 23 cm
Curved on side, serrated



Langenbeck Bone Holding Forceps
ST15-680-21 21 cm



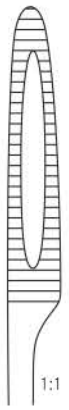
Semb Bone Holding Forceps
ST15-681-19 19 cm without ratchet
curved sideways deep teeth



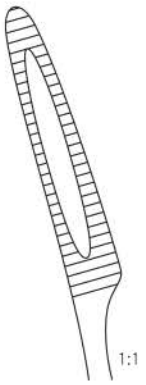
Semb Bone Holding Forceps
ST15-682-20 20.3cm with ratchet
curved sideways deep teeth



Sequestrum (Nircosis) Bone Holding Forceps



ST15-683-18
18 cm
ST15-683-20
20 cm
ST15-683-23
23 cm
straight

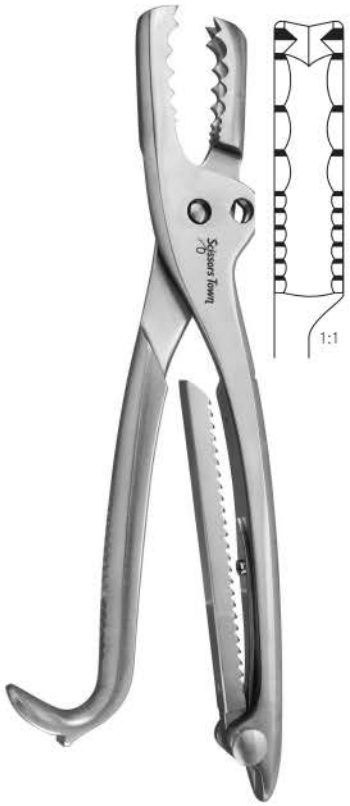


ST15-684-18
18 cm
ST15-684-20
20 cm
ST15-684-23
23 cm
angled on flat

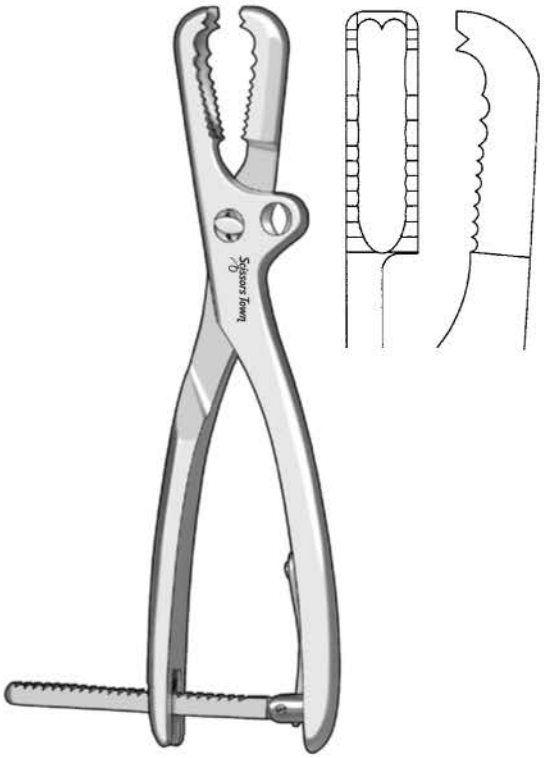
Pinzas para huesos | *Knochenhaltezangen*
Tenaglie per ossa | *Daviers porte-so*



Farabeuf Bone Holding Forceps
ST15-685-23 23 cm
ST15-685-26 26 cm
with adjustable jaw



Farabeuf-Lambotte
Bone Holding Forceps
ST15-686-26 26 cm
with adjustable jaw



Farabeuf-Lambotte
Bone Holding Forceps
ST15-687-26 26 cm
with adjustable jaw



Bishop Bone Clamp
ST15-688-22 22.5cm
Straight



Kern Bone Holding Forceps
ST15-689-17 17 cm
ST15-689-24 24 cm
without ratchet



Kern Bone Holding Forceps
ST15-690-17 17 cm
ST15-690-24 24 cm
with ratchet



Hey Groves Bone Holding Forceps
ST15-692-21 21 cm
ST15-692-27 27 cm
ST15-692-30 30 cm



Lane Bone Holding Forceps
ST15-693-01 33 cm 11 mm tip
ST15-693-02 33 cm 13 mm tip
ST15-693-03 43 cm 13.5 mm tip
with Ratchet



Lane Bone Holding Forceps
ST15-694-01 33 cm 10 mm tip
ST15-694-02 33 cm 13 mm tip
ST15-694-03 43 cm 12 mm tip
without ratchet



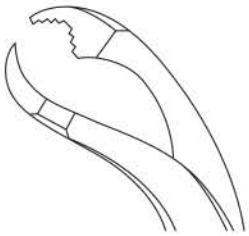
Lambotte Bone Holding Forceps
ST15-697-22 22 cm
ST15-697-27 27 cm
ST15-697-30 30 cm
One Jaw Mobile
adjustable jaw



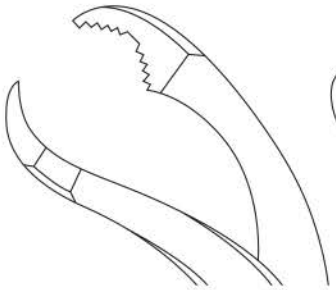
Lambotte Bone Holding Forceps
Self-Centering, with speed lock



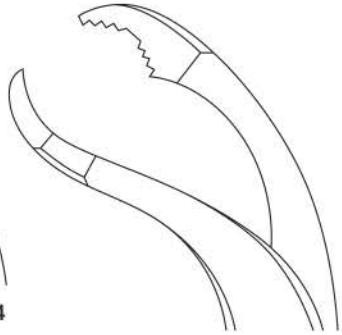
ST15-698-15
15 cm
2.5mm



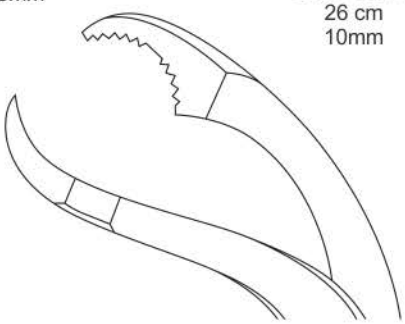
ST15-698-19
19 cm
6.5mm



ST15-698-24
24 cm
9.5mm



ST15-698-26
26 cm
10mm



ST15-698-28
28 cm
11mm



LAMBOTTE
ST15-699-22 - ST15-699-33

ST15-699-22
22.5cm

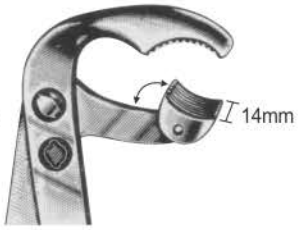


ST15-699-26
26.5cm

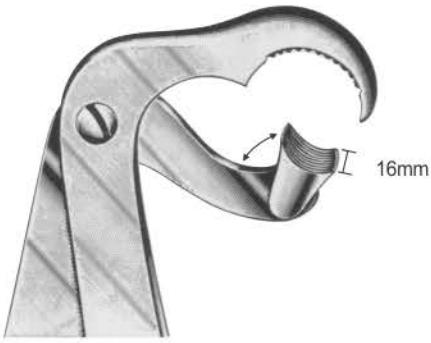


ST15-699-33
33cm





ST15-700-22
22cm
adjustable



ST15-700-27
27.5cm



Ulrich Bone Holding Forceps



ST15-703-18 18 cm
ST15-703-22 22 cm
ST15-703-26 26 cm
ST15-703-28 28 cm
Angular,
with speed lock



ST15-704-23 23cm
ST15-704-25 25cm
ST15-704-28 28cm
Ulrich Bone Holding forceps
straight



ST15-704-23
ST15-705-23



ST15-704-25
ST15-705-25

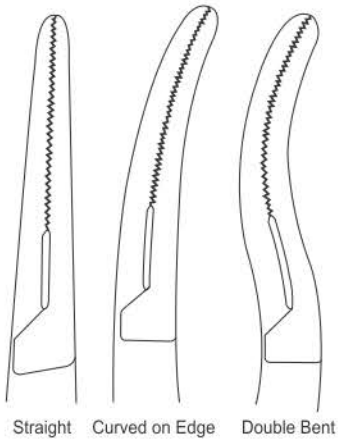


ST15-704-28
ST15-705-28



ST15-705-23 23cm
ST15-705-25 25cm
ST15-705-28 28cm
Ulrich Bone Holding Forceps
angled to side





Collin Bone Holding Forceps
20 cm
ST15-707-01 Straight
ST15-707-02 Curved on Edge
ST15-707-03 Double Bent



Collin Bone Holding Forceps
ST15-708-19 19 cm
Lion Jaw



Collin Bone Holding Forceps
ST15-709-19 19.5 cm
Toothed Jaw



ST15-712-01
Set includes:
Hooked Jaws: 1 pair
Serrated Jaws: 3 pairs
Sizes: 32, 51 and 57 mm



Charnley's Bone Holding Forceps
ST15-712-00
With One Pair Hocked Jaws
Three Pairs Serrated Jaws



Klrschner Wires
ST15-716-17 17 cm
For fingers, with drill
Guide up to 1 mm



Wire Forceps
ST15-717-17 17 cm
Straight, serrated 5.4 mm tip

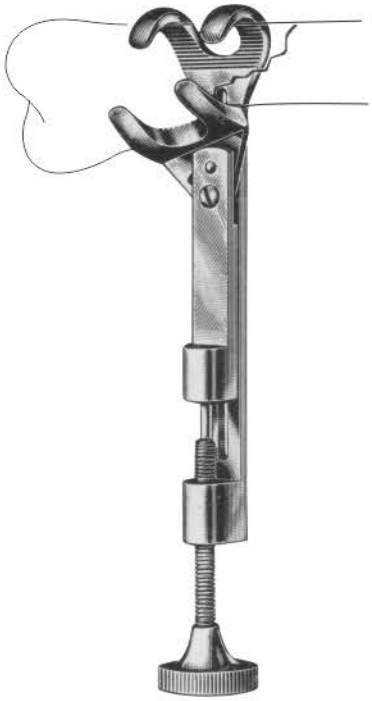
Abrazaderas de sujeción de huesos | *Knochenhalteklammern*
Morsetti portaossa | *Pinces à os*



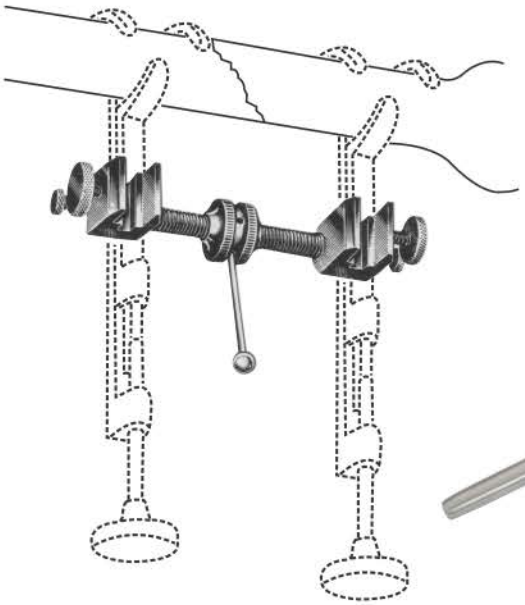
Lowmann Bone Clamp
ST15-720-14 14cm
ST15-720-18 18cm 28mm
ST15-720-20 20cm 35mm
ST15-720-22 22cm 40mm
1x2 Jaws



LOWMAN-GERSTER
ST15-721-20 20cm



LOWMAN-HOGLUND
ST15-722-19 19cm



Gerster Bone Holding Clamp
ST15-723-15 15cm



Gerster Bone Holding Clamp
ST15-725-02



Parham-Martin Bone Clamp
ST15-727-21
21cm
Straight



Parham Martin Bands
ST15-728-19
19cm



Friedmann
ST15-741-14
14cm



Rongeurs Delicate
14cm
Jaws 2mm wide



Mead
ST15-743-14 #1 - 14cm
ST15-743-17 #1A - 17cm



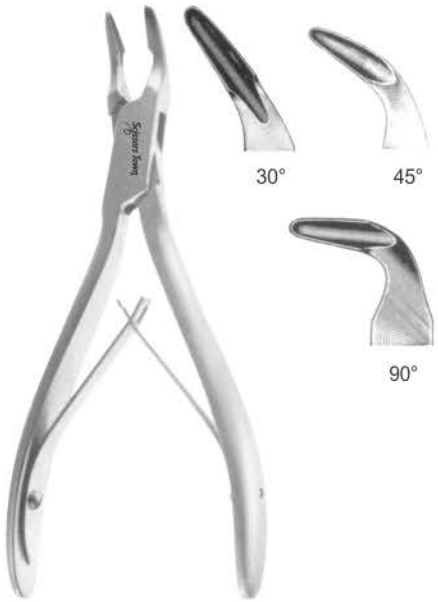
Mead
ST15-744-17
#2A, 17cm



Mead
ST15-745-14 #4 - 14cm
ST15-745-17 #4A - 17cm



SCHELL
ST15-746-17
17cm



Blumenthal
ST15-747-30
ST15-747-45
ST15-747-90
16cm



Hartmann
ST15-748-16
16cm



Cohen
ST15-750-14
14cm

Pinces-gouges	*Hohlmeißelzangen*
Pinze-sgorbie	*Pinzas gubias*



LUER
ST15-753-15
15cm



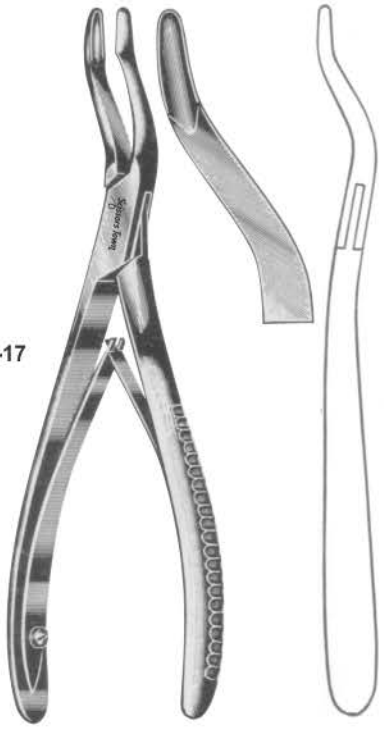
LUER
ST15-754-15
15.5cm





ST15-755-17 **ST15-756-17**

JANSEN
17.5cm



JANSEN
ST15-758-18
18cm

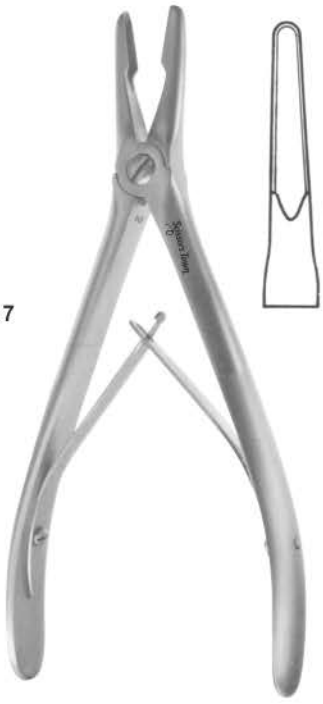


ST15-759-17
Straight



ST15-760-17
Curved

JANSEN
17,5cm



ZAUFAL
ST15-761-18
18cm





ST15-762-02 **ST15-762-03**
2mm 3mm

BEYER
18cm





ST15-763-19 **ST15-764-19**

LEMPERT
19cm



HAKANSSON
ST15-766-15
15.5cm

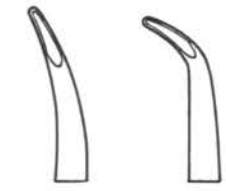
BANE-HARTMANN
ST15-767-17
17.5cm

Defourmentel Rongeurs
ST15-768-19
slender beaks, straight, jaws 3mm wide,
19cm

Cottle-Jansen Rongeurs
ST15-769-18
S-shaped, jaws 4mm wide,
18cm

Olivecrona
ST15-770-20
20cm





ST15-773-01 slightly curved
ST15-773-02 fully curved

Kleinert-kutz Synovectomy
Rongeurs jaws 2mm wide
14cm

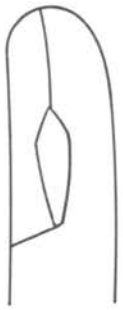


ST15-774-01 slightly curved
ST15-774-02 fully curved

STELLBRINK Synovectomy
Rongeurs jaws 2mm wide
17cm



Fisch
17cm



ST15-775-01
right hand
8mm



ST15-775-02
left hand
8mm

Pinces-gouges | *Hohlmeißelzangen*
Pinze-sgorbie | *Pinzas gubias*



ST15-777-17
Straight

ST15-778-17
Curved

LUER
17cm



LUER
ST15-779-18
18.5cm



LUER
ST15-780-18
18cm



Adson Cranial Rongeur,
ST15-781-21
straight, jaws 8mm wide,
21cm



GULEKE
ST15-782-22
22cm



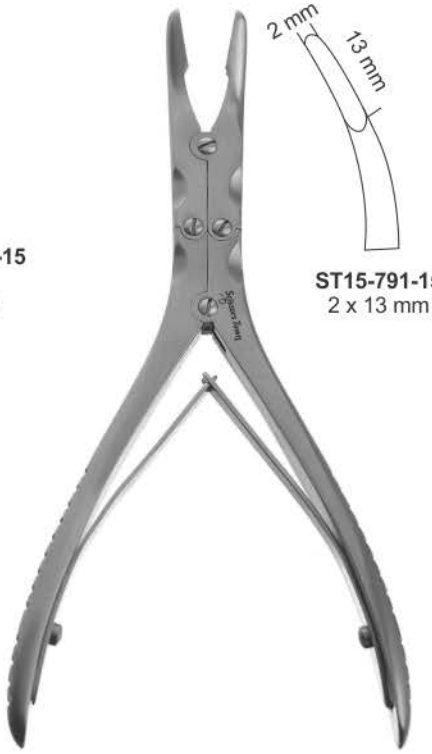
BACON CRANIAL RONGEUR,
ST15-784-20
Angled, jaws 7mm wide,
20cm



ST15-789-15
15cm
Straight

ST15-790-15
15cm
Curved

Bohler Bone Rongeur



ST15-791-15
2 x 13 mm

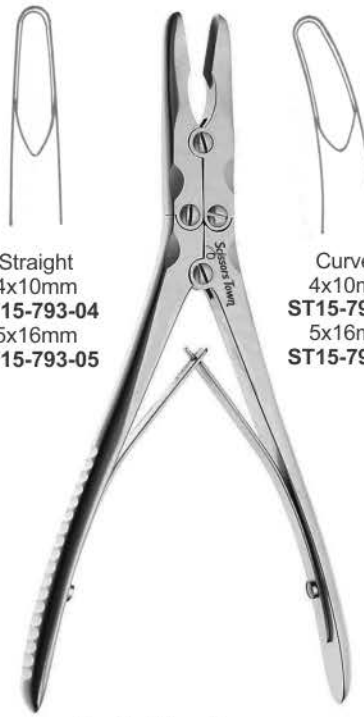
Kleinert-Kutz Bone Rongeur
15 cm



ST15-792-02
2mm

ST15-792-03
3mm

Ruskin-Mini Bone Rongeur
15cm Curved



Straight
4x10mm
ST15-793-04
5x16mm
ST15-793-05

Curved
4x10mm
ST15-794-04
5x16mm
ST15-794-05

Ruskin Bone Rongeur
18cm



ST15-795-24
Straight,
5 x 16mm

ST15-796-24
Curved
5 x 16mm

Ruskin Bone Rongeur
24cm



Beyer Bone Rongeur
18cm
ST15-797-03 3 x 14mm
ST15-797-04 4 x 15mm
Double action, Curved

Pinces-gouges	*Hohlmeißelzangen*
Pinze-sgorbie	*Pinzas gubias*



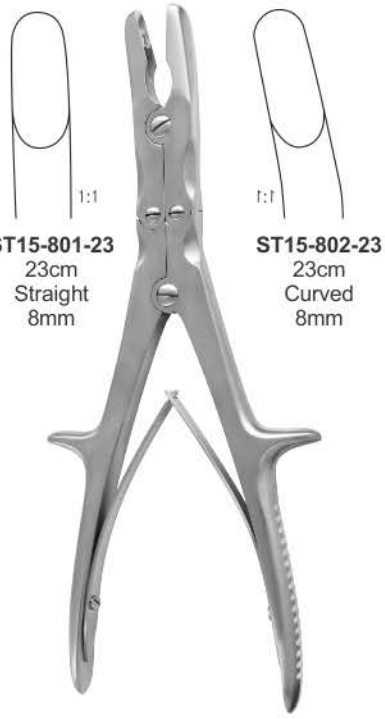
Zaufal-Jansen Bone Rongeur
ST15-798-18 18cm
Double action
Curved, 5x15mm



Marquardt Bone Rongeur
ST15-799-18 18cm



Mayfield Bone Rongeur
ST15-800-18 18cm



ST15-801-23
23cm
Straight
8mm

ST15-802-23
23cm
Curved
8mm

Stille-Ruskin Bone Rongeur



Smith-Peterson Laminectomy Rongeur
ST15-805-24 24cm
Double action,
straight 3 x 16mm



Smith-Peterson Laminectomy Rongeur
ST15-806-24 24cm
Double action
slightly curved 3 x 16mm



Smith-Peterson Laminectomy Rongeur
ST15-807-24 24cm
Double action
fully curved 3 x 16mm



ST15-809-04
4mm

ST15-809-06
6mm

ST15-809-08
8mm

Stille Bone Rongeur
23cm



Leksell Rongeur
ST15-810-24
6 x 15mm
ST15-811-24
7 x 13mm
Double action

Leksell Rongeur
ST15-812-24
3 x 18mm
Double action

Leksell Rongeur
ST15-813-24
4 x 13mm
Double action

Leksell Bone Rongeur
24cm
Double action, fully curved



ST15-814-01
2 x 12mm
Double action
angled to side

ST15-814-02
3 x 12mm
Double action
angled to side

ST15-814-03
4.5 x 11mm
Double action
angled to side

Echlin Duckbill Bone Rongeur
23cm

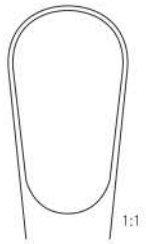


ST15-815-23
10mm
Straight

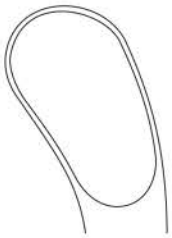
ST15-816-23
10mm
Curved

Stille-Luer Rongeur Forceps
23cm





ST15-817-27
Fig. 1
17mm
straight

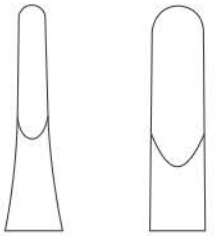


ST15-818-02
Fig. 2
17mm
curved

Luer-Stille Bone Rongeur
27 cm

Pinces-gouges | *Hohlmeißelzangen*
Pinze-sgorbie | *Pinzas gubias*



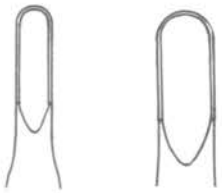


ST15-819-01
Fig. 1
24 cm

ST15-819-02
Fig. 2
24 cm

Leksell-Stille Bone Rongeur





ST15-820-05
Fig. 1
5mm

ST15-820-08
Fig. 2
8mm

Leksell Bone Rongeur
23cm



Hakansson Bone Rongeur
ST15-825-20 20cm



Stille-Luer Echlin Duckbill Rongeur
23cm
ST15-826-01 6 x 13mm
ST15-826-02 6 x 15mm
Double action angled to side



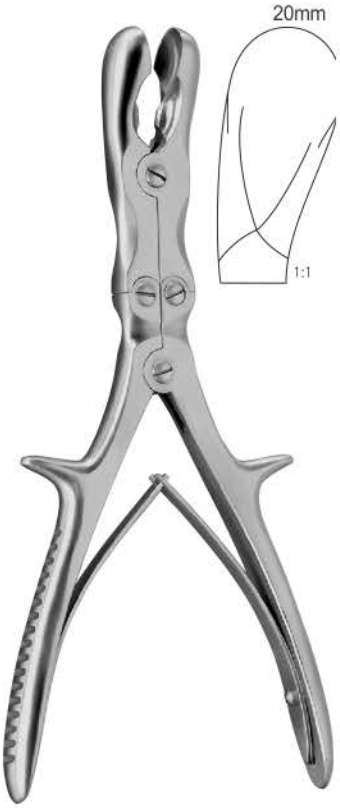
Stille-Leur Rongeur
ST15-827-21 21.5cm
Double action angled to side
10 x 16mm



Sypert Rongeur
ST15-828-01 35cm 4 x 16mm
ST15-828-02 35cm 8 x 16mm
ST15-828-03 35cm 12 x 16mm
ST15-828-04 37cm 5 x 16mm
Double action, Angled



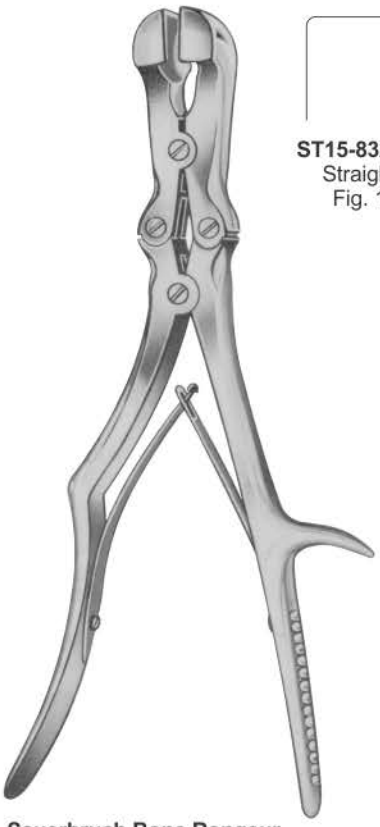
Rottgen-Ruskin Bone Rongeur
ST15-829-23 23cm



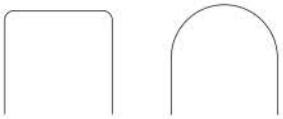
Semb Bone Rongeur
ST15-830-24 24cm



Frykholm Bone Rongeur
ST15-831-24 24cm

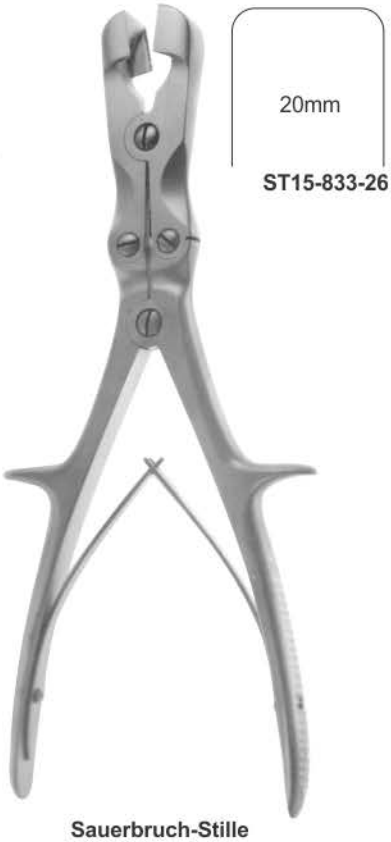


Sauerbruch Bone Rongeur
30 cm



ST15-832-01
Straight
Fig. 1

ST15-832-02
Round
Fig. 2



ST15-833-26

Sauerbruch-Stille
26cm



ST15-834-26

Sauerbruch-Stille
26cm

Pinzas cortantes para huesos | *Knochensplitterzangen*
Cesoie per ossa | *Pinces coupantes a os*



ST15-841-15
15 cm
Straight

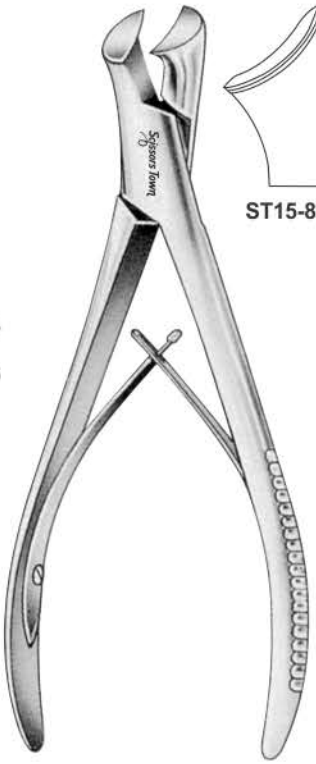
Littauer / Liston Bone Cutting Rongeur Forceps





4mm
ST15-842-04
6mm
ST15-842-06

Cleveland Gardner Bone Cutting Forceps
16cm



ST15-843-20

Markwalder Bone Cutting Forceps
20cm



Cottle-Kazanjian Bone Cutting Rongeur Forceps
ST15-845-19 19 cm



ST15-846-15
15 cm
curved



ST15-846-17
17 cm
curved

Cleveland Bone Cutting Rongeur Forceps





ST15-847-14 14 cm
ST15-847-17 17 cm
ST15-847-19 19 cm
ST15-847-20 20 cm
ST15-847-22 22 cm
Straight

Liston Bone Cutting Rongeur Forceps





ST15-848-14 14 cm
ST15-848-17 17 cm
ST15-848-19 19 cm
ST15-848-22 22 cm
Angled

Liston Bone Cutting Rongeur Forceps



ST15-851-15 Straight **ST15-852-15** Angled

Bohler Bone Cutting Forceps
15cm



ST15-854-15

Bone Cutting Forceps
15 cm



ST15-855-15 Straight **ST15-856-15** Angled

Walton-Liston Bone Cutting Rongeur Forceps
15cm



Liston-mini
ST15-857-15
15cm

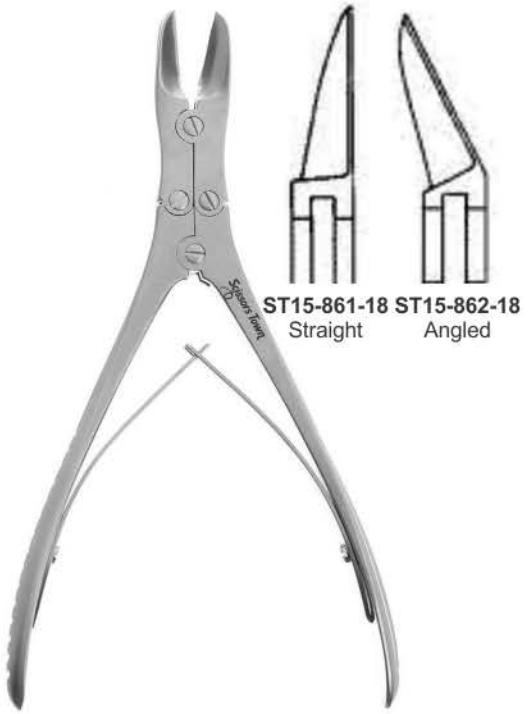


Liston-mini
ST15-858-15
15cm

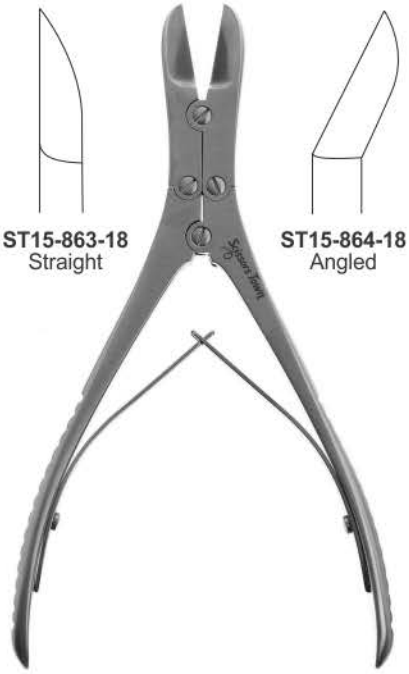


Kleinert-Kutz
ST15-859-15
15cm

Pinzas cortantes para huesos | *Knochensplitterzangen*
Cesoie per ossa | *Pinces coupantes a os*



Mc Indoe Bone Cutting Rongeur Forceps
18cm



Ruskin-Liston Bone Cutting Forceps
18.5cm



Ruskin Bone Cutting Rongeur Forceps
ST15-865-20 20 cm



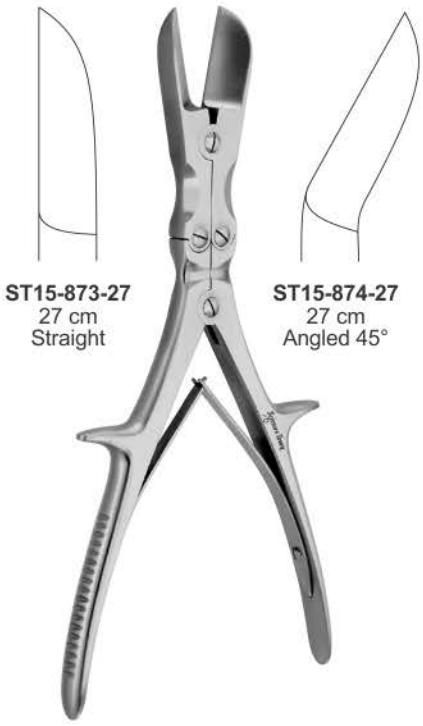
LISTON
ST15-870-23
curved on flat
23.5cm



LISTON
ST15-871-28
straight
28cm



LISTON
ST15-872-27
curved on flat
27.5cm



ST15-873-27
27 cm
Straight

ST15-874-27
27 cm
Angled 45°

Stille-Liston Bone Cutting Forceps



ST15-875-27
27 cm
Straight

Stille-Liston Bone Cutting Rongeur Forceps



Stille-Horsley Bone Cutting Forceps
ST15-876-24 24 cm



Horsley Bone Cutting Rongeur Forceps
ST15-877-25 25 cm



Semb Bone Cutting Rongeur Forceps
ST15-878-24 24 cm



Delicate Wire Cutter
ST15-885-12 12.5cm
Side cutting w/ **carbide inserts**
max capacity. 0.7mm 028"



Wire Cutter
ST15-886-15 15cm
for hard wires up to 1mm,
for soft wires up to 1.5mm
tungsten carbide inserts



Side Cutter
ST15-887-18 18.5cm
Carbide jaws
max capacity. 1.6mm 062"



Wire Cutter
ST15-890-14 14.5cm
for hard wires up to 1mm,
for soft wires up to 1mm
tungsten carbide inserts



Side Wire Cutter
ST15-891-18 18cm
for hard wires up to 1.5mm,
for soft wires up to 2mm
ST15-891-22 22cm
for hard wires up to 2.2mm,
for soft wires up to 2.8mm
tungsten carbide inserts



Side Wire Cutter angled
ST15-892-22 22cm
for hard wires up to 2.2mm,
for soft wires up to 2.8mm
tungsten carbide inserts



S Line side Wire Cutter
ST15-893-23 23cm
for hard wires up to 2.2mm,
for soft wires up to 3mm
tungsten carbide inserts



Front And Side Wire Cutter
ST15-896-18 18cm
for hard wires up to 1.7mm,
for soft wires up to 2mm
tungsten carbide inserts



Wire Cutter
ST15-899-17 17cm
carbide inserts,
double action. Max capacity. 1.6mm 062"



S Line Front Wire Cutter
ST15-901-22 22cm
for hard wires up to 2.2mm,
for soft wires up to 3mm
tungsten carbide inserts



Hard Wire Cutter Cuts
ST15-903-26 26cm
for hard wires up to 3mm



Cannulated Wire
/ Pin Cutter
ST15-905-19 19 cm
Cutts wire upto 1.6 mm



Plate Cutting Forceps
Up To 1mm
ST15-907-24 24 cm Straight



Hand-Held Rod Cutter
ST15-911-00 Straight,
Cuts rods
4.76mm to 6.35mm



Table Top Rod Cutter
ST15-912-00 70cm
Cuts rods from:
4.76mm to 6.35mm



Front Pin Cutter Small
ST15-916-26 26cm
Max cap: 3.2mm



Front Pin Cutter Medium
ST15-918-36 36.5cm
Max cap: 4.7mm



Side Pin Cutter Large
ST15-920-57 57.5cm
Side cutting,
Max. capacity 4.0mm



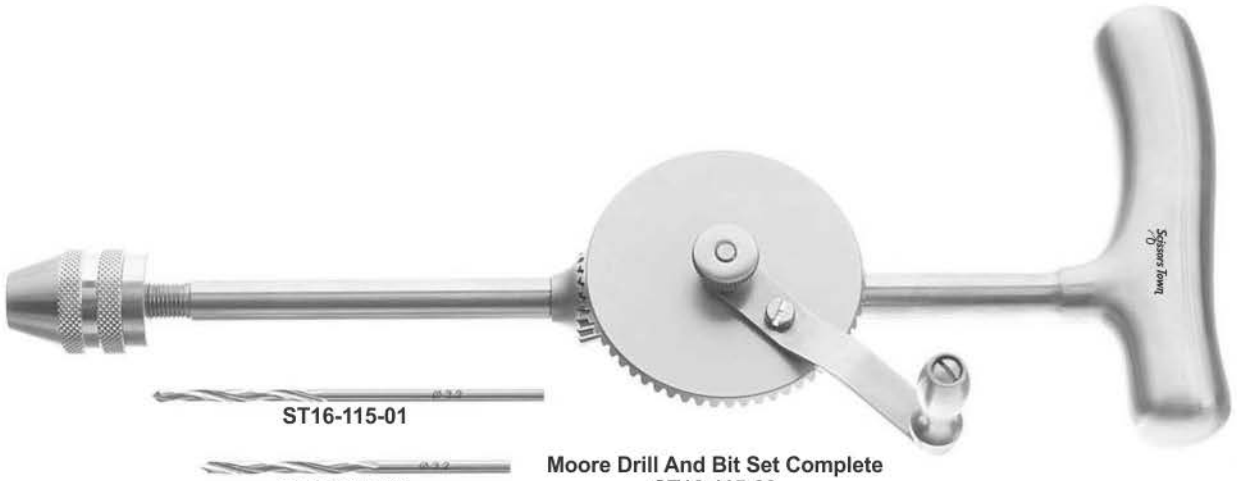
Side Pin Cutter Large
ST15-922-57 57.5cm
Side cutting w/ **carbide inserts**
Max. capacity 6.3mm



Bunnell Drill
ST16-105-00 16cm
Opening up to 4mm
ST16-105-01 spare key
light metal housing
longitudinally cannulated



Ralk Drill
ST16-110-00 16cm
Opening up to 6.35mm
light metal housing
longitudinally cannulated



ST16-115-01

ST16-115-02

Moore Drill And Bit Set Complete
ST16-115-00
with 2 drill



Stille Hand Drill
ST16-120-00 20cm
Complete with 9 twist drills
(Fig. 1 to Fig. 9)
ST16-120-50
Complete with 12 twist drills
(Fig. 000 to Fig. 9)



Fig. 000
ST16-120-01
1mm

Fig. 00
ST16-120-02
1.5mm

Fig. 0
ST16-120-03
2mm

Fig. 1
ST16-120-04
2.5mm



Fig. 2
ST16-120-05
3mm

Fig. 3
ST16-120-06
3.5mm

Fig. 4
ST16-120-07
4mm

Fig. 5
ST16-120-08
10mm



Fig. 6
ST16-120-09
5mm

Fig. 7
ST16-120-10
8mm

Fig. 8
ST16-120-11
12mm

Fig. 9
ST16-120-12
16mm

HUDSON
ST16-125-00 8 burs **ST16-126-01 to ST16-126-08**
ST16-125-10 28cm
Hand drill, complete set, with improved snap lock chuck and 4 burrs **ST16-126-01** to **ST16-126-04**

ST16-125-01
Brace Only

ST16-125-02
Drill Chuck Only



HUDSON
ST16-127-00 **8** burs **ST16-126-01 to ST16-126-08**
ST16-127-10 27cm
Hand drill, complete set, consisting of trepanning brace, cerebellar attachment and 4 burrs **ST16-126-01** to **ST16-126-04**

ST16-127-01
Brace Only

ST16-127-02
Cerebellar attachment only





Huson Hand drill bit Fig.1 **ST16-126-01** 9mm



Huson Hand drill bit Fig.2 **ST16-126-02** 14mm



Huson Hand drill bit Fig.3 **13-102-03** 16mm



Huson Hand drill bit Fig.4 **ST16-126-04** 22mm



ADSON **ST16-126-05** Ø 15mm



McKenzie Hand drill bit **ST16-126-06** 13mm



Cushing Hand drill bit **ST16-126-07** 14mm



Ø 2mm **ST16-126-08**



Hand Drill
ST16-131-00
opening up
to 6.35mm



Jacob's Chuck
ST16-132-00 T-Handle and key
ST16-132-01 only
ST16-132-02 Key



T-Handle
ST16-133-00
AO Coupling



T-Handle
ST16-134-00
for AO Coupling



Jacobs
ST16-136-00 28cm
opening up to 6.35mm



Key Handle
ST16-138-01



Memoral Head Extrator
ST16-139-01



Fiber Handle
ST16-140-01
for AO coupling



Plastic Handle
ST16-141-01
AO Coupling



Dental
Handle Coupling
ST16-142-01



Fiber Handle
ST16-143-01
AO Coupling



Fiber Key Handle
ST16-144-01
18cm



Countersink
ST16-147-01



Countersink
ST16-148-01



Countersink
ST16-149-01



Milling Cutter Countersink
with cross handle
ST16-151-01 2.0 mm
ST16-151-02 3.2 mm
ST16-151-03 4.5 mm
ST16-151-04 6.5 mm
17cm



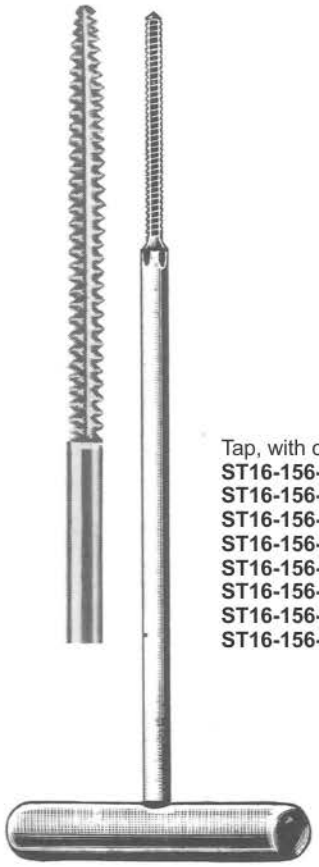
Mini Countersink
ST16-152-01
1.5 mm Screws
2.00 mm Diam
Tip 1.1 mm



Small Countersink
ST16-153-01
2.7, 3.5 mm and
4.0 mm Screws
Tip 2.0 mm



Malleolar Countersink
ST16-154-01
Tip 3.2 mm



Tap, with cross-handle
ST16-156-25 Ø2.5mm, 14cm
ST16-156-27 Ø2.7mm, 14cm
ST16-156-30 Ø3.0mm, 16cm
ST16-156-35 Ø3.5mm, 16cm
ST16-156-36 Ø3.6mm, 16cm
ST16-156-40 Ø4.0mm, 18cm
ST16-156-45 Ø4.5mm, 18cm
ST16-156-65 Ø6.5mm, 22cm

Agujas, Punzones y Ganchos para Hueso | *Nadeln, Ahle & Knochenhaken*
Aghi, punteruolo e ganci per osso | *Aiguilles, poinçons et crochets en os*



Obwegeser Needle
ST16-159-14
14 cm



Obwegeser Needle
ST16-160-18 18 cm



Obwegeser Needle
ST16-161-23 23 cm



Shoulder Percussion Awl
Pointed, 21.6cm
ST16-165-21 Small
ST16-165-23 Pointed, 23.5cm



ST16-166-14
14cm



Perthes
ST16-167-18 18cm
ST16-167-21 21cm



ST16-168-14
14cm



Sharp Bone Hook
ST16-171-23
23cm



Sharp Bone Hook
ST16-172-23
23cm



Sharp Bone Hook
ST16-173-23
23cm



ST16-181-01 ST16-182-01 ST16-183-01 ST16-184-01 ST16-185-01 ST16-186-01 ST16-187-01

HEXAGONAL HEAD

	Size of screws	Head Size
ST16-181-01	1.5mm	1.5mm
ST16-182-01	2.0mm	
ST16-183-01	2.7mm	2.5mm
ST16-184-01	3.5mm	
ST16-185-01	4.0mm	
ST16-186-01	4.5mm	3.5mm
ST16-187-01	6.5mm	



Screw Driver
ST16-189-01
single head



Screw Driver
ST16-190-01
philips head



Screw Driver
ST16-191-01
slotted head



Screw Driver
ST16-192-01



Williams
Screw Driver
24cm



ST16-194-01
Phillips Head



ST16-194-02
Slotted Head



ST16-194-03
Single Head



ST16-194-04
Hexagonal Head
3.5 mm



Holding Sleeve
ST16-194-05 1.5 mm



Holding Sleeve
ST16-194-06 2.5 mm



Parallel Target Device
ST16-251-01
for guide wires 2mm



Mortising Chisel
ST16-252-01



Wire Guide
ST16-253-45
45mm



Wire Guide
ST16-253-70
70mm



Drill Small Pointed
ST16-201-01
Drill Bit 3.5 mm



Drill Pointed Guide
ST16-202-01
6.5 mm



Drill Pointed Guide
ST16-203-01
6.5 mm



Insert Drill Sleeve
ST16-204-01
2.7 / 2.0 mm Drill Bit 2.0 mm
ST16-204-02
3.5 / 2.5 mm Drill Bit 2.5 mm
ST16-204-03
4.5 / 3.2 mm Drill Bit 3.2 mm



C - Clamp
ST16-206-01
Drill Guide with thread
for Drill Bit 4.5 mm



Drill Guide
ST16-210-01
4.5 mm Screws
Drill Bit 4.5 mm &
3.2 mm



Drill Guide
ST16-211-01
6.5 mm Screws
Drill Bit 3.2 mm



Drill Guide
ST16-212-01
3.5 mm for neutral
and compression Positioning
Drill Bit 2.5 mm



Mini Drill Sleeve
ST16-213-01
1.1 mm and 1.5 mm drill bits
ST16-213-02
1.5 mm and 2.0 mm drill bits



Drill Guide
ST16-214-01
drill sleeve for 2.0 mm drill bit



ST16-215-01 Tap Sleeve, 2.0 mm ø
ST16-215-02 Drill Sleeve, 2.7 mm ø
ST16-215-03 Tap Sleeve, 2.5 mm ø
ST16-215-04 Drill Sleeve, 3.5 mm ø



Neutral & Load Drill Guide
ST16-216-01 1.5 mm for 2.0 mm Screws
ST16-216-02 2.0 mm for 2.7 mm Screws
ST16-216-03 2.5 mm for 3.5 mm Screws
ST16-216-04 3.2 mm for 4.5 mm Screws



Tap Sleeve
ST16-217-01
3.5 mm



Tap Sleeve
ST16-221-01
3.5 mm also for used as 3.2 mm drill Guide



Tap Sleeve
ST16-222-01
4.5 mm



Drill Sleeve
ST16-223-01
3.2 mm for Round Hole Plates



Lane Screw Holding Forceps
ST16-230-23 23cm



Screw Forceps
ST16-231-01



Sharp Hook
16.5 cm
ST16-234-01



Bending Template

Size	3.5 mm	4.5 mm
5 hole		**ST16-236-03**
7 hole	**ST16-236-01**	**ST16-236-04**
9 hole	**ST16-236-02**	**ST16-236-05**



Combination Wrench
ST16-237-01
width across flats
11 mm



Socket Wrench
ST16-238-01
width across flats 11 mm



Compression Device
ST16-241-01
8 mm screw-type



Articulated Tension Device
ST16-242-01
with Indicator span 20 mm may also be used for distraction of standard and small plates



Pin Wrench
ST16-243-01
Tension Device & Distactor



Drill Sleeve
ST16-244-01
Tension Device



Demel
28 cm
ST16-256-32 32 mm
ST16-256-45 45 mm
ST16-256-62 62 mm



Demel
ST16-258-28
28 cm



Cerclage Wire Twister
ST16-260-12 12.5cm
stainless



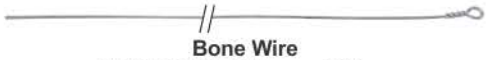
Wire Tightener
ST16-261-12 12.5cm
stainless



Loute
ST16-262-21
21.5cm



Bone Wire
ST16-265-01 0.2mm
ST16-265-02 0.3mm
ST16-265-03 0.4mm
ST16-265-04 0.5mm
ST16-265-05 0.6mm
ST16-265-06 0.7mm
ST16-265-07 0.8mm
ST16-265-08 0.9mm
ST16-265-09 1.0mm
ST16-265-10 1.2mm
ST16-265-11 1.5mm
bone wire, soft,
in coils of 10m



Bone Wire
ST16-266-01 0.8mm x 280mm
ST16-266-02 1.0mm x 280mm
ST16-266-03 1.2mm x 280mm
ST16-266-04 1.0mm x 280mm
ST16-266-05 1.2mm x 280mm
bone wire with eye soft
package of 10 pieces



Slotted Nail Driver
ST16-268-21
21.5cm



Reamer
ST16-270-21
21.5cm



Moore Rasp
ST16-272-21
21.5cm
slandered stream



Bending Device
ST16-276-00
21.5cm
to bend straight
and angled plates



Bending Device
ST16-278-00
21.5cm
to bend straight
and angled plates



Rod Bender
ST16-280-01
to bend straight
and angled



Universal Rod Bender
ST16-281-01 28.5cm
to bend straight
and angled



Rod Bender
ST16-282-01
to bend straight
and angled



Slotted Hammer
ST16-285-01 14mm

Instrumental para cerclaje | *Draht-Instrumentarium*
Strumenti per filo di ccrchiaggio | *Instruments pour cerclage*



Jewett
ST16-286-20
20cm



Jewett
ST16-287-20
20cm



with vertical borings, Ø 3.5 - 4.0 - 6.5 - 8.0 mm

ST16-288-24
24cm



Lane
ST16-289-18
18cm



Plate Bender
ST16-293-01



Plate Bender
ST16-294-01



Plate Bender
ST16-295-01



Plate Bender
ST16-296-01



Lane holding forceps
for bone plates
ST16-301-22 22cm



Lane Bone Plate Holding Forceps
ST16-302-22 22cm



ST16-311-18 18cm
Wire strainer for
kirschner wires



Kirschner Extension Bows
ST16-312-01 x=95mm y=70mm
ST16-312-02 x=100mm y=100mm
ST16-312-03 x=120mm y=120mm
ST16-312-04 x=155mm y=155mm
ST16-312-05 x=200mm y=155mm
with 3 traction hooks



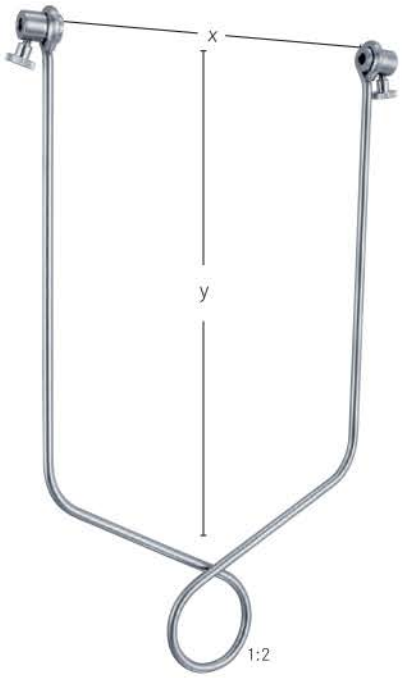
Kirschner Extension Bows
ST16-313-01 x=130mm
ST16-313-02 x=185mm
ST16-313-03 x=220mm
with 3 traction hooks



Wrench
Kirschner
Extension Bows
ST16-314-01
14mm/17mm



Kirschner Extension Bows
ST16-315-01 x=180mm y=100mm
ST16-315-02 x=270mm y=160mm
with 3 traction hooks



Bohler Kirschner Extension Bows
ST16-316-01 x=75mm y=90mm
ST16-316-02 x=90mm y=160mm
ST16-316-03 x=110mm y=210mm
ST16-316-04 x=150mm y=210mm
with 3 traction hooks



Charnley-mueller
ST16-317-00
Compression Clamp



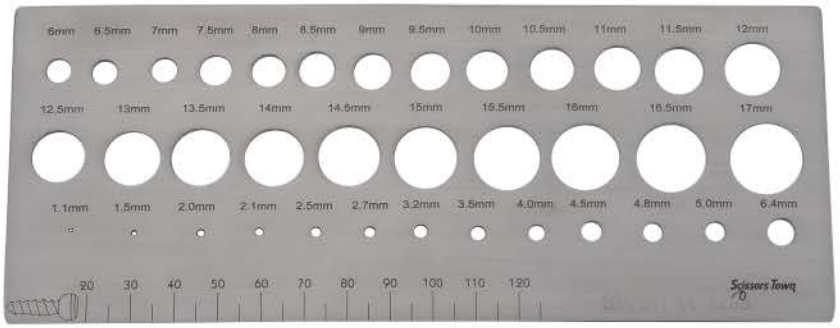
Screw Depth Gauges
ST16-321-01 Mini Gauge, 4 ¾" Longmeasures up to 30mm
ST16-321-02 Small Gauge, 6 ¼" Longmeasures up to 50mm
ST16-321-03 Large Gauge, 8 ¾" Longmeasures up to 100mm
ST16-321-04 X-Large Gauge, 11" Longmeasures up to 120mm



Screw Depth Gauges
ST16-322-01 Mini Gauge, 4 ¾" Longmeasures up to 30mm
ST16-322-02 Small Gauge, 6 ¼" Longmeasures up to 50mm
ST16-322-03 Large Gauge, 8 ¾" Longmeasures up to 100mm
ST16-322-04 X-Large Gauge, 11" Longmeasures up to 120mm



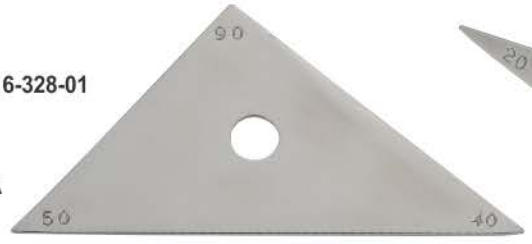
Screw Depth Gauge
ST16-323-01 1.5 mm & 2.0 mm screws
ST16-323-02 2.7 mm & 4.0 mm screws
ST16-323-03 4.5 mm & 6.5 mm screws



Measuring Gauge
ST16-326-01
for nail

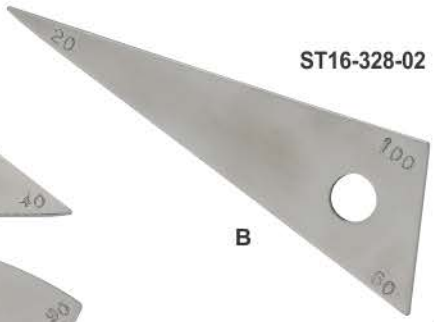
ST16-328-00 Tri Angular Positioning Plate

ST16-328-01



A

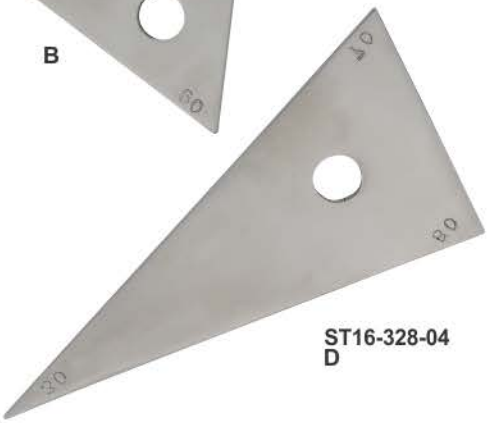
ST16-328-02



B

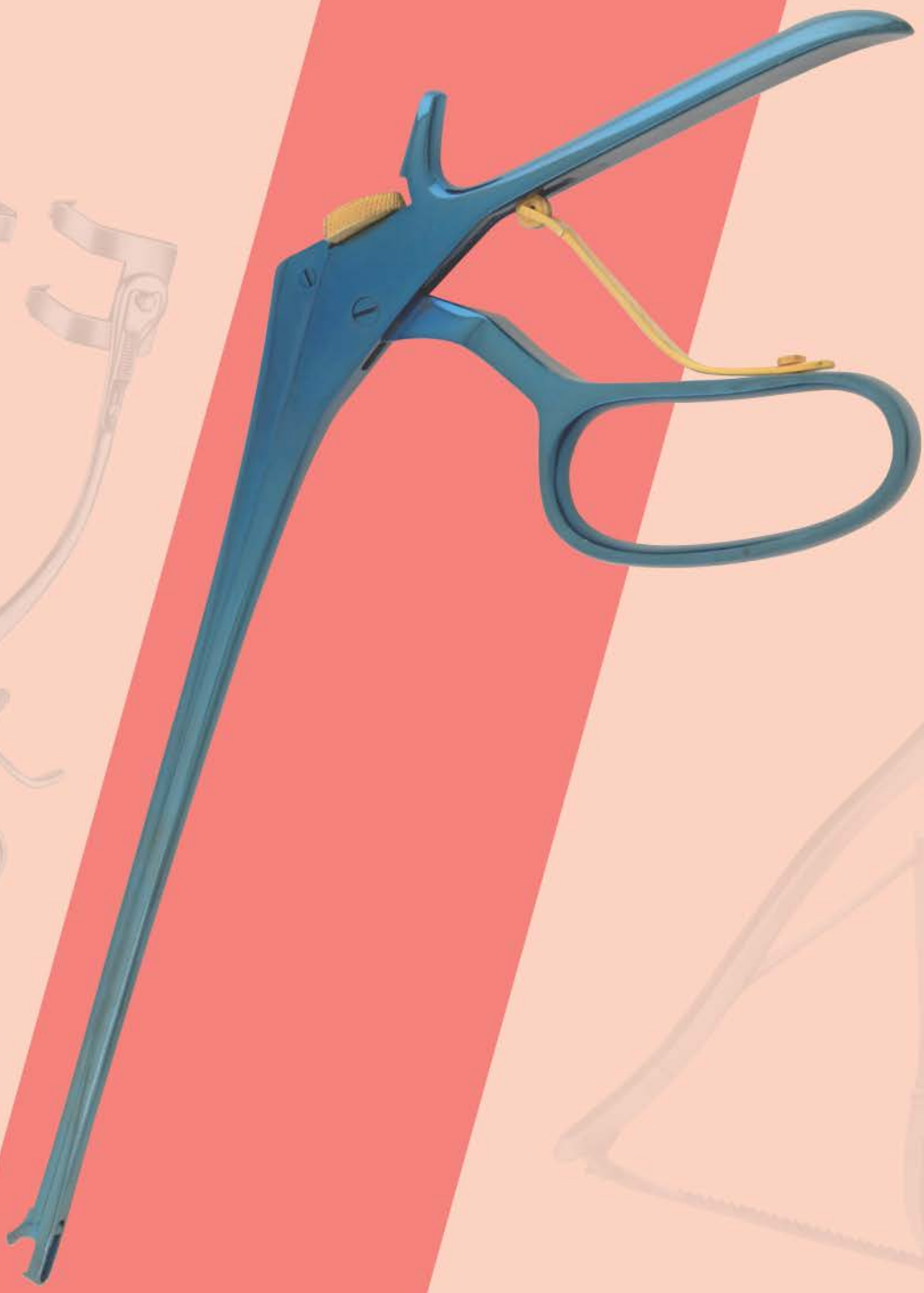


ST16-328-03
C



ST16-328-04
D

Scissors Town



NEUROSURGERY INSTRUMENTS



Hudson
Cerabellar
Extension
10cm
ST16-127-02
Hudson Brace

1:2

Hubson, Brace Hand Drill
ST16-127-00 27cm
complete with 4 twist drills
(Fig. 1 - Fig. 4) and extension piece



GALT
ST16-123-01Ø 12,5 mm
ST16-123-02Ø 16 mm
ST16-123-03Ø 19 mm



Hudson Brace
ST16-125-00
28cm with Improved
Snap-Lock chuck



1:2

Huson Hand
drill bit
Fig.1
ST16-126-01
9mm



1:2

Huson Hand
drill bit
Fig.2
ST16-126-02
14mm



1:2

Huson Hand
drill bit
Fig.3
13-126-03
16mm



1:2

Huson Hand
drill bit
Fig.4
ST16-126-04
22mm



ADSON
ST16-126-05
Ø 15mm



1:2

McKenzie
Hand drill bit
ST16-126-06
13mm



1:2

Cushing
Hand drill bit
ST16-126-07
14mm



Ø 2mm
ST16-126-08

Schadelhalter | *Pinzas de traccion cranial*
Pinces de traction Cranienne | *Pinze per trazione craniale*



Crutchfield
Traction Tongs
ST17-111-13 13cm
small

ST17-113-01



Crutchfield drill bit
3.5mm

Crutchfield drill bit
5mm

Set of 2 Pieces for
ST17-111-13 and **ST17-112-18**



Crutchfield
Traction Tongs
ST17-112-18 18.5cm



Crutchfield Skull
ST17-115-11
large type, cervical traction tongs -
pins adjustable no drilling to be done
11cm



ST17-115-01
Wrench double-ended for



Cloward Vertibral Cervical Spreader
ST17-121-01



Cloward Retractor
ST17-122-13 13.5 cm



Cloward Retractor
ST17-124-15 15.5 cm



Spinal Distractor
ST17-125-24 24cm
45° angle / small style
6mm rods

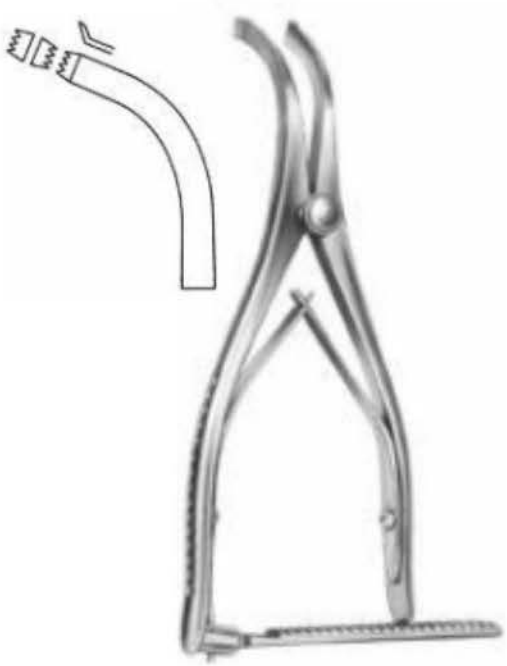


Spinal Distractor
ST17-126-25 25.5cm
small style

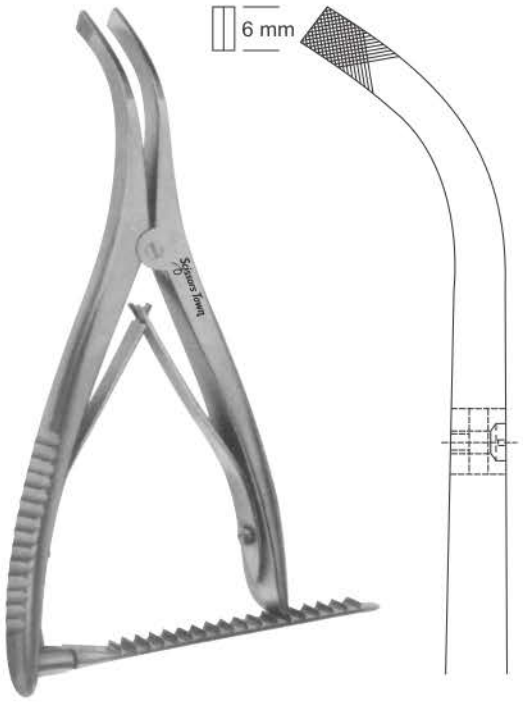


Inge Retractor
ST17-129-20 20.5cm
toothed w/spindle

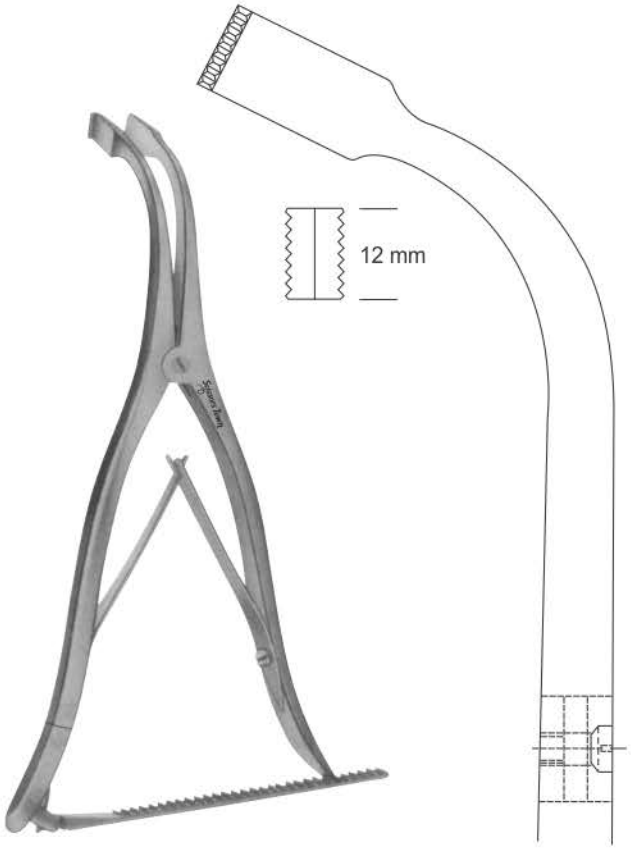
Laminaspreizer, Distraktionsschraube und Schraubendreher | *Separadores de láminas, tornillo de distracción y destornillador*
Écarteurs laminaires, vis de distraction et tournevis | *Divaricatori a lamina, vite di distrazione e cacciavite*



Inge
Lamina Spreader
ST17-130-16
16 cm



Inge Retractor
ST17-131-17 17 cm



Inge Retractor
ST17-132-27 27.5 cm



Supra Cut Distraction Screw
ST17-136-12 12mm
ST17-136-14 14mm
ST17-136-16 16mm
ST17-136-18 18mm



Supra Cut Distraction Screw Driver
ST17-137-01



ST17-712-00
Frame only

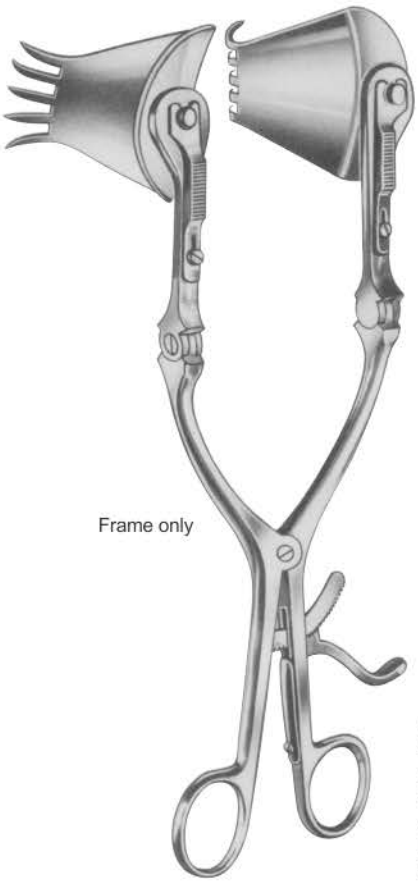
Hoen
ST17-714-00
27cm
Hemi-Laminectomy Retractor, max spread 65mm, complete with 4 lateral blades



Hoen Hemilaminectomy Retractors
Interchangeable Lateral Blades, sharp-pronged
ST17-714-01 45x35mm
ST17-714-02 45x45mm

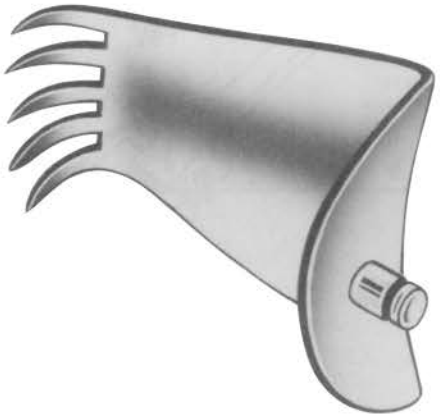


Hoen Hemilaminectomy Retractors
Interchangeable Lateral Blades, with blunt prongs
ST17-714-03 25x35mm
ST17-714-04 25x45mm



Frame only

Cloward-hoen
ST17-716-00
25cm
hemi-laminectomy Retractor, max spread 65mm, complete with 1 pair lateral blades ea No. **ST17-716-01** and **ST17-716-02**



Cloward-Hoen
Interchangeable Lateral Blades, with pronged blades
ST17-716-01 25-50x55mm
ST17-716-02 25-50x65mm



Cloward
ST17-718-00
25cm
Cervical retractor,
max. spread 114mm,
complete with 5 toothed
blades No. **ST17-708-01** through
ST17-708-09



Cloward
Intechangeable Lateral Blades,
blunt,
width 15/23mm
ST17-708-03 depth 40mm
ST17-708-04 depth 45mm
ST17-708-07 depth 50mm
ST17-708-08 depth 55mm
ST17-708-10 depth 60mm



Cloward
Intechangeable Lateral Blades,
toothed,
width 15/23mm
ST17-708-01 depth 40mm
ST17-708-02 depth 45mm
ST17-708-05 depth 50mm
ST17-708-06 depth 55mm
ST17-708-09 depth 60mm



ST17-817-00
Brain retractor self retaining, with 1 flexible arm,
complete consisting of fixation base for 1 flexible
arm flexible arm only support for flat brain spatulas

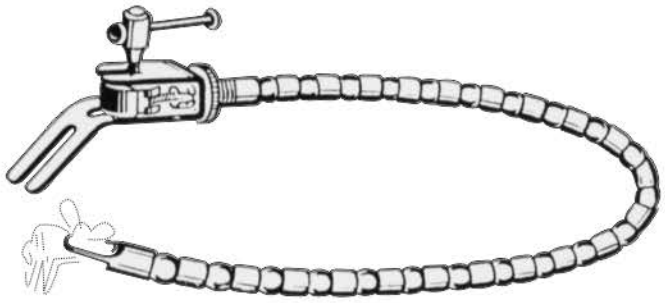
ST17-818-00
Brain retractor self retaining, with 2 flexible arm,
complete consisting of fixation base for 2 flexible
arm flexible arm only support for flat brain spatulas



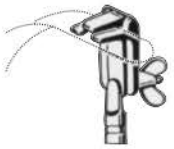
ST17-819-01
Fixation base only
holding 2 flexible arms
ST17-819-02
Support only for flat
brain spatulas

ST17-820-01
Fixation base only
holding 1 flexible arms
ST17-820-02
Support only for brain spatulas with round shaft of
4mm and 5mm to fix on the flexible arm
ST17-820-03
Flexible arm only for attaching
coupling heads and for fixation bases

Separador cerebral autostatico | *selbsthaltender Hirnretraktor*
Rettratore celebrale autostatico | *Retracteur cerebrale autostatique*



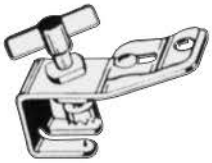
ST17-822-00
flexible Arm only



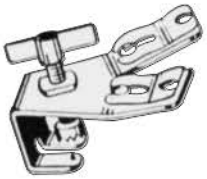
ST17-822-01
Support only,
flat brain spatulas,



ST17-822-02
Support only,
for brain spatulas
with round shaft
up to 5.5 mm diam.
Fixing for flexible



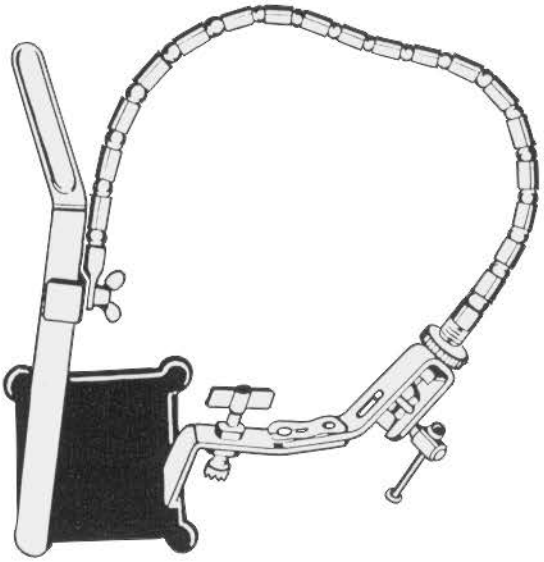
Riechert
ST17-822-03
Fixation base, for skull
mounting, holding 1
flexible arms



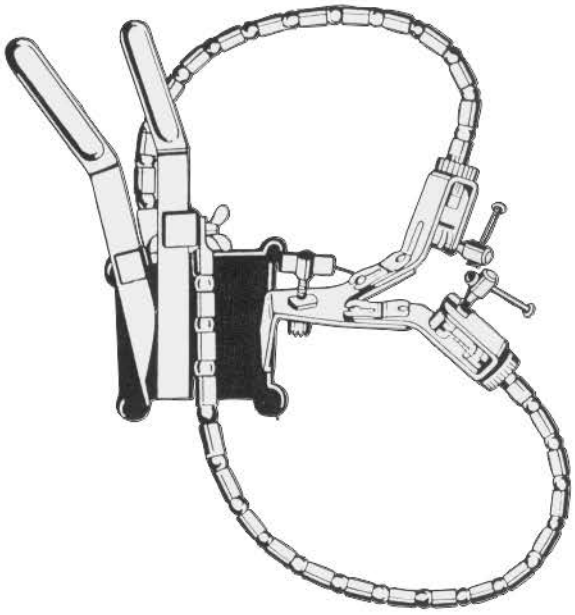
Riechert
ST17-822-04
Fixation base, for skull
mounting, holding 2
flexible arms



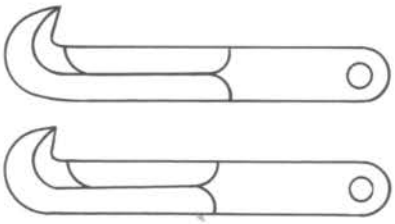
ST17-822-05
Fixation base, for skull
mounting, holding 1
flexible arms



Leyla
ST17-824-00
Self-Retaining Brain Retractor
with 1 flexible arm, complete consisting of
ST17-824-01 1 Flexible Tension Arm
ST17-824-02 1 Flexible Base
ST17-824-03 1 Spatula Support



Leyla
ST17-826-00
Self-Retaining Brain Retractor
with 2 flexible arms, complete consisting of
ST17-826-01 2 Flexible Tension Arm
ST17-826-02 1 Flexible Base
ST17-826-03 2 Spatula Support







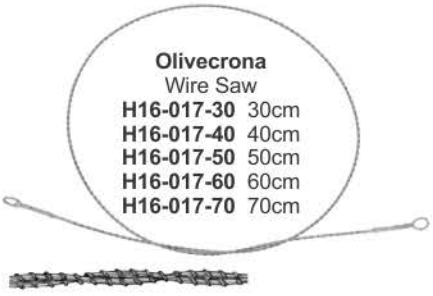
CONE SKULL PUNCH
ST17-144-10
20cm child size
for skull thickness up to 7mm
ST17-144-11
23cm adult size
for skull thickness up to 12mm



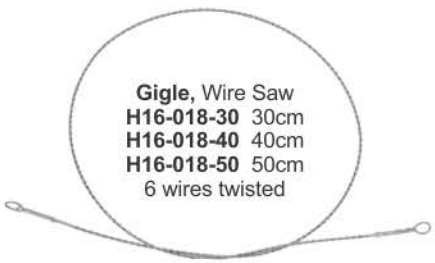
DeVilbiss
Skull Forceps
ST17-146-20
20cm



Dahlgren
ST17-147-20
Cranial Rongeur
20 cm



Olivecrona
Wire Saw
H16-017-30 30cm
H16-017-40 40cm
H16-017-50 50cm
H16-017-60 60cm
H16-017-70 70cm



Gigle, Wire Saw
H16-018-30 30cm
H16-018-40 40cm
H16-018-50 50cm
6 wires twisted



Gigle
Handle for
wire saw
H16-019-00



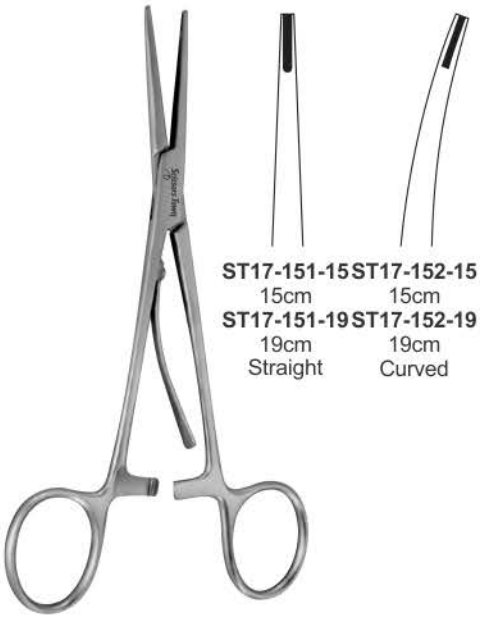
De Martel
Saw Conductor
H16-021-33 33cm



Davis
Guide for Gigli Saws
H16-020-20 20cm



Bailey-Gigli
Saw Guide flexible
H16-020-30 30.5cm



ST17-151-15 15cm
ST17-151-19 19cm
Straight

ST17-152-15 15cm
ST17-152-19 19cm
Curved

McKenzie Clip Applying Forceps



McKenzie Clip Applying Forceps
ST17-154-15
Curved Handle, Curved Jaws, 15cm



McKenzie
ST17-162-00 148mm x 40mm x 6mm
Brain clip rack for 20 clips



ST17-160-00
McKenzie
Silver Clips.
vial/100 pieces



Smithwick Clip Applying Forceps
ST17-156-23
23 cm Curved Jaws
Straight Handle



Smithwick Clip Applying Forceps
ST17-157-26
26.5 cm Curved Jaws
Straight Handle



Olivecrona Toennis (Scoville), Clip Forceps
ST17-158-14 14cm



ST17-164-01
2.5cm Straight
Jaws 1.7x 8mm



ST17-164-02
2.5cm Slightly
Angled Jaws
1.7x 8mm



ST17-164-03
2.5cm Strong
Angled Jaws
1.7x 8mm

Schwartz Clip Applying Forceps
ST17-163-00 20cm
Schwartz Vessel Clip



Raney Applying &
Removing Forceps
ST17-167-15 15cm



ST17-168-00
Raney Scalp
Clip



ST17-170-00
Kolner (Cologne)
Scalp Clip



Adson
Drill guide
ST17-172-15 15cm





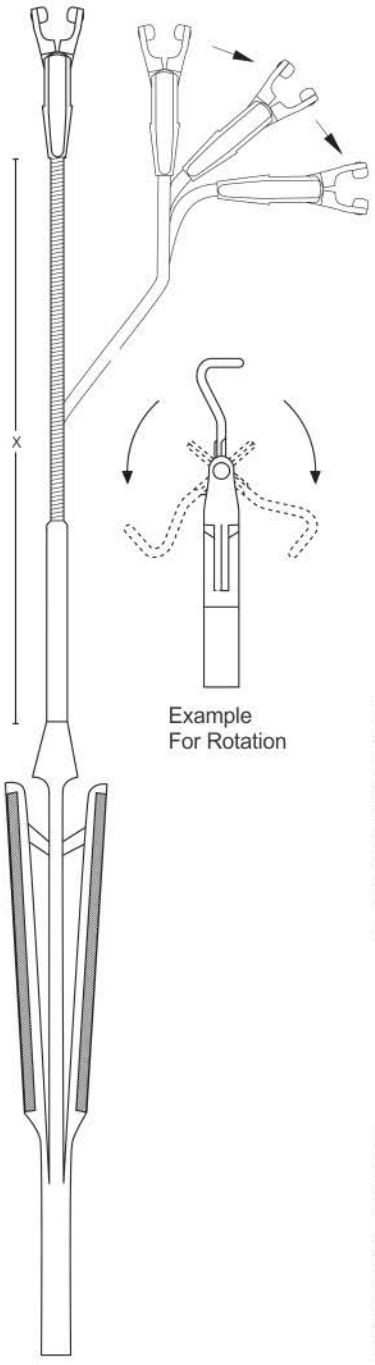
ST17-173-01 **ST17-173-02**



ST17-173-03

Michele Trephine,
ST17-173-01 16cm shaft, 0.47cm
O.D graduated 0.64cm To 3.2cm
ST17-173-02 16cm shaft, 0.79cm
O.D graduated 0.64cm To 3.2cm
ST17-173-03 16cm shaft, 0.56cm
O.D graduated 0.64cm To 3.2cm

Aplicadora para clips Yasargil | *Anlegezangen fur Yasargil Clips*
Pinze per mettere clips Yasargil | *Pince a poser pour des clips Yasargil*



Example
For Rotation

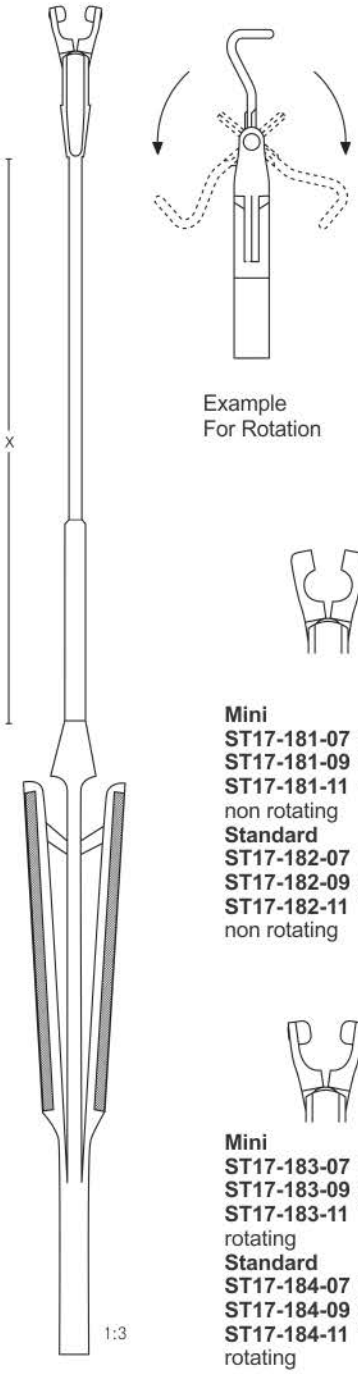


Mini
ST17-177-07 7cm
ST17-177-09 9cm
ST17-177-11 11cm
non rotating
Standard
ST17-178-07 7cm
ST17-178-09 9cm
ST17-178-11 11cm
non rotating



Mini
ST17-179-07 7cm
ST17-179-09 9cm
ST17-179-11 11cm
rotating
Standard
ST17-180-07 7cm
ST17-180-09 9cm
ST17-180-11 11cm
rotating

Applying Forceps
For Yasargil Clips
Malleable



Example
For Rotation

Mini
ST17-181-07 7cm
ST17-181-09 9cm
ST17-181-11 11cm
non rotating
Standard
ST17-182-07 7cm
ST17-182-09 9cm
ST17-182-11 11cm
non rotating

Mini
ST17-183-07 7cm
ST17-183-09 9cm
ST17-183-11 11cm
rotating
Standard
ST17-184-07 7cm
ST17-184-09 9cm
ST17-184-11 11cm
rotating

Applying Forceps
For Yasargil Clips
Rigid



Clip Applying Forceps
for standard vessel clips
ST17-187-18 18cm
ST17-187-22 22cm



ST17-188-01
7mm



ST17-188-02
9mm



ST17-188-03
9mm



ST17-188-04
9mm



ST17-188-05
9mm

"Standard"

"Standard" Micro Vessel and
Aneurysm Clips, made of SMO-Steel
ST17-188-01 length of jaws 7mm, straight
ST17-188-02 length of jaws 9mm, straight
ST17-188-03 length of jaws 9mm, angular
ST17-188-04 length of jaws 9mm, slightly curved
ST17-188-05 length of jaws 9mm, strong curved



Clip Applying Forceps
for Mini vessel clips
ST17-189-18 18cm
ST17-189-22 22cm



ST17-190-01
4mm



ST17-190-02
6mm



ST17-190-03
5mm



ST17-190-04
7mm

"Mini"

"Mini" Micro Vessel and Aneurysm
Clips, made of SMO-steel
ST17-190-01 length of jaws 4mm, straight
ST17-190-02 length of jaws 6mm, straight
ST17-190-03 length of jaws 5mm, curved
ST17-190-04 length of jaws 7mm, curved



1:2 **Clip Applying Forceps**

For Mini Vessel Clips
ST17-191-18 18cm
For Standard Vessel Clips
ST17-192-18 18cm
Applying Forceps
Straight with catch

Standard
ST17-193-18 18cm
ST17-193-22 22cm
Mini
ST17-194-18 18cm
ST17-194-22 22cm
Applying Forceps
Bayonet Shape with catch



Cushing, brain spatula
ST17-200-07 7mm x 9mm
ST17-200-11 11mm x 13mm
ST17-200-15 15mm x 18mm
ST17-200-18 18mm x 22mm
18cm



Olivecrona
ST17-201-18
brain spatula
18cm



Brain Spatula
ST17-202-07 7mm x 9mm
ST17-202-11 11mm x 13mm
ST17-202-15 15mm x 18mm
ST17-202-18 18mm x 22mm
18cm Convex



Brain Spatula
ST17-203-07 7mm x 9mm
ST17-203-11 11mm x 13mm
ST17-203-15 15mm x 18mm
ST17-203-18 18mm x 22mm
18cm Concave



Heifetz, brain spatula
ST17-204-08 8mm
ST17-204-11 11mm
ST17-204-14 14mm
ST17-204-17 17mm
ST17-204-20 20mm
20cm Malleable



Scoville, Nerve Root Retractor
H11-274-23 23cm
8mm

NERVE HOOKS



Holsher Nerve Root Retractor
H11-356-24 24cm
7mm



Martin Nerve Root Retractor
H11-270-20 20cm
7mm



Love Nerve Dura Hook Retractor
H11-271-00 19cm
Straight



Love Nerve Dura Hook Retractor
H11-271-45 19cm
45° Angled



Love Nerve Dura Hook Retractor
H11-271-90 19cm
90° Angled



Smithwick Nerve Dura Hook
ST17-209-17 17cm
ST17-209-21 21cm



Hoen Nerve Dura Hook
ST17-210-22 22cm



Cushing Nerve Dura Hook



H11-035-19 19cm
H11-035-28 28cm



H11-035-39 19cm
H11-035-48 28cm



Graham Nerve Dura Hook
H11-027-16 16cm



Frazier Nerve Dura Hook
ST17-211-17
17cm



Dandy Nerve Dura Hook
ST17-212-01
20cm



Dandy Nerve Dura Hook
ST17-212-02
20cm



Dandy Nerve Dura Hook
ST17-212-03
20cm



Adson Nerve Dura Hook



ST17-213-20
20cm



ST17-214-20
20cm



Groningen
ST17-217-26
Nerve Hook
26.5 cm



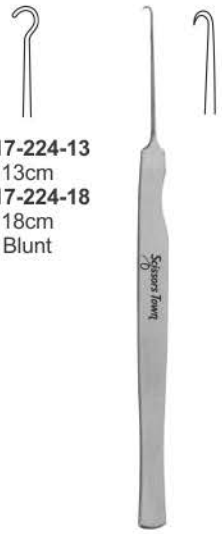
Groningen
ST17-218-26
Nerve Hook
26.5 cm



Cushing Nerve Dura Hook Retractor
ST17-223-14
14cm

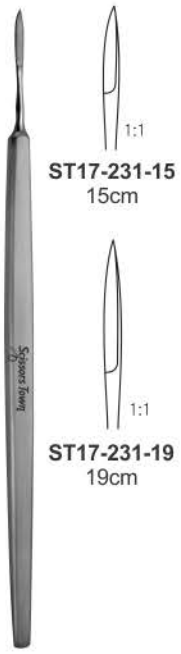


Frazier Nerve Dura Hook Retractor



ST17-224-13
13cm
ST17-224-18
18cm
Blunt

Lahey Nerve Dura Hook Retractor
ST17-225-13
13cm



ST17-231-15
15cm

ST17-231-19
19cm

Toennis Nerve Dura knife



Halle Nerve Dura knife
ST17-233-20 20cm



Olivecrona
ST17-240-18
Dura Dissector
18 cm



Olivecrona
ST17-241-20
Dura Dissector
20 cm



Milligan
ST17-242-21
Dura Dissector
21.5 cm



Davis
ST17-243-21
Dura Dissector sharp
21.5 cm



Davis Dura Dissector
ST17-244-24
24.5cm



Dura Dissector
ST17-245-22 22cm



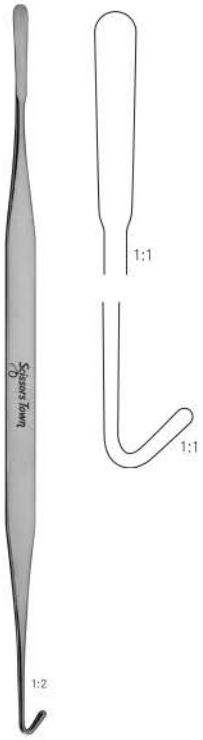
Sachs Dura Dissector
ST17-246-21 21cm



Sachs Dura Dissector
ST17-247-21 21cm



Horsley Dura Dissector
ST17-251-20
20cm



Smithwich Dura Dissector
ST17-252-30
30.5cm



Toennis Dura Dissector
ST17-253-25
25cm



Sachs Dura Dissector
ST17-254-21
21cm



Yasargil Nerve Dura Hook Retractor
ST17-255-21 21cm
ST17-255-41 41cm
Galea retractor



Penfield Dura Dissector
ST17-401-01 17.5cm



Penfield Dura Dissector
ST17-401-02 19.5cm



Penfield Dura Dissector
ST17-401-03 19.5cm



Penfield Dura Dissector
ST17-401-04 19.5cm



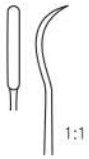
Penfield Dura Dissector
ST17-401-05 19.5cm



Yasargil Neuro-Micro Dissector
ST17-265-01 to ST17-265-11 Straight
ST17-266-01 to ST17-266-09 Bayonet



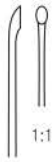
ST17-265-01
19cm
Straight
ST17-266-01
19cm
bayonet



ST17-265-02
19cm
Straight
ST17-266-02
19cm
bayonet



ST17-265-03
19cm
Straight
ST17-266-03
19cm
bayonet



ST17-265-04
19cm
Straight
ST17-266-04
19cm
bayonet



ST17-265-05
19cm
Straight
ST17-266-05
19cm
bayonet



ST17-265-06
19cm
Straight
ST17-266-06
19cm
bayonet



ST17-265-07
19cm
Straight
ST17-266-07
19cm
bayonet



ST17-265-08
19cm
Straight
ST17-266-08
19cm
bayonet



ST17-265-09
19cm
Straight
ST17-266-09
19cm
bayonet



ST17-265-10
19cm
Straight, with
Twist-fixationhook



ST17-265-11
19cm
Straight, with
Twist-fixationhook



Neuro-Micro Dissector

Kraus
ST17-268-01
19cm
bayonet



Yasargil
ST17-268-02
19cm
bayonet



Koos
ST17-268-03
19cm
bayonet



Koos
ST17-268-04
19cm
bayonet



Koos
ST17-268-05
19cm
bayonet



Jacobson Neuro-Micro Dissector
ST17-270-19
19cm

Neuro-Micro Dissector
ST17-271-01
19cm



Jacobson Neuro-Micro Dissector
ST17-271-02
19cm



Fisch Neuro-Micro Dissector
ST17-271-03
19cm



Hardy Neuro-Micro Dissector
ST17-273-01
25cm
bayonet, sharp inner edge



Hardy Neuro-Micro Dissector
ST17-273-02
25cm
bayonet, sharp inner edge



Hardy Neuro-Micro Dissector
ST17-273-03
25cm
bayonet, sharp inner edge



Hardy Neuro-Micro Dissector
ST17-273-04
25cm
bayonet, sharp inner edge



Hardy Neuro-Micro Dissector
ST17-277-04 4mm
27cm
bayonet, malleable



Hardy Neuro-Micro Dissector
ST17-277-06 6mm
27cm
bayonet, malleable

Fórceps de incautación de microtumores | *Mikrotumor-Fasszange*
Pinza da presa per micro tumori | *Pince à saisir les micro-tumeurs*

Tumor Seizing Forceps, Micro Forceps



YASARGIL
18cm
ST17-301-01
Alligator-type Grasping Forceps, delecate, serrated jwas, straight



NICOLA
18cm
ST17-302-01
Grasping Forceps with round cupped jaws, Ø 2mm, straight



NICOLA
18cm
ST17-303-01
Delicate Scissors, straight



YASARGIL
Tumor Grasping Forceps
ST17-431-22 22cm
round, serrated jaws,
3mm Ø, bayonet-shaped



YASARGIL
Tumor Grasping Forceps
ST17-431-42 22cm
round, cupped jaws,
fenestrated, Ø 5mm,
bayonet-shaped

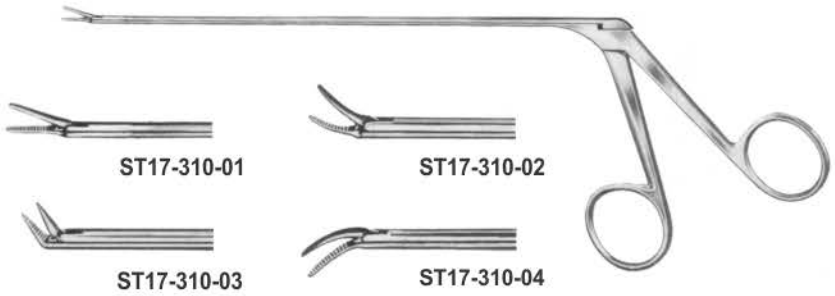


HUNT
Tumor Grasping Forceps
ST17-434-20 20cm
round, serrated jaws,
5mm Ø, angled,

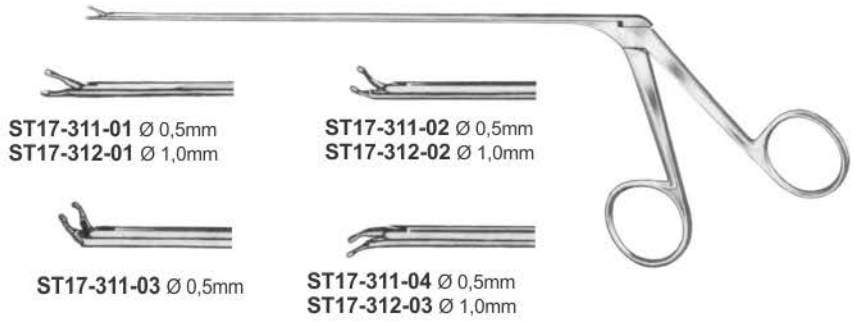


HUNT
Tumor Grasping Forceps
ST17-432-22 22cm
round, serrated jaws,
5mm Ø, bayonet-shaped

Micro Grasping Forceps, Micro Scissors
on forceps-type handle



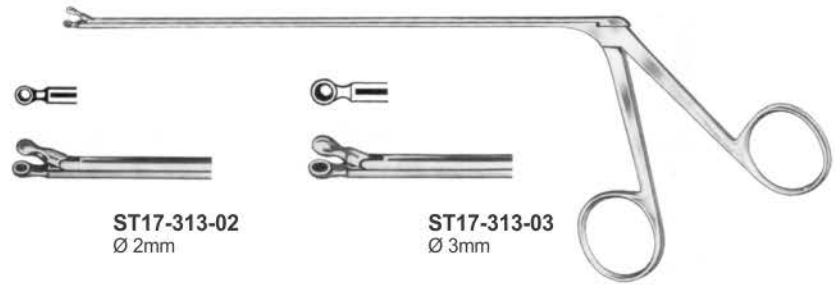
Micro Grasping Forceps,
very delicate, serrated jaws,
length 6mm x width 0.5mm,
length of shaft 14cm
ST17-310-01 straight jaws
ST17-310-02 jaws angled right
ST17-310-03 jaws angled left
ST17-310-04 jaws angled up



Micro Grasping Forceps,
very delicate, with round cup jaws,
length of shaft 14cm

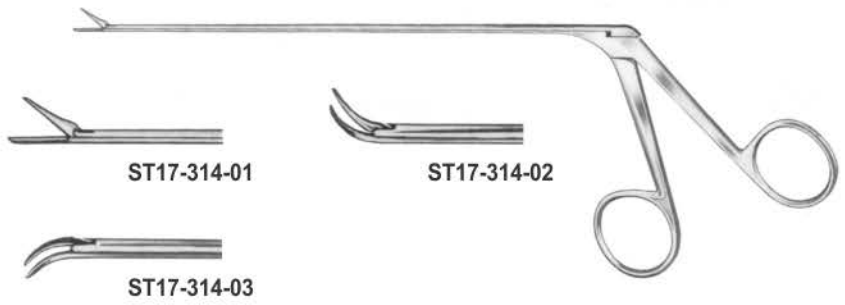
0.5mm cup
ST17-311-01 straight jaws
ST17-311-02 jaws angled right
ST17-311-03 jaws angled left
ST17-311-04 jaws angled up

1.0mm cup
ST17-312-01 straight jaws
ST17-312-02 jaws angled right
ST17-312-03 jaws angled left



Micro Grasping Forceps,
very delicate, with round cup jaws,
length of shaft 14cm

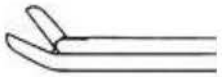
ST17-313-02 2mm cup, straight jaws
ST17-313-03 3mm cup, straight jaws



Micro Scissors, very delicate,
cutting blades 8mm, blunt tips,
length of shaft 14cm
ST17-314-01 straight blades
ST17-314-02 blades curved right
ST17-314-03 blades curved left



ST17-319-01 2 x 10mm Straight
ST17-319-02 4 x 10mm upward 45º



ST17-320-01 2 x 10mm
ST17-320-02 4 x 10mm
straight

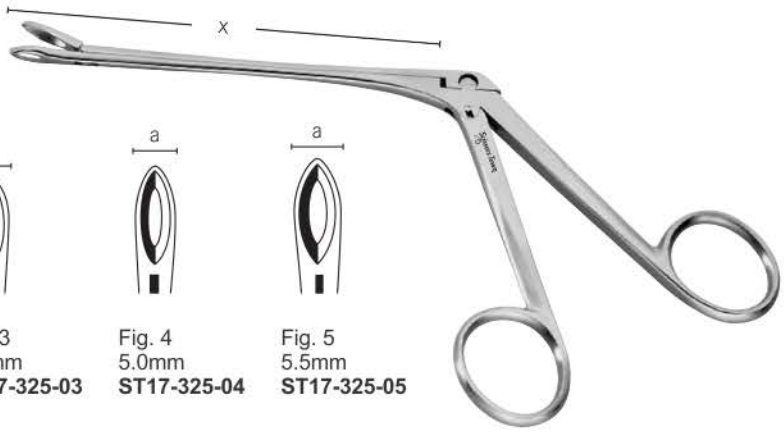
Cushing
Laminectomy Rongeur
shaft length 18cm



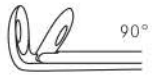
Cushing Intervertebral Disc Rongeurs
2 X 10mm, 13cm
ST17-322-01 Straight
ST17-322-02 UP
ST17-322-03 Down

Love-Gruenwald Intervertebral Disc Rongeurs
3 X 10mm, 13cm
ST17-323-01 Straight
ST17-323-02 Up
ST17-323-03 Down

Spurling Intervertebral Disc Rongeurs
4 X 10mm, 13cm
ST17-324-01 Straight
ST17-324-02 Up
ST17-324-03 Down



Well Blakesley Laminectomy rongeurs

		Fig. 1 3.0mm	Fig. 2 3.5mm	Fig. 3 4.5mm	Fig. 4 5.0mm	Fig. 5 5.5mm
 0°	12cm Straight	**ST17-325-01**	**ST17-325-02**	**ST17-325-03**	**ST17-325-04**	**ST17-325-05**
 45°	12cm 45° up	**ST17-326-01**	**ST17-326-02**	**ST17-326-03**	**ST17-326-04**	**ST17-326-05**
 90°	12cm 90° up	**ST17-327-01**	**ST17-327-02**	**ST17-327-03**		
 45°	18cm 45° up	Fig. 1 3.0mm **ST17-328-01**	Fig. 2 3.5mm **ST17-328-02**	Fig. 3 4.5mm **ST17-328-03**	Fig. 4 5.0mm **ST17-328-04**	Fig. 5 5.5mm **ST17-328-05**
 90°	18cm 7" 90° up	**ST17-329-01**	**ST17-329-02**	**ST17-329-03**	**ST17-329-04**	



Cushing Intervertebral Disc Rongeurs

2 X 10mm, 15cm	1.5 X 10mm, 18cm	2 X 10mm, 18cm	1.5 X 10mm, 23cm
ST17-331-01 straight	**ST17-332-01** straight	**ST17-333-01** straight	**ST17-334-01** straight
ST17-331-02 UP	**ST17-332-02** Up	**ST17-333-02** UP	**ST17-334-02** Up
ST17-331-03 Down	**ST17-332-03** Down	**ST17-333-03** Down	**ST17-334-03** Down
2 X 10mm, 23cm	2 X 10mm, 25.5cm	2 X 10mm, 28cm	2 X 10mm, 30.5cm
ST17-336-01 straight	**ST17-337-01** straight	**ST17-338-01** straight	**ST17-339-01** straight
ST17-336-02 UP	**ST17-337-02** UP	**ST17-338-02** UP	**ST17-339-02** UP
ST17-336-03 Down	**ST17-337-03** Down	**ST17-338-03** Down	**ST17-339-03** Down



Love-Gruenwald Intervertebral Disc Rongeurs

3 X 10mm, 15cm	3 X 10mm, 18cm	3 X 10mm, 23cm
ST17-341-01 straight	**ST17-342-01** straight	**ST17-343-01** straight
ST17-341-02 Up	**ST17-342-02** Up	**ST17-343-02** Up
ST17-341-03 Down	**ST17-342-03** Down	**ST17-343-03** Down
3 X 10mm, 25.5cm	3 X 10mm, 28cm	3 X 10mm, 30.5cm
ST17-344-01 straight	**ST17-345-01** straight	**ST17-346-01** straight
ST17-344-02 Up	**ST17-345-02** Up	**ST17-346-02** Up
ST17-344-03 Down	**ST17-345-03** Down	**ST17-346-03** Down



Spurling Intervertebral Disc Rongeurs

4 X 10mm, 15cm	4 X 10mm, 18cm	4 X 10mm, 23cm
ST17-347-01 straight	**ST17-348-01** straight	**ST17-349-01** straight
ST17-347-02 Up	**ST17-348-02** Up	**ST17-349-02** Up
ST17-347-03 Down	**ST17-348-03** Down	**ST17-349-03** Down
4 X 10mm, 25.5cm	4 X 10mm, 28cm	4 X 10mm, 30.5cm
ST17-350-01 straight	**ST17-351-01** straight	**ST17-352-01** straight
ST17-350-02 Up	**ST17-351-02** Up	**ST17-352-02** Up
ST17-350-03 Down	**ST17-351-03** Down	**ST17-352-03** Down



Wilde Intervertebral Disc Rongeurs
18cm Straight
ST17-358-01 2.5mm
ST17-358-02 3mm
ST17-358-03 4mm
ST17-358-04 5mm

18cm Angled up
ST17-359-01 2.5mm
ST17-359-02 3mm
ST17-359-03 4mm
ST17-359-04 5mm

23.5cm Straight
ST17-360-01 3mm
ST17-360-02 4mm
ST17-360-03 5mm



Caspar Type Intervertebral Disc Rongeurs
16cm Straight
ST17-361-01 2 x 12mm
ST17-361-02 3 x 12mm
ST17-361-03 4 x 14mm
ST17-361-04 5 x 14mm
ST17-361-05 6 x 16mm

16cm Up
ST17-362-01 3 x 12mm
ST17-362-02 4 x 14mm
ST17-362-03 5 x 14mm

16cm Down
ST17-363-01 3 x 12mm
ST17-363-02 4 x 14mm



Caspar Type Intervertebral Disc Rongeurs
18.5cm Straight
ST17-364-01 2 x 12mm
ST17-364-02 3 x 12mm
ST17-364-03 4 x 14mm
ST17-364-04 5 x 14mm
ST17-364-05 6 x 16mm

18.5cm Up
ST17-365-01 2 x 12mm
ST17-365-02 3 x 12mm
ST17-365-03 4 x 14mm
ST17-365-04 5 x 14mm

18.5cm Down
ST17-366-01 2 x 12mm
ST17-366-02 3 x 12mm
ST17-366-03 4 x 14mm



Cushing Intervertebral Disc Rongeurs
w/teeth 2 x 10mm, 18cm
ST17-367-01 Straight
ST17-367-02 Up
ST17-367-03 Down

L-G Intervertebral Disc Rongeurs
w/teeth 3 x 10mm, 18cm
ST17-368-01 Straight
ST17-368-02 Up
ST17-368-03 Down

3 x 10mm, 25.5cm
ST17-369-01 Straight



Schlesinger Intervertebral Disc Rongeurs
ST17-370-01 2 x 10mm, 13cm Straight
ST17-370-02 3 x 10mm, 13cm Straight
ST17-370-03 4 x 10mm, 13cm Straight
ST17-370-04 3 x 10mm, 13cm Angled Up



Cloward Intervertebral Disc Rongeurs
serrated 6 x 10mm, 13cm
ST17-371-01 Straight
ST17-371-02 Up
ST17-371-03 Down



Oldberg Intervertebral Disc Rongeurs
ST17-372-01 6mm Diameter 18.5cm



Selverstone Intervertebral Disc Rongeurs
ST17-373-01 2 x 3mm, 15cm
ST17-373-02 2 x 5mm, 15cm



Decker Intervertebral Disc Rongeurs
2 x 5mm, 15cm
ST17-376-01 Right
ST17-376-02 Left
ST17-376-03 Down
ST17-376-04 Up
ST17-376-05 Straight



Jackson Intervertebral Disc Rongeurs
70° Up 18cm
ST17-377-01 2 x 8mm
ST17-377-02 3 x 8mm
ST17-377-03 4 x 8mm



Williams Style Micro Disc Intervertebral Disc Rongeurs
1 x 2 teeth, Straight
ST17-378-01 14cm
ST17-378-02 18cm
ST17-378-03 25.5cm



Micro Cup Forceps
14cm, 0.5mm
ST17-383-01 Straight
ST17-383-02 Right
ST17-383-03 Left



Micro Cup Forceps
14cm 1mm
ST17-384-01 Straight
ST17-384-02 Right
ST17-384-03 Left
14cm 2mm
ST17-385-01 Straight



Micro Cup Forceps
20.5cm, 2mm
ST17-386-01 Straight
ST17-386-02 Up
ST17-386-03 Down



Peapod Intervertebral Disc Rongeurs

14cm		18cm
ST17-391-01	Straight 2.0mm	**ST17-392-01**
ST17-391-02	Straight 2.5mm	**ST17-392-02**
ST17-391-03	Straight 3mm	**ST17-392-03**
ST17-391-04	Straight 4mm	**ST17-392-04**
ST17-391-11	Angle up 2mm	**ST17-392-11**
ST17-391-12	Angle up 2.5mm	**ST17-392-12**
ST17-391-13	Angle up 3mm	**ST17-392-13**
ST17-391-14	Angle up 4mm	**ST17-392-14**



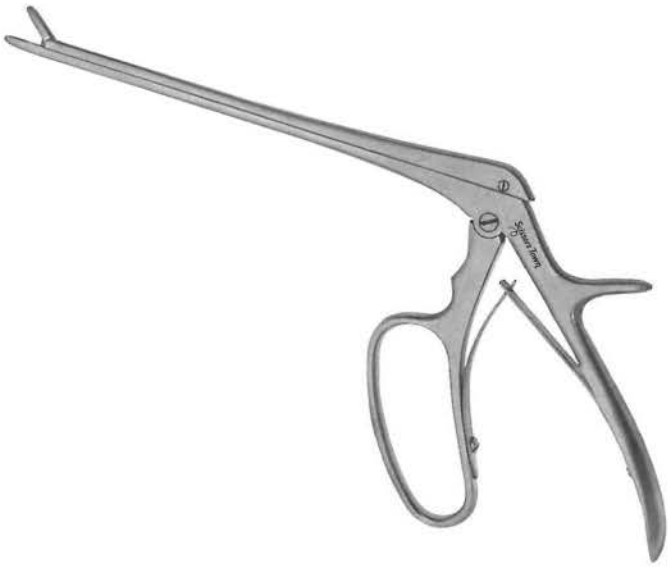
Spurling Intervertebral Disc Rongeurs
w/teeth 4 x 10mm, 18cm
ST17-394-01 Straight
ST17-394-02 Up
ST17-394-03 Down

4 x 10mm, 25.5cm
ST17-395-01 Straight

5 x 10mm, 25.5cm
ST17-395-01 Straight



Ferris-Smith Intervertebral Disc Rongeurs
18cm straight
ST17-398-01 2 x 10mm
ST17-398-02 3 x 10mm
ST17-398-03 4 x 8mm
ST17-398-04 4 x 10mm
ST17-398-05 6 x 10mm
ST17-398-06 6 x 12mm

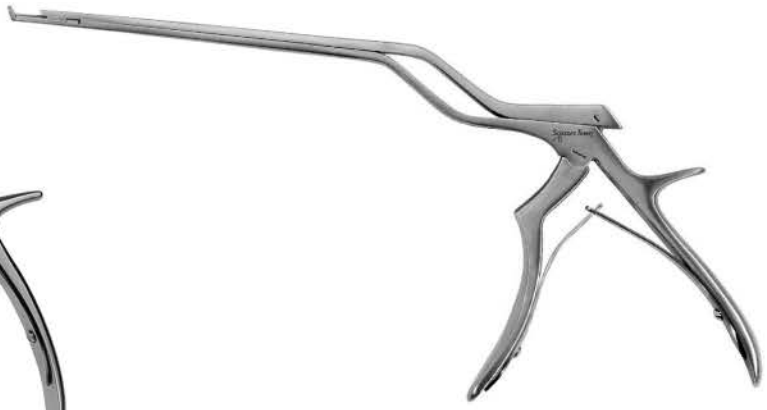


Ferris-Smith Intervertebral Disc Rongeurs
18cm Up
ST17-399-01 2 x 10mm
ST17-399-02 3 x 10mm
ST17-399-03 4 x 10mm
ST17-399-04 6 x 10mm

18cm Down
ST17-400-01 2 x 10mm
ST17-400-02 3 x 10mm
ST17-400-03 4 x 10mm
ST17-400-04 6 x 10mm



Kerrison Cervical Rongeur
ST17-401-40 40° degree
ST17-401-90 90° degree
17.8 cm shaft, 3 mm



Bayonet Micro Kerrison Laminectomy Rongeurs
40° Up, 150 mm Working Length 20.5cm
ST17-408-01 1mm
ST17-408-02 2mm
ST17-408-03 3mm
ST17-408-04 4mm
ST17-408-05 5mm
ST17-408-06 6mm

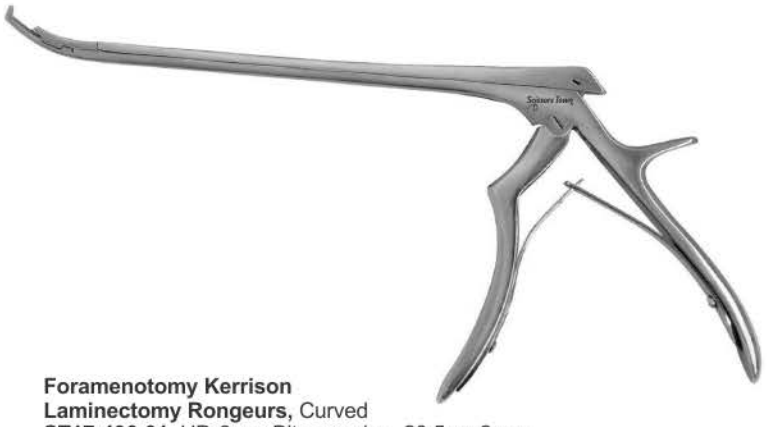
90° Up, 150 mm Working Length 20.5cm
ST17-409-01 1mm
ST17-409-02 2mm
ST17-409-03 3mm
ST17-409-04 4mm
ST17-409-05 5mm
ST17-409-06 6mm



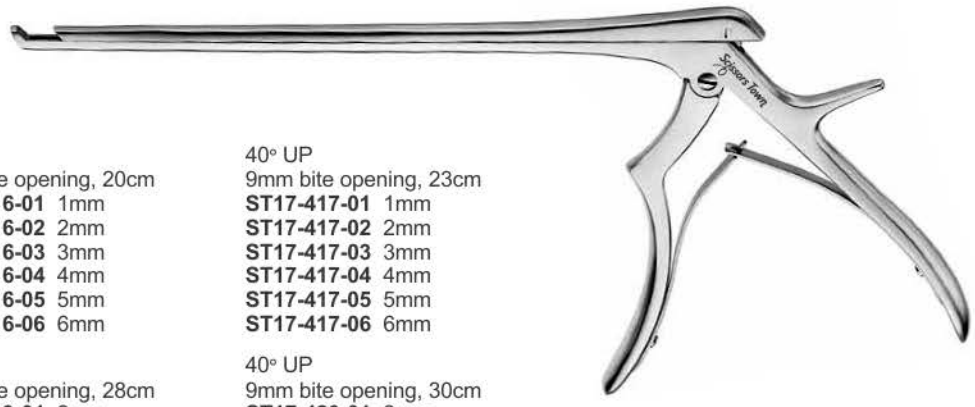
Schlesinger Cervical Rongeur
ST17-404-15
thin tips, 15 cm shaft, up-bite, 3 mm

Bayonet Spurling Kerrison Laminectomy Rongeurs
40° Up, 150 mm Working Length 20.5cm
ST17-410-01 1mm
ST17-410-02 2mm
ST17-410-03 3mm
ST17-410-04 4mm
ST17-410-05 5mm
ST17-410-06 6mm

90° Up, 150 mm Working Length 20.5cm
ST17-411-01 1mm
ST17-411-02 2mm
ST17-411-03 3mm
ST17-411-04 4mm
ST17-411-05 5mm
ST17-411-06 6mm



Foramenotomy Kerrison Laminectomy Rongeurs, Curved
ST17-406-01 UP, 9mm Bite opening, 20.5cm 2mm
ST17-406-02 UP, 9mm Bite opening, 20.5cm 3mm
ST17-406-03 UP, 9mm Bite opening, 20.5cm 4mm
ST17-406-04 UP, 9mm Bite opening, 20.5cm 5mm
ST17-406-05 UP, 9mm Bite opening, 20.5cm 6mm
ST17-406-15 Left, 9mm Bite opening, 20.5cm 6mm
ST17-406-25 Right, 9mm Bite opening, 20.5cm 6mm



Micro Kerrison Laminectomy Rongeurs UPWARD Small Handle

40° UP
9mm bite opening, 18cm
ST17-415-01 1mm
ST17-415-02 2mm
ST17-415-03 3mm
ST17-415-04 4mm
ST17-415-05 5mm
ST17-415-06 6mm

40° UP
9mm bite opening, 20cm
ST17-416-01 1mm
ST17-416-02 2mm
ST17-416-03 3mm
ST17-416-04 4mm
ST17-416-05 5mm
ST17-416-06 6mm

40° UP
9mm bite opening, 23cm
ST17-417-01 1mm
ST17-417-02 2mm
ST17-417-03 3mm
ST17-417-04 4mm
ST17-417-05 5mm
ST17-417-06 6mm

40° UP
9mm bite opening, 25cm
ST17-418-01 2mm
ST17-418-02 3mm
ST17-418-03 4mm
ST17-418-04 5mm
ST17-418-05 6mm

40° UP
9mm bite opening, 28cm
ST17-419-01 2mm
ST17-419-02 3mm
ST17-419-03 4mm
ST17-419-04 5mm
ST17-419-05 6mm

40° UP
9mm bite opening, 30cm
ST17-420-01 2mm
ST17-420-02 3mm
ST17-420-03 4mm
ST17-420-04 5mm
ST17-420-05 6mm

40° Down
9mm bite opening, 18cm
ST17-421-01 1mm
ST17-421-02 2mm
ST17-421-03 3mm
ST17-421-04 4mm
ST17-421-05 5mm
ST17-421-06 6mm

40° Down
9mm bite opening, 20cm
ST17-422-01 1mm
ST17-422-02 2mm
ST17-422-03 3mm
ST17-422-04 4mm
ST17-422-05 5mm
ST17-422-06 6mm

40° Down
9mm bite opening, 23cm
ST17-423-01 1mm
ST17-423-02 2mm
ST17-423-03 3mm
ST17-423-04 4mm
ST17-423-05 5mm
ST17-423-06 6mm



Micro Kerrison Laminectomy Rongeurs Downward Cutting Small Handle

40° Down
9mm bite opening, 25cm
ST17-424-01 2mm
ST17-424-02 3mm
ST17-424-03 4mm
ST17-424-04 5mm
ST17-424-05 6mm

40° Down
9mm bite opening, 28cm
ST17-425-01 2mm
ST17-425-02 3mm
ST17-425-03 4mm
ST17-425-04 5mm
ST17-425-05 6mm

40° Down
9mm bite opening, 30cm
ST17-426-01 2mm
ST17-426-02 3mm
ST17-426-03 4mm
ST17-426-04 5mm
ST17-426-05 6mm

90° UP
9mm bite opening, 18cm
ST17-427-01 1mm
ST17-427-02 2mm
ST17-427-03 3mm
ST17-427-04 4mm
ST17-427-05 5mm
ST17-427-06 6mm

90° UP
9mm bite opening, 20cm
ST17-428-01 1mm
ST17-428-02 2mm
ST17-428-03 3mm
ST17-428-04 4mm
ST17-428-05 5mm
ST17-428-06 6mm

90° UP
9mm bite opening, 23cm
ST17-429-01 1mm
ST17-429-02 2mm
ST17-429-03 3mm
ST17-429-04 4mm
ST17-429-05 5mm
ST17-429-06 6mm



Micro Kerrison Laminectomy Rongeurs Upward Cutting Small Handle

90° UP
9mm bite opening, 25cm
ST17-430-01 2mm
ST17-430-02 3mm
ST17-430-03 4mm
ST17-430-04 5mm
ST17-430-05 6mm

90° UP
9mm bite opening, 28cm
ST17-431-01 2mm
ST17-431-02 3mm
ST17-431-03 4mm
ST17-431-04 5mm
ST17-431-05 6mm

90° UP
9mm bite opening, 30cm
ST17-432-01 2mm
ST17-432-02 3mm
ST17-432-03 4mm
ST17-432-04 5mm
ST17-432-05 6mm

90° Down
9mm bite opening, 18cm
ST17-433-01 1mm
ST17-433-02 2mm
ST17-433-03 3mm
ST17-433-04 4mm
ST17-433-05 5mm
ST17-433-06 6mm

90° Down
9mm bite opening, 20cm
ST17-434-01 1mm
ST17-434-02 2mm
ST17-434-03 3mm
ST17-434-04 4mm
ST17-434-05 5mm
ST17-434-06 6mm

90° Down
9mm bite opening, 23cm
ST17-435-01 1mm
ST17-435-02 2mm
ST17-435-03 3mm
ST17-435-04 4mm
ST17-435-05 5mm
ST17-435-06 6mm



Micro Kerrison Laminectomy Rongeurs Downward Cutting Small Handle

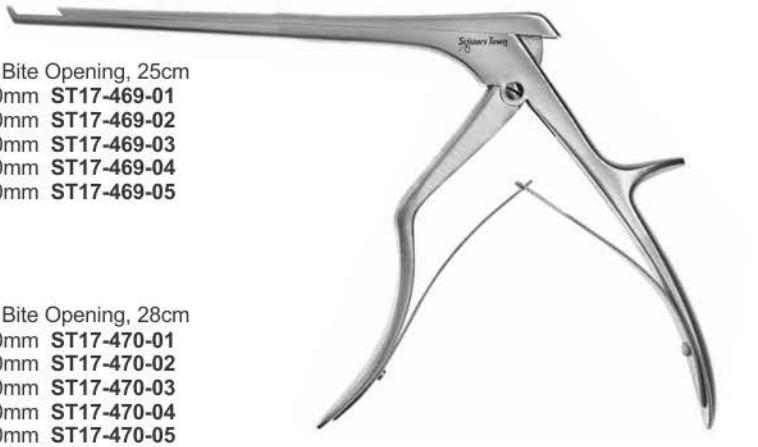
90° Down
9mm bite opening, 25cm
ST17-436-01 2mm
ST17-436-02 3mm
ST17-436-03 4mm
ST17-436-04 5mm
ST17-436-05 6mm

90° Down
9mm bite opening, 28cm
ST17-437-01 2mm
ST17-437-02 3mm
ST17-437-03 4mm
ST17-437-04 5mm
ST17-437-05 6mm

90° Down
9mm bite opening, 30cm
ST17-438-01 2mm
ST17-438-02 3mm
ST17-438-03 4mm
ST17-438-04 5mm
ST17-438-05 6mm

40° UP Cutting, 15mm Bite Opening, 18cm
ST17-451-01 2.0 x 2.0mm **ST17-466-01**
ST17-451-02 2.5 x 2.5mm **ST17-466-02**
ST17-451-03 2.0 x 3.0mm **ST17-466-03**
ST17-451-04 3.0 x 4.0mm **ST17-466-04**
ST17-451-05 4.0 x 5.0mm **ST17-466-05**
ST17-451-06 5.0 x 5.0mm **ST17-466-06**
ST17-451-07 6.0 x 5.0mm **ST17-466-07**

40° UP Cutting, 15mm Bite Opening, 25cm
ST17-454-01 2.0 x 3.0mm **ST17-469-01**
ST17-454-02 3.0 x 4.0mm **ST17-469-02**
ST17-454-03 4.0 x 5.0mm **ST17-469-03**
ST17-454-04 5.0 x 5.0mm **ST17-469-04**
ST17-454-05 6.0 x 5.0mm **ST17-469-05**



kerrison Laminectomy Rongeurs

40° UP Cutting, 15mm Bite Opening, 20cm
ST17-452-01 2.0 x 2.0mm **ST17-467-01**
ST17-452-02 2.5 x 2.5mm **ST17-467-02**
ST17-452-03 2.0 x 3.0mm **ST17-467-03**
ST17-452-04 3.0 x 4.0mm **ST17-467-04**
ST17-452-05 4.0 x 5.0mm **ST17-467-05**
ST17-452-06 5.0 x 5.0mm **ST17-467-06**
ST17-452-07 6.0 x 5.0mm **ST17-467-07**

40° UP Cutting, 15mm Bite Opening, 28cm
ST17-455-01 2.0 x 3.0mm **ST17-470-01**
ST17-455-02 3.0 x 4.0mm **ST17-470-02**
ST17-455-03 4.0 x 5.0mm **ST17-470-03**
ST17-455-04 5.0 x 5.0mm **ST17-470-04**
ST17-455-05 6.0 x 5.0mm **ST17-470-05**

40° UP Cutting, 15mm Bite Opening, 23cm
ST17-453-01 2.0 x 2.0mm **ST17-468-01**
ST17-453-02 2.5 x 2.5mm **ST17-468-02**
ST17-453-03 2.0 x 3.0mm **ST17-468-03**
ST17-453-04 3.0 x 4.0mm **ST17-468-04**
ST17-453-05 4.0 x 5.0mm **ST17-468-05**
ST17-453-06 5.0 x 5.0mm **ST17-468-06**
ST17-453-07 6.0 x 5.0mm **ST17-468-07**

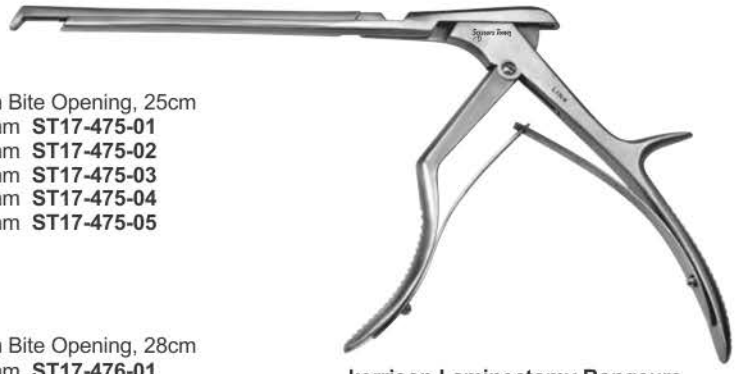
40° UP Cutting, 15mm Bite Opening, 30cm
ST17-456-01 2.0 x 3.0mm **ST17-471-01**
ST17-456-02 3.0 x 4.0mm **ST17-471-02**
ST17-456-03 4.0 x 5.0mm **ST17-471-03**
ST17-456-04 5.0 x 5.0mm **ST17-471-04**
ST17-456-05 6.0 x 5.0mm **ST17-471-05**



Ferris-smith Kerrison Laminectomy Rongeurs

40° Down Cutting, 15mm Bite Opening, 18cm
ST17-457-01 2.0 x 2.0mm **ST17-472-01**
ST17-457-02 2.5 x 2.5mm **ST17-472-02**
ST17-457-03 2.0 x 3.0mm **ST17-472-03**
ST17-457-04 3.0 x 4.0mm **ST17-472-04**
ST17-457-05 4.0 x 5.0mm **ST17-472-05**
ST17-457-06 5.0 x 5.0mm **ST17-472-06**
ST17-457-07 6.0 x 5.0mm **ST17-472-07**

40° Down Cutting, 15mm Bite Opening, 25cm
ST17-460-01 2.0 x 3.0mm **ST17-475-01**
ST17-460-02 3.0 x 4.0mm **ST17-475-02**
ST17-460-03 4.0 x 5.0mm **ST17-475-03**
ST17-460-04 5.0 x 5.0mm **ST17-475-04**
ST17-460-05 6.0 x 5.0mm **ST17-475-05**



kerrison Laminectomy Rongeurs

40° Down Cutting, 15mm Bite Opening, 20cm
ST17-458-01 2.0 x 2.0mm **ST17-473-01**
ST17-458-02 2.5 x 2.5mm **ST17-473-02**
ST17-458-03 2.0 x 3.0mm **ST17-473-03**
ST17-458-04 3.0 x 4.0mm **ST17-473-04**
ST17-458-05 4.0 x 5.0mm **ST17-473-05**
ST17-458-06 5.0 x 5.0mm **ST17-473-06**
ST17-458-07 6.0 x 5.0mm **ST17-473-07**

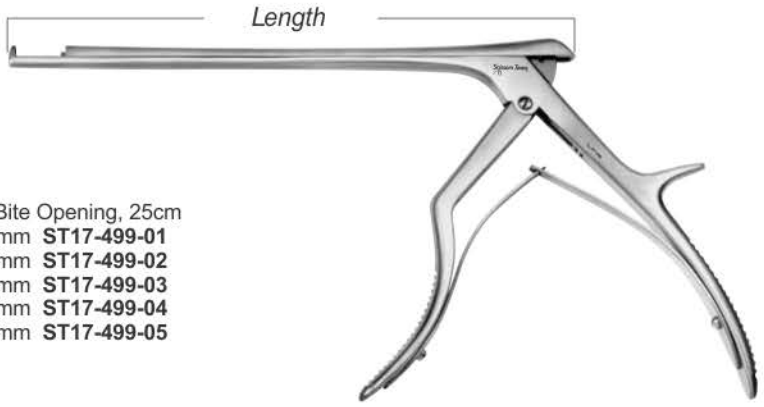
40° Down Cutting, 15mm Bite Opening, 28cm
ST17-461-01 2.0 x 3.0mm **ST17-476-01**
ST17-461-02 3.0 x 4.0mm **ST17-476-02**
ST17-461-03 4.0 x 5.0mm **ST17-476-03**
ST17-461-04 5.0 x 5.0mm **ST17-476-04**
ST17-461-05 6.0 x 5.0mm **ST17-476-05**

40° Down Cutting, 15mm Bite Opening, 23cm
ST17-459-01 2.0 x 2.0mm **ST17-474-01**
ST17-459-02 2.5 x 2.5mm **ST17-474-02**
ST17-459-03 2.0 x 3.0mm **ST17-474-03**
ST17-459-04 3.0 x 4.0mm **ST17-474-04**
ST17-459-05 4.0 x 5.0mm **ST17-474-05**
ST17-459-06 5.0 x 5.0mm **ST17-474-06**
ST17-459-07 6.0 x 5.0mm **ST17-474-07**

40° Down Cutting, 15mm Bite Opening, 30cm
ST17-462-01 2.0 x 3.0mm **ST17-477-01**
ST17-462-02 3.0 x 4.0mm **ST17-477-02**
ST17-462-03 4.0 x 5.0mm **ST17-477-03**
ST17-462-04 5.0 x 5.0mm **ST17-477-04**
ST17-462-05 6.0 x 5.0mm **ST17-477-05**



Ferris-smith Kerrison Laminectomy Rongeurs



kerrison Laminectomy Rongeurs

90° UP Cutting, 15mm Bite Opening, 18cm
ST17-481-01 2.0 x 2.0mm **ST17-496-01**
ST17-481-02 2.5 x 2.5mm **ST17-496-02**
ST17-481-03 2.0 x 3.0mm **ST17-496-03**
ST17-481-04 3.0 x 4.0mm **ST17-496-04**
ST17-481-05 4.0 x 5.0mm **ST17-496-05**
ST17-481-06 5.0 x 5.0mm **ST17-496-06**
ST17-481-07 6.0 x 5.0mm **ST17-496-07**

90° UP Cutting, 15mm Bite Opening, 25cm
ST17-484-01 2.0 x 3.0mm **ST17-499-01**
ST17-484-02 3.0 x 4.0mm **ST17-499-02**
ST17-484-03 4.0 x 5.0mm **ST17-499-03**
ST17-484-04 5.0 x 5.0mm **ST17-499-04**
ST17-484-05 6.0 x 5.0mm **ST17-499-05**

90° UP Cutting, 15mm Bite Opening, 20cm
ST17-482-01 2.0 x 2.0mm **ST17-497-01**
ST17-482-02 2.5 x 2.5mm **ST17-497-02**
ST17-482-03 2.0 x 3.0mm **ST17-497-03**
ST17-482-04 3.0 x 4.0mm **ST17-497-04**
ST17-482-05 4.0 x 5.0mm **ST17-497-06**
ST17-482-06 5.0 x 5.0mm **ST17-497-07**
ST17-482-07 6.0 x 5.0mm **ST17-497-08**

90° UP Cutting, 15mm Bite Opening, 28cm
ST17-485-01 2.0 x 3.0mm **ST17-500-01**
ST17-485-02 3.0 x 4.0mm **ST17-500-02**
ST17-485-03 4.0 x 5.0mm **ST17-500-03**
ST17-485-04 5.0 x 5.0mm **ST17-500-04**
ST17-485-05 6.0 x 5.0mm **ST17-500-05**



Ferris-smith Kerrison Laminectomy Rongeurs

90° UP Cutting, 15mm Bite Opening, 23cm
ST17-483-01 2.0 x 2.0mm **ST17-498-01**
ST17-483-02 2.5 x 2.5mm **ST17-498-02**
ST17-483-03 2.0 x 3.0mm **ST17-498-03**
ST17-483-04 3.0 x 4.0mm **ST17-498-04**
ST17-483-05 4.0 x 5.0mm **ST17-498-05**
ST17-483-06 5.0 x 5.0mm **ST17-498-06**
ST17-483-07 6.0 x 5.0mm **ST17-498-07**

90° UP Cutting, 15mm Bite Opening, 30cm
ST17-486-01 2.0 x 3.0mm **ST17-501-01**
ST17-486-02 3.0 x 4.0mm **ST17-501-02**
ST17-486-03 4.0 x 5.0mm **ST17-501-03**
ST17-486-04 5.0 x 5.0mm **ST17-501-04**
ST17-486-05 6.0 x 5.0mm **ST17-501-05**



kerrison Laminectomy Rongeurs

90° Down Cutting, 15mm Bite Opening, 18cm
ST17-487-01 2.0 x 2.0mm **ST17-502-01**
ST17-487-02 2.5 x 2.5mm **ST17-502-02**
ST17-487-03 2.0 x 3.0mm **ST17-502-03**
ST17-487-04 3.0 x 4.0mm **ST17-502-04**
ST17-487-05 4.0 x 5.0mm **ST17-502-05**
ST17-487-06 5.0 x 5.0mm **ST17-502-06**
ST17-487-07 6.0 x 5.0mm **ST17-502-07**

90° Down Cutting, 15mm Bite Opening, 25cm
ST17-490-01 2.0 x 3.0mm **ST17-505-01**
ST17-490-02 3.0 x 4.0mm **ST17-505-02**
ST17-490-03 4.0 x 5.0mm **ST17-505-03**
ST17-490-04 5.0 x 5.0mm **ST17-505-04**
ST17-490-05 6.0 x 5.0mm **ST17-505-05**

90° Down Cutting, 15mm Bite Opening, 20cm
ST17-488-01 2.0 x 2.0mm **ST17-503-01**
ST17-488-02 2.5 x 2.5mm **ST17-503-02**
ST17-488-03 2.0 x 3.0mm **ST17-503-03**
ST17-488-04 3.0 x 4.0mm **ST17-503-04**
ST17-488-05 4.0 x 5.0mm **ST17-503-05**
ST17-488-06 5.0 x 5.0mm **ST17-503-06**
ST17-488-07 6.0 x 5.0mm **ST17-504-07**

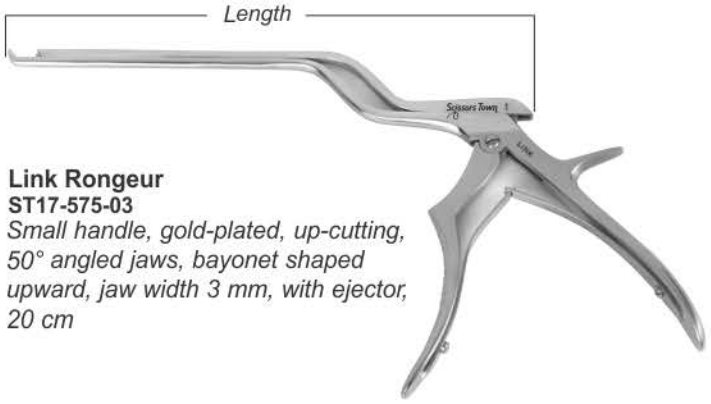
90° Down Cutting, 15mm Bite Opening, 28cm
ST17-491-01 2.0 x 3.0mm **ST17-506-01**
ST17-491-02 3.0 x 4.0mm **ST17-506-02**
ST17-491-03 4.0 x 5.0mm **ST17-506-03**
ST17-491-04 5.0 x 5.0mm **ST17-506-04**
ST17-491-05 6.0 x 5.0mm **ST17-506-05**



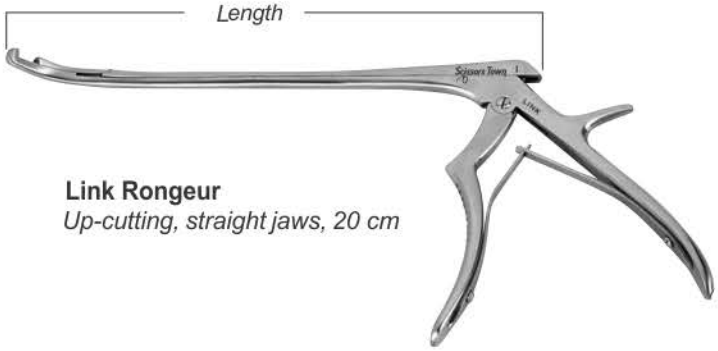
Ferris-smith Kerrison Laminectomy Rongeurs

90° Down Cutting, 15mm Bite Opening, 23cm
ST17-489-01 2.0 x 2.0mm **ST17-504-01**
ST17-489-02 2.5 x 2.5mm **ST17-504-02**
ST17-489-03 2.0 x 3.0mm **ST17-504-03**
ST17-489-04 3.0 x 4.0mm **ST17-504-04**
ST17-489-05 4.0 x 5.0mm **ST17-504-05**
ST17-489-06 5.0 x 5.0mm **ST17-504-06**
ST17-489-07 6.0 x 5.0mm **ST17-504-07**

90° Down Cutting, 15mm Bite Opening, 30cm
ST17-492-01 2.0 x 3.0mm **ST17-507-01**
ST17-492-02 3.0 x 4.0mm **ST17-507-02**
ST17-492-03 4.0 x 5.0mm **ST17-507-03**
ST17-492-04 5.0 x 5.0mm **ST17-507-04**
ST17-492-05 6.0 x 5.0mm **ST17-507-05**



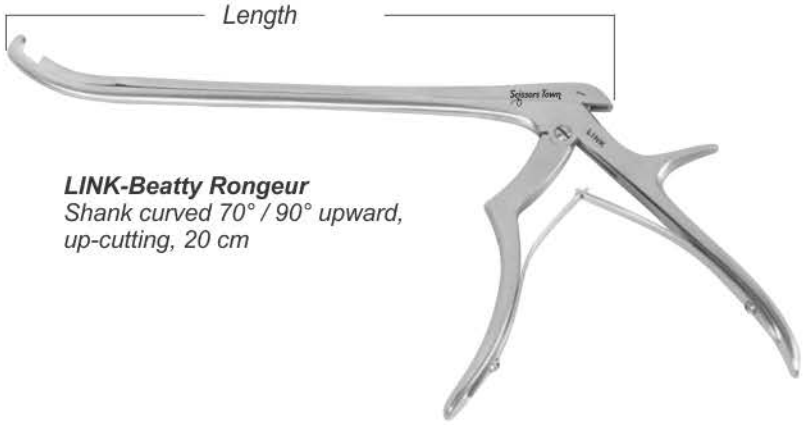
Link Rongeur
ST17-575-03
Small handle, gold-plated, up-cutting, 50° angled jaws, bayonet shaped upward, jaw width 3 mm, with ejector, 20 cm



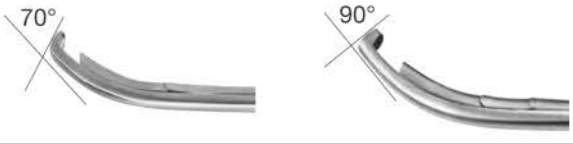
Link Rongeur
Up-cutting, straight jaws, 20 cm

Curved to left	*Curved to right*	*Jaw size (width x height)*
ST17-577 -03	**ST17-578-03**	3,0 x 4,0 mm
ST17-577-04	**ST17-578-04**	4,0 x 4,0 mm
ST17-577-05	**ST17-578-05**	5,0 x 4,0 mm

Lengths are measured with closed jaws

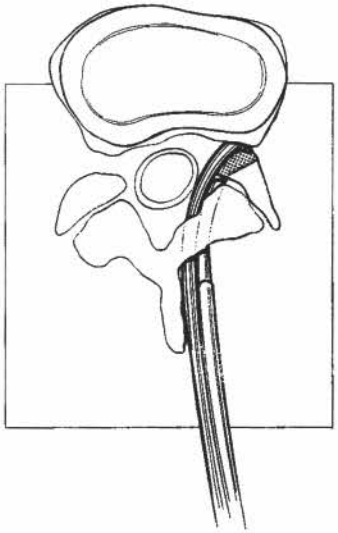


LINK-Beatty Rongeur
Shank curved 70° / 90° upward, up-cutting, 20 cm

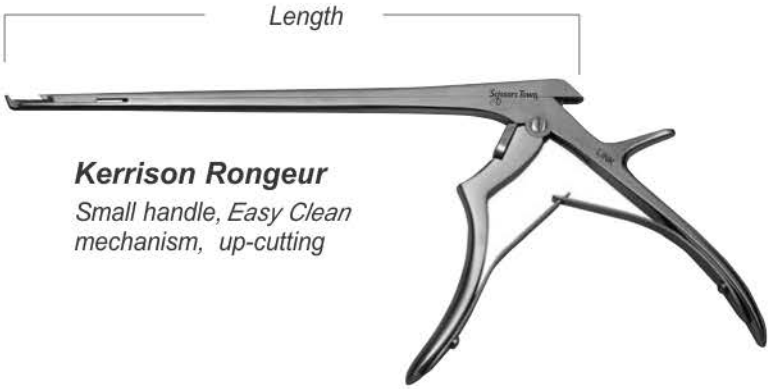


		Jaw size (width x height)
ST17-581-02	**ST17-582-02**	2,0 x 3,0 mm
ST17-581-03	**ST17-582-03**	3,0 x 4,0 mm
ST17-581-04	**ST17-582-04**	4,0 x 4,0 mm
ST17-581-05	**ST17-582-05**	5,0 x 4,0 mm

Lengths are measured with closed jaws



The angled LINK-Beatty Rongeur allows to perform foraminotomies while preserving dorsal processes and facet joints.



Kerrison Rongeur

Small handle, Easy Clean mechanism, up-cutting

50° angled jaws thin footplate			***50° angled jaws***		
	Jaw width	*Length**		*Jaw width*	*Length**
ST17-585-02	2 mm	18 cm	**ST17-588-02**	2 mm	18 cm
ST17-585-03	3 mm	18 cm	**ST17-588-03**	3 mm	18 cm
ST17-585-04	4 mm	18 cm	**ST17-588-04**	4 mm	18 cm
ST17-585-05	5 mm	18 cm	**ST17-588-05**	5 mm	18 cm
			ST17-588-06	6 mm	18 cm
ST17-586-02	2 mm	20 cm			
ST17-586-03	3 mm	20 cm	**ST17-589-02**	2 mm	20 cm
ST17-586-04	4 mm	20 cm	**ST17-589-03**	3 mm	20 cm
ST17-586-05	5 mm	20 cm	**ST17-589-04**	4 mm	20 cm
			ST17-589-05	5 mm	20 cm
ST17-587-02	2 mm	23 cm	**ST17-589-06**	6 mm	20 cm
ST17-587-03	3 mm	23 cm			
ST17-587-04	4 mm	23 cm	**ST17-590-02**	2 mm	23 cm
ST17-587-05	5 mm	23 cm	**ST17-590-03**	3 mm	23 cm
			ST17-590-04	4 mm	23 cm
			ST17-590-05	5 mm	23 cm
			ST17-590-06	6 mm	23 cm

Lengths are measured with closed jaws



The EasyClean mechanism makes cleaning of the Rongeurs an easy matter.

To open the EasyClean mechanism pull the handle, turn the release an lift up the pusher.

The coloured release help to recognize more easily the individual widths of the jaw.



40° UPWARD

Black Line' Kerrison Laminectomy Punch
40° UPWARD Jaw angle
with special titanium coating on surface
Bone ejector



40° UPWARD JAW

18cm Shaft	20cm Shaft	23cm Shaft	Bite Size
ST17-595-01	**ST17-596-01**	**ST17-597-01**	1mm
ST17-595-02	**ST17-596-02**	**ST17-597-02**	2mm
ST17-595-03	**ST17-596-03**	**ST17-597-03**	3mm
ST17-595-04	**ST17-596-04**	**ST17-597-04**	4mm
ST17-595-05	**ST17-596-05**	**ST17-597-05**	5mm
ST17-595-06	**ST17-596-06**	**ST17-597-06**	6mm

Reduced
footplate



40° UPWARD

Thin Footplate Kerrison Laminectomy Punch
40° UPWARD Jaw angle
Thin Footplate For cervical surgery



40° UPWARD JAW

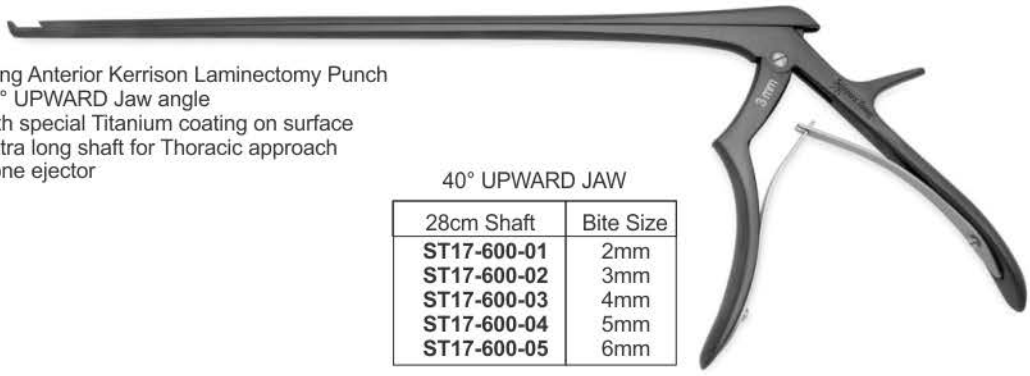
18cm Shaft	20cm Shaft	Bite Size
ST17-598-01	**ST17-599-01**	2mm
ST17-598-02	**ST17-599-02**	3mm
ST17-598-03	**ST17-599-03**	4mm
ST17-598-04	**ST17-599-04**	5mm
ST17-598-05	**ST17-599-05**	6mm

A reduced footplate thickness useful for a
restricted operating area

40° UPWARD



Long Anterior Kerrison Laminectomy Punch
40° UPWARD Jaw angle
with special Titanium coating on surface
Extra long shaft for Thoracic approach
Bone ejector



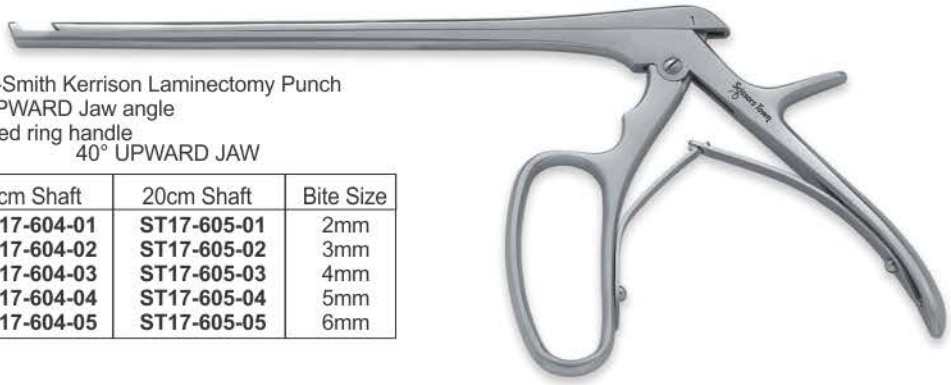
40° UPWARD JAW

28cm Shaft	Bite Size
ST17-600-01	2mm
ST17-600-02	3mm
ST17-600-03	4mm
ST17-600-04	5mm
ST17-600-05	6mm

40° UPWARD



Ferris-Smith Kerrison Laminectomy Punch
40° UPWARD Jaw angle
Modified ring handle



40° UPWARD JAW

18cm Shaft	20cm Shaft	Bite Size
ST17-604-01	**ST17-605-01**	2mm
ST17-604-02	**ST17-605-02**	3mm
ST17-604-03	**ST17-605-03**	4mm
ST17-604-04	**ST17-605-04**	5mm
ST17-604-05	**ST17-605-05**	6mm





Retractor Frame
Jointed arms
Maximum
spread 70mm
ST17-620-00

Retractor Frame
Rigid arms
ST17-621-00

(Frame available with extra long rack 140mm spread)



Wide Muscle
Blade - 6 teeth
27mm width

ST17-622-03 3cm Depth
ST17-622-04 4cm Depth
ST17-622-05 5cm Depth
ST17-622-06 6cm Depth
ST17-622-07 7cm Depth
ST17-622-08 8cm Depth
Extra Deep { **ST17-622-09** 9cm Depth
ST17-622-10 10cm Depth
ST17-622-12 12cm Depth



Hook Blades

ST17-623-02 2cm Depth
ST17-623-03 3cm Depth
ST17-623-04 4cm Depth
ST17-623-05 5cm Depth
ST17-623-06 6cm Depth
ST17-623-07 7cm Depth
Extra Deep { **ST17-623-08** 8cm Depth
ST17-623-09 9cm Depth
ST17-623-10 10cm Depth



Narrow Muscle
Blade - 4 teeth

20mm width

ST17-624-03 3cm Depth
ST17-624-04 4cm Depth
ST17-624-05 5cm Depth
ST17-624-06 6cm Depth
ST17-624-07 7cm Depth
ST17-624-08 8cm Depth
Extra Deep { **ST17-624-09** 9cm Depth
ST17-624-10 10cm Depth
ST17-624-12 12cm Depth



Toothed Blades

ST17-625-02 2cm Depth
ST17-625-03 3cm Depth
ST17-625-04 4cm Depth
ST17-625-05 5cm Depth
ST17-625-06 6cm Depth
ST17-625-07 7cm Depth
Extra Deep { **ST17-625-08** 8cm Depth
ST17-625-09 9cm Depth
ST17-625-10 10cm Depth



Thin Muscle
Blade - 2 teeth

17mm width

ST17-626-03 3cm Depth
ST17-626-04 4cm Depth
ST17-626-05 5cm Depth
ST17-626-06 6cm Depth
ST17-626-07 7cm Depth
ST17-626-08 8cm Depth

Retractor de discectomía microlumbar | *Mikro-Retraktor für lumbale Diskektomie*
Micro divaricatore per discectomia lombare | *Micro écarteur de discectomie lombaire*



CASPAR MICRO DISCECTOMY RETRACTOR

This Retractor Set allows a micro surgery approach to Lumbar Disc
Specula have a black surface finish to prevent glare
Fenetrasted Blades on the specula reduce the risk of movement
During surgery

Complete Set
ST17-630-00

Consisting of:

Lateral Blades	Depth
ST17-631-40	40mm
ST17-631-45	45mm
ST17-631-50	50mm
ST17-631-55	55mm
ST17-631-60	60mm
ST17-631-65	65mm
ST17-631-70	70mm

Spatula	Depth
ST17-632-40	40mm
ST17-632-45	45mm
ST17-632-50	50mm
ST17-632-55	55mm
ST17-632-60	60mm
ST17-632-65	65mm
ST17-632-70	70mm



ST17-633-01 Counter Retractor Frame

Caspar Mikro-Retraktor für lumbale Diskektomie | *Retractor de discectomía lumbar Caspar Micro*
Micro écarteur de discectomie lombaire Caspar | *Divaricatore per discectomia lombare Caspar Micro*

Lateral Blades



Blade Ejector Forceps
ST17-634-00



Specula Range



Caspar Micro Discectomy
Retractor Frame
ST17-635-00

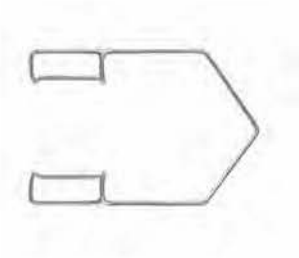


Scissors Town

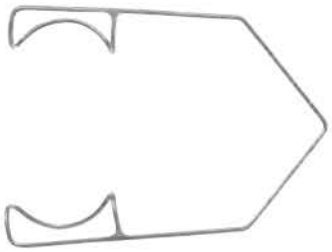


OPHTHALMIC INSTRUMENTS

Barraquer Wire Speculum
ST18-005-09 infant size, 9mm blades
ST18-005-10 standard wire, 10mm blades

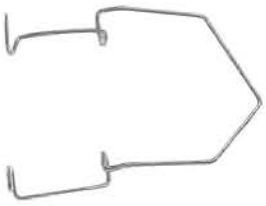


Barraquer Wire Speculum
ST18-005-15 standard wire, 15mm blades
ST18-005-25 heavy wire, 15mm blades
ST18-005-35 extra heavy wire, 15mm blades

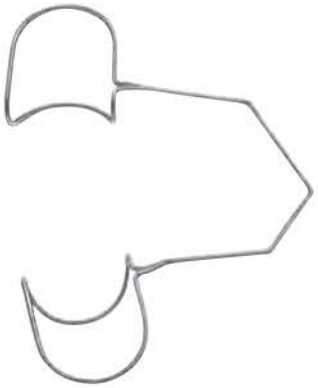


Kratz-Barraquer Wire Speculum
with open blades
ST18-006-13 standard wire, 13mm blades
ST18-006-15 standard wire, 15mm blades
ST18-006-25 heavy wire, 15mm blades

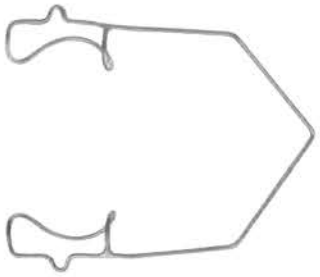




Kratz-Barraquer
Wire Speculum
with wings
ST18-007-15 15mm blades

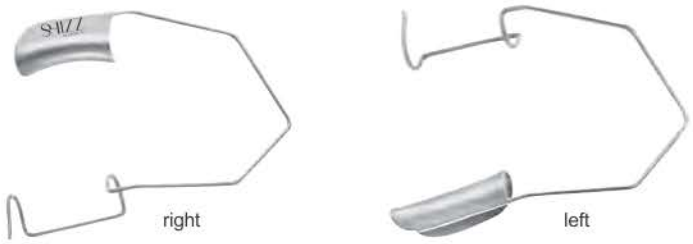


Grandon-Barraquer
Wire Speculum
with suture notches
ST18-008-15 15mm blades

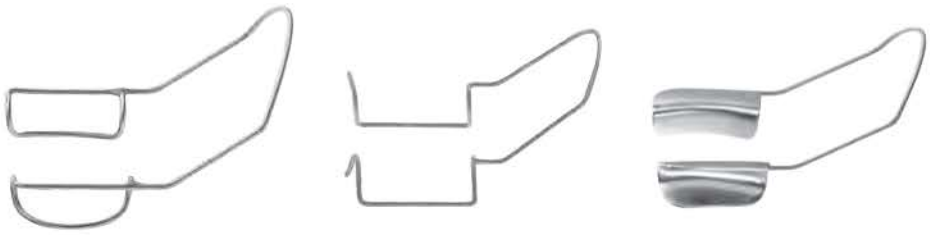


espéculos | *Spekula*
Speculum | *Spéculums*

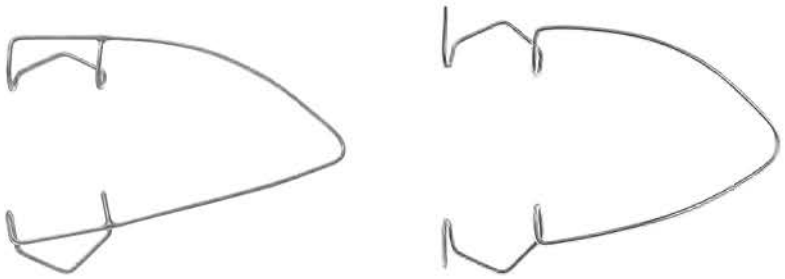
Kratz-Barraquer Wire Speculum
15mm blades
one solid and one open wire
ST18-009-01 for left eye
ST18-009-02 for right eye



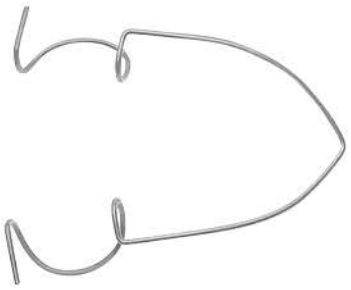
Temporal Approach
Wire Speculum
with spring on nasal side
ST18-011-01 15mm solid blades
ST18-011-02 15mm open blades
ST18-011-03 15mm closed blades



McIntyre Wire Speculum
gently curved springs
ST18-012-01 open wire, 13mm blades
ST18-012-02 closed wire, 13mm blades



Nevyas Wire Speculum
ST18-013-16 16mm blades



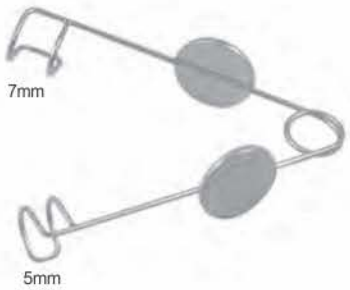
Solid Blade Wire Speculum
ST18-014-10 Barraquer, 10mm blades
ST18-014-15 Barraquer, 15mm blades
ST18-014-20 Feaster, 20mm blades



Infant Lid Speculum
closed wire blades
gently curved spring
ST18-016-04 4mm blades



Alphonso
Infant Lid Speculum
finger grips and interlacing blades
to facilitate insertion
one blade 5mm, one blade 7mm
ST18-017-01



Sauer Lid Speculum
ST18-019-02 for premature infants, 2mm blades
ST18-019-11 for infants, 11mm blades



Frankel
Infant Lid Speculum
adjustable
ST18-020-10 10mm blades



Femto
Lid Speculum
flat 15mm wire blades
with locking screw
ST18-023-15



Mellinger
Eye Speculum
self retaining
ST18-024-15 15mm blades



Clark Speculums
with locking screw
blade 15mm
ST18-025-01



Williams
Eye Speculum
with locking screw
ST18-026-11 11mm blades
ST18-026-15 15mm blades

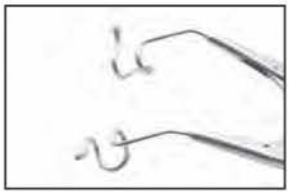


Lancaster
Eye Speculum
adjustable mechanism
with locking nut
ST18-027-16 16mm blades

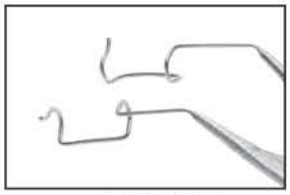


Lester-Burch
Eye Speculum
with flanges on blades
adjustable mechanism
with locking screw
ST18-028-01





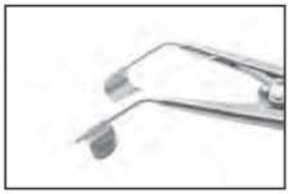
ST18-030-05
Lieberman, infant K-wire, 5mm



ST18-030-10
Lieberman, K-wire, 10mm blades, small



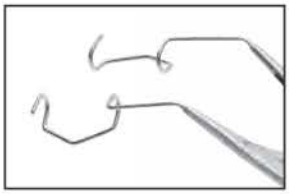
ST18-030-15
Lieberman, K-wire, 15mm blades, standard



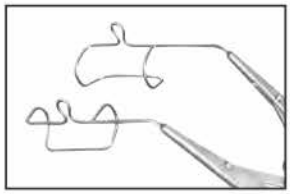
ST18-031-05
Lieberman, infant solid blade, 5mm



ST18-031-10
Lieberman, solid blades, 10mm blades
ST18-031-15
Lieberman, solid blades, 15mm blades



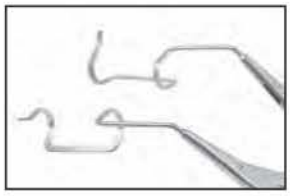
ST18-032-15
Lieberman, V-shaped, 15mm blades



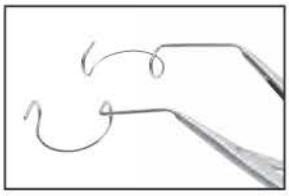
ST18-033-15
Tanna-Lieberman, 15mm blades with traction suture anchor posts



ST18-034-13
Lieberman, triple post, 13mm blades



ST18-035-15
Seltzer, flattened K-wire, 15mm blades



ST18-036-11
Thorlakson, rounded, 11mm blades

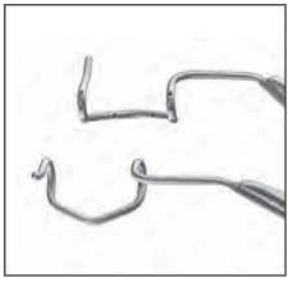


ST18-037-15
Ginsberg, flared upper blades, fenestrated lower blades, 15mm blades

Lieberman Style,
aspirating adjustable mechanism
Supplied with silicone tubing and luer-lock adaptor.



ST18-040-15
Lieberman, Kratz style, 15mm blades



ST18-041-15
Lieberman, V-shaped, 15mm blades



ST18-042-11
Thorlakson, rounded, 11mm blades



ST18-043-15
Chu, solid, reversible, 15mm blades

ST18-044-00
replacement silicone tubing, 100cm

Reversible
Eye Speculum
adjustable mechanism
non-reflective finish
ST18-046-15 15mm blades



Lieberman
Temporal Approach Speculum
Kratz style open wire blades
adjustable mechanism on nasal side
ST18-047-15 15mm blades



Lieberman
Temporal Approach Speculum
V-wire blades
adjustable mechanism on nasal side
ST18-048-15 15mm blades



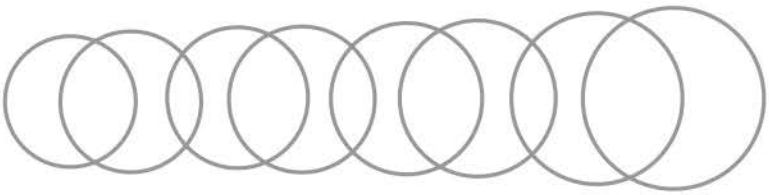
Castroviejo
Eye Speculum
adjustable mechanism
ST18-049-14 14mm blades
ST18-049-16 16mm blades



Fishkind
Eye Speculum
open blades
adjustable mechanism
ST18-050-15 15mm blades



Flieringa
Scleral Fixation Ring
ST18-060-00 set of eight, 15mm-22mm
ST18-060-14 14mm diameter
ST18-060-15 15mm diameter
ST18-060-16 16mm diameter
ST18-060-17 17mm diameter
ST18-060-18 18mm diameter
ST18-060-19 19mm diameter
ST18-060-20 20mm diameter
ST18-060-21 21mm diameter
ST18-060-22 22mm diameter



McNeill-Goldman
Scleral Fixation Ring
and Blepharostat
ST18-062-15 small, 15mm I.D.
ST18-062-16 medium, 16mm I.D.
ST18-062-17 large, 17mm I.D.



Schocket
Scleral Depressor
double-end with
pocket clip
ST18-064-01



Schepens
Orbital Retractor
ST18-066-01



Jaffe
Wire Lid Retractor
ST18-068-01 pair, 9mm blades
ST18-068-02 pair, 15mm blades





Desmarres
Lid Retractor
thin solid blades
ST18-070-00 size 0, 11mm wide
ST18-070-01 size 1, 13mm wide
ST18-070-02 size 2, 15mm wide
ST18-070-03 size 3, 17mm wide


Fig. 0


Fig. 2


Fig. 1


Fig. 3

Jaeger
Lid Plate
stainless steel
ST18-072-01



Stevenson
Lacrimal Sac Retractor
3 x 3 blunt prongs, adjustable
ST18-076-01



Stevenson
Lacrimal Sac Retractor
solid blades with serrated edge
adjustable
ST18-077-01 13mm blades



Agricola
Lacrimal Sac Retractor
3 x 3 sharp prongs
ST18-078-01



Wright
Fascia Needle
1mm x 6mm oval hole
140mm long
ST18-080-01



Lang Lacrymal Dissector
Double ended, Sharp Dissector & Curette
ST18-081-13
13 cm



Knapp
Lacrimal Retractor
4 prongs
ST18-082-01 sharp
ST18-082-02 blunt



Walton
Conjunctiva Retractor
6mm wide
thin solid blade
ST18-085-06



Helveston
Tissue Retractor
thin curved blade, 7mm
ST18-086-07



Swiss Model
Blade Breaker and Holder
spherical tip
ST18-090-01



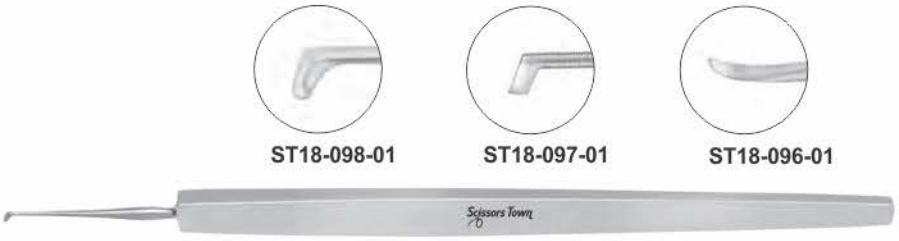
Wills Eye Hospital
Foreign Body Spud & Burr
delicate curved spud on one
end and small burr for rust
ring removal on opposite end
ST18-092-01



Spud & Gouge
ST18-094-01



Foreign Body Spud
ST18-096-01 Ellis, lightly curved and rounded tip
ST18-097-01 Francis, angled, flag shaped tip
ST18-098-01 Golf Club, angled, lightly rounded tip



Fukasaku
"Hockey" Knife
sharp 3mm front edge
semi-sharp 6mm bottom edge
ST18-100-01



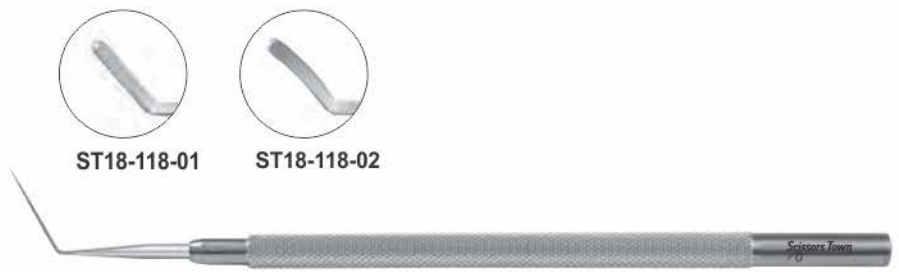
Gill
Corneal Knife
curved cutting edge
ST18-102-01 straight
ST18-102-02 light curve



Tooke
Corneal Knife
straight blade
with curved cutting edge
ST18-104-01



Corneal Dissector
ST18-118-01 angled, straight blade
ST18-118-02 angled, curved blade



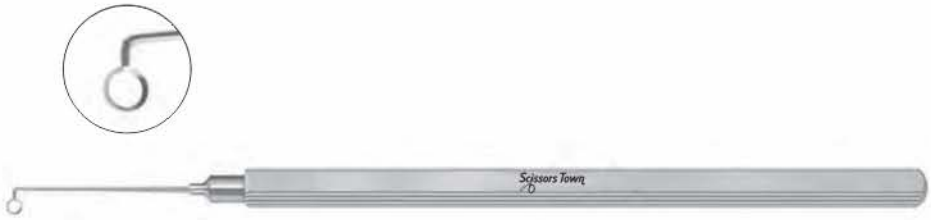
Meyerhoefer Chalazion Curette
ST18-122-00 size 0, 1.5mm dia.
ST18-122-01 size 1, 1.75mm dia.
ST18-122-02 size 2, 2.25mm dia.
ST18-122-03 size 3, 2.5mm dia.
ST18-122-04 size 4, 3.5mm dia.



Capsule Polishing Curette
1.75mm diameter open ring
ST18-123-01 Nightingale, semi-sharp, posterior edge
ST18-124-01 Shepherd, semi-sharp anterior and posterior edges



Scorsetti-Shepherd
Capsule Polisher
ST18-125-01
1.75mm diameter open ring
tip angled 90°
semi-sharp
anterior and posterior edges



Buratto
LASIK Flap Protector
ST18-128-01



Mannis-Buratto
LASIK Flap Protector
blades angled 45°
ST18-129-01



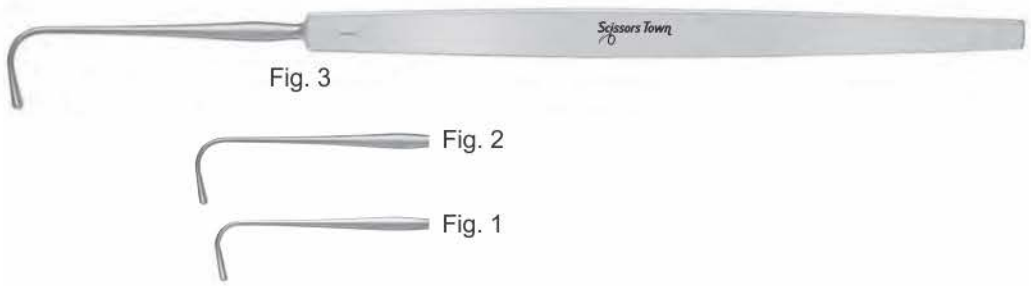
Stevens
Tenotomy Hook
blunt, small
ST18-132-01



Helveston
"Teaser" Hook
extra delicate, blunt
ST18-133-01



Graefe
Muscle Hook
ST18-134-01 size 1
ST18-134-02 size 2
ST18-134-03 size 3



Gass
Retinal Detachment Hook
with oval hole
ST18-135-01



Arruga
Muscle Hook
ST18-136-01 left
ST18-136-02 right
ST18-136-03 double end



Helveston
Finder Hook
extra delicate with lightly
angled cone shaped tip
ST18-137-01 small
ST18-137-02 large



Helveston
Muscle Hook
extra delicate, with blunt
spatulated tip
ST18-138-08 8mm
ST18-138-10 10mm
ST18-138-12 12mm



Jameson
Muscle Hook
ST18-139-01 small
ST18-139-02 large



Du Plessis
Muscle Hook
double arm
ST18-140-01

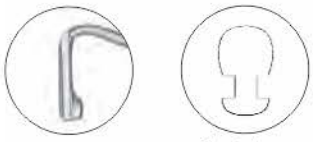


Ganchos musculares, ganchos de iris | *Muskelhaken, Irishaken*
Ganci muscolari, ganci dell'iride | *Crochets musculaires, crochets d'iris*

Guyton
Small Incision
Muscle Hook
ST18-141-01



Rychwalski
Double-Groove Muscle
Hook
ST18-142-01





Green
Muscle Hook
ST18-143-01



Reversed Sinskey Hook
0.2mm diameter blunt tip
ST18-147-02



Bonn
Micro Iris Hook
extra delicate
blunt, round handle
with guard
ST18-148-01



Bonn
Micro Iris Hook
blunt, flat handle
ST18-149-11



Shepard Iris Hook
blunt
ST18-150-01



Hirschman Iris Hook
blunt, angled
ST18-151-01



Sinskey
Lens Manipulating Hook
0.25mm diameter blunt tip
straight
ST18-152-25



Harris-Sinskey
Lens Manipulating Hook
0.25mm diameter blunt tip
angled
ST18-153-25



Sinskey II
Lens Manipulating Hook
0.2mm diameter blunt tip
ST18-156-01 straight
ST18-156-02 angled



Lens Manipulating Hook
0.15mm diameter blunt tip
ST18-157-15 Jaffe, straight
ST18-158-15 Clayman-Jaffe, angled



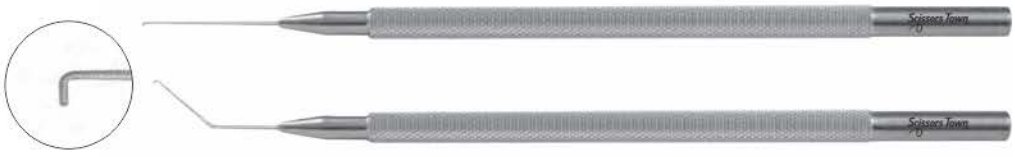
Nevyas
Soft IOL Manipulator
0.25mm diameter
textured tip
straight, with guard
ST18-159-25



Sinskey
Lens Manipulating Hook
round handle
0.25mm diameter blunt tip
ST18-160-01 straight, with guard
ST18-160-02 angled



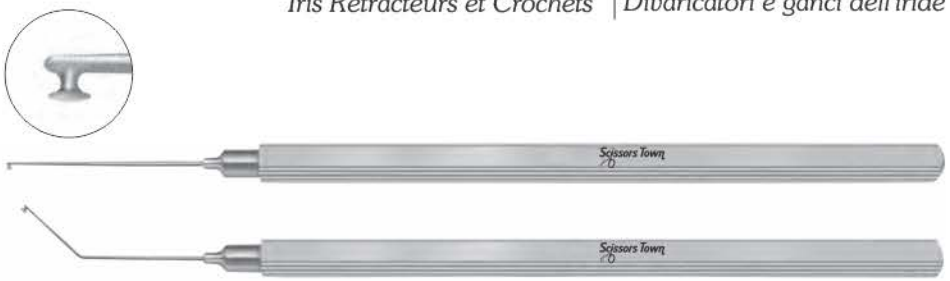
Sinskey II
Lens Manipulating Hook
0.2mm diameter blunt tip
round handle
ST18-161-01 straight, with guard
ST18-161-02 angled



Lewicky
Lens Manipulating Hook
0.15mm diameter blunt tip
angled, vaulted shank
ST18-162-15



Graether
Collar Button
micro iris retractor
ST18-171-01 straight, with guard
ST18-171-02 angled



Graether
Irrigating Collar Button
micro iris retractor and posterior capsule polisher
ST18-172-01 straight
ST18-172-02 angled



Keuch
Small Pupil Dilator
with guard
ST18-173-01



Lens Manipulating Hook
0.15mm diameter tip
ST18-174-01 Fenzl, round handle straight with guard
ST18-174-02 Fenzl, round handle, angled
ST18-175-01 Maltzman-Fenzl, round handle, straight with guard
ST18-175-02 Maltzman-Fenzl, round handle, angled
ST18-176-02 Jaffe-Maltzman, flat handle, angled



Fixation Hook
double, sharp
ST18-180-01 small
ST18-180-02 large



Twist Hook
for scleral fixation
ST18-183-01 left
ST18-183-02 right



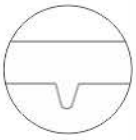
Lu-Mendez
LRI Guide and Fixation Ring
marked in 10° increments
with delicate blunt teeth
11mm I.D.
ST18-190-01



Gimbel
Stabilization Ring
with swivel handle
13mm diameter with blunt teeth
on both sides
ST18-191-01

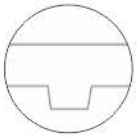


Fine-Thornton
Swivel Fixation Ring
conical teeth
ST18-192-01 13mm diameter
ST18-192-02 16mm diameter
ST18-192-03 13mm diameter
short handle


conical teeth



Fine-Thornton
Swivel Fixation Ring
flattened teeth
ST18-193-01 13mm diameter


flattened teeth



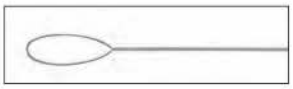
Thornton
Globe Fixation Ring
multiple blunt teeth
16mm diameter ring
ST18-194-01



Hofmann-Thornton
Globe Fixation Ring
with swivel handle
16mm diameter ring
multiple blunt teeth
ST18-195-01

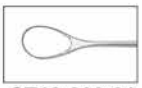


Keener
Lens Divider
with three
preformed
snare wire loops
ST18-201-00 complete
ST18-201-01 wire loops (pk/3)





Lens Loop
ST18-203-01 Lewis, small
ST18-203-02 Lewis, large
ST18-204-01 New Orleans
ST18-205-01 Wilder, serrated



ST18-203-01



ST18-204-01



ST18-205-01



ST18-203-02

Kirby
Lens Loop and
Muscle Hook
ST18-206-01



Morrison
Lens Loop and Probe
ST18-207-01



Lens Loop
serrated, 3mm wide
ST18-208-01 Kansas,
light curve
ST18-208-02 Keener-Arlt,
strong curve





Paton
Spatula & Spoon
ST18-210-01



Bunge
Evisceration Spoon
ST18-214-01 small
ST18-214-02 large





Wells
Enucleation
Spoon
ST18-218-01



Botvin Iris Forceps
ST18-231-01 serrated tips
ST18-231-02 1x2 teeth



Gills-Colibri
Tissue Forceps
very fine pointed tips
with tying platform
ST18-232-01



Colibri Tissue Forceps
ST18-233-12 1x2 teeth, 0.12mm with tying platform
ST18-233-30 1x2 teeth, 0.30mm with tying platform
ST18-233-40 1x2 teeth, 0.40mm with tying platform





Colibri Tissue Forceps, titanium
ST18-233-12T 1x2 teeth, 0.12mm with tying platform
ST18-233-30T 1x2 teeth, 0.30mm with tying platform
ST18-233-40T 1x2 teeth, 0.40mm with tying platform



Colibri Style Tissue Forceps
ST18-234-01 Harms-Colibri, with tying platform
ST18-235-01 Dyson-Colibri, short tips, extremely thin shanks,
with tying platform Standard, 1x2 teeth with tying platform
ST18-236-01 Polack Corneal Forceps very delicate, 1x1 teeth, 0.1mm
ST18-237-01 Pierse-Colibri







ST18-234-01 **ST18-235-01**

Colibri Style Tissue Forceps, titanium
ST18-234-01T Harms-Colibri, with tying platform
ST18-235-01T Dyson-Colibri, short tips, extremely thin shanks,
with tying platform Standard, 1x2 teeth with tying platform
ST18-236-01T Polack Corneal Forceps very delicate, 1x1 teeth, 0.1mm
ST18-237-01T Pierse-Colibri





ST18-236-01 **ST18-237-01**

Hoskin Tissue Forceps, straight
ST18-240-10 0.1mm very delicate, micro grooved tips
ST18-240-20 0.2mm micro grooved tips
ST18-240-30 0.3mm fine grooved tips
ST18-240-40 0.4mm fine grooved tips







ST18-240-40 **ST18-240-30** **ST18-240-10**
ST18-240-20

Hoskin Tissue Forceps, straight **Titanium**
ST18-240-10T 0.1mm very delicate, micro grooved tips
ST18-240-20T 0.2mm micro grooved tips
ST18-240-30T 0.3mm fine grooved tips
ST18-240-40T 0.4mm fine grooved tips





Hoskin Tissue Forceps, Colibri Style
ST18-242-40 0.4mm fine grooved tips
ST18-242-30 0.3mm fine grooved tips
ST18-242-20 0.2mm micro grooved tips
ST18-242-10 0.1mm very delicate, micro grooved tips



Hoskin Tissue Forceps, curved
ST18-243-01 #16, fine grooved tips



Hofmann-Polack
Corneal Suturing Forceps
with guide pin
1mm spread
1x1 teeth, 0.2mm
ST18-245-01



Pierse Corneal Forceps
very delicate
1x1 teeth, 0.1mm
straight
ST18-246-01



ST18-248-12
Castroviejo-Colibri Forceps
very delicate 1x2 teeth, 0.12mm

ST18-249-12
Harms-Colibri Forceps
very delicate 1x2 teeth, 0.12mm
with tying platform



Hyde Corneal Forceps
2x2 teeth, 0.12mm
with tying platform
ST18-251-01



Fechtner Conjunctiva Forceps
very delicate
ring shaped tips
with tying platform
ST18-253-01



Hess Iris Forceps
ST18-256-12 1x2 teeth 0.12mm
ST18-256-30 1x2 teeth 0.3mm
7cm



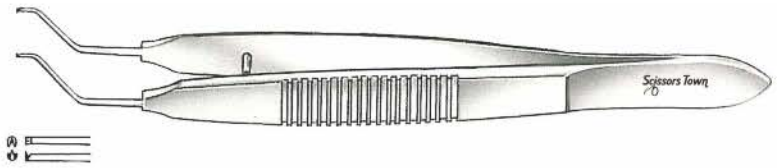
Hess Iris Forceps
ST18-257-12 1x2 teeth 0.12mm
ST18-257-30 1x2 teeth 0.3mm
7cm



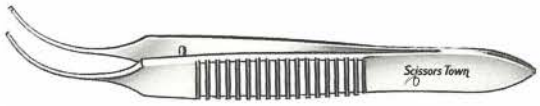
Hess Iris Forceps
ST18-258-12 1x2 teeth 0.12mm
ST18-258-30 1x2 teeth 0.3mm
10cm



Hess Iris Forceps
ST18-259-12 1x2 teeth 0.12mm
ST18-259-30 1x2 teeth 0.3mm
10cm



Fuchs Iris Forceps
ST18-260-12 1x2 teeth 0.12mm
ST18-260-30 1x2 teeth 0.3mm
7cm



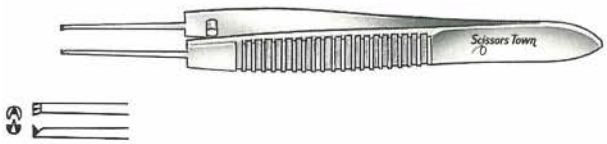
Fuchs Iris Forceps
ST18-261-12 1x2 teeth 0.12mm
ST18-261-30 1x2 teeth 0.3mm
7cm



Moorfield Forceps
ST18-264-01 10cm serrated jaws
ST18-264-02 10cm delicate



Mod.Bonn Forceps
ST18-266-12 1x2 teeth 0.12mm
ST18-266-30 1x2 teeth 0.3mm
7cm



Bonn Forceps
very delicate
1x2 teeth, 0.12mm
ST18-267-12



Bonn Forceps
1x2 teeth, 0.12mm
with tying platform
ST18-268-12 stainless steel
ST18-268-12T titanium



Thorpe Corneal Forceps
2x3 teeth, 0.12mm
with tying platform
ST18-269-01



Castroviejo Suturing Forceps
1x2 teeth
with tying platform
ST18-271-12 0.12mm
ST18-271-30 0.3mm
ST18-271-50 0.5mm
ST18-271-90 0.9mm



Castroviejo Suturing Forceps, Titanium
1x2 teeth
with tying platform
ST18-271-12T 0.12mm
ST18-271-30T 0.3mm
ST18-271-50T 0.5mm
ST18-271-90T 0.9mm



Snider-Castroviejo Suturing Forceps
with guide pin
1x2 teeth, 0.12mm
with tying platform
ST18-273-12



Stern-Castroviejo Fixation Forceps
1x2 teeth, 0.5mm
with lock
ST18-275-50



Moody Fixation Forceps
1x2 teeth, 0.5mm
with lock
ST18-276-01 left
ST18-276-02 right



Helveston Fixation Forceps
1x2 teeth, 0.6mm
ST18-277-60



McPherson Tissue Forceps
1x2 teeth,
with tying platform
ST18-281-30 0.3mm straight
ST18-282-30 0.3mm angled
ST18-281-40 0.4mm straight
ST18-282-40 0.4mm angled



McPherson Tissue Forceps
1x2 teeth, titanium
with tying platform
ST18-281-30T 0.3mm straight
ST18-282-30T 0.3mm angled
ST18-281-40T 0.4mm straight
ST18-282-40T 0.4mm angled



Kelman-McPherson Forceps
8mm long jaws with tying platform 1x2 teeth
ST18-284-30 0.3mm
ST18-284-40 0.4mm
ST18-284-30T 0.3mm titanium
ST18-284-40T 0.4mm titanium



Hoffer-McPherson Forceps
very delicate
11mm long jaws
1x2 teeth, 0.12mm
ST18-286-12



Girard Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform
ST18-288-01 for use in left hand
ST18-288-02 for use in right hand



Perl Corneal Forceps
1x2, 0.08mm teeth
ST18-289-01 for use in left hand
ST18-289-02 for use in right hand



Maumenee-Colibri Corneal Forceps
very delicate
1x2 teeth, 0.12mm
ST18-290-12



Bishop-Harmon Tissue Forceps
1x2 teeth
ST18-295-12 0.12mm delicate
ST18-295-30 0.30mm standard




Bishop-Harmon Dressing Forceps
cross serrated tips
ST18-296-01




Fixation Forceps
1x2 teeth, 0.3mm
ST18-298-30 Sauer
ST18-299-30 Manhattan
with tying platform




Lester Fixation Forceps
straight
ST18-301-01 1x2 teeth
ST18-301-02 2x3 teeth



ST18-302-01
Fixation Forceps 1x2 teeth
Bracken, delicate teeth



ST18-305-01
Troutman Superior Rectus Forceps
1x2 teeth angled



Jayle Corneal Tying Forceps
ST18-307-15
0.15mm teeth
ST18-307-30
0.3mm teeth




Jayle Corneal Tying Forceps, titanium
ST18-307-15T
0.15mm teeth
ST18-307-30T
0.3mm teeth




St. Martin Corneal Tying Forceps
ST18-309-15
0.15mm teeth
ST18-309-30
0.3mm teeth




St. Martin Corneal Tying Forceps, titanium
ST18-309-15T
0.15mm teeth
ST18-309-30T
0.3mm teeth




Tying Forceps For 8-0 to 10-0 sutures.
McPherson smooth jaws
ST18-311-05 straight 5mm
ST18-311-08 straight 8mm
ST18-311-10 straight 10mm
ST18-312-15 angled 5mm



McPherson smooth jaws titanium
ST18-311-05T straight 5mm
ST18-311-08T straight 8mm
ST18-311-10T straight 10mm
ST18-312-15T angled 5mm

Kelman-McPherson smooth jaws
ST18-314-08 angled 8mm
ST18-314-10 angled 10mm

Kelman-McPherson smooth jaws titanium
ST18-314-08T angled 8mm
ST18-314-10T angled 10mm

Tying Forceps
For 8-0 to 11-0 sutures.

ST18-316-01 angled
Bechert 10mm long smooth jaws

ST18-317-01 angled
Gaskin 11mm long smooth jaws



Haberle-McPherson
Lens Holding Forceps
7.5mm long jaws
with groove, angled
ST18-326-01



Kurstin
Flap Stretching Forceps
disc shaped
serrated jaws
ST18-327-01



Buratto
LASIK Flap Forceps
disc shaped
serrated jaws
ST18-328-01



Mendez
Multi-Purpose
LASIK Forceps
spatulated jaws and tips
smooth grasping surfaces
vaulted shanks
ST18-329-01



TIP CROSSSECTION

Inamura
Capsulorrhexis Forceps
delicate tapered shanks
ST18-330-01



Utrata Capsulorrhexis Forceps
very delicate, short handle
triangular grasping tips
extremely thin with landmarks
at 2.5mm and 5.0mm
ST18-333-01 straight



Masket Capsulorrhexis Forceps
very delicate, short handle
triangular grasping tips vaulted
extremely thin with landmarks
at 2.5mm and 5.0mm
ST18-334-01



Kraff Capsule Tag Forceps
11mm long shanks
1.5mm long grasping tips
ST18-335-11



Utrata Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin
11mm long shanks
ST18-336-11 stainless steel
ST18-336-11T titanium



Utrata Capsulorrhexis Forceps
very delicate triangular grasping tips
extremely thin 11mm long shanks
round handle with guide pin
ST18-338-11



Utrata Capsulorrhexis Forceps
very delicate triangular grasping tips
extremely thin 11mm long shanks
round handle with guide pin
ST18-338-11T titanium



Masket Capsulorrhexis Forceps
very delicate triangular grasping tips
extremely thin 11mm long
vaulted shanks
round handle with guide pin
ST18-339-11



Masket Capsulorrhexis Forceps
very delicate triangular grasping tips
extremely thin 11mm long
vaulted shanks
round handle with guide pin
ST18-339-11T titanium



Nevyas Capsulorrhexis Forceps
cystotome shaped tips
extremely thin
11mm long shanks
ST18-340-11
ST18-340-11T titanium



Masket Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin 11mm long
vaulted shanks
ST18-341-11
ST18-341-11T titanium



Jaffe Capsulorrhexis Forceps
very delicate
round grasping tips
extremely thin
11mm long shanks
ST18-343-11



Utrata MICS Capsulorrhexis Forceps
very delicate triangular grasping tips
thin 11mm shanks
maximum jaw opening 1.75mm
ST18-346-11



Giannetti MICS Capsulorrhexis Forceps
ultra delicate shanks and tips
maximum jaw opening 1.75mm
ST18-347-01



Giannetti MICS Capsulorrhexis Forceps
ultra-delicate shanks and tips
maximum jaw opening of 1.75mm
flat handle
ST18-348-01



Nevyas MICS Capsulorrhexis Forceps
cystotome shaped tips
ultra-delicate shanks and tips
maximum jaw opening of 1.75mm
flat handle
ST18-349-01



Florakis Endothelial Forceps
extra-delicate, reversed
triangular tips angled 75°
ST18-350-01



Sinskey Tying Forceps
very delicate
smooth jaws
ST18-355-01 straight
ST18-356-02 curved



Anis Tying Forceps
extra delicate
smooth jaws
ST18-357-01 straight
ST18-357-02 curved



Jaffe Tying Forceps
very delicate
smooth jaws
6mm long platform
For 8-0 to 11-0 sutures.
ST18-358-01 straight
ST18-358-02 curved



Gerl Tying Forceps
curved shanks
6mm long platform
For 8-0 to 11-0 sutures.
titanium
ST18-359-02T



Tennant Tying Forceps
extra delicate smooth jaws
with 6mm long platform
round handle with guide pin
For 9-0 to 11-0 sutures.
ST18-360-01 straight
ST18-360-01T straight, titanium
ST18-360-02 curved
ST18-360-02T curved, titanium



Harms Tying Forceps
standard, smooth jaws
for 7-0 to 9-0 sutures.
ST18-361-01 straight
ST18-361-02 curved



Helveston Tying Forceps
standard, smooth jaws
For 4-0 to 6-0 sutures.
ST18-362-01



Fine Tying Forceps
standard, smooth jaws
For 7-0 to 9-0 sutures.
ST18-363-02



Barraquer Cilia Forceps
lightly angled
Textured jaws
ST18-369-01



Gradle Cilia Forceps
smooth jaws
ST18-370-01



Bonaccolto Conjunctiva Forceps
longitudinally serrated jaws
with cross serrations at tips
ST18-376-12 1.2mm wide
ST18-376-17 1.7mm wide





Nugent Utility Forceps
ST18-377-01 smooth jaws
ST18-377-02 serrated jaws



Foreign Body Forceps
straight
ST18-380-01



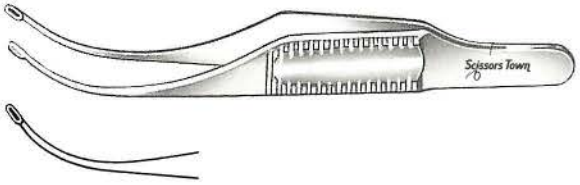
Arruga Capsule Forceps
ST18-384-10
10cm



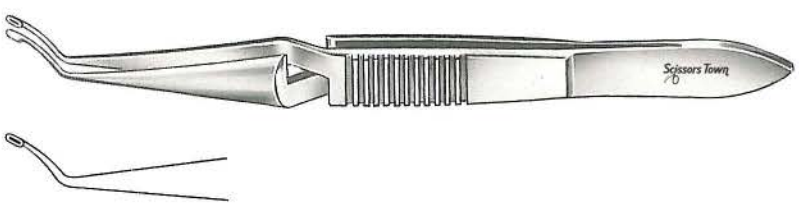
Arruga Capsule Forceps
ST18-386-10
10cm



Gill-Arruga Capsule Forceps
ST18-388-07
7.5cm



Castroviejo Capsule Forceps
ST18-390-10
10cm



Akahoshi
Phaco PreChopper
4.5mm long delicate jaws
with sharp tips
ST18-400-01





Akahoshi
Combo PreChopper
ST18-401-01



Ernest
Nucleus Cracker
extra delicate cross-action
serrated paddle tips
ST18-403-01 For cracking the nucleus through a 2mm incision.
ST18-403-02 For cracking the nucleus through a 2.5mm incision.





Dodick
Nucleus Cracker
cross-action
longitudinally serrated
paddle shaped jaws
For cracking the nucleus through a 3mm incision.
ST18-405-01





Livernois IOL Holding Forceps
highly polished round jaws
ST18-407-01 straight
ST18-407-02 angled





Faulkner Lens Holding Forceps
round, smooth jaws
ST18-410-01



Buratto Soft IOL Inserting Forceps
extra delicate highly
polished convex jaws
ST18-414-01



Spaleck Soft IOL Inserting Forceps
delicate highly polished
convex jaws
ST18-415-01



Bechert Lens Holding Forceps
very delicate flat jaws
gently curved
ST18-417-01



Kratz Lens Holding Forceps
very delicate narrow jaws
curved
ST18-419-01



Blaydes Lens Holding Forceps
very delicate narrow jaws
angled 45°
ST18-420-01



Shepard Lens Holding Forceps
duckbill shaped jaws
gently curved
ST18-421-01



Clayman Lens Holding Forceps
delicate angled jaws
gently curved
ST18-422-01



Hu Femto Forceps
blunted 0.3mm tips
cross-action mechanism
ST18-426-01



Alfonso Nucleus Grasping Forceps
two short rows of
delicate interlocking teeth
ST18-428-01



ICL Loading Forceps
11mm long
smoothly polished jaws
ST18-430-11



ICL Loading Forceps
11mm long
finely textured jaws
ST18-431-11



Dodick IOL Folding Forceps
ST18-433-01



Livernois IOL Folding Forceps
concave jaw surfaces
ST18-434-01



Steinert IOL Inserting Forceps
conically shaped jaws
with flat inside surfaces
ST18-438-01



Watzke Sleeve Spreading Forceps
ST18-441-01



Jameson Muscle Forceps
with slide lock
ST18-446-01 4 teeth, child size, right
ST18-446-02 4 teeth, child size, left



Jameson Muscle Forceps
with slide lock
ST18-447-01 6 teeth, adult size, right
ST18-447-02 6 teeth, adult size, left



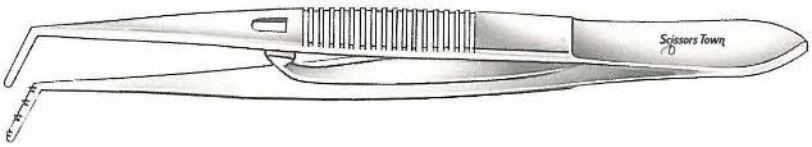
Berke Ptosis Forceps
with slide lock
longitudinally grooved jaws
ST18-448-20 20mm long
ST18-448-27 27mm long



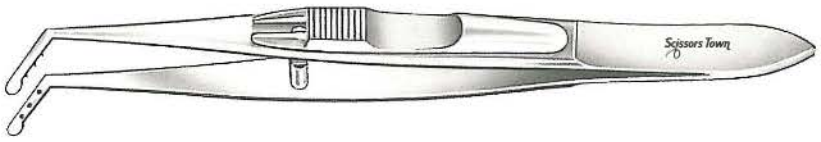
Berens Muscle Forceps
ST18-449-00



Prince Muscle Forceps
ST18-450-01 left
ST18-450-02 Right



Sattler Muscle Forceps
ST18-451-01 left
ST18-451-02 Right



Blascovics Muscle Forceps
ST18-452-01 left
ST18-452-02 Right



Erhardt Lid Forceps
ST18-455-01



Lambert Chalazion Forceps
round
ST18-456-08 8mm I.D.



Hunt Chalazion Forceps
round
ST18-457-12 12mm I.D.



Baird Chalazion Forceps
oval
ST18-458-11 11 x 8mm I.D.



Francis Chalazion Forceps
oval
ST18-459-14 14 x 11mm I.D.



Desmarres Chalazion Forceps
oval
ST18-460-20 20mm I.D.
ST18-460-26 26mm I.D.
ST18-460-32 32mm I.D.



Wies Chalazion Forceps
grooved upper jaw
ST18-461-01



Desmares Entropian Forceps
ST18-462-01
left



Desmares Entropian Forceps
ST18-462-02
right







Femto Nucleus Forceps
22 gauge
flattened textured tips
angled at 90°
reverse action
ST18-466-00



Vitreo - Retinal Forceps
stainless steel with
serrated plastic handle
autoclavable



smooth jaws
20 gauge, straight
ST18-468-00



serrated jaws
20 gauge, straight
ST18-469-00



smooth jaws, 1x2 teeth
20 gauge, straight
ST18-470-00



smooth jaws
end gripping
20 gauge, straight
ST18-471-00



smooth jaws
20 gauge, vertical
ST18-472-00





Endothelial Grasping Forceps
curved, 23 gauge
delicate end-gripping
platforms
jaws 90° off-set from
"squeeze handle"
mechanism
ST18-474-00





ICL Lens Cartridge Loading Forceps
straight, 20 gauge
jaws feature a series
of concave and
convex surfaces
ST18-476-00



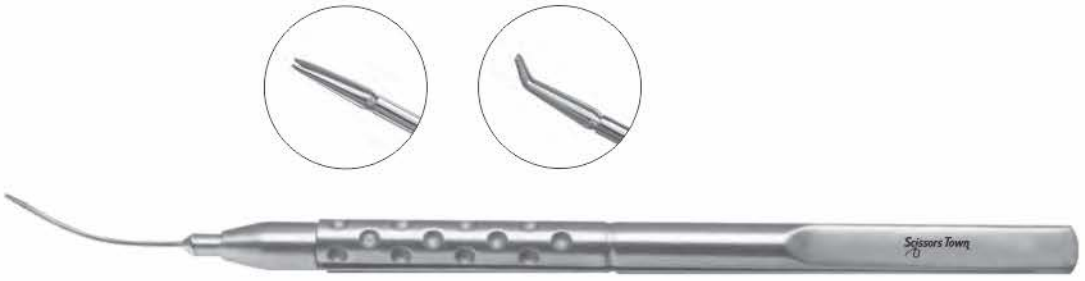
Donnenfeld Micro IOL Holding Forceps
21 gauge
blunt, paddle-shaped tips
central hole for traction and visibility
ST18-478-00



MICS Capsulorrhexis Forceps
23 gauge curved shaft with
short micro-grasping tips
ST18-480-00 Alio
ST18-482-00 Fine-Ikeda



Prasad Micro Tying Forceps
23 gauge
straight 2.65mm long jaws
with textured platforms
25mm long curved shaft
ST18-495-23 straight
ST18-496-23 angled



Rowen
Combination LASIK Flap Protector and Spatula
ST18-501-01



Camellin
LASEK Alcohol Well
For retaining alcohol solution on the corneal epithelium.
ST18-502-85 8.5mm diameter
ST18-502-95 9.5mm diameter



BOTTOM VIEW

Endothelial Stripper
1mm wide, thin beveled tip
ST18-503-01 smooth surface
ST18-504-01 Rosenwasser with textured surface



ST18-503-01 **ST18-504-01**

Sloane
LASEK Micro Hoe
semi-circular tip with beveled edge
ST18-505-01



Sloane
LASEK Epi Peeler
semi-sharp edges
ST18-506-01



Sloane
LASEK Micro Hoe & Epi Peeler
ST18-507-01



Sloane
LASEK Flap Repositor
gently curved spatulated tip with beveled smooth edges
ST18-508-01



DALK
Corneal Dissector
ST18-509-01 12mm long, flattened, vaulted spatula with beveled tip



Rootman-Goldich
DMEK Dissector
semi-circular tip
with beveled edge
ST18-510-01



Culler Iris Spatula
ST18-511-01 1mm wide
ST18-511-02 2mm wide



Wheeler
Double-End Spatula
lightly curved
ST18-512-01



Barraquer Iris Spatula
round, smooth
ST18-514-25 0.25mm diameter
ST18-514-50 0.5mm diameter



Iris Repositor
ST18-516-01 Stainless Steel
ST18-516-01T Titanium



Gimbel
Nucleus Spatula
round, smooth
angled 30° at
10mm from the tip
0.25mm diameter
ST18-517-25



Alio-Scimitar
MICS Phaco Pre-chopper
curved with blunt tip and
sharp inferior edge
ST18-518-01



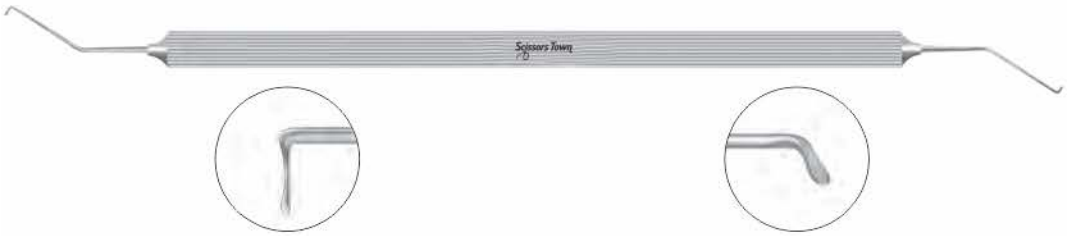
Phaco Chopper
ball tip
0.7mm inferior wedge
ST18-521-07



Nagahara
Phaco Chopper
rounded, blunt tip
0.9mm inferior wedge
ST18-522-09



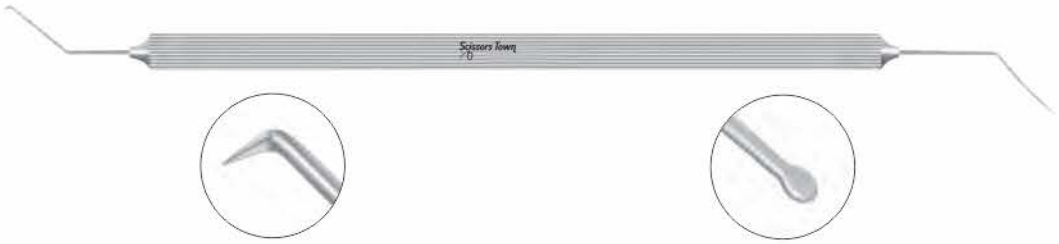
Chang-Seibel
Phaco Chopper
a combination chopper with the Chang Micro Finger and the Seibel Vertical Safety Chopper
ST18-523-01 for use in left hand
ST18-523-02 for use in right hand



Milder
Phaco Chopper
60° offset inferior wedge for horizontal chopping and a beveled distal tip for vertical chopping
ST18-524-01 for use in left hand



Milder
Phaco Chopper, double-end
60° offset inferior wedge for horizontal chopping and a beveled distal tip for vertical chopping.
A 12mm long spatula with a disc-shaped tip is on the opposite end.
ST18-525-01 for use in the left hand
ST18-525-02 for use in the right hand



Escaf
Nucleus Manipulator
flattened olive-shaped tip
angled at 45°
ST18-526-01



Masket
Phaco Spatula
a combination of the Rosen Phaco Splitter and a 12mm long round spatula with disc shaped tip
ST18-527-01



Chang
Phaco Chopper
a combination of a modified
Micro Finger and a 0.9mm long
"Quick Chop" tip
ST18-531-01 for use in left hand
ST18-531-02 for use in right hand



Minardi
Phaco Chopper
0.7mm long
"Quick Chop" tip
ST18-532-07



Hwang
Phaco Chopper
1mm long
vertical chopper
and a chisel
tipped spatula
ST18-533-01



Agarwal
Karate Phaco Chopper
semi-sharp, wedge shaped
inferior edge with a
pointed tip
ST18-534-01



Chang
Micro Finger Chopper
curved finger shaped tip
With defined inner edge
ST18-535-01



Brierley
Nucleus Splitter
1.0mm long tip, angled
with incision sealing shaft
ST18-536-01



Dodick-Kammann
Nucleus Chopper
ST18-538-15 1.5mm long tip, straight
ST18-539-15 1.5mm long tip, angled
ST18-538-20 2mm long tip, straight
ST18-539-20 2mm long tip, angled



Koch
Nucleus Chopper
1.6mm long with blunted tip
ST18-541-16



Escaf
Nucleus Divider
1.25mm long
wedge shaped tip
ST18-542-12



Neuhann
Nucleus Divider
strongly curved spatulated tip
ST18-543-01



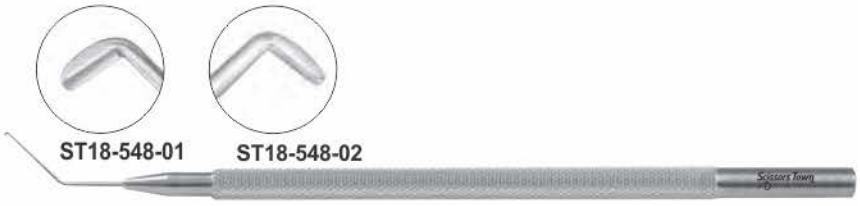
Nagahara
Nucleus Spatula
flat inferior edge
ST18-544-01



Fukasaku
wedge shaped inferior edge
ST18-547-01 Snapper Hook
ST18-547-02 Small Pupil
Snapper Hook with
notch



Rosen
Phaco Splitter
wedge-shaped inferior edge
blunt tip
ST18-548-01 inline wedge, standard
ST18-548-02 60° offset wedge, for
use in left hand



Rowen
Phaco Spatula
a combination of the
Rosen Phaco Splitter
and the Bechert
Nucleus Rotator
ST18-549-01



Knolle
Nucleus Spatula
malleable stainless steel, flat
0.5mm wide
ST18-550-05



Koch-Nagahara
Karate Chopper
60° offset 1mm cutting wedge
for horizontal chopping and
pointed tip for vertical chopping.
A gently curved duckbill shaped
spatula is on the opposite end.
ST18-551-01 for use in left hand
ST18-552-02 for use in right hand



Koch
Nucleus Spatula
gently curved duckbill
shaped tip
ST18-557-01 smooth
ST18-557-02 with notches



Escaf
Nucleus Sustainer
smooth ball tip
textured inferior surface
ST18-558-01



Lieberman
Micro Finger
Nucleus Manipulator
ST18-559-01 for use in left hand
ST18-559-02 for use in right hand



Lieberman
MicroFinger and Spatula
ST18-560-01 for use in left hand
ST18-560-02 for use in right hand



Fukasaku-Lieberman
Phaco Spatula
a combination of the
small pupil snapper hook
and the Micro Finger
ST18-561-01 for use in left hand
ST18-561-02 for use in right hand



Bechert
Nucleus Rotator
blunt forked tip
ST18-565-07 angled at 7mm
ST18-565-09 angled at 9mm



Clayman
Nucleus Rotator
0.5mm wide flat spatula
with V-notched tip
ST18-566-05



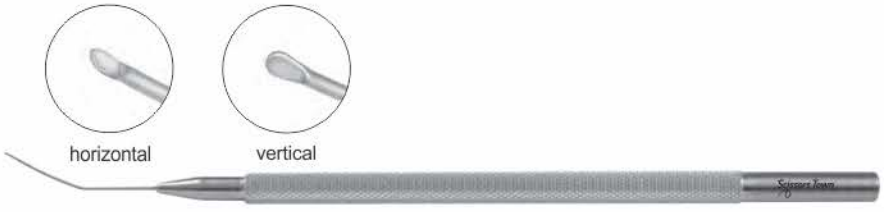
Grayson
Nucleus Manipulator
flattened, smoothly polished
1.1mm long
with "tear-drop" shaped tip
ST18-567-11



Drysdale
Nucleus Manipulator
paddle shaped tip
ST18-568-01 rounded edges
ST18-568-02 defined anterior edge
for capsule polishing



Pisacano
Nucleus Rotator
flat disc shaped tip
ST18-569-01 horizontal
ST18-569-02 vertical



Siepser
Endocapsular Controller
trumpet shaped tip
ST18-571-01



Anis
Nucleus Manipulator
with 0.5mm diameter ball tip
ST18-573-01 straight
ST18-573-01T straight, titanium
ST18-574-01 angled
ST18-574-01T angled, titanium



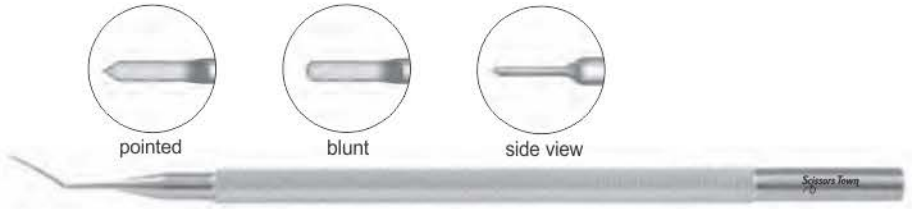
Tennant
Nucleus Rotator
with 0.6mm diameter
ball shaped tip
ST18-575-06



Lippman
Nucleus Spatula
0.5mm diameter round
shaft with blunt forked tip
ST18-576-05



Donnenfeld
Femto Spatula
1mm long x 0.3mm wide
flattened tip
ST18-579-01 pointed
ST18-579-03 blunt



Donnenfeld
Femto Splitter
paracentral curve in shaft
ST18-580-01 left
ST18-580-02 right



Girard
Synechiae Spatula
0.5mm wide with
semi-sharp tip
ST18-581-05



Obstbaum
Synechiae Spatula
0.25mm wide with
semi-sharp tip
ST18-582-01



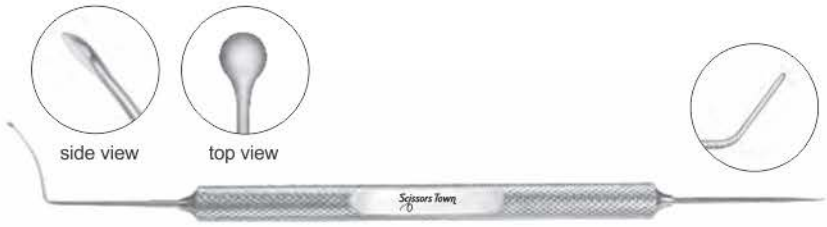
Moran
LASIK Enhancement Spatula
Fukasaku spatula
and a modified Paton
spatula
ST18-583-01



LASIK Flap Lifter
Combines a 45° angled
Sinskey Hook
and a thin hook with
a conical tip
ST18-584-01
ST18-584-01T titanium



SMILE Spatula
Combination instrument for
ST18-585-01



Hirschman
Lens Spatula
flat 0.5mm wide
with multiple notches
ST18-586-05



Jaffe
Lens Spatula
flat, 0.5mm wide
ST18-587-05



Lester
IOL Manipulator
0.25mm diameter tip
ST18-588-01 straight, with guard
ST18-588-02 angled



Lester
IOL Manipulator
0.25mm diameter tip
vaulted shank
ST18-589-01



Maloney
IOL Manipulator
0.25mm diameter tip
vaulted shank
with guard
ST18-590-01



Hunkeler
IOL Manipulator
with 0.3mm diameter
hemi-ball tip, vaulted shank
ST18-591-01



Alio-Kelman
IOL Hook
0.2mm diameter tip
ST18-594-01



Aker
Lens Pusher
smooth, fish mouth
shaped tip
with guard
ST18-595-01



Bechert
Lens Pusher
vertical Y-shaped tip
angled
ST18-596-01



Elschnig
Cyclodialysis Spatula
flat, 1mm wide
ST18-597-01



Castroviejo
Synechiae Spatula
0.5mm wide with
semi-sharp tips
ST18-598-05



Castroviejo
Cyclodialysis Spatula
ST18-599-01 0.25mm wide
ST18-599-02 0.5mm wide



Kimura
Platinum Spatula
ST18-600-01



McPherson
Needle Holder
very delicate jaws
ST18-621-01 straight jaws, with lock
ST18-621-02 straight jaws, without lock
ST18-622-01 curved jaws, with lock
ST18-622-02 curved jaws, without lock



Jaffe
Needle Holder
delicate conical jaws
ST18-623-01 straight, with lock
ST18-624-01 curved, with lock
ST18-624-02 curved, without lock



Castroviejo
Needle Holder
delicate jaws
ST18-259-24 straight, with lock
ST18-261-24 straight, without lock
ST18-260-24 curved, with lock
ST18-262-24 curved, without lock



Castroviejo
Needle Holder
standard jaws
with lock
ST18-259-14 Straight
ST18-260-14 curved



Kalt
Needle Holder
delicate smooth jaws
straight, with lock
ST18-245-14



Drews
Needle Holder
extra delicate jaws
ST18-625-01 straight, with lock
ST18-625-02 straight, without lock
ST18-626-01 curved, with lock
ST18-626-02 curved, without lock



Barraquer
Needle Holder
short model
very delicate jaws
straight
ST18-627-01 with lock
ST18-627-02 without lock



Barraquer
Needle Holder
short model
very delicate jaws
curved
ST18-630-01 with lock
ST18-630-02 without lock



Troutman
Needle Holder
delicate jaws
strongly curved
ST18-632-01 with lock
ST18-632-02 without lock



Barraquer
Needle Holder
delicate jaws
straight
ST18-255-23 with lock
ST18-257-23 without lock



Barraquer
Needle Holder
delicate jaws
curved
ST18-256-23 with lock
ST18-258-23 without lock



Barraquer
Needle Holder
standard jaws
curved
ST18-256-13 with lock
ST18-258-13 without lock



Anis
Needle Holder
extra delicate jaws
straight
ST18-635-01 with lock
ST18-635-02 without lock



Anis
Needle Holder
extra delicate jaws
curved
ST18-636-01 with lock
ST18-636-02 without lock



McIntyre
Fish Hook Needle Holder
straight, with lock
ST18-641-01



Castroviejo TC
ST18-643-01 with lock
ST18-643-02 without lock
18cm



Needle Holder
delicate, curved, without lock,
11.5cm
Ideal for 9-0 to 10-0 sutures
ST18-646-01 with lock
ST18-646-02 without lock
ST18-646-01T with lock, titanium
ST18-646-02T without lock, titanium



Barraquer
Needle Holder
delicate jaws, straight
ST18-647-01 with lock
ST18-647-02 without lock
ST18-647-01T with lock titanium
ST18-647-02T without lock titanium



Kerrison
Bone Nibbling Rongeur
9mm opening
ST18-661-00 size 0, 3.0mm wide
ST18-661-01 size 1, 3.5mm wide
ST18-661-02 size 2, 4.0mm wide
ST18-661-03 size 3, 4.5mm wide



Citelli
Bone Nibbling Rongeur
7mm opening
2.0mm wide
ST18-663-02



Beyer
Rongeur
single action
ST18-666-01



Castroviejo Corneal Trephines
ST18-668-50 5.0
ST18-668-55 5.5
ST18-668-60 6.0
ST18-668-65 6.5
ST18-668-70 7.0
ST18-668-80 8.0
ST18-668-90 9.0
ST18-668-96 10.0
ST18-668-97 11.0



Gass
Corneoscleral Punch
1.5mm diameter head
0.75mm deep bite
rotatable tip for convenient positioning
ST18-671-15



Luntz-Dodick
Trabeculectomy Punch
1.0mm diameter head
with bullet shaped tip
0.5mm deep bite
Cutting head can be preset
ST18-672-10 complete
ST18-672-15 replacement cutting head



Trabekulektomie-Stanzen, Scheren und Iol-Cutter | *Punzones, tijeras y cortadores de LIO para trabeculectomía*
Poinçons, ciseaux et coupe-implants pour trabéculectomie | *Punzoni, forbici e taglierine per trabeculectomia*

Kelly
Descemet's Membrane Punch
1.0mm diameter head
0.75mm deep bite
ST18-673-10



Fukasaku
Micro Trabeculectomy Punch
0.6mm diameter head
with bullet shaped tip
0.3mm x 0.6mm deep bite
ST18-674-06

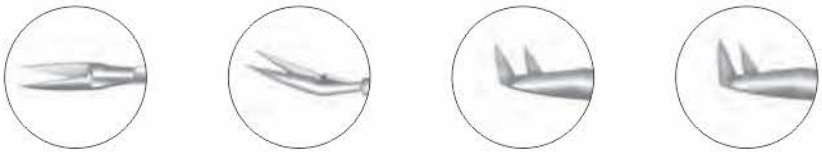


Christensen
Punctum Punch
1mm wide bite
ST18-677-10



Vitrectomy
Scissors
20 gauge shank
Stainless steel
with serrated plastic handle.
Autoclavable.





Scissors
horizontal opening
straight
ST18-681-00

Scissors
horizontal opening
angled 30°
ST18-681-30

Scissors
vertical opening
angled 60°
ST18-681-60

Scissors
vertical opening
angled 80°
ST18-681-80

"Squeeze Handle" Scissors





Scissors
horizontal, straight
ST18-685-20 20ga.

Scissors
horizontal, curved
ST18-686-20 20ga.
ST18-686-23 23ga.
ST18-686-25 25ga.

Scissors
horizontal, angled
45°
ST18-687-11 20ga.

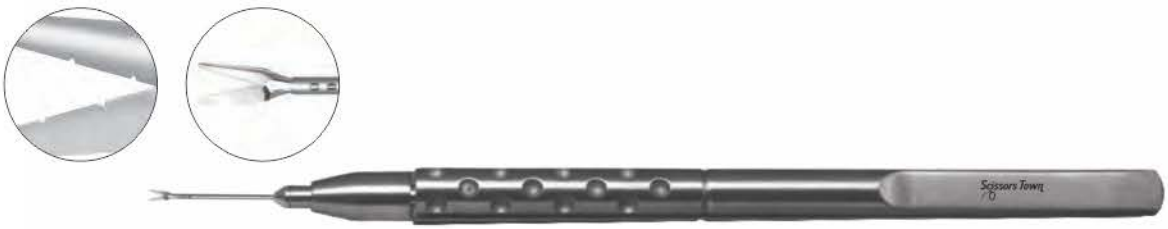


Scissors
vertical, 40°
ST18-688-11 20ga.

Scissors
vertical
ST18-688-12 23ga.

Scissors
vertical, 80°
ST18-688-31 20ga.

Donnenfeld
Micro IOL Cutter
4mm long blades
micro notches in
blades for traction
ST18-692-01



Castroviejo
Corneoscleral Scissors
small blades
ST18-701-01 left
ST18-701-02 right



Castroviejo
Corneoscleral Scissors
medium blades
ST18-702-01 left
ST18-702-02 right



Troutman-Castroviejo
Corneoscleral Scissors
with stop, small blades
ST18-703-01 left
ST18-703-02 right



Troutman-Castroviejo
Corneoscleral Scissors
with stop, medium blades
ST18-704-01 left
ST18-704-02 right



Troutman-Katzin
Corneal Transplant Scissors
with stop
strong curve, small blades
ST18-705-01 left
ST18-705-02 right



Rich Corneal
Transplant Scissors
extremely delicate,
strongly curved blades
ST18-707-01 left
ST18-707-02 right



Katzin Corneal Transplant Scissors
strong curve, medium blades
ST18-708-01 left
ST18-708-02 right



Terry Micro Corneal Scissors
round handle
for meticulous control
ST18-711-01 left
ST18-711-02 right




ST18-712-02


ST18-712-03


ST18-712-04

Castroviejo Universal Corneal Scissors
curved, blunt tips
ST18-712-01 small blades
ST18-712-02 medium blades
ST18-712-03 large blades
ST18-712-04 strongly curved large blades


ST18-712-01

Castroviejo Keratoplasty Scissors
angled to side
blunt tips, medium blades
ST18-713-02



McPherson-Westcott Conjunctival Scissors
curved
blunt tips, small blades
ST18-714-02



Westcott Tenotomy Scissors
blunt tips, standard blades
curved
ST18-715-01 left
ST18-715-02 right



Tibolt
Punctal Scissors
one conically shaped blade with micro grooves and textured surface
For simple "Two-snip Punctoplasty".
ST18-716-02



Mini Westcott Tenotomy Scissors
4mm long curved blades
blunt tips
ST18-717-02



McPherson-Westcott
Stitch Scissors
very sharp pointed tips
small blades
curved
ST18-718-02



Westcott
Stitch Scissors
very sharp pointed tips
standard blades
curved
ST18-719-02



Capsulotomy Scissors
Vannas
5mm long blades, sharp tips
ST18-721-01 straight
ST18-721-02 curved
ST18-721-03 angled forward
ST18-721-04 angled to side
Gills-Vannas
7mm long blades, sharp tips
ST18-722-01 straight
ST18-722-02 curved
ST18-722-03 angled forward
McPherson-Vannas
8mm long blades, sharp tips
ST18-723-02 curved



ST18-721-01



ST18-721-02



ST18-721-03



ST18-721-04



ST18-722-01



ST18-722-02



ST18-722-03



ST18-723-02

Jaffe
Stitch Scissors
very sharp pointed tips
medium blades
curved
ST18-728-02



Iris
Scissors
sharp tips, small blades
ST18-729-01 straight
ST18-729-02 curved

ST18-729-02



ST18-729-01



Fine Stitch Scissors
sharp tips, medium blades
ST18-730-01 straight
ST18-730-02 curved


ST18-730-02



Barraquer
Iris Scissors
blunt tips, 7mm long blades
ST18-731-02



Eye Scissors
pointed tips
small
ST18-741-01 straight
ST18-741-02 curved
8.5cm



Eye Scissors
large rings
pointed tips
standard
ST18-742-01 straight
ST18-742-02 curved
9.5cm

Eye Scissors
pointed tips
standard
ST18-742-11 straight
ST18-742-12 curved
10.5cm



Stitch Scissors
needle points
light curve
ST18-745-02
9.5cm



Harms
Trabeculotomy Probe
ST18-751-01 left
ST18-751-02 right



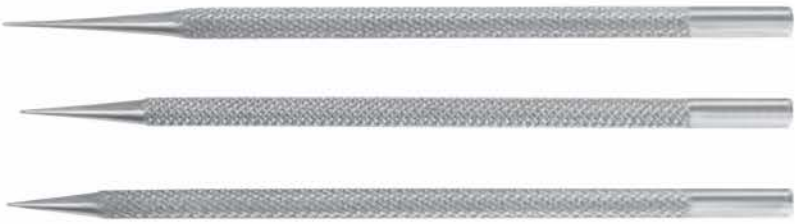
Infant
Lacrimal Dilator
very fine blunt tip
ST18-752-01



Muldoon
Lacrimal Dilator
ST18-753-01



Wilder Lacrimal Dilator
ST18-754-00 set of 3 Pcs
ST18-754-01 size 1, fine taper
ST18-754-02 size 2, medium taper
ST18-754-03 size 3, heavy taper



Castroviejo
Lacrimal Dilator
double-end
fine and
medium taper
ST18-755-01



Bowman Lacrimal Probe
malleable stainless steel
ST18-758-00 set of 6
ST18-758-01 size 0000 & 000
ST18-758-02 size 00 & 0
ST18-758-03 size 1 & 2
ST18-758-04 size 3 & 4
ST18-758-05 size 5 & 6
ST18-758-06 size 7 & 8



Crawford
Retrieving Hook
for Crawford lacrimal
intubation probes
ST18-764-01



Pigtail Probe
with suture holes
ST18-766-01



Castroviejo Caliper
20mm spread
ST18-770-01 straight
ST18-770-02 angled
ST18-770-03 curved





Helveston Scleral Ruler
15mm long, with notches
in 5mm increments
single marking tooth at tip
For measuring and marking the distance from the limbus to the location of the muscle reinsertion.
ST18-772-01



Jameson Caliper
chrome plated brass
ST18-774-01



Ruler
Stainless Steel
inches and mm
ST18-776-01

reduced by 10%



Maloney
Intra-Operative
Keratometer titanium
For qualitative
measurement
of astigmatism.
ST18-778-01



Fixed Caliper
ST18-782-01



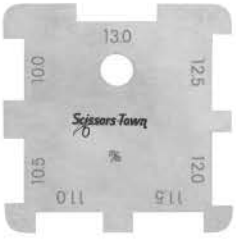
Calliper Fixed
ST18-782-02



Braunstein Caliper
stainless steel
ST18-781-01 3.0/3.5mm
ST18-781-02 3.5/4.0mm



Stahl Corneal Caliper
with size markings on both sides
ST18-784-01 0.5mm and 1.0mm sizes
from 10.0 to 13mm





Lang Lachrymal Cannula
Delicate blunt Tip, Curved
40mm Working Length
ST18-805-23 23 Gauge
ST18-805-25 25 Gauge





McIntyre
Lacrimal Cannula
dual 0.3mm side ports
23 gauge
ST18-806-23 straight
ST18-807-23 curved





Shahinian
Lacrimal Cannula
bullet shaped tip
0.3mm side port
23 gauge, 11mm long
ST18-808-23





West
Lacrimal Cannula
blunt tip
0.3mm side port
23 gauge
ST18-809-23





Air Injection
Cannula
angled at 5mm
ST18-810-25 25 gauge
ST18-810-27 27 gauge
ST18-810-30 30 gauge





Air Injection
Cannula
angled at 7mm
ST18-811-25 25 gauge
ST18-811-27 27 gauge
ST18-811-30 30 gauge





Arbisser
A/C Cannula
angled at 5.5mm
27 gauge
ST18-812-27





Rainin
Air Injection Cannula
flat tip
angled at 7mm
ST18-813-27 27 gauge
ST18-813-30 30 gauge





Viscoelastic
Aspirating Cannula
angled at 10mm
ST18-814-19 19 gauge
ST18-814-22 22 gauge





Capsule
Staining Cannula
0.2mm posterior port
angled at 8mm
25 gauge
ST18-815-25



Bottom View



DALK
Air Injection Cannula
flattened, vaulted
0.2mm posterior port near tip
27 gauge
ST18-816-27





Troutman
Olive Tip Cannula
delicate
25 gauge
ST18-817-25


Top View


Bottom View



Rosenwasser
DALK Cannula
flattened "cobra-shaped" tip
0.2mm posterior port
27 gauge
ST18-820-27





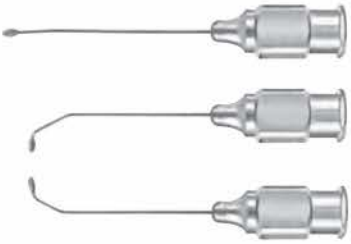
LASEK
Alcohol Cannula
delicate olive shaped tip
angled at 10mm
25 gauge
ST18-821-25





Randolph
Cyclodialysis Cannula
formed flat tip
angled at 13mm
ST18-822-19 19 gauge
ST18-822-21 21 gauge





Welsh
Flat Olive Tip Cannula
25 gauge
ST18-823-01 angled forward
ST18-823-02 angled left
ST18-823-03 angled right





Atkinson
Retrobulbar Needle
23 gauge, 35mm long
ST18-824-23





Corbin
Sub-Tenon's Anesthesia Cannula
smooth rounded tip
0.3mm side port
23 gauge
ST18-825-23





Fukasaku
Anesthesia Cannula
gently curved, smooth tip
24 gauge
For pinpoint placement of local anesthesia solution into sub-Tenon's space.
ST18-826-24





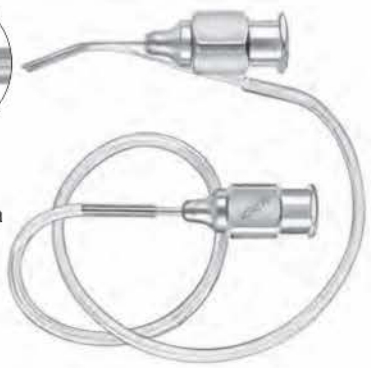
Gross
Sub-Tenon's Anesthesia Cannula
gently curved
flat burnished tip
front opening, 21 gauge
ST18-827-21





Stevens
Sub-Tenon's Anesthesia Cannula
gently curved, flat tip
19 gauge
ST18-828-19

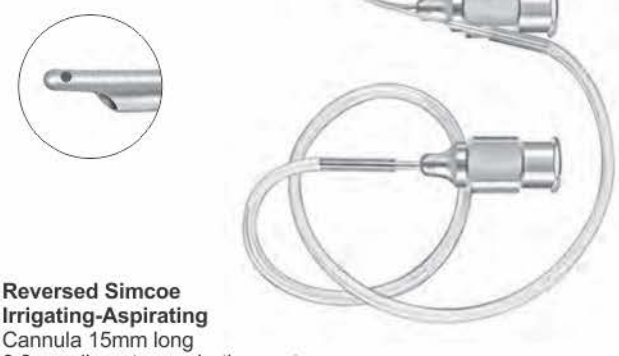




Gills
Irrigating-Aspirating Cannula
front openings with irrigating port recessed 0.5mm from tip
angled, 23 gauge thin wall
Supplied with silicone tubing and adaptor.
ST18-836-23



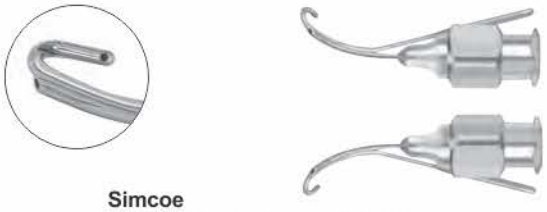
Simcoe
Irrigating–Aspirating
Cannula
original model, 15mm long
0.3mm diameter aspiration port
front opening irrigation port, 23 gauge thin wall
For aspiration through tubing hub and irrigation through luer-lock hub.
ST18-837-23



Reversed Simcoe
Irrigating-Aspirating
Cannula 15mm long
0.3mm diameter aspiration port
front opening irrigation port
23 gauge thin wall
For aspiration through luer-lock hub and irrigation through tubing hub.
ST18-838-23



Gess
Irrigating–Aspirating Cannula
U-shaped, with end opening aspiration port, 23 gauge
Supplied with silicone tubing and adaptor.
For aspiration through tubing hub and irrigation through luer-lock hub.
ST18-839-01 curved right
ST18-839-02 curved left



Simcoe
Irrigating–Aspirating Cannula
U-shaped, with 0.3mm anterior aspiration port, 23 gauge
Supplied with silicone tubing and adaptor.
For aspiration through tubing hub and irrigation through luer-lock hub.
ST18-840-01 curved right
ST18-840-02 curved left



right side



left side



Strauss-Simcoe
MSICS I/A Cannula
23 gauge, 0.3mm port
elongated and gently curved with 15¡Æ angled tip.
For aspiration through tubing hub and irrigation through luer-lock hub.
ST18-841-23




Henderson
MICS Capsule Polishing Cannula
finely textured, 1.25mm wide
disc-shaped tip, with 0.5mm
posterior facing port
23 gauge
ST18-846-23




Dvali
Capsule Polisher
dual side ports
textured posterior surface
and smooth anterior surface
23 gauge
ST18-847-23



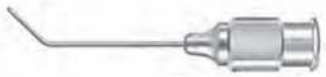

Shapiro
Posterior Capsule Polisher
carbide impregnated tip
dual 0.3mm side ports
curved, 23 gauge
ST18-848-23




Knolle
Posterior Capsule Polisher
finely textured
2mm angled tip
front opening
ST18-849-23 23 gauge
ST18-849-30 30 gauge




Peters
Hydrodissection Cannula
3mm long, vertically flattened tip
25 gauge
ST18-850-25

Morrison
Aspirating Cannula
smooth blunt tip
angled at 7mm
end opening
23 gauge
ST18-851-23



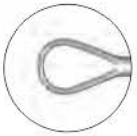

Knolle-Pearce
Irrigating Vectis
fluid flow through
three front opening ports
23 gauge loop
ST18-854-23




Alfonso-McIntyre
Irrigating Nucleus Spoon
single 0.3mm
front opening port
ST18-855-25 2.5mm wide
ST18-855-40 4.0mm wide




Drews
Irrigating Vectis
fluid flow through
one front and two backward
opening ports
23 gauge loop
ST18-856-23




Sheets
Irrigating Vectis
fluid flow through
three front opening ports
serrated, 20 gauge loop
ST18-857-20





Spatulated
LASIK Cannula
flattened spatulated tip
end opening
26 gauge
ST18-861-26





Brierley
LASIK Cannula
closed spatulated tip
6 ports for multi-directional irrigation
25 gauge
ST18-862-25





Fukasaku
LASIK Cannula
low profile tip, end opening
23 gauge
ST18-863-23





Carter
LASIK Cannula
flattened tip, end opening
25 gauge
ST18-864-25





Buratto
LASIK Cannula
slightly flattened
one front and two side ports
ST18-865-23 23 gauge
ST18-865-25 25 gauge





Labor
A/C Cannula
textured tip at 0.5mm
26 gauge
Lightly textured tip can be used for positioning an IOL without damaging the optic.
ST18-866-26





Simcoe
Cortex Extractor
0.3mm side port
13mm long, 23 gauge
ST18-867-01 smooth tip
ST18-867-02 textured tip





De La O
Aspirating Cannula
0.3mm side port
angled at 12mm
25 gauge thin wall
ST18-868-25





Simcoe
Cortex Extractor
0.3mm side port
21mm long, 23 gauge
ST18-869-01 smooth tip
ST18-869-02 textured tip





Simcoe
Aspiration Cannula
0.3mm side port
21mm long, 22 gauge
oval
ST18-870-01 smooth tip
ST18-870-02 textured tip




Bishop-Harmon
Anterior Chamber Irrigator
includes 19 gauge angled cannula, adaptor and blue silicone bulb
ST18-871-00 complete
ST18-871-01 silicone bulb and adaptor
ST18-871-02 silicone bulb
ST18-871-03 adaptor
ST18-871-19 19 gauge cannula
ST18-871-21 21 gauge cannula




Hydrodissection Cannula
angled at 8mm
flat tip, front opening
25 gauge
ST18-872-25




Seeley
Hydrodissection Cannula
angled at 12mm
flat tip, front opening
26 gauge
ST18-873-26




Dahan
Nucleus Prolapsing Cannula
angled at 4mm
miniature olive tip with 0.15mm end opening
25 gauge
ST18-874-25




Chu
Hydrodissection Cannula
flattened, 25 gauge
0.75mm long spatulated tip
ST18-875-25




Knolle
Anterior Chamber Irrigating Cannula
angled at 2mm, front opening
ST18-876-23 23 gauge
ST18-876-27 27 gauge
ST18-876-30 30 gauge




Irrigating Cannula
dual side ports
23 gauge
ST18-877-04 0.4mm ports
ST18-877-05 0.5mm ports




Irrigating Cannula
dual side ports
22 gauge, oval
ST18-878-04 0.4mm ports




Sauter
Hydrodissection Cannula
vertically flattened tip
front opening, 27 gauge
ST18-879-27




Bracken
Irrigating Cannula
smooth beveled tip
front opening, 19 gauge
ST18-881-19

Simcoe
Irrigating Lens Nucleus Loop
two front opening ports
finely serrated, strong curve
25 gauge
ST18-882-01 left
ST18-882-02 right



Sterilizing Boxes (with silicon Pads)



ST18-905-00 152x50mm
ST18-905-01 silicon pads



ST18-906-00 177x50mm
ST18-906-01 silicon pads



ST18-908-00 177x90mm
ST18-908-01 silicon pads



ST18-912-00 254x108mm
ST18-912-01 silicon pads



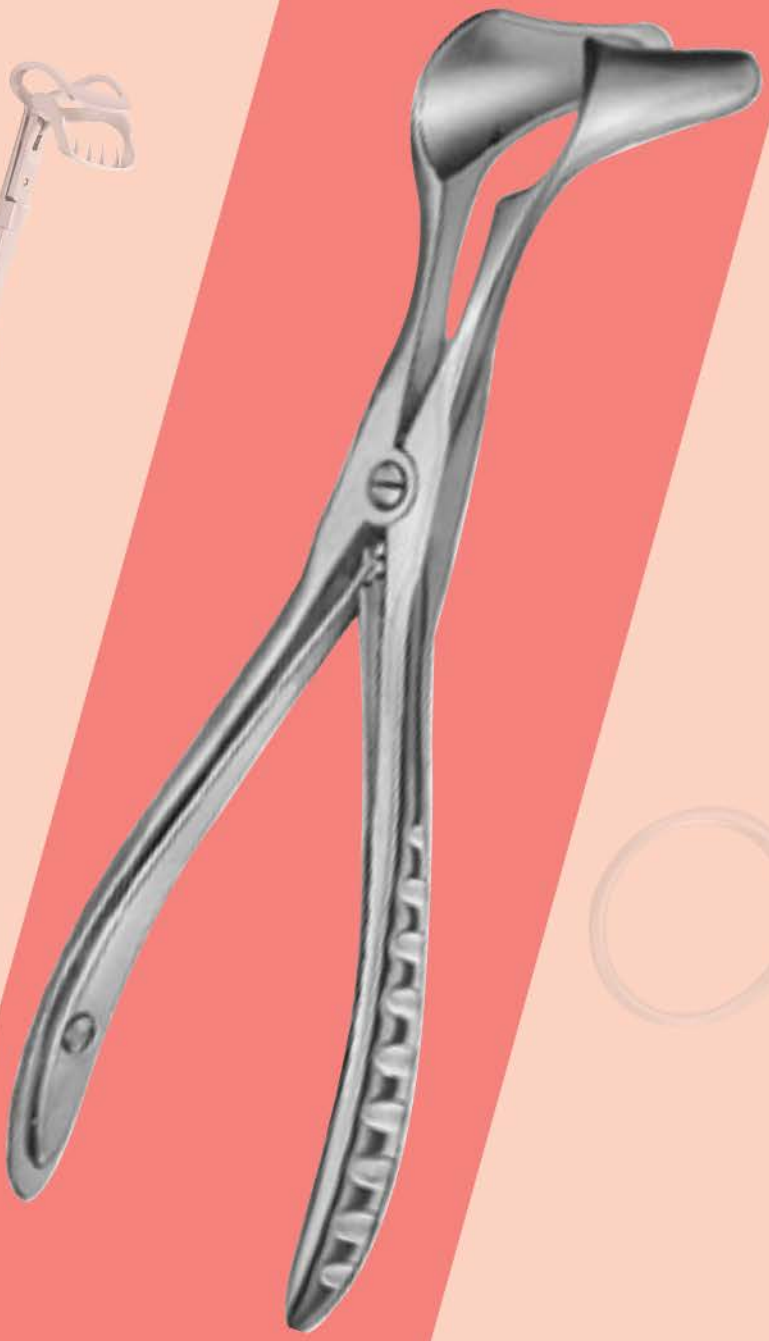
ST18-910-00 200x152mm
ST18-910-01 silicon pads

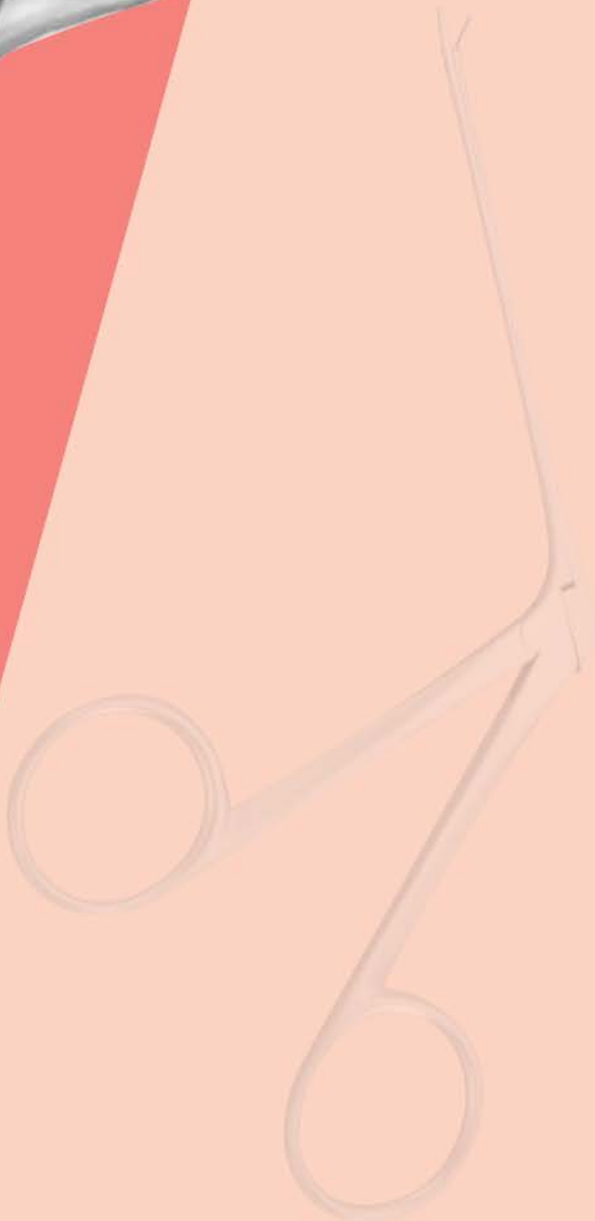


ST18-913-00 254x152mm
ST18-913-01 silicon pads

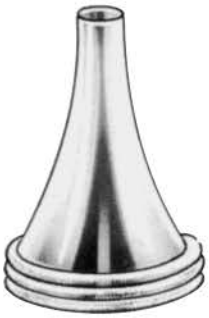
Scissors Town







ENT INSTRUMENTS



ST19-101-20 2 mm Ø
ST19-101-35 3.5 mm Ø
ST19-101-50 5 mm Ø

Hartmann Ear Speculum
for children
ST19-101-00



ST19-102-45 4.5 mm Ø
ST19-102-55 5.5 mm Ø
ST19-102-65 6.5 mm Ø
ST19-102-75 7.5 mm Ø

Hartmann Ear Speculum
Set for adults
ST19-102-00



ST19-105-45 4.5 mm Ø
ST19-105-55 5.5 mm Ø
ST19-105-65 6.5 mm Ø
ST19-105-75 7.5 mm Ø

ST19-105-00
Set of 3
5.5 mm
6.5 mm
7.5 mm

ST19-105-01
Set of 4
4.5 mm
5.5 mm
6.5 mm
7.5 mm

Toynbee Ear Speculum
3.6 cm
Set for adults



ST19-106-20 2 mm Ø
ST19-106-30 3 mm Ø
ST19-106-40 4 mm Ø
ST19-106-50 5 mm Ø

ST19-106-00
Set of 3
2 mm
3 mm
4 mm

ST19-106-01
Set of 4
2 mm
3 mm
4 mm
5 mm

Politzer Ear Speculum
Set for adults



ST19-107-45
3.5x4.5mm Ø

ST19-107-55
4.5x5.5mm Ø

ST19-107-65
5.5x6.5mm Ø

ST19-107-75
6.5x7.5mm Ø

Gruber Ear Speculum
Set for adults
ST19-107-00



ST19-108-45
a - 4.5 mm Ø

ST19-108-55
a - 5.5 mm Ø

ST19-108-65
a - 6.5 mm Ø

ST19-108-75
a - 7.5 mm Ø

Gruber Ear Speculum
Set for adults
ST19-108-00



ST19-111-45 4.5 mm Ø
ST19-111-55 5.5 mm Ø
ST19-111-65 6.5 mm Ø
ST19-111-75 7.5 mm Ø

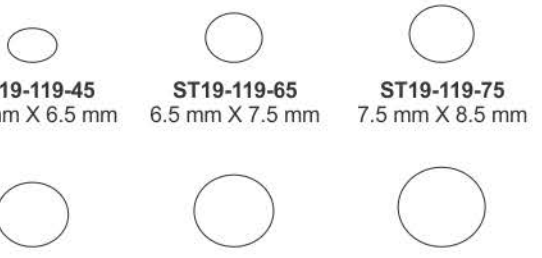
Boucheron Ear Speculum
Set for adults
ST19-111-00



ST19-112-30 3 mm Ø
ST19-112-35 3.5 mm Ø
ST19-112-45 4.5 mm Ø
ST19-112-55 5.5 mm Ø

Boucheron Ear Speculum
Set for children
ST19-112-00





ST19-119-45
4.5 mm X 6.5 mm

ST19-119-65
6.5 mm X 7.5 mm

ST19-119-75
7.5 mm X 8.5 mm

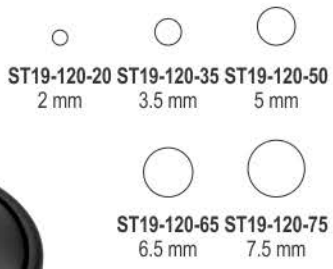
ST19-119-85
8.5 mm X 9.5 mm

ST19-119-95
9.5 mm X 10.5 mm

ST19-119-10
10.5 mm X 11.5 mm

Zollner Ear Speculum
Set for adults, Black
ST19-119-00



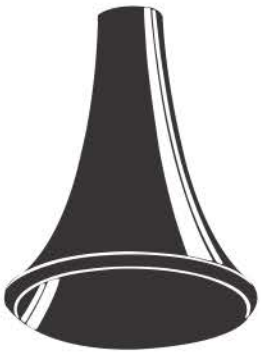


ST19-120-20 2 mm
ST19-120-35 3.5 mm
ST19-120-50 5 mm
ST19-120-65 6.5 mm
ST19-120-75 7.5 mm

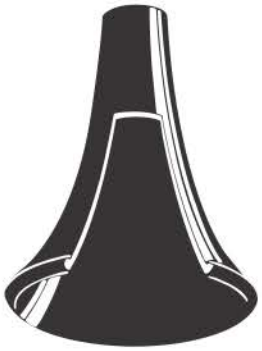
Hartmann Ear Speculum
Set for adults, Black
ST19-120-00



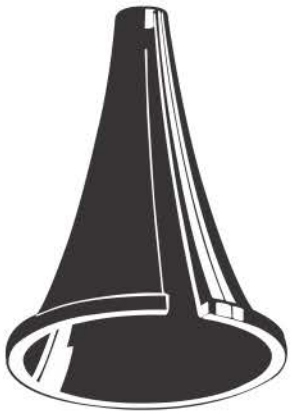
Gruber Aural Specula
Ear Speculum
Black finish, 38 mm Ø
ST19-121-00 Set of 4
ST19-121-30 3 mm
ST19-121-40 4 mm
ST19-121-50 5 mm
ST19-121-70 7 mm



Rosen Ear Speculum
Black finish, Slotted round ends 35 mm Ø
ST19-122-00 Set of 4
ST19-122-30 3 mm
ST19-122-40 4 mm
ST19-122-50 5 mm
ST19-122-70 7 mm



Rosen Ear Speculum
slotted round ends
Black finish, 35 mm Ø
ST19-123-00 Set of 4
ST19-123-40 4 mm
ST19-123-50 5 mm
ST19-123-60 6 mm
ST19-123-70 7 mm



Tumarkin Ear Speculum
ST19-124-00
Tapered slot set of 8
ST19-124-45 4.5 mm
ST19-124-65 6.5 mm
ST19-124-70 7.0 mm
ST19-124-75 7.5 mm
ST19-124-80 8.0 mm
ST19-124-85 8.5 mm
ST19-124-90 9.0 mm
ST19-124-11 11 mm



ST19-130-65
6.5 mm Ø



ST19-130-70
7 mm Ø



ST19-130-80
8 mm Ø

Siegle Magnifier Ear Speculum
ST19-130-00
Complete Set
with 3 Ear Specula & Otoscope



Siegle Magnifier Otoscope
ST19-130-01



ST19-132-65
6.5 mm Ø



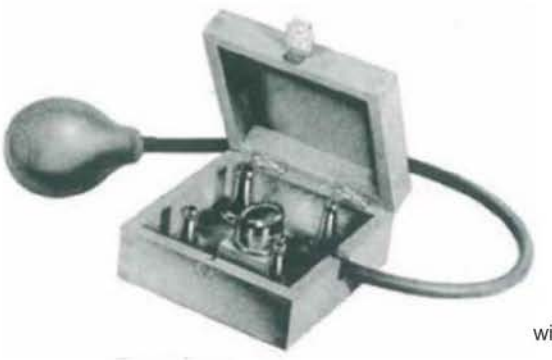
ST19-132-75
7.5 mm Ø



ST19-132-85
8.5 mm Ø



ST19-132-95
9.5 mm Ø



Bruenings complete
ST19-132-00
Bruenings Ear Speculum
Complete Set
with 4 Ear Specula & Otoscope



Bruening Magnifier Otoscope
ST19-132-01



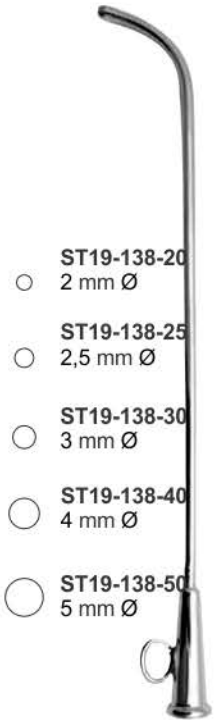
ST19-134-30
3 mm Ø

ST19-134-40
4 mm Ø

ST19-134-50
5 mm Ø

ST19-134-60
6 mm Ø

Richnau Holmgren Ear Speculum
ST19-134-00
3.5 cm



ST19-138-20
2 mm Ø

ST19-138-25
2,5 mm Ø

ST19-138-30
3 mm Ø

ST19-138-40
4 mm Ø

ST19-138-50
5 mm Ø

Hartmann
Eustachian
Catheters



Reiner Ear syringe
ST19-141-00
50CC Complete
ST19-142-00
75CC Complete



Reiner Ear Syringe Tip
ST19-141-01



Reiner Ear Syringe Tip
ST19-141-02



Reiner Ear Syringe Shield
ST19-141-03

ST19-143-00
100CC Complete
ST19-144-00
150CC Complete
Reiner Ear syringe
Luer-Lock attachment
complete with 2 tips and
protection shield













ST19-151-00
Hartmann Tuning Fork
Set case/6
ST19-151-01 c 128
ST19-151-02 c1 256
ST19-151-03 c2 512
ST19-151-04 c3 1024
ST19-151-05 c4 2048
ST19-151-06 c5 4096



ST19-151-01
c 128

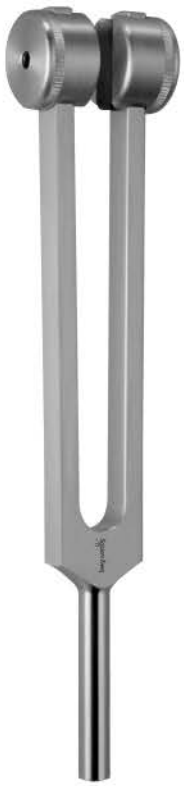
ST19-151-02
c1 256

ST19-151-03
c2 512

ST19-151-04
c3 1024

ST19-151-05
c4 2048

ST19-151-06
c5 4096











ST19-153-00
TUNING FORKS
Set in case of 5
ST19-153-01 c 128
ST19-153-02 c1 256
ST19-153-03 c2 512
ST19-153-04 c3 1024
ST19-153-05 c4 2048



ST19-153-01
c 128

ST19-153-02
c1 256

ST19-153-03
c2 512

ST19-153-04
c3 1024

ST19-153-05
c4 2048



Hartmann Tuning Fork ST19-155-01
C 64



Hartmann Tuning Fork ST19-155-02
c 128



Hartmann Tuning Fork ST19-155-02
c1 256



Hartmann tuning fork with or without plastic base a1 440 ST19-157-01
a1 440



Tuning Forks neurol with hammer ST19-168-01



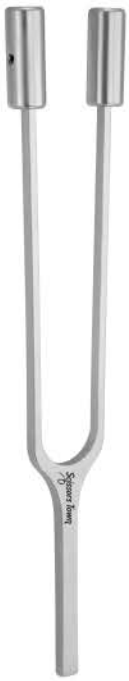
Lucae Tuning Fork ST19-158-01
c 128
Variable up to h (ehn, b)



Rydel-Seiffer Tuning Fork ST19-159-01
C 64 / c 128
With clamps C 64,
Without clamps c 128



French Tuning Fork ST19-161-01
C2 16



French Tuning Fork ST19-162-01
C1 32



Tuning Fork ST19-164-01
C 512

NOISE DRUM



Barany Noise Drum ST19-171-00



Quire Ear Polypus Forceps
ST19-175-10 10.5 cm
Forign body lever



Buck Ear Polypus Forceps
ST19-176-11 11.5 cm
Forign body forceps



Hartmann
ST19-179-13
13cm



Hartmann
ST19-180-13
13cm



Littauer Ear Polypus Forceps
ST19-181-12 12 cm



Tilley Ear Dressing Forceps
ST19-182-14 14 cm

Ear Curettes, Ear Loops



Buck Ear Curette

ST19-191-00
16.5 cm
straight, sharp,
size 00

ST19-191-01
16.5 cm
straight, sharp,
size 01



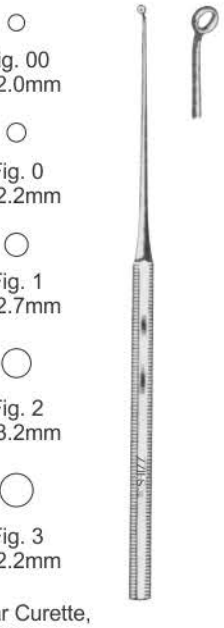


Fig. 00
Ø 2.0mm

Fig. 0
Ø 2.2mm

Fig. 1
Ø 2.7mm

Fig. 2
Ø 3.2mm

Fig. 3
Ø 2.2mm

Buck Ear Curette,
15cm

ST19-193-01 Fig. 00
ST19-193-02 Fig. 0
ST19-193-03 Fig. 1
ST19-193-04 Fig. 2
ST19-193-05 Fig. 3
sharp

ST19-194-01
ST19-194-02
ST19-194-03
ST19-194-04
ST19-194-05
blunt

Fig. 0000
Ø 1.5mm

Fig. 000
Ø 2.0mm

Fig. 00
Ø 2.2mm

Fig. 0
Ø 2.7mm

Fig. 1
Ø 3.2mm

BUCK-WULLSTEIN
Micro Ear Curette,
16cm

ST19-195-01 Fig. 0000
ST19-195-02 Fig. 000
ST19-195-03 Fig. 00
ST19-195-04 Fig. 0
ST19-195-05 Fig. 1
sharp







Fig. 1
small



Fig. 2
medium



Fig. 3
large

ST19-196-01 Billeau Ear Loop
ST19-196-02 15.5cm
ST19-196-03 **ST19-201-01** Fig. 1
ST19-196-04 **ST19-201-02** Fig. 2
ST19-196-05 **ST19-201-03** Fig. 3
blunt



Fig. 00
2.0mm



Fig. 0
2.5mm

Fig. 1
3.0mm

Billeau-Micro Ear
Loop
16cm

ST19-202-01 Fig. 00
ST19-202-02 Fig. 0
ST19-202-03 Fig. 1



Langenbeck Ear Loop
ST19-204-13 13.5cm
slightly curved, blunt,
3mm



Coxeter Ear Loop
ST19-206-14
double-ended. slightly curved,
4.5 and 5.5mm: 14.5cm





ST19-209-01
15 cm
1.0 mm Ø und 1.2 mm Ø
Spoon, Slightly curved



ST19-209-02
15 cm
1.5 mm Ø und 1.8 mm Ø
Spoon, Slightly curved

House
Micro Ear Spoon





ST19-210-01
15 cm
1.0 mm Ø und 1.2 mm Ø
Spoon, Strong curved



ST19-210-02
15 cm
1.5 mm Ø und 1.8 mm Ø
Spoon, Strong curved

House
Micro Ear Spoon



Langenbeck Ear Curette
ST19-211-13
13 cm
Blunt



Jansen Ear Curette
ST19-311-15 15 cm
ST19-311-16 16 cm
ST19-311-17 17 cm
Sharp



Gansen Ear Curette
ST19-312-16 16 cm
Sharp



Gross Ear Spoon
ST19-213-12 12 cm
Sharp, Not fenestrated



Gross Ear Curette
ST19-214-12 12 cm
Blunt, fenestrated



Martini
Ear Curette
double-ended
ST19-327-02 14cm



JACOBSON
ST19-217-13
Ear Curette
double-ended
13cm



WILLIGER
Ear Curette
double-ended
ST19-329-01
14cm



Barth-Prysing
Ear Curette
double-ended
ST19-218-19
19cm



ST19-340-01
Fig. 1

ST19-340-02
Fig. 2

Williger
Endaural
Curettes
17cm



Volkmann
Endaural
Curettes
17cm



ST19-351-01
Fig. 1



ST19-351-02
Fig. 2



ST19-351-03
Fig. 3



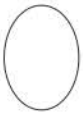
ST19-351-04
Fig. 4



ST19-351-05
Fig. 5



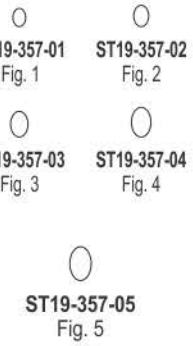
ST19-351-06
Fig. 6



ST19-351-07
Fig. 7



Lempert
Endaural
Curettes
21cm



ST19-357-01
Fig. 1

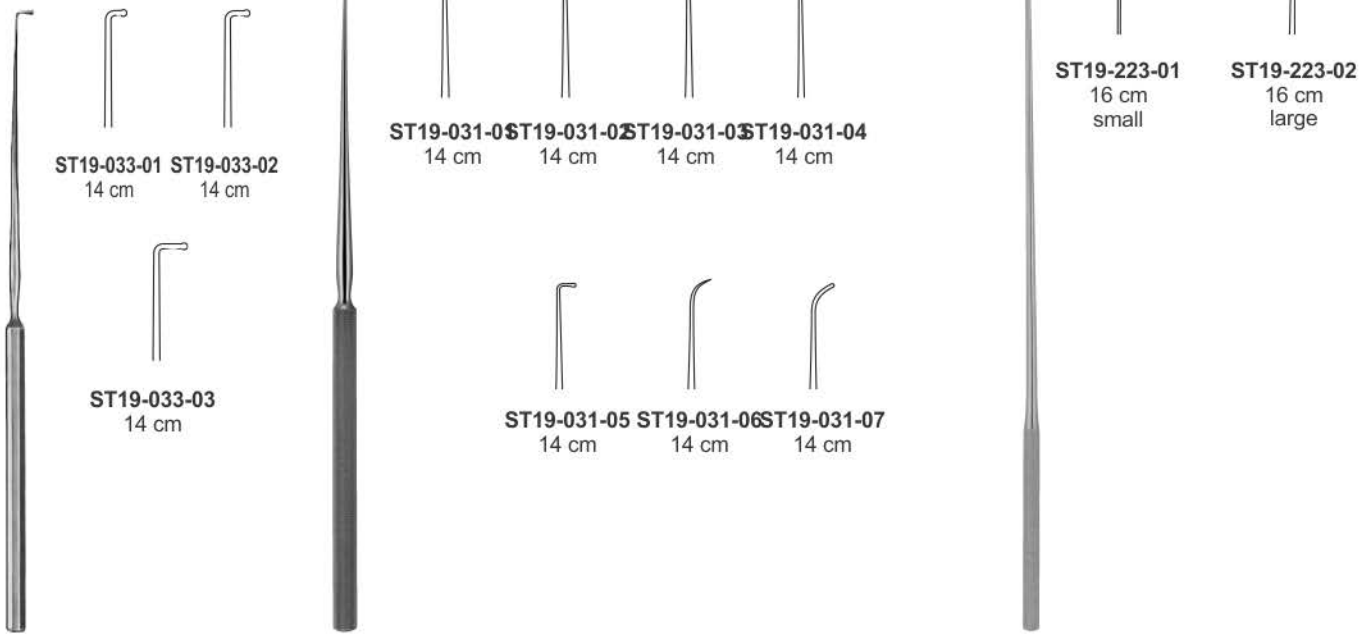
ST19-357-02
Fig. 2

ST19-357-03
Fig. 3

ST19-357-04
Fig. 4

ST19-357-05
Fig. 5

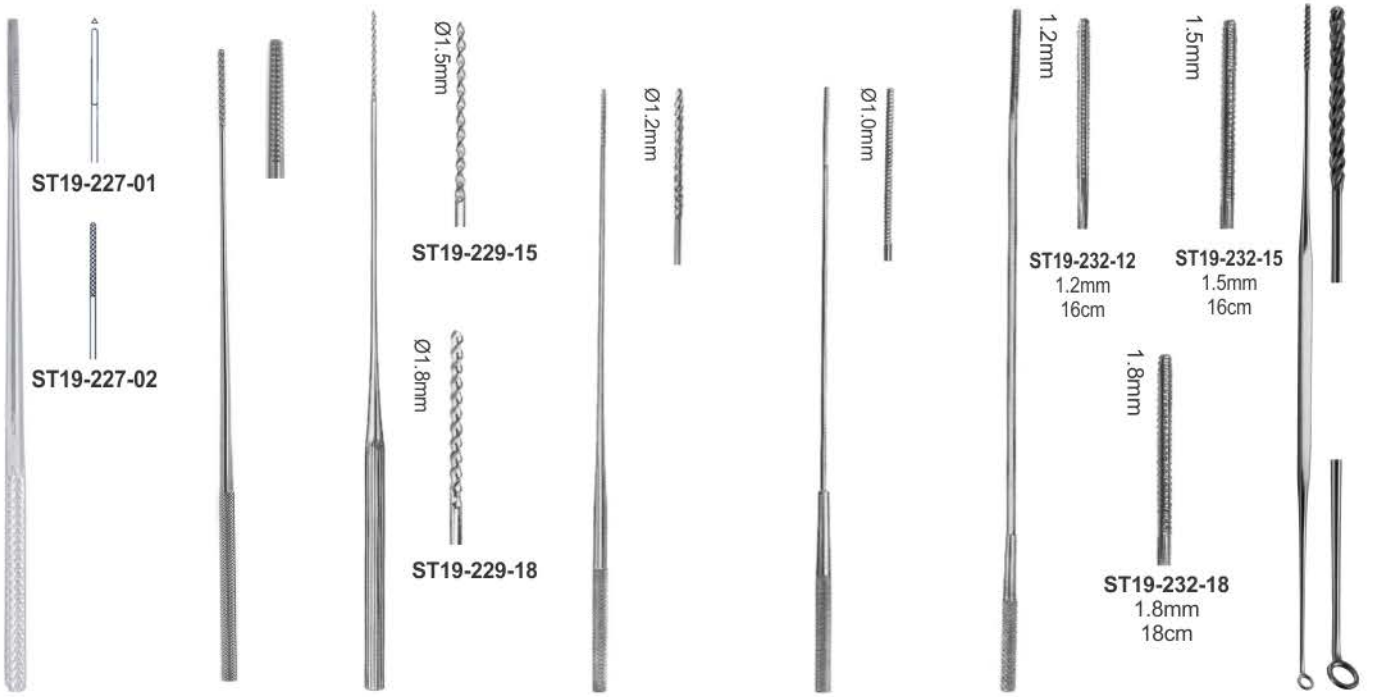
EAR LOOPS - HOOKS



Lucae Hooklet

Wagener Hooklet Buttoned

Day Ear Hooklet



Uebe Appliactor 18 cm cross-serrated tips

Farrell Applicator ST19-228-16 16.5 cm cross-serrated tip

Nasal Applicator rough, spiral end 18cm

Farrell Nasal Applicator rough, spiral end **ST19-230-12** 16cm

Piccolo Pattern Nasal Applicator rough, spiral end **ST19-231-01** 16cm Ø1mm

Lathnury-Farrell Nasal Applicator serrated, triangular end 16cm

Jopson-Horne cotton applicator **ST19-235-18** 18 cm



Lucae Paracentesis Needle
ST19-241-18
18 cm



Lucae Paracentesis Needle
ST19-242-18
18 cm



Lucae Paracentesis Needle
ST19-243-19
19 cm



Politzer Paracentesis Needle
ST19-246-16 16 cm
Needle vertcale



Politzer Paracentesis Needle
ST19-247-16 16 cm
Needle Horizontal



Politzer Paracentesis Needle
ST19-248-17
17 cm





Politzer Paracentesis Needle
ST19-250-01
15 cm



Buck Paracentesis Needle
ST19-250-02
16 cm



Gerzog Paracentesis Needle
ST19-250-03
16 cm



Gerzog-Sexton Ear Hooklet Knife
ST19-251-17
17 cm



Muck Knife
ST19-253-13
13.5 cm



Schuknech
ST19-254-15
15cm



Plester



Plester Wire guide
ST19-258-01
16 cm



Plester Raspatory
ST19-258-02
16 cm



Plester Elevator
ST19-258-03
16 cm



Plester Raspatory
ST19-258-04
1.8 mm
16 cm



Plester Raspatory
ST19-258-05
1 mm
16 cm



Plester Dissector
ST19-258-06
16 cm
Double curved left



Plester Dissector
ST19-258-07
1.8 mm
16 cm
Double curved right



Plester Instruments for placing wire prothesis
ST19-259-16
1.8 mm
16 cm



Plester House
Measuring rod
16 cm
ST19-260-35 3.5 mm
ST19-260-40 4 mm
ST19-260-45 4.5 mm
ST19-260-50 5 mm

EAR SICKLEKNIFES - CIRCULAR CUTTING KNIFE



Rosen Sickle Knife 16cm



Circular cutting knife
ST19-262-01
16 cm
1.5 mm Ø - 90°



Tympanum knife
ST19-262-02
16 cm
1.5 mm Ø - 45°



Lancet knife
ST19-262-03
16 cm
1.5 mm Ø - 45°



Lancet knife
ST19-262-04
16 cm



Schuhknecht
ST19-262-05 16 cm
Roller knife,
Parallal



Schuhknecht
ST19-262-06
16 cm
Roller knife,
Right angled



Sickle knife
ST19-262-07
16 cm
Silghtly curved



Discision knife
ST19-262-08
16 cm
Straight



Flap knife
ST19-262-09
16 cm



Circular cutting knife
ST19-262-11 3 mm Ø - 45°
ST19-262-12 2.6 mm Ø - 45°
ST19-262-13 2 mm Ø - 45°
ST19-262-14 1.5 mm Ø - 45°
ST19-262-15 1 mm Ø - 45°



Zollner
ST19-262-21
1 mm
16 cm
Respatory



Zollner
ST19-262-22
1 mm
16 cm
Respatory



Shambaugh
Micro Ear Needle Hooklet
16cm Hook, Curved up
ST19-264-01 0.3 mm 90°
ST19-264-02 0.6 mm 90°
ST19-264-003 1.0 mm 90°

Shambaugh
Micro Ear Needle Hooklet
16 cm Hook, Curved down
ST19-265-01 0.3 mm 90°
ST19-265-02 0.6 mm 90°
ST19-265-03 1.0 mm 90°

Barbara Micro Ear
Needle Hooklet
15.5 cm
ST19-266-01 0.5 mm



Rosen Micro Ear
Needle Hooklet
16 cm
ST19-267-01 1.5 mm
Needle, Slightly, Curved

McGee Micro Ear
Needle Hooklet
16 cm Hook round,
Curved up
ST19-268-01 1.5 mm
ST19-268-02 1.0 mm

McGee Micro Ear
Needle Hooklet
16 cm Hook round,
Curved down
ST19-269-01 1.5 mm
ST19-269-02 1.0 mm

McGee Micro Ear
Needle Hooklet
16 cm Hook, Curved up
ST19-270-01 0.3 mm 25°
ST19-270-02 0.6 mm 25°
ST19-270-03 1.0 mm 25°

McGee Micro Ear
Needle Hooklet
16 cm Hook, Curved down
ST19-271-01 0.3 mm 25°
ST19-271-02 0.6 mm 25°
ST19-271-03 1.0 mm 25°

McGee Micro Ear
Needle Hooklet
16 cm Hook, Curved up
ST19-272-01 0.3 mm 45°
ST19-272-02 0.6 mm 45°
ST19-272-03 1.0 mm 45°

McGee Micro Ear
Needle Hooklet
16 cm Hook, Curved down
ST19-273-01 0.3 mm 45°
ST19-273-02 0.6 mm 45°
ST19-273-03 1.0 mm 45°





Shambaugh
Micro Ear Needle
Hooklet
ST19-274-01 16cm
Needle fine,
Straight, Sharp



Shambaugh
Micro Ear Needle
Hooklet
ST19-275-01 16cm
Needle, Slightly
curved, Sharp



Shambaugh
Micro Ear Needle
Hooklet
ST19-276-01 16cm
Needle, Strong
curved, Sharp



Shambaugh Micro
Ear Needle Hooklet
16 cm Hook, Angled
ST19-277-01 0.4mm 45°
ST19-277-02 0.6mm 45°
ST19-277-03 0.8mm 45°
ST19-277-04 1.0mm 45°



Shambaugh Micro
Ear Needle Hooklet
16 cm Hook, Angled
ST19-278-01 0.4mm 90°
ST19-278-02 0.6mm 90°
ST19-278-03 0.8mm 90°
ST19-278-04 1.0mm 90°



Shambaugh Micro
Ear Needle Hooklet
16 cm Hook, Retrograd
ST19-279-01 1.0 mm
ST19-279-02 2.5 mm



Shambaugh Micro
Ear Needle Hooklet
16 cm Hook, Retrograd
ST19-280-01 0.6 mm



Plester Micro
Ear Needle Hooklet
ST19-281-01 0.4mm 90°
Foot plate hook,
Angled, Blunt



Plester Micro
Ear Needle Hooklet
ST19-282-01 0.4mm 45°
Antrum hook,
Angled, Blunt

Barbara Micro
Ear Needle Hooklet
ST19-283-01
Sharp/Straight



Barbara Micro
Ear Needle Hooklet
ST19-283-02
Blunt/Angled



Barbara Micro
Ear Needle Hooklet
ST19-283-03
Sharp/Curved



Zollner



ST19-288-01
90°
Round knife, Angled up



ST19-288-02
90°
Round knife, Angled down



ST19-288-03
Sickle knife, Angled up



ST19-288-04
Sickle knife, Angled down



ST19-288-05
Lancet knife, Curved to left



ST19-288-06
Lancet knife, Curved to right



ST19-288-07
Raspatory, Curved to left



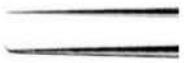
ST19-288-08
Raspatory, Curved to right



ST19-288-09
Wire guide



ST19-288-10
Needle fine, Straight, Sharp



ST19-288-11
0.5 mm 45°
Hook, Angled up



ST19-288-12
0.5 mm 45°
Hook, Angled down



ST19-288-13
0.5 mm 90°
Hook, Angled up



ST19-288-14
0.5 mm 90°
Hook, Angled down



ST19-288-15
0.1 mm 45°
Hook, Angled up



ST19-288-16
0.1 mm 45°
Hook, Angled down



ST19-288-17
0.1 mm
Hook, Curved up



ST19-288-18
0.1 mm
Hook, Curved down

MICRO EAR-SPOONS



Fisch Micro Ear Raspatories



ST19-296-01
15.5 cm
Angled to the right



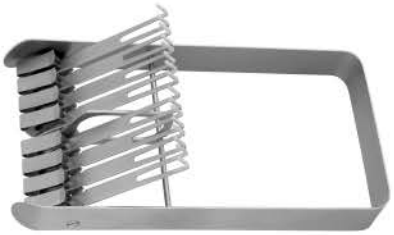
ST19-296-02
15.5 cm
Angled to the left



ST19-296-03
15.5 cm
Angled to the right



ST19-296-04
15.5 cm
Angled to the left



ST19-295-00
Rack for 8 each micro ear instruments with hexagonal or octagonal handle



Shea Micro Ear Spoon
ST19-308-16 16 cm
1.5 mm X 2.5 mm
Straight



Shea Micro Ear Spoon
ST19-309-16 16 cm
1.5 mm X 2.5 mm
Curved



Wullstein Ear Raspatories
ST19-297-01 16 cm
Straight
ST19-297-02 16 cm
Curved



Rosen Ear Raspatories
ST19-298-15 1.5mm
ST19-298-25 2.5mm
17.5 cm
bayonet shaped



Lempert Ear Raspatories
17.5 cm



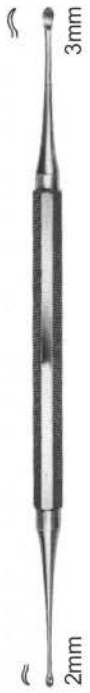
ST19-299-01
2.0 mm



ST19-299-02
2.0 mm



ST19-299-03
3.0 mm



Miller
Ear Elevator
double-ended
ST19-305-18 18cm





ST19-311-01
0.7 mm
Chisel



ST19-311-02
0.7 mm
Gouge



ST19-311-03
1.0 mm
Gouge



ST19-311-04
1.5 mm
Gouge



ST19-311-05
3.0 mm
Gouge

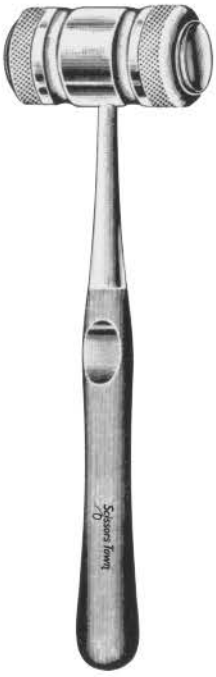
Heermann
Micro Ear
Chisels / Gouges



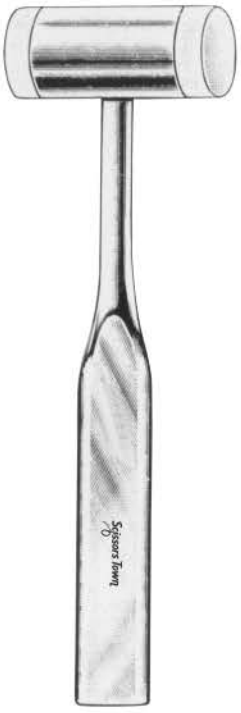
Heermann
ST19-311-00
Handle for Chisels / Gouges



Heermann
ST19-070-19
19.5 cm
Metal hammer



MEAD
ST19-082-26
Mallet, head with interchangeable disks, approx. 195g, 7 oz.
18cm
ST19-082-01
Pair of interchangeable plastic disks for mallet



ST19-080-25
Mallet, head with interchangeable nylon inserts, approx. 200g, 7 oz.
18cm
ST19-080-01
Pair of interchangeable nylon inserts for mallet



COTTLE
Mallet,
ST19-078-40
1 plain face
1 convex face
approx. 250g, 9 oz.
19cm



HAJEK
ST19-073-27
Mallet, approx. 140g, 5 oz.
22cm



Wullstein Retractor,
ST19-543-13
3x3 sharp prongs
13cm



Wullstein Retractor
ST19-544-13
3x3 blunt prongs
13cm



Plester Retractor
ST19-599-13
2x2 sharp prongs
13cm



Plester Retractor
ST19-600-13
2x2 blunt prongs
13cm



Plester Retractor
ST19-601-11
blunt solid blade
on the left
11cm



Plester Retractor
ST19-602-11
blunt solid blade
on the right
11cm



Perkins Antrum Retractor
ST19-603-13
solid blade left
solid blade coarse serrated
13cm



Perkins Antrum Retractors
ST19-604-13
solid blade right
solid blade coarse serrated
13cm

FERGUSSON
ST19-195-06 Ø 2,0mm, 6 F.G.
ST19-195-07 Ø 2,5mm, 7-8 F.G.
ST19-195-09 Ø 3,0mm, 9 F.G.
ST19-195-12 Ø 4,0mm, 12 F.G.
ST19-195-15 Ø 5,0mm, 15 F.G.
Suction Tubes, with finger cut-off and stylet. Luer attachment, angled 18cm



PLESTER
ST19-194-04 Ø 1,5mm, 4-5 F.G.
ST19-194-06 Ø 2,0mm, 6 F.G.
ST19-194-07 Ø 2,5mm, 7-8 F.G.
ST19-194-09 Ø 3,0mm, 9 F.G.
Suction Tubes, with finger cut-off and stylet. Luer attachment, angled 19.5cm



WULLSTEIN
ST19-193-00
Micro-Suction Tube complete, with Luer attachment, 3 micro cannulas
ST19-193-01
Micro Suction Tube with Luer attachment
ST19-193-02
Micro Suction Cannula, Ø 0,4mm, 27 gauge
ST19-193-03
Micro Suction Cannula, Ø 0,6mm, 23 gauge
ST19-193-04
Micro Suction Cannula, Ø 0,8mm, 21 gauge





HOUSE
ST19-240-03 Suction Tube, Ø 0,9mm, 20 gauge
Irrigation Tube, Ø 0,7mm, 22 gauge

ST19-240-04 Suction Tube, Ø 1,2mm, 18 gauge
Irrigation Tube, Ø 0,9mm, 20 gauge

ST19-240-05 Suction Tube, Ø 1,5mm, 16 gauge
Irrigation Tube, Ø 1,2mm, 18 gauge

Suction-and Irrigation Tubes, with finger cut-off, tube attachment and stylet 16cm



Ohrpolypenschlingen, Tonsillenschlingen | *Trampas para pólipos en los oídos, Trampas para amígdalas*
Collets à polype de l'oreille, collets à l'amygdale | *Trappole per polipo dell'orecchio, Trappole per tonsille*



Ear snare wire Loop
ST19-315-00
0.3 mm Ø
bundles/100 pieces



Krause Nasal Polypous Snares
ST19-316-25
25.4 cm



Kraus -Vosse Nasal Polypous Snares
ST19-317-25
25.4 cm
With 2 inserts



Kraus -Wilde Nasal Polypous Snares
ST19-318-24
24 cm



ST19-321-01
28 cm

ST19-321-02
28 cm

Eves Tonsil Snare



ST19-322-28
28 cm

Eves Tonsil Snare



ST19-323-28
28 cm

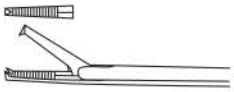
Bruenings Tonsil Snare

MICRO EAR FORCEPS

Mikro-Ohrzängchen | *Micro-Pinzas auriculares*
Micro pinces auriculaires | *Micro-Pinze auricolari*



Hartman
Ear Forceps
PS19-331-01



Hartmann
Ear Forceps
PS19-332-08
X = 8.5 cm
PS19-332-14
X = 14 cm



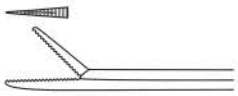
Hartmann
Ear Forceps
PS19-333-08
X = 8.5 cm
PS19-333-14
X = 14 cm
PS19-333-16
X = 16 cm



Hartmann
Ear Forceps
PS19-334-01 2 mm Ø
X = 8.5 cm
PS19-334-02 2.5 mm Ø
X = 8.5 cm
PS19-334-03 3 mm Ø
X = 8.5 cm



Hartmann
Ear Forceps
PS19-335-01



Hartmann-Wullstein
Ear Forceps
PS19-336-01
X = 8.5 cm



Hartmann-Wullstein
Ear Forceps
PS19-337-01
1 mm Ø
X = 8.5 cm



Hartmann-Weingartner
Ear Forceps
PS19-338-01
X = 8.5 cm



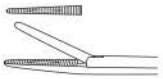
Duckbill
Ear Forceps
PS19-339-01



Weingärtner
Ear Forceps
PS19-340-01



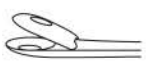
Hartmann-hoffmann
Ear Forceps
PS19-341-01



Hartmann-Noyes
Ear Forceps
PS19-342-01
X = 9 cm



Micro Ear Forceps



Struempel
Ear Forceps
PS19-343-01
X = 8.5 cm



Struempel
Ear Forceps
PS19-343-02 45°
X = 8.5 cm



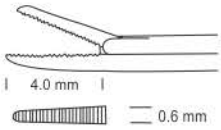
Struempel
Ear Forceps
PS19-343-03 90°
X = 8.5 cm



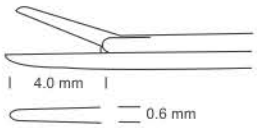
Hartmann-Herzfeld



PS19-344-01 Ø 2mm
PS19-344-02 Ø 2,2mm
PS19-344-03 Ø 2,5mm
PS19-344-04 Ø 3mm



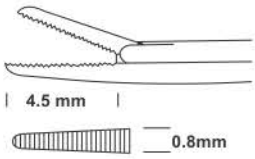
ST19-347-01
ST19-348-01
4 x 0.6 mm
Straight-Serrated



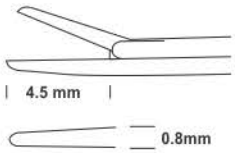
ST19-347-02
ST19-348-02



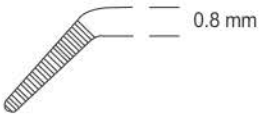
Hartmann micro Ear forceps
ST19-347-01 to ST19-347-10
8cm
tubular shaft



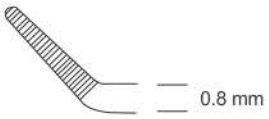
ST19-347-03
ST19-348-03
4.5 x 0.8 mm
Straight-Serrated



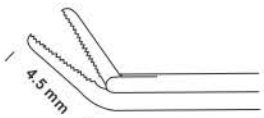
ST19-347-04
ST19-348-04
4.5 x 0.8 mm
Straight-Smooth



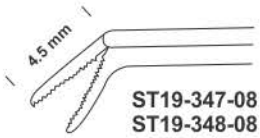
ST19-347-05
ST19-348-05
left



ST19-347-06
ST19-348-06
right



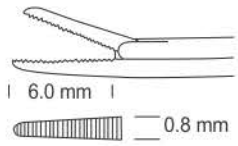
ST19-347-07
ST19-348-07
curved up



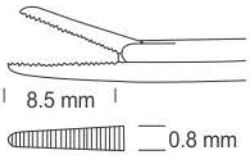
ST19-347-08
ST19-348-08
curved down



Hartmann micro Ear forceps
ST19-348-01 to ST19-348-10



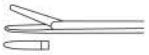
ST19-347-09
ST19-348-09
6 x 0.8 mm
Straight-Serrated



ST19-347-10
ST19-348-10
8.5 x 0.8 mm
Straight-Serrated



McGee Micro Ear Forceps
ST19-350-01
3.5 mm X 0.8 mm
wire bending forceps



Fuller Micro Ear Forceps
ST19-350-02
8.0 cm
introducing forceps for teflon prosthesis





Dieter Micro Ear Forceps
ST19-350-03
80 mm
Malleus nipper
Up-cutting

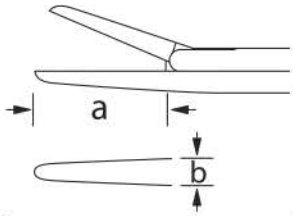


Dieter Micro Ear Forceps
ST19-350-04
80 mm
Malleus nipper
Down-cutting



Dieter Micro Ear Forceps
ST19-350-05
80 mm
Malleus nipper
Right-cutting

Dieter Micro Ear Forceps
ST19-350-06
80 mm
Malleus nipper
Left-cutting





ST19-352-01
75 mm
a = 3.5 mm X b = 0.6 mm
Straight, Smooth



ST19-352-02
75 mm
a = 3.5 mm X b = 0.6 mm
Straight, Serrated



ST19-352-03 75 mm
a = 4.0 mm X b = 0.8 mm
Straight, Smooth



ST19-352-04 75 mm
a = 4.0 mm X b = 0.8 mm
Straight, Serrated



ST19-352-05 75 mm
a = 4.0 mm X b = 0.8 mm
ST19-352-06 75 mm
a = 3.5 mm X b = 0.6 mm
Curved upwards, Serrated



ST19-352-07 75 mm
a = 3.5 mm X b = 0.6 mm
ST19-352-08 75 mm
a = 4.0 mm X b = 0.8 mm
Curved to right, Serrated

ST19-352-09 75 mm
a = 3.5 mm X b = 0.6 mm
ST19-352-10 75 mm
a = 4.0 mm X b = 0.8 mm
Curved to left, Serrated



ST19-352-11 75 mm
a = 3.5 mm X b = 0.6 mm
ST19-352-12 75 mm
a = 4.0 mm X b = 0.8 mm
Angled down, Serrated



Mini McGee Micro Ear Forceps



ST19-355-01
ST19-356-01
a = 3.5 mm
b = 0.6 mm
c = 0.5 mm
Straight, Oval



ST19-355-02
ST19-356-02
a = 3.5 mm
b = 0.6 mm
c = 0.5 mm
Curved to left, Oval



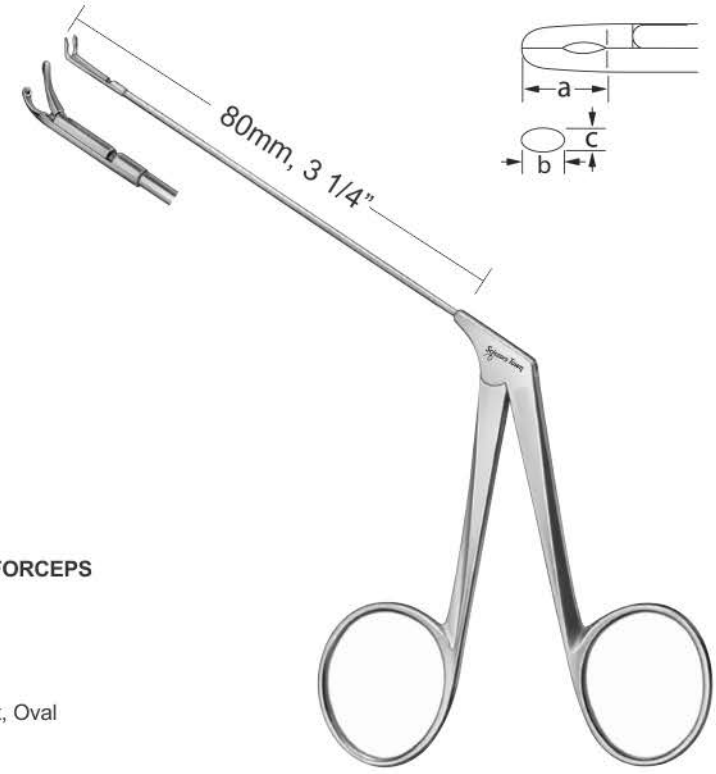
ST19-355-03
ST19-356-03
a = 3.5 mm
b = 0.6 mm
c = 0.5 mm
Curved to right, Oval



ST19-355-04
ST19-356-04
a = 3.5 mm
b = 0.6 mm
c = 0.5 mm
Curved upward, Oval



ST19-355-05
ST19-356-05
a = 3.5 mm
b = 0.6 mm
c = 0.5 mm
Curved downward, Oval



Micro Cupped Forceps
with tubular shaft
ST19-355-01 to ST19-355-15



MICRO CUP FORCEPS
ST19-355-06
ST19-356-06
a = 4.0 mm
b = 1.0 mm
c = 0.9 mm
Straight, Oval



MICRO CUP FORCEPS
ST19-355-07
ST19-356-07
a = 4.0 mm
b = 1.0 mm
c = 0.9 mm
Curved to left, Oval



MICRO CUP FORCEPS
ST19-355-08
ST19-356-08
a = 4.0 mm
b = 1.0 mm
c = 0.9 mm
Curved to right, Oval



MICRO CUP FORCEPS
ST19-355-09
ST19-356-09
a = 4.0 mm
b = 1.0 mm
c = 0.9 mm
Curved upwards, Oval



MICRO CUP FORCEPS
ST19-355-10
ST19-356-10
a = 4.0 mm
b = 1.0 mm
c = 0.9 mm
Curved downwards, Oval



WULLSTEIN
Micro Cupped Forceps,
ST19-355-11
ST19-356-11
b = 1,3mm
c = 0,8mm
straight oval, jaw



WULLSTEIN
Micro Cupped Forceps
ST19-355-12
ST19-356-12
b = 1,3mm
c = 0,8mm
curved to the left, oval, jaw



WULLSTEIN
Micro Cupped Forceps
ST19-355-13
ST19-356-13
b = 1,3mm
c = 0,8mm
curved to the right, oval, jaw



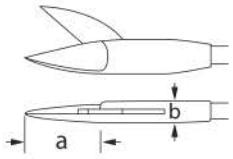
WULLSTEIN
Micro Cupped Forceps
ST19-355-14
ST19-356-14
b = 2,5mm
c = 1,7mm
straight oval, jaw



WULLSTEIN
Micro Cupped Forceps,
ST19-355-15
ST19-356-15
Ø 1mm
straight round, jaw



MICRO CUP FORCEPS
ST19-356-01 to ST19-356-15





ST19-363-01
a = 4.0 mm
b = 0.8 mm
Straight,
Sharp/Sharp



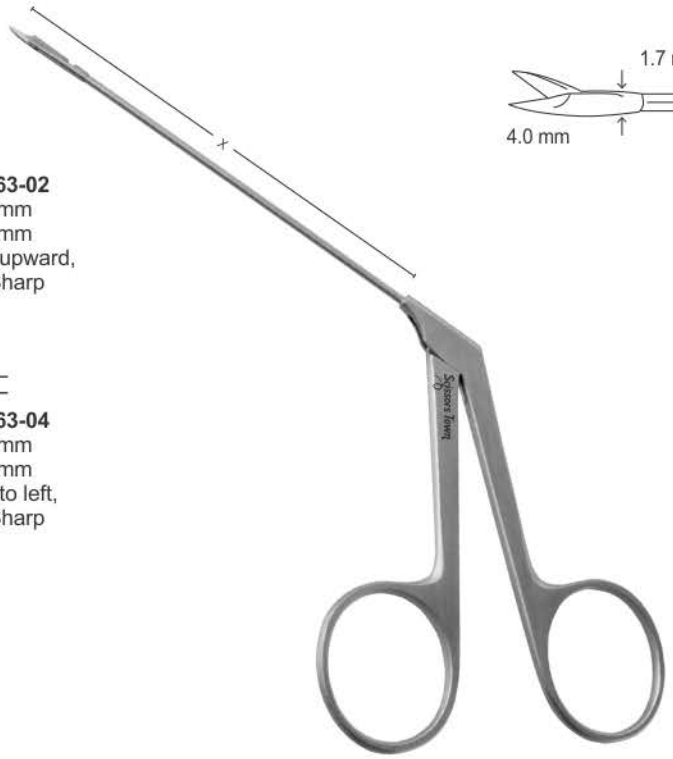
ST19-363-02
a = 4.0 mm
b = 0.8 mm
Curved upward,
Sharp/Sharp



ST19-363-03
a = 4.0 mm
b = 0.8 mm
Curved to right,
Sharp/Sharp



ST19-363-04
a = 4.0 mm
b = 0.8 mm
Curved to left,
Sharp/Sharp



Wullstein Micro Ear Scissors
8cm

ST19-360-01



Wullstein Micro Ear Scissors



Bellucci Micro Ear Scissors
8cm
ST19-365-01 to ST19-365-05



ST19-365-01
ST19-366-01
a = 4.0 mm
b = 0.8 mm
Very fine
Straight,
Sharp/Sharp



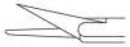
ST19-365-02
ST19-366-02
a = 4.0 mm
b = 0.8 mm
Very fine
Curved upward,
Blunt/Blunt



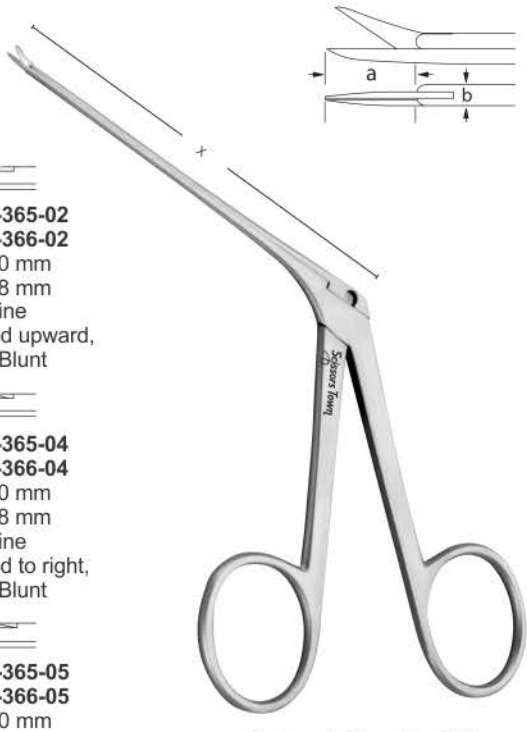
ST19-365-03
ST19-366-03
a = 4.0 mm
b = 0.8 mm
Very fine
Curved to right,
Sharp/Sharp



ST19-365-04
ST19-366-04
a = 4.0 mm
b = 0.8 mm
Very fine
Curved to right,
Blunt/Blunt



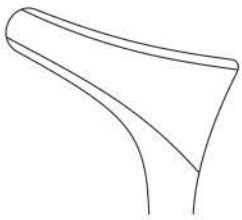
ST19-365-05
ST19-366-05
a = 4.0 mm
b = 0.8 mm
Very fine
Straight,
Sharp/Blunt



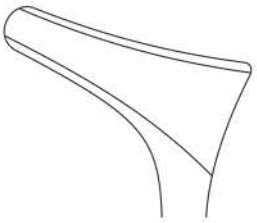
Bellucci Micro Ear Scissors
7.5cm
ST19-366-01 to ST19-366-05



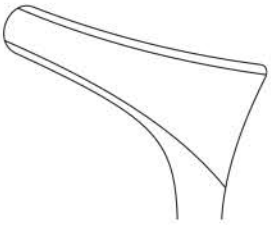
Hartmann Nasal Speculum 16cm



ST20-101-01
Small
Fig. 1
27mm



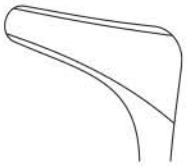
ST20-101-02
Medium
Fig. 2
31mm



ST20-101-03
Large
Fig. 3
35mm



Hartmann-Halle Nasal Speculum 15cm



ST20-102-01
Small
Fig. 1



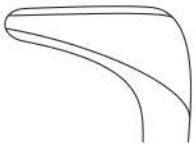
ST20-102-02
Medium
Fig. 2



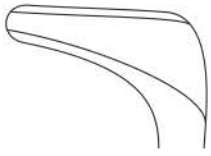
ST20-102-03
Large
Fig. 3



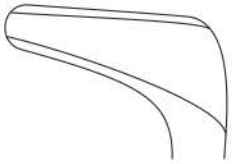
Beckmann Nasal Speculum 15cm



ST20-104-01
Fig. 1
25mm



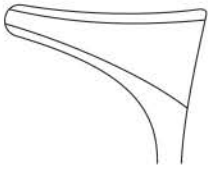
ST20-104-02
Fig. 2
28mm



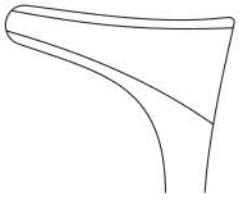
ST20-104-03
Fig. 3
32mm



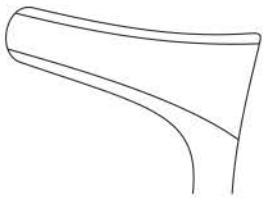
Mod. Vienna Nasal Speculum 14.5cm



ST20-106-01
Fig. 1
25mm



ST20-106-02
Fig. 2
27mm



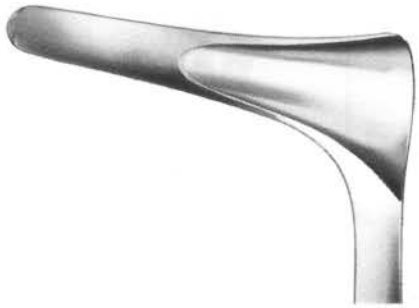
ST20-106-03
Fig. 3
30mm



Cottle Nasal Speculum
with extra thin blades
13.5cm



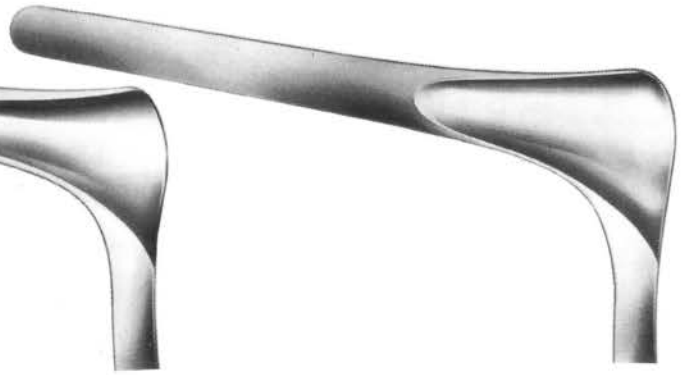
ST20-108-35
35x7mm



ST20-108-50
55x7mm



ST20-108-75
76x7mm



ST20-108-90
90x7mm



Cottle Nasal Speculum
13.5cm



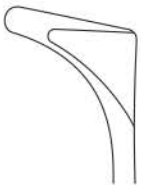
ST20-109-50
50x6mm



ST20-109-75
76x6mm



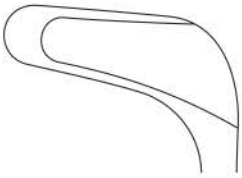
Tieck-Halle Nasal Speculum



ST20-111-13
13.5 cm
For babies



Schwarz Nasal Speculum



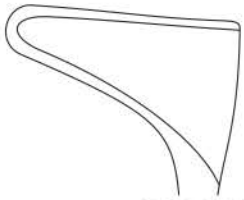
ST20-112-14
14 cm



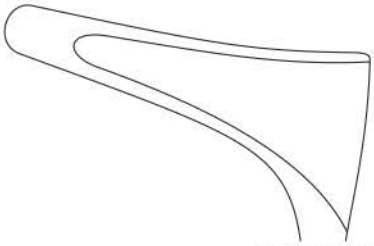
Vienna Speculum
ST20-114-13 13cm
ST20-114-14 14.6cm
medium standard pattern



ST20-115-01
Nose Speculum
thigh 30mm



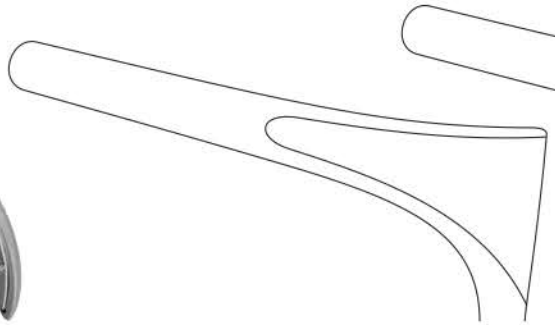
ST20-118-35
Fig. 1
35 x 7mm



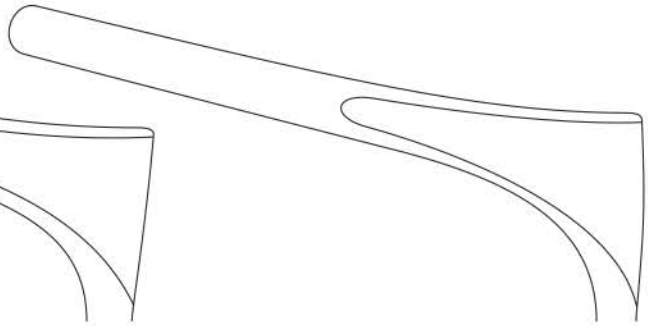
ST20-118-50
Fig. 2
50 x 7mm



Killian Nasal Speculum
13cm



ST20-118-75
Fig. 3
75 x 7mm



ST20-118-90
Fig. 4
90 x 7mm



Killian Septum Speculum
ST20-120-15
15 cm
8.9 cm blades
withset screw



Killian Septum Speculum
ST20-121-15
15 cm
8.9cm blades
set screw

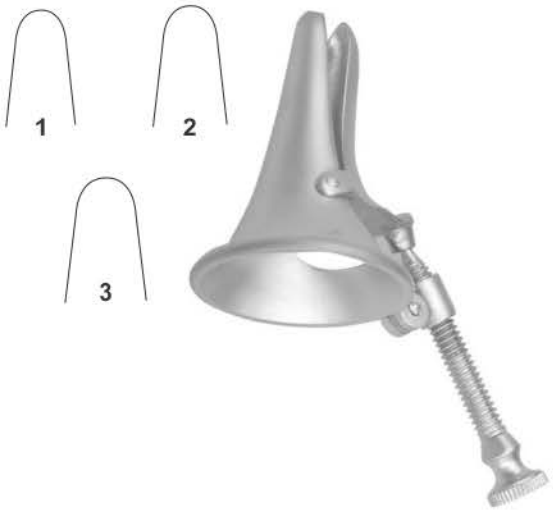


Killian Septum Speculum
ST20-123-15
Fiber Optic 15 cm
length 2.51mm deep

NASAL SPECULA



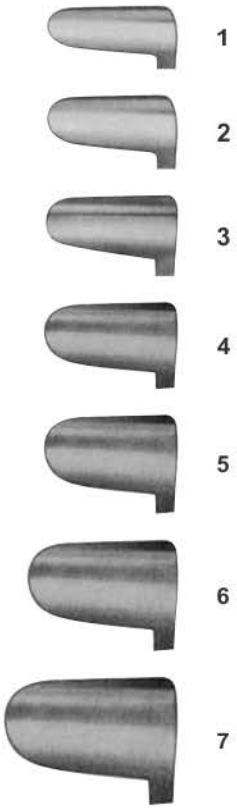
Vacher Nasal Speculum
ST20-125-01



Voltolini Nasal Speculum
ST20-126-01 Fig. 1
ST20-126-02 Fig. 2
ST20-126-03 Fig. 3



Yankauer
ST20-127-19
19cm





Thudichum (Goldsmith) Nasal Speculum
6.5cm
ST20-128-01 Fig. 1
ST20-128-02 Fig. 2
ST20-128-03 Fig. 3
ST20-128-04 Fig. 4
ST20-128-05 Fig. 5
ST20-128-06 Fig. 6
ST20-128-07 Fig. 7



ST-CLAIR THOMSON
ST20-130-01 Fig 1
ST20-130-02 Fig 2
ST20-130-03 Fig 3



Wilde
ST20-421-11 11cm



Wilde
ST20-421-13 13cm



Troeltsch
ST20-422-10 10 cm
ST20-422-13 13 cm



Troeltsch
ST20-422-15 15 cm
ST20-422-17 17 cm

Troeltsch
ST20-43-13
13 cm



Wilde
ST20-426-10 10 cm
ST20-426-11 11 cm

Troeltsch
ST20-427-13 13 cm



T20-401-14
14 cm
Dressing,
Serrated
T20-401-16
16 cm

Lucae



Lucae
ST20-402-14
14 cm



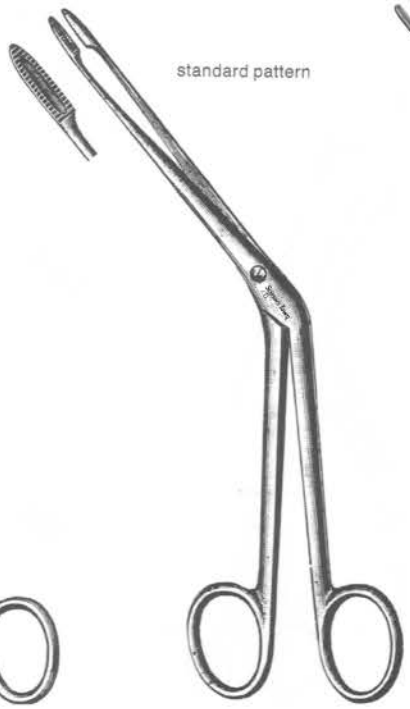
Jansen
ST20-405-16 16 cm
ST20-405-18 18 cm



Hartmann Nasal Polypus Forceps
ST20-135-12 12 cm Delicate jaw
ST20-135-14 14 cm Normal jaw
ST20-135-16 16 cm



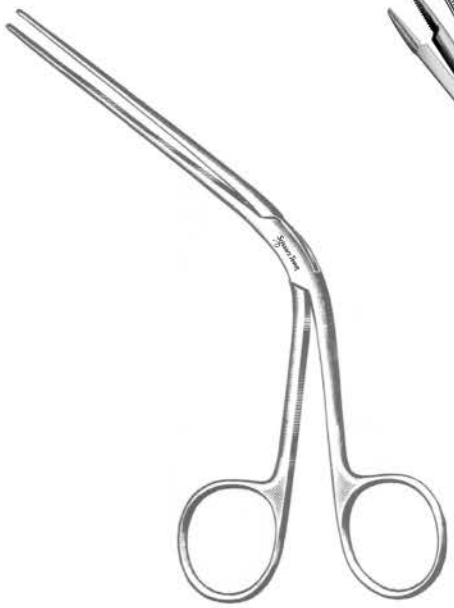
Hartmann Nasal Dressing Forceps
delicate pattern
ST20-136-18 18cm



Hartmann Nasal Dressing Forceps
standard pattern
ST20-137-20 20cm



Westmacott Nasal Polypus Forceps
ST20-140-20 20 cm



Tilley Nasal Dressing Forceps
ST20-141-17 17cm
Serrated jaws



Littauer Nasal Polypus dressing Forceps
ST20-142-18 18 cm



Heymann-Knight Nasal Polypus and dressing Forceps
ST20-143-18 18 cm



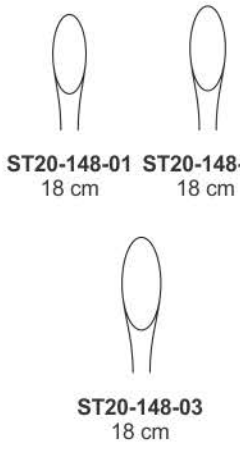
Knight Nasal Polypus Forceps
ST20-145-18 18 cm



Lubet-Barbon Nasal Polypus and Septum Forceps
ST20-146-20 20 cm



Craig Nasal Polypus and Septum Forceps
ST20-147-18 18 cm



ST20-148-01 18 cm
ST20-148-02 18 cm
ST20-148-03 18 cm



Heymann Nasal Dressing Forceps



Noyes Nasal Dressing Forceps
Serrated jaws
ST20-150-11 11cm



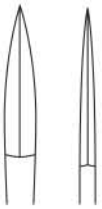
Noyes Nasal Dressing Forceps
ST20-152-11 11 cm
1 X 2 teeth



Fomon Nasal Knife
ST20-156-16
16.5 cm



Joseph Nasal Knife
16.5cm



ST20-157-01
Fig.1
Straight
Sharp/Sharp



ST20-157-02
Fig.2
Straight
Sharp/Sharp



ST20-157-03
Fig.1
Curved
Sharp/Sharp



ST20-157-04
Fig.2
Curved
Sharp/Sharp



Joseph Nasal Knife
ST20-158-14
14 cm



Cottle Nasal Knife
ST20-159-15
15 cm



Joseph Nasal Knife
ST20-160-17
17.5 cm



Converse Nasal Knife
ST20-161-16
16 cm



Freer Nasal Knife
ST20-164-15
15 cm



Freer Nasal Knife
ST20-165-15
15 cm



Freer Nasal Knife
ST20-166-15
15 cm



Freer Nasal Knife
ST20-170-19
19 cm



Freer Nasal Knife
ST20-171-19
19 cm



ST20-174-01
Bruenings
Spare blade

Bruenings Septatome
ST20-174-16
16.5 cm



Coakley Antrum Curette
ST20-180-21
21 cm



Pratt Antrum Curette
ST20-181-21
21 cm



Faulkner Antrum Curette
ST20-182-21
21 cm



ST20-185-01
20 cm

ST20-185-02
20 cm

Antrum Curette



Antrum Curette
ST20-186-20
20 cm
7 mm X 11 mm



Coakley Antrum Curette



ST20-188-01
17 cm



ST20-188-02
17 cm



ST20-188-03
17 cm



ST20-188-04
17 cm



ST20-188-05
17 cm



ST20-188-06
17 cm

Antrum Curette
ST20-188-00
17 cm
Complete set



Hypophyseal
ST20-194-01
Curette 19cm



Hypophyseal
ST20-194-02
Curette 19cm



Lempert Septum Elevators Raspatory
ST20-200-20
20 cm
X = 6 mm



Lempert Septum Elevators Raspatory
ST20-201-17
17 cm
X = 6 mm



Cottle Septum Elevators Raspatory
ST20-202-19
19 cm
X = 8 mm
Sharp



Joseph Septum Elevators Raspatory
ST20-203-16
16 cm
X = 5 mm
Periostal elevators



Joseph-Masing Septum Elevators Raspatory
ST20-204-21
21.5 cm
Sharp



Pennington Septum Elevators
ST20-210-21
21.5 cm
Blunt



Freer Septum Elevators
H15-387-18
18 cm
Sharp/Blunt



Freer Septum Elevators
H15-387-20
20 cm
Sharp/Blunt



Freer Septum Elevators
H15-388-19
19 cm
Blunt



Cottle Septum Elevators
ST20-218-22
22 cm
X = 5 mm
Sharp



Freer Septum Elevators Raspatory
ST20-219-16
16 cm
X = 4 mm



ST20-220-01
15 cm
4 mm
Sharp

ST20-220-02
15 cm
5 mm
Sharp

McKenty Septum Elevators Raspatory



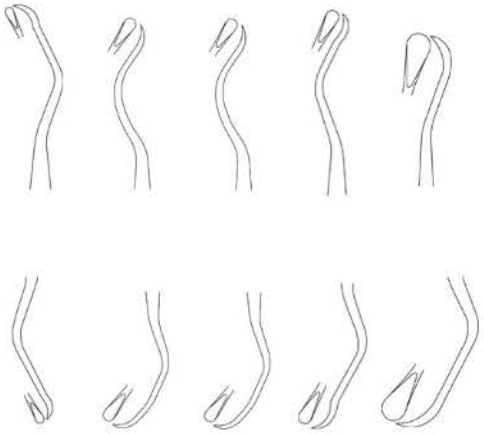
Halle Septum Elevators Raspatory
ST20-221-16
16 cm



Periosteal Elevator
ST20-225-18
18 cm



Sinus Lift Curette



ST20-228-01 18cm
ST20-228-02 17.5cm
ST20-228-03 18cm
ST20-228-04 18.5cm
ST20-228-05 18.5cm



Killian Septum Elevators Raspatory
ST20-231-23
23 cm
X = 4.5 mm
Sharp/Blunt



Killian Septum Elevators Raspatory
ST20-232-18
18 cm
X = 4 mm
Sharp/Blunt



McKenty Septum Elevators Raspatory
ST20-233-22
22 cm
X = 4 mm
Sharp



Sewall Septum Elevators Raspatory
ST20-238-20
20 cm
Antrum elevator

Septumelevatorien - Raspatorien | *Elevadores - legras para el tabique nasal*
Elevateurs - rugines pour la cloison nasale | *Elevatori - periostotomi per setto*



Terry
Elevator
ST20-240-17
17 cm



Terry
Periosteal
Elevator
ST20-241-18
18 cm



Masing Periosteal Septum Elevators
ST20-243-21
21 cm



Ballenger-Hajek Periosteal Septum Elevators
ST20-244-19 19 cm
ST20-244-22 22 cm



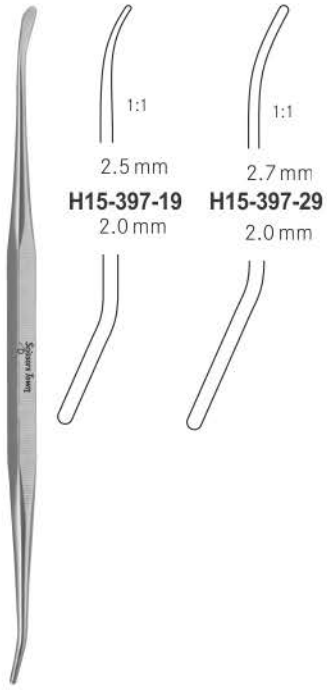
Cottle Periosteal Septum Elevators
ST20-245-21
21 cm



Cottle Periosteal Septum Elevators
ST20-246-21
21 cm



Obwegeser
Elevator
H15-384-20
20.5 cm



Watson-Cheyne
Raspatory
13 cm

H15-397-19
2.0 mm

H15-397-29
2.0 mm



Carpenter Enucleator
ST20-250-25
25 cm



Boies
Nasal fracture elevator,
ST20-253-19 19 cm
Blunt



Goldman
Septum Displacer
ST20-255-17
17 cm



Gillies
Zygoma Elevator
ST20-261-20
20 cm



Joseph Nasal Saw
ST20-025-01
19 cm



Joseph Nasal Saw
ST20-025-02
19 cm



Joseph Nasal Saw
ST20-025-03
19 cm



Joseph Nasal Saw
ST20-263-01
17 cm



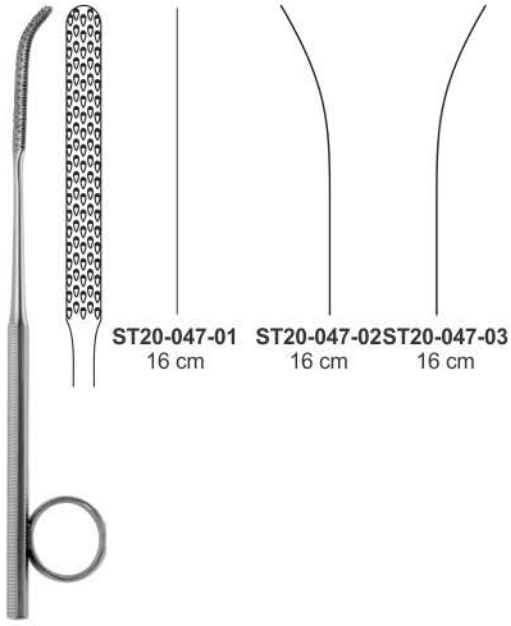
Joseph Nasal Saw
ST20-263-02
17 cm



Maltz Rasp
ST20-052-18
18 cm
fine cross serrations



Maltz Rasp
ST20-053-18
18 cm
improved double end pattern, forward and backward cutting



ST20-047-01
16 cm

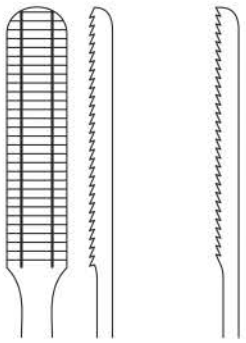
ST20-047-02
16 cm

ST20-047-03
16 cm

Gallaher Nasal Rasp

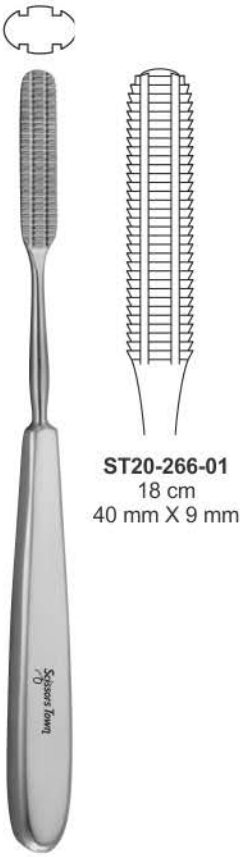


Maltz Nasal Rasp



ST20-265-01
17 cm
34 mm x 7 mm
Pushing cut

ST20-265-02
17 cm
34 mm x 7 mm
Drawing cut



ST20-266-01
18 cm
40 mm X 9 mm

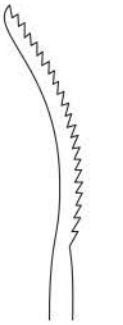
Maltz Nasal Rasp



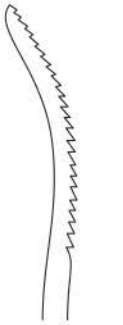
Cottle Nasal Rasp
ST20-268-21
21 cm



Aufricht Nasal Rasp
Glabella Rasp,
backward cutting



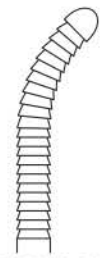
ST20-269-01
21 cm
Pushing cut



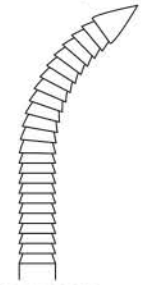
ST20-269-02
21 cm
Drawing cut



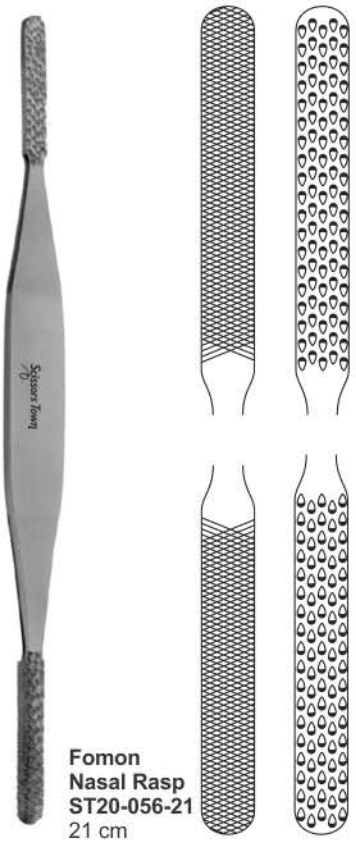
Wiener Nasal Rasp



ST20-270-01
18 cm
3.5 mm Ø
Antrum rasps



ST20-270-02
18 cm
3.5 mm Ø
Antrum rasps



Fomon Nasal Rasp
ST20-056-21
21 cm

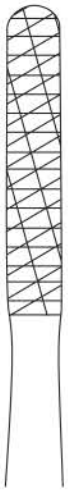




Fomon Rasp with Tungsten Carbide



ST20-274-01
20 cm
Teeth 12



ST20-274-02
20 cm
Teeth 16



ST20-274-03
20 cm
Teeth 24



ST20-274-04
20 cm
Teeth 36



ST20-274-05
20 cm
Teeth 52



Fomon Rasp with Tungsten Carbide TC



ST20-275-01
20 cm
Teeth 14



ST20-275-02
20 cm
Teeth 20



ST20-275-03
20 cm
Teeth 30



ST20-275-04
20 cm
Teeth 44



ST20-275-05
20 cm
Teeth 62



Bruenings-Brunk
ST20-281-19
19 cm
Antrum Retractor
Serrated



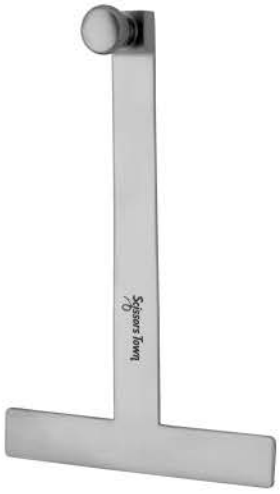
Reichert Epiglotis Retractor
ST20-283-23
23 cm



Aufricht Retractor Speculum
ST20-285-16
16.5cm
solid blade



Ritter-Halle
ST20-294-25 16 cm
2.5 mm Ø
ST20-294-30 16 cm
3.0 mm Ø
ST20-294-40 16 cm
4.0 mm Ø
Forntal sinus bougies



Cottle
ST20-296-12
1.2 cm
Handle



Cottle
ST20-299-01
7 mm
Guide support
for osteotomes



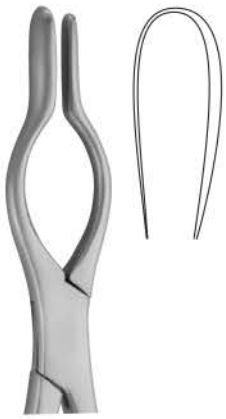
Cottle
ST20-300-01
65 mm X 30 mm X 30 mm
Cartilage crusher



Cottle-Walsham
Septum Forceps



ST20-305-01
23 cm
Straight
Universal



ST20-305-02
23 cm
Left



ST20-305-03
23 cm
Right



Ash Septum Forceps
ST20-306-23
23 cm



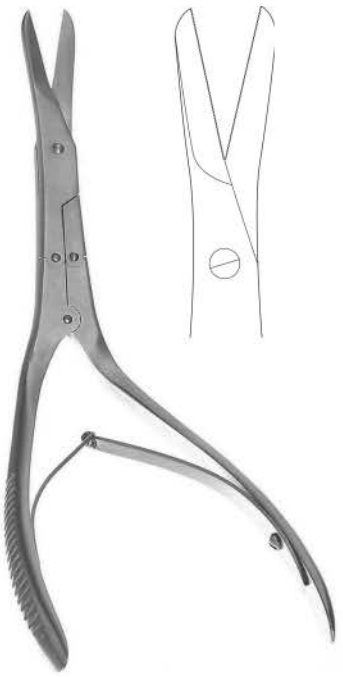
Middleton-Jansen Septum Forceps
ST20-310-19 19 cm



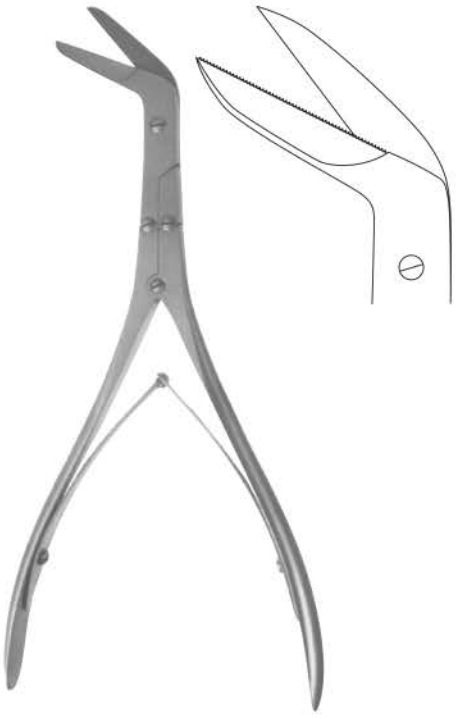
Middleton-Jansen Septum Forceps
ST20-311-19 19 cm



Rubin Septum Forceps
ST20-313-21
21 cm
Protection cap



Caplan Septum Scissors
ST20-315-20 20 cm
Toothed



Killian
ST20-316-20
20 cm
Laryngetomy scissors



ST20-321-01 **ST20-321-02**

ST20-321-03 **ST20-321-04**

Bruenings Nasal Cutting Forceps
19cm



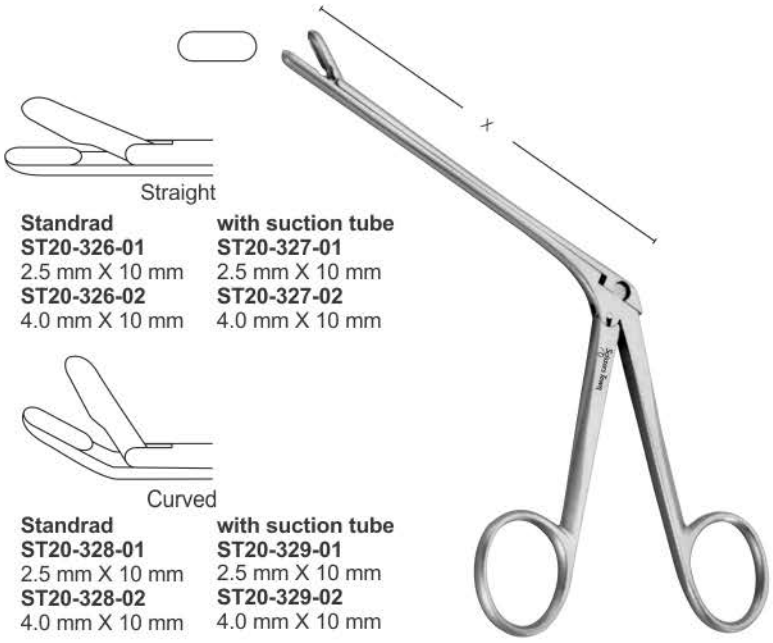
ST20-323-01
Plain

ST20-323-02

ST20-323-03
Fenestraded

ST20-323-04

Luc Nasal Cutting Forceps
20cm



Straight

Standrad	with suction tube
ST20-326-01	**ST20-327-01**
2.5 mm X 10 mm	2.5 mm X 10 mm
ST20-326-02	**ST20-327-02**
4.0 mm X 10 mm	4.0 mm X 10 mm

Curved

Standrad	with suction tube
ST20-328-01	**ST20-329-01**
2.5 mm X 10 mm	2.5 mm X 10 mm
ST20-328-02	**ST20-329-02**
4.0 mm X 10 mm	4.0 mm X 10 mm

Takahashi Nasal Cutting Forceps
19cm



ST20-332-01
3x10mm

ST20-332-02
4x10mm

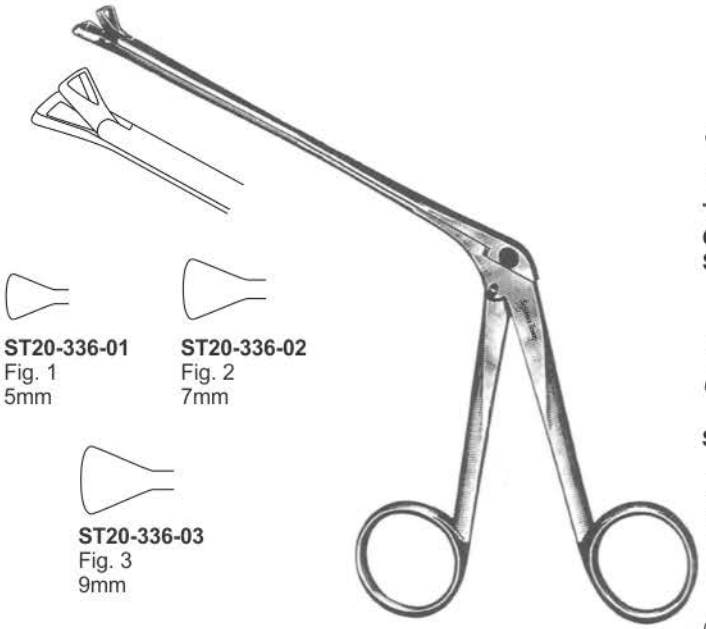
Love- Gruenwald Septum Forceps
13.5cm



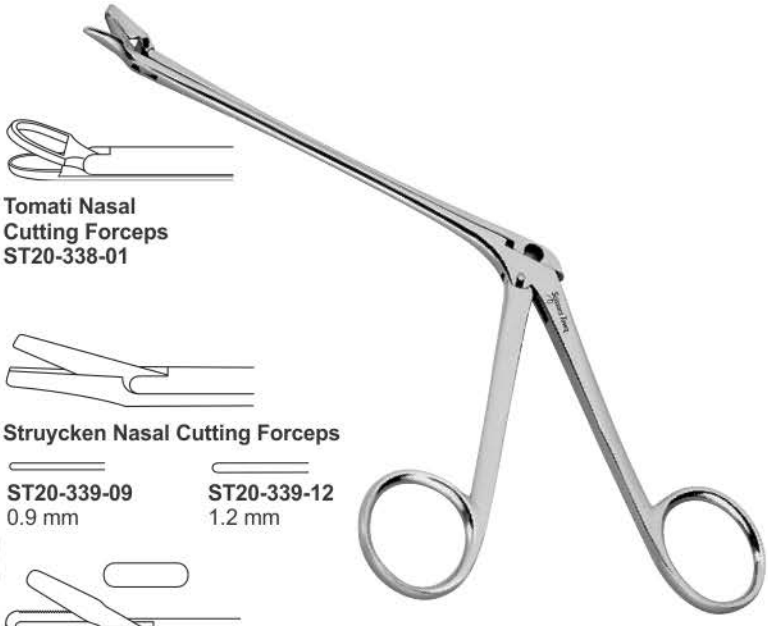
Watson-williams
Ethmoidal Forceps
12cm



Watson-williams
Ethmoidal Forceps
ST20-334-12
For mucosa
serrated jaws,
12cm



Schmeden Nasal Forceps
12cm



Tomati Nasal
Cutting Forceps
ST20-338-01

Struycken Nasal Cutting Forceps

ST20-339-09
0.9 mm

ST20-339-12
1.2 mm

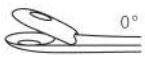
Henke Nasal Cutting Forceps
ST20-340-01

Tomati Nasal Cutting Forceps
12cm

NASAL CUTTING FORCEPS

Scharfe Nasenzangen | *Pinzas nasales cortantes*
Pinces coupantes pour le nez | *Pinze taglienti per naso*





X = 12 cm

ST20-341-01 a - 3.0 mm | **ST20-341-02** a - 3.5 mm | **ST20-341-03** a - 4.5 mm | **ST20-341-04** a - 5.0 mm | **ST20-341-05** a - 5.5 mm



X = 12 cm

ST20-342-01 a - 3.0 mm | **ST20-342-02** a - 3.5 mm | **ST20-342-03** a - 4.5 mm | **ST20-342-04** a - 5.0 mm



X = 12 cm

ST20-343-01 a - 3.0 mm | **ST20-343-02** a - 3.5 mm | **ST20-343-03** a - 4.5 mm

Weil-Blakesley Nasal Cutting Forceps



X = 18 cm

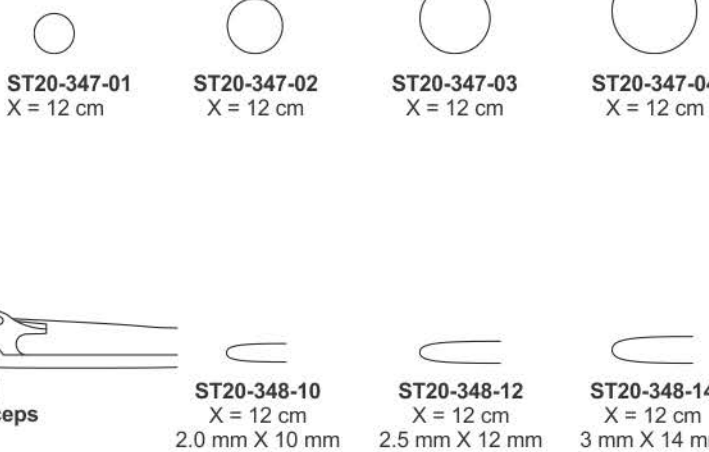
ST20-344-01 a - 3.0 mm | **ST20-344-02** a - 3.5 mm | **ST20-344-03** a - 4.5 mm | **ST20-344-04** a - 5.0 mm | **ST20-344-05** a - 5.5 mm



X = 18 cm

ST20-345-01 a - 3.0 mm | **ST20-345-02** a - 3.5 mm | **ST20-345-03** a - 4.5 mm | **ST20-345-04** a - 5.0 mm





ST20-347-01 X = 12 cm | **ST20-347-02** X = 12 cm | **ST20-347-03** X = 12 cm | **ST20-347-04** X = 12 cm

Myles Nasal Cutting Forceps

ST20-348-10 X = 12 cm 2.0 mm X 10 mm

ST20-348-12 X = 12 cm 2.5 mm X 12 mm

ST20-348-14 X = 12 cm 3 mm X 14 mm

Hartmann Nasal Cutting Forceps



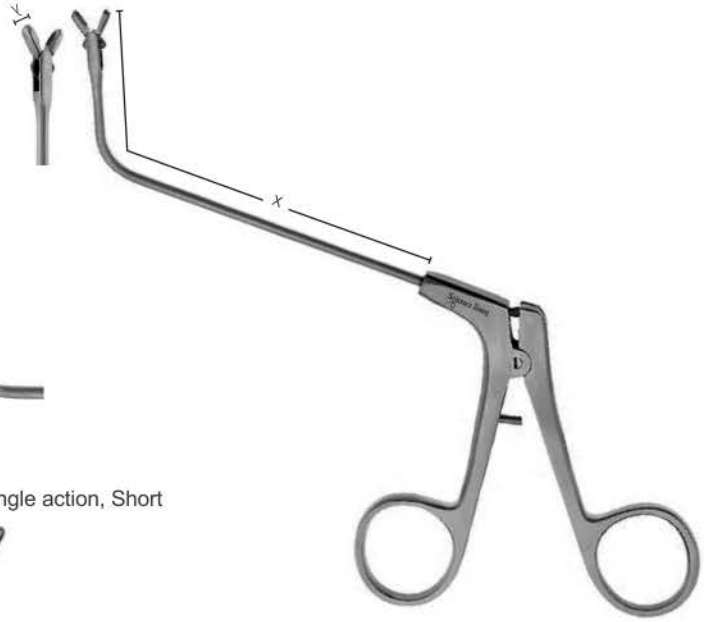
ST20-350-01
X = 10 cm
y - 3 mm
Straight vertical,
Double action



ST20-350-02
X = 10 cm
y - 3 mm
Straight horizontal
Double action



ST20-350-03
X = 10 cm
y - 3 mm
Straight horizontal
Single action, Short



Nasal Cutting Forceps Special



ST20-350-04
X = 10 cm
y - 3 mm
45° Vertical, Double action



ST20-350-05
X = 10 cm
y - 3 mm
45° horizontal,
Double action



ST20-350-06
X = 10 cm
y - 3 mm
45° Vertical., Single action, Short



ST20-350-07
X = 10 cm
y - 3 mm
70° Vertical, Double action



ST20-350-08
X = 10 cm
y - 3 mm
70° horizontal, Double action

ST20-350-09
X = 10 cm
y - 3 mm
70° Vertical, Single action, Short



ST20-350-10
X = 10 cm
y - 3 mm
70° horizontal, Double action

ST20-350-11
X = 10 cm
y - 3 mm
70° horizontal, Single action



Nasal Scissor Nasal
Cutting Forceps
ST20-352-01
Serrated, Straight

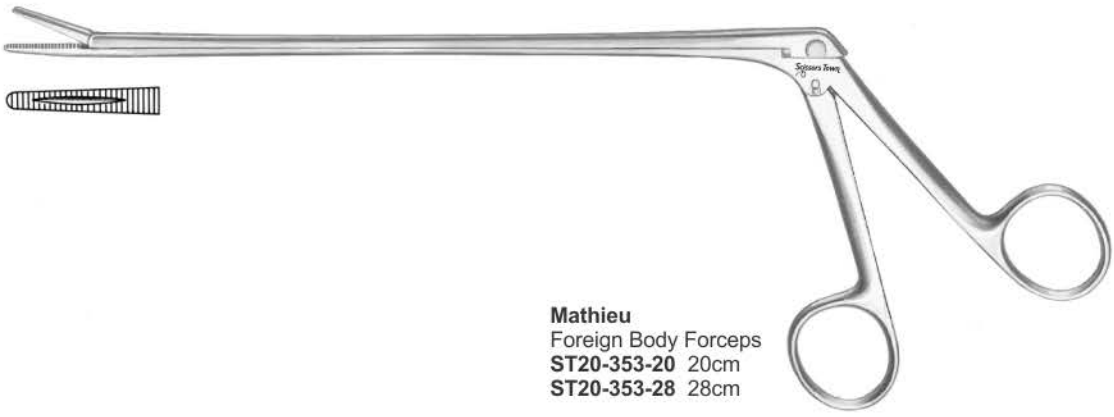


Nasal Scissor
13.5cm



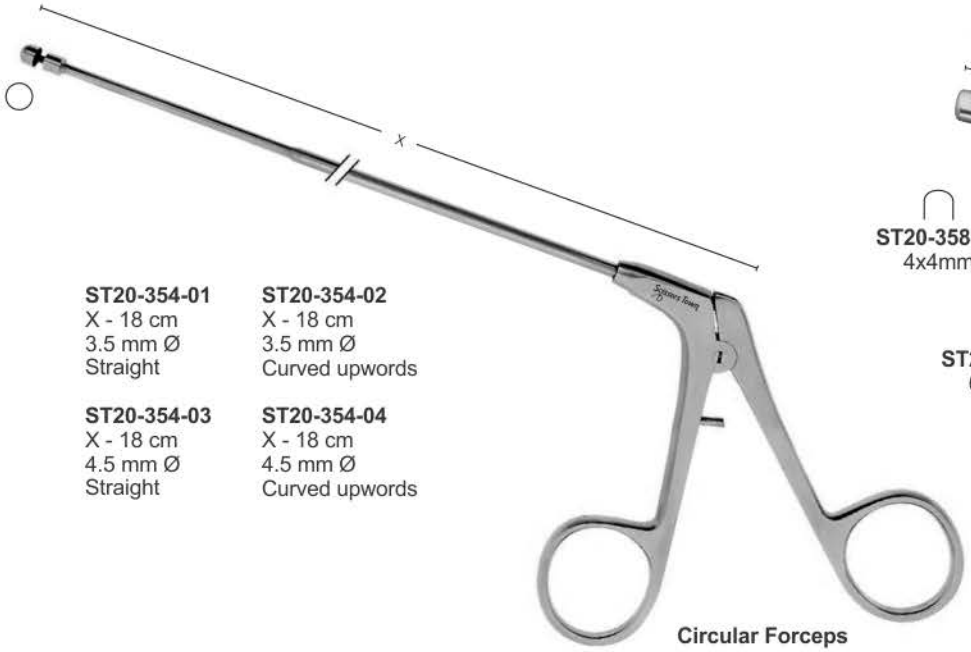
ST20-352-02
Serrated, Right

ST20-352-03
Serrated, Left



Mathieu
Foreign Body Forceps
ST20-353-20 20cm
ST20-353-28 28cm

Zirkular Stanze, antrumstanze | *Pinza circular, pinza antrum*
Pince circulaire, pince pour l'antrum | *Pinza a taglio circulare, Pinze antrum*



ST20-354-01
X - 18 cm
3.5 mm Ø
Straight

ST20-354-02
X - 18 cm
3.5 mm Ø
Curved upwords

ST20-354-03
X - 18 cm
4.5 mm Ø
Straight

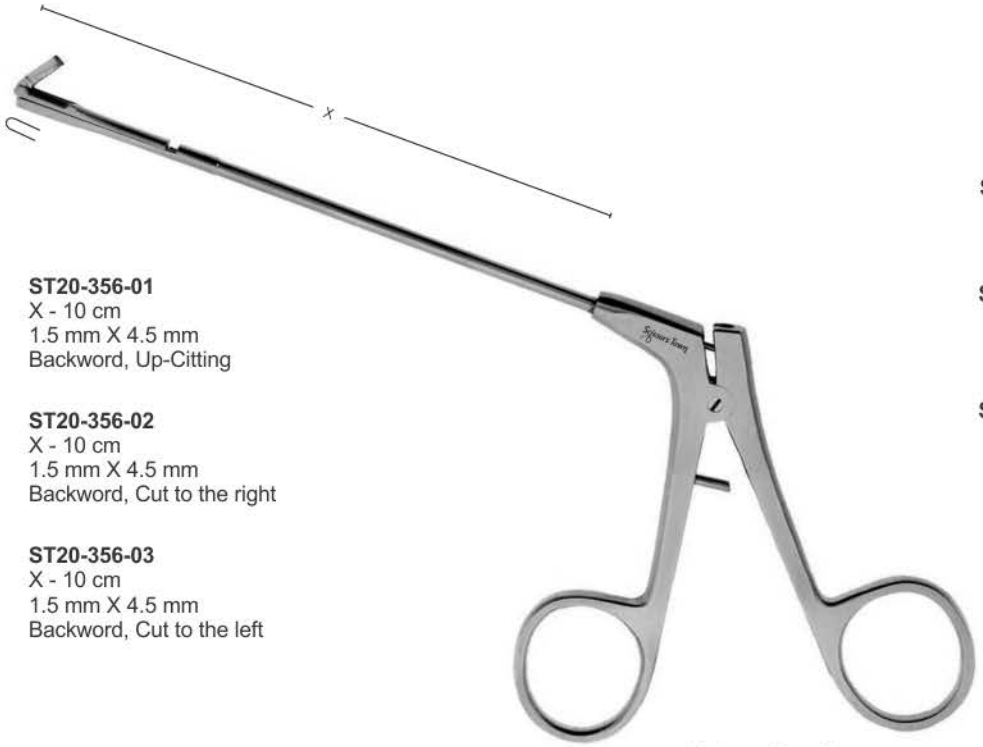
ST20-354-04
X - 18 cm
4.5 mm Ø
Curved upwords

Circular Forceps



ST20-358-01 4x4mm
ST20-358-02 5x5mm
ST20-358-03 6x6mm

Kerrison Rongeur punch
20 cm
X =90 mm



ST20-356-01
X - 10 cm
1.5 mm X 4.5 mm
Backword, Up-Citting

ST20-356-02
X - 10 cm
1.5 mm X 4.5 mm
Backword, Cut to the right

ST20-356-03
X - 10 cm
1.5 mm X 4.5 mm
Backword, Cut to the left

Antrum Punch

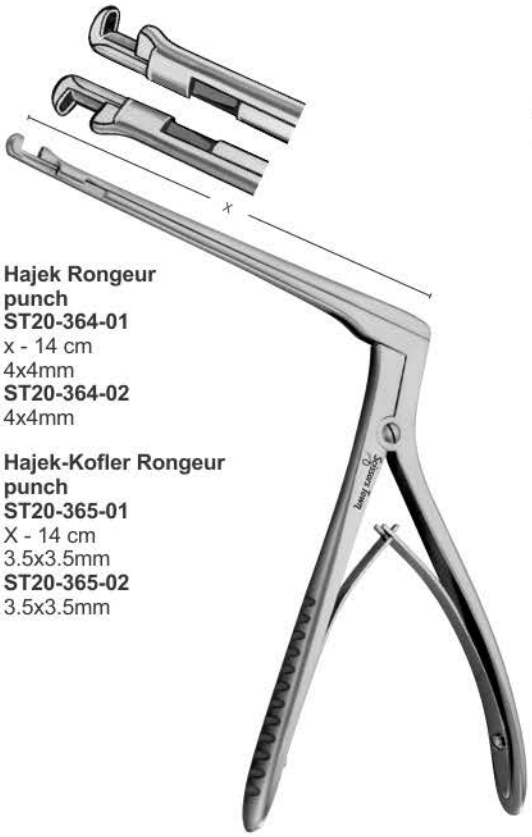


ST20-362-01
1.5 mm

ST20-362-02
2.2 mm

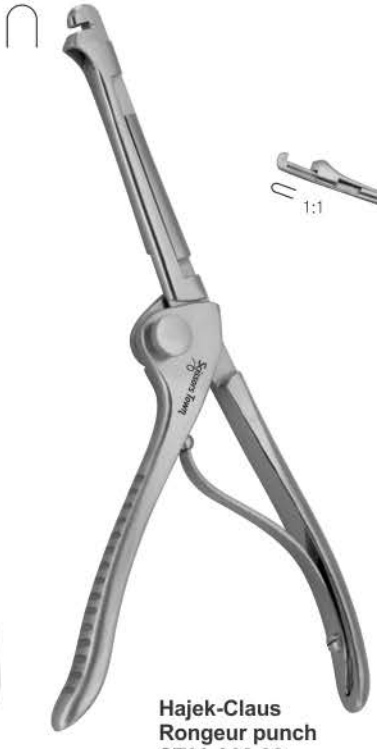
ST20-362-03
3.0 mm

Citelli Bone Ear Rongeurs
17 cm
X = 60 mm

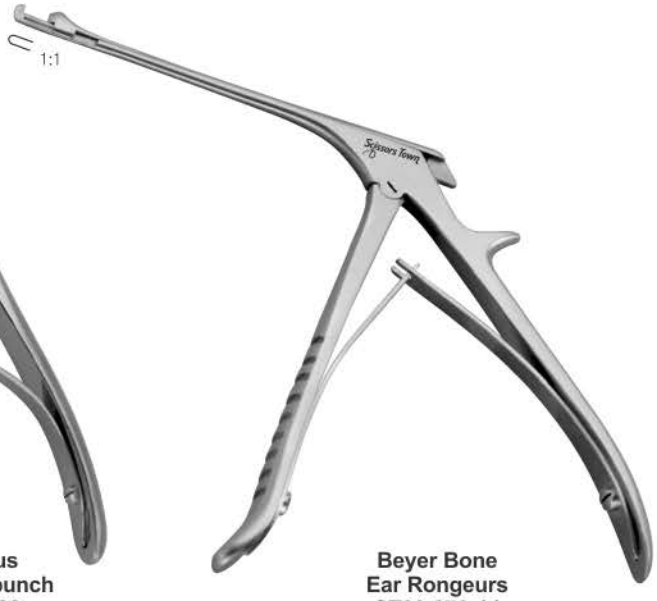


Hajek Rongeur punch
ST20-364-01
x - 14 cm
4x4mm
ST20-364-02
4x4mm

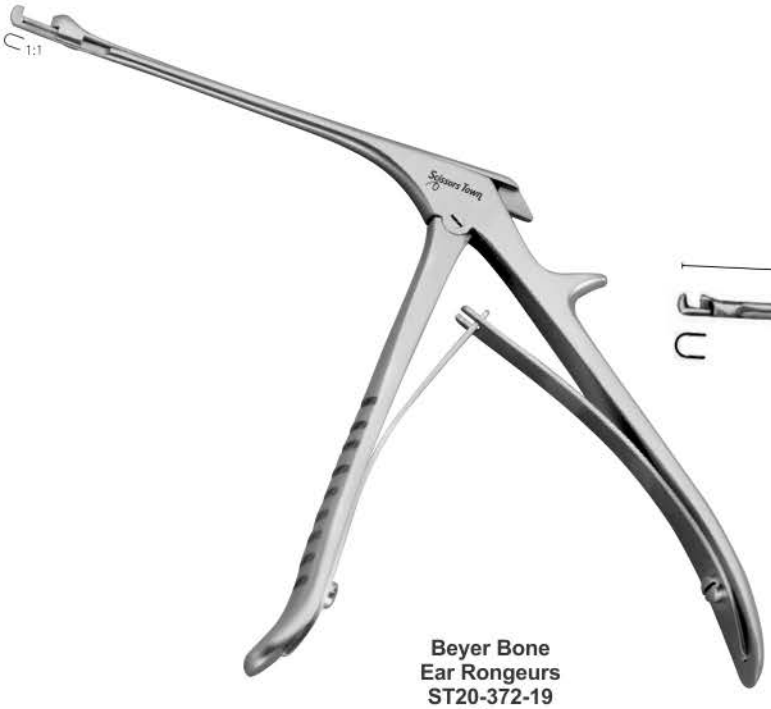
Hajek-Kofler Rongeur punch
ST20-365-01
X - 14 cm
3.5x3.5mm
ST20-365-02
3.5x3.5mm



Hajek-Claus Rongeur punch
ST20-368-20
20 cm



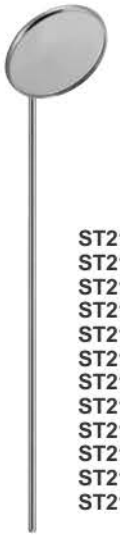
Beyer Bone Ear Rongeurs
ST20-370-14
14 cm
1 mm



Beyer Bone Ear Rongeurs
ST20-372-19
19 cm
2 mm



Hajek-Kofler Rongeur punch
ST20-374-18
X - 18 cm
3.5 mm
Shaft rotates 360°



ST21-101-08 8 mm Ø
ST21-101-10 10 mm Ø
ST21-101-12 12 mm Ø
ST21-101-14 14 mm Ø
ST21-101-16 16 mm Ø
ST21-101-18 18 mm Ø
ST21-101-20 20 mm Ø
ST21-101-22 22 mm Ø
ST21-101-24 24 mm Ø
ST21-101-26 26 mm Ø
ST21-101-28 28 mm Ø
ST21-101-30 30 mm Ø

Laryngeal mirrors



Laryngeal Mirrors Handle
ST21-102-10
10 cm



ST21-106-08 8 mm Ø
ST21-106-10 10 mm Ø
ST21-106-12 12 mm Ø
ST21-106-14 14 mm Ø
ST21-106-16 16 mm Ø
ST21-106-18 18 mm Ø
ST21-106-20 20 mm Ø
ST21-106-22 22 mm Ø
ST21-106-24 24 mm Ø
ST21-106-26 26 mm Ø
ST21-106-28 28 mm Ø
ST21-106-30 30 mm Ø

Laryngeal Mirrors with Handle



ST21-108-1010 mm Ø
ST21-108-1212 mm Ø
ST21-108-1414 mm Ø
ST21-108-1616 mm Ø
ST21-108-1818 mm Ø

Michel Moveable Mirror

GOITRE GRASPING FORCEPS - GOITRE ENUCLEATOR



Mastin Goitre Grasping Forceps
ST21-110-17
17 cm



Lahey Goitre Grasping Forceps
H25-332-15
15 cm
H25-332-20
20 cm



Kocher Goitre Enucleator
ST21-114-01
16 cm

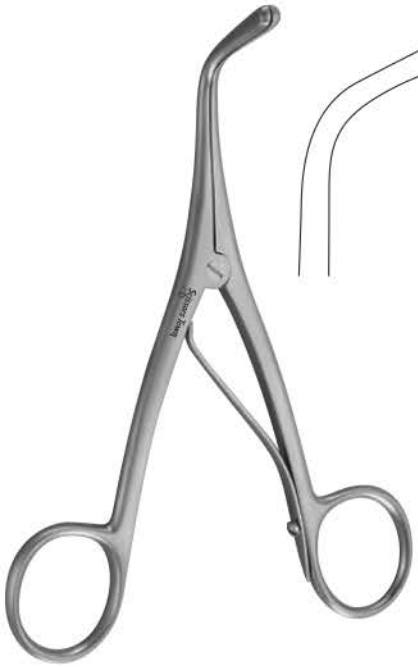


Kocher Goitre Enucleator
ST21-114-02
16 cm
With Hole

Trachealdilatatoren, Trachealkanulen
Dilatateurs pour la tracheotomie, Canules pour la tracheotomie
Dilatadores para la traqueotomia, Cabykas oara ka traqyea
Dilatatori tracheali, Cabbyke tracheali



Laborde Trachea Dilator 3 Prong
ST21-118-14
14 cm



Trousseau Trachea Dilator 2 Prong
ST21-119-14
14 cm



Bowlby Trousseau Tracheal Dilator Bowlby Paediatric
ST21-121-15
15.5 cm



Uckermann Trachea Tubes
ST21-124-13
13 cm
10 mm Ø



Luer-Standard Trachea Tubes
German silver

ST21-125-04 4 mm Ø
ST21-125-05 5 mm Ø
ST21-125-06 6 mm Ø
ST21-125-07 7 mm Ø
ST21-125-08 8 mm Ø
ST21-125-09 9 mm Ø
ST21-125-10 10 mm Ø
ST21-125-11 11 mm Ø
ST21-125-12 12 mm Ø
ST21-125-13 13 mm Ø



Chevalier-Jackson Trachea Tubes
German silver

ST21-127-04 4 mm Ø
ST21-127-05 5 mm Ø
ST21-127-06 6 mm Ø
ST21-127-07 7 mm Ø
ST21-127-08 8 mm Ø
ST21-127-09 9 mm Ø
ST21-127-10 10 mm Ø
ST21-127-11 11 mm Ø
ST21-127-12 12 mm Ø
ST21-127-13 13 mm Ø

Mandelzange | *fórceps de amígdalas*
Pince à amygdales | *Forcipe tonsillare*



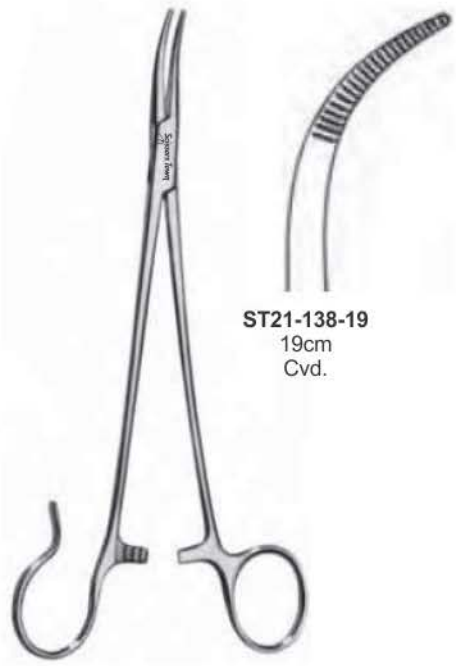
Jackson
Laryngeal forceps
ST21-131-22
22 cm



Marschik
Tonsil seizing forceps
ST21-132-22
22 cm



Blohmke Tonsil Forceps
ST21-135-20
20 cm



ST21-138-19
19cm
Cvd.

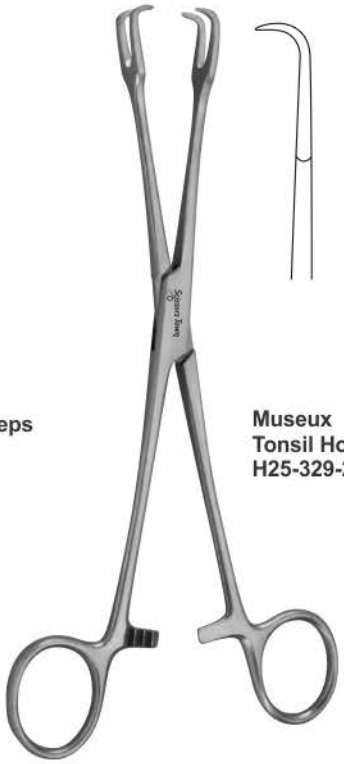
Schnidt Tonsil Seizing Forceps
ST21-137-19
19cm



Colver Tonsil Forceps
ST21-139-19
19 cm
Straight
ST21-140-19
19 cm
Curved



White Tonsil Seizing Forceps
ST21-142-18
18 cm
ST21-142-23
23 cm



Museux Tonsil Holding Forceps
H25-329-20 20 cm



Freer Tonsil Knife
ST21-151-21 21 cm



Freer Tonsil Knife
ST21-152-21 21 cm



Tonsil Knife
ST21-153-20 20 cm
Sharp



Tonsil Knife
ST21-154-20 20 cm
Sickle knife



Bruenings Tonsil Knife
ST21-155-23
23 cm



Abraham Tonsil Knife
ST21-156-22 22 cm



Fischer Tonsil Knife and Dissector
ST21-157-21 21.5 cm
semi-sharp tip, with teeth



Luniatschek Tonsil Tampon Plugger
ST21-170-19 19 cm



Lewis Tonsil Screw
ST21-172-19 19.5 cm



Henke Tonsil Dissector
ST21-176-01 23 cm



Henke Tonsil Dissector
ST21-176-02 23 cm



Hurd Tonsil Dissector
ST21-177-22 22 cm

Zungenspatel, Wangenhalter, Zungenhaltezange | *Bajalenguas, separadores de mejillas, fórceps para sujetar la lengua*
Abaisse-langue, écarteurs de joues, pinces à langue | *Abbassalingua, divaricatori per guance, pinza reggilingua*



Tobold
Tongue Depressor
ST21-190-14
14.5 cm

Hartmann
ST21-191-15
15 cm

Bruenings Tongue Depressors
ST21-192-19
19 cm

Tongue Spatula
ST21-193-16
16 cm

Spatula
ST21-194-14
14.5 cm

Spatula
ST21-195-14
14.5 cm

Martin
ST21-197-18
Tongue Spatula
18.5 cm



Doyen
Tongue Spatula
ST21-199-13
13.5 cm

Cheek Retractor
ST21-200-14
14.5 cm

Minnesota
Cheek Retractor
ST21-201-15
15 cm

Obwegeser
Channel Retractor
ST21-204-17
17 cm

Obwegeser
Chin Retractor
ST21-205-16
16.5 cm

Young
Tongue Holding Forceps
ST21-214-15
15 cm



Sternberg
Lip and Cheek Retractor
ST21-208-14
14 cm



Obwegeser
Cheek Retractor
ST21-209-12
12 cm



Vestibulum Retractor
ST21-210-14
14 cm



Oringer
Lip and Cheek Retractor
ST21-211-01 9.5cm
ST21-211-02 10 cm
ST21-211-03 10.5cm
ST21-211-04 11 cm



Retractor
ST21-216-18
18.5 cm



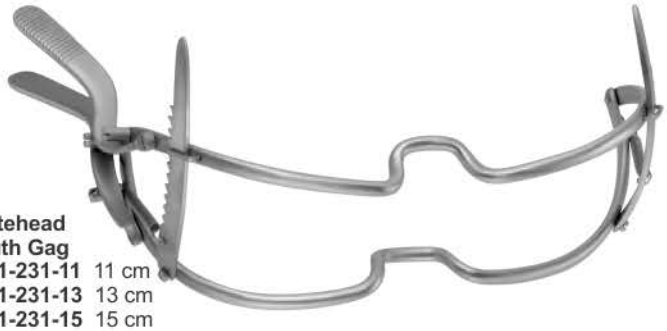
Obwegeser
Soft Tissue Retractor
ST21-217-21
21.5 cm



Obwegeser
Nasal Spine Retractor
ST21-218-22
22 cm



Obwegeser
Ramus Retractor
ST21-219-22
22 cm



Whitehead Mouth Gag
ST21-231-11 11 cm
ST21-231-13 13 cm
ST21-231-15 15 cm



Jennings Mouth Gag
ST21-232-09 9 cm
ST21-232-11 11 cm
ST21-232-13 13 cm
ST21-232-15 15 cm



Molt Mouth Gag
ST21-236-11
11 cm
For children



Molt Mouth Gag
ST21-237-14
14 cm
For adults



Heister Mouth Gag
ST21-234-13
13 cm



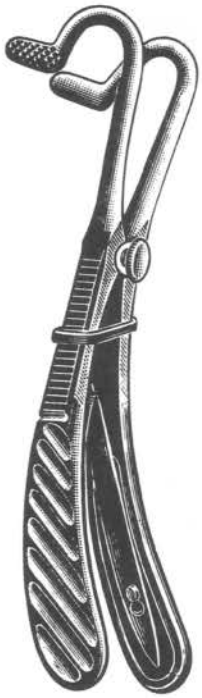
Maunder Mouth Gag
ST21-235-10
10 cm
4 mm Ø
Wood



Denhart Mouth Gag
ST21-239-12
12 cm



Fergusson-Ackland Mouth Gag
ST21-240-14
14.5 cm



Mason-Ackland Mouth gag
with sliding catch
ST21-241-14 14cm
ST21-241-20 20cm



Roser-Konig Mouth Gag
ST21-242-16
16 cm
ST21-242-19
19 cm



Davis-boyle Mouth Gag Complete Set with five blades ST21-245-00

Davis-Boyle Mouth Gag Handle ST21-245-06



ST21-245-01
Mouth Gag Blade
20 mm X 26 mm



ST21-245-02
Mouth Gag Blade
23 mm X 65 mm



ST21-245-03
Mouth Gag Blade
24 mm X 80 mm



ST21-245-04
Mouth Gag Blade
25 mm X 93 mm



ST21-245-05
Mouth Gag Blade
26 mm X 108 mm



Negus Mouth Gag Complete Set ST21-246-00

Negus Mouth Gag Handle ST21-246-04



ST21-246-01
Mouth Gag Blade
20 mm X 70 mm



ST21-246-02
Mouth Gag Blade
30 mm X 80 mm



ST21-246-03
Mouth Gag Blade
33 mm X 95 mm



Kilner-Doughty Mouth Gag Handle
ST21-248-06

Complete Kilner-doughty Mouth Gag Set With 5 Blades
ST21-248-00

Complete Kilner-doughty Mouth Gag Set With 3 Blades
ST21-248-10



ST21-213-01
Mouth Gag
Blade
28 mm X 65 mm

ST21-213-02
Mouth Gag
Blade
32 mm X 75 mm

ST21-213-03
Mouth Gag
Blade
37 mm X 80 mm

ST21-213-04
Mouth Gag
Blade
40 mm X 90 mm

ST21-213-05
Mouth Gag
Blade
45 mm X 100 mm



Dingmann Cleft Palate Repair Mouth Gag
ST21-249-00
14.5 cm



ST21-249-01
Mouth Gag
Blade
55 mm X 25 mm



ST21-249-02
Mouth Gag
Blade
60 mm X 27 mm



ST21-249-03
Mouth Gag
Blade
70 mm X 30 mm

Complete with frame, 3 tongue depressors and 2 adjustable lateral blades



McLvor Mouth Gag
Handle
ST21-250-04

McLvor Mouth Gag
Complete Set
ST21-250-00



Roser-Knig
ST21-251-13
Mouth Gag
13.5 cm



ST21-250-01
Mouth Gag Blade
23 mm X 70 mm



ST21-250-02
Mouth Gag Blade
25 mm X 86 mm



ST21-250-03
Mouth Gag Blade
26 mm X 100 mm



St. Clair-Thomson
Adenoid Curette



ST21-255-01
21 cm



ST21-255-02
21 cm



ST21-255-03
21 cm



ST21-255-04
21 cm



Barnhill
Adenoid Curette



ST21-257-01
22 cm



ST21-257-02
22 cm



ST21-257-03
22 cm



ST21-257-04
22 cm



Beckmann
Adenoid Curette



ST21-259-01
22 cm
Straight



ST21-259-02
22 cm
Straight



ST21-259-03
22 cm
Straight



ST21-259-04
22 cm
Straight



ST21-259-05
22 cm
Straight



ST21-259-06
22 cm
Straight



Beckman
Adenoid Curette



ST21-260-01
22 cm
Curved



ST21-260-02
22 cm
Curved



ST21-260-03
22 cm
Curved



ST21-260-04
22 cm
Curved



ST21-260-05
22 cm
Curved



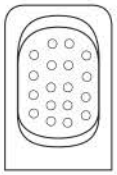
ST21-260-06
22 cm
Curved



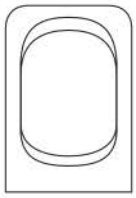
La Force



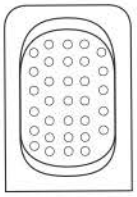
La Force adenotome unperforated Fig 1
ST21-263-11
21.5 cm
25 x 16 mm
Infant



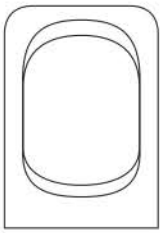
La Force adenotome perforated Fig 1
ST21-263-12
21.5 cm
25 x 16 mm
Infant



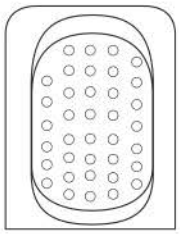
La Force adenotome unperforated Fig 2
ST21-263-21
24 cm
26 x 19.3mm
Medium



La Force adenotome perforated Fig 2
ST21-263-22
24 cm
26 x 19.3mm
Medium



La Force adenotome unperforated Fig 3
ST21-263-31
25 cm
30 x 22.2mm
Large



La Force adenotome perforated Fig 3
ST21-263-32
25 cm
30 x 22.2mm
Large



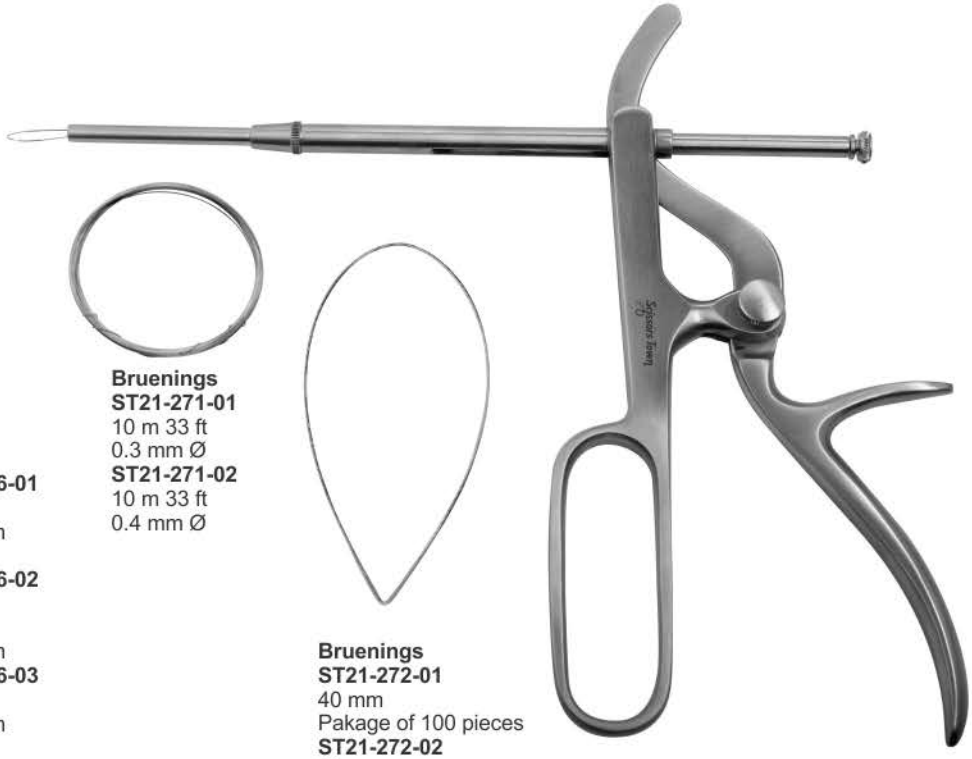
ST21-265-01
20 cm
X = 3 mm
Straight
ST21-265-02
20 cm
Straight
X = 4 mm
ST21-265-03
20 cm
X = 5 mm
Straight

Ballenger Knife



ST21-266-01
20 cm
X = 3 mm
Bayonet
ST21-266-02
20 cm
Bayonet
X = 4 mm
ST21-266-03
20 cm
X = 5 mm
Bayonet

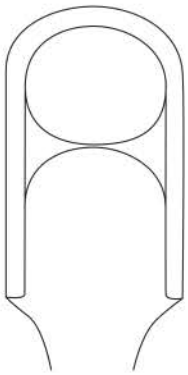
Ballenger Knife



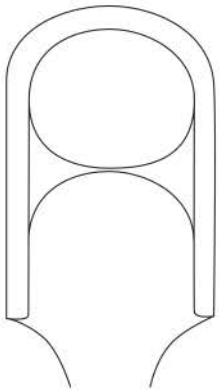
Bruenings
ST21-271-01
10 m 33 ft
0.3 mm Ø
ST21-271-02
10 m 33 ft
0.4 mm Ø

Bruenings
ST21-272-01
40 mm
Pakage of 100 pieces
ST21-272-02
50 mm
Pakage of 100 pieces

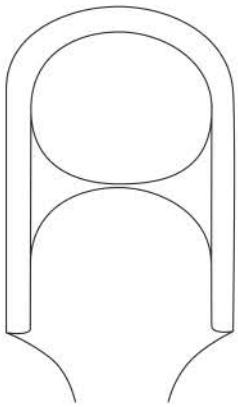
Bruenings Tyding Tonsil Snare
ST21-270-00
With one straight tip



Blade
Fig 1
ST21-273-01



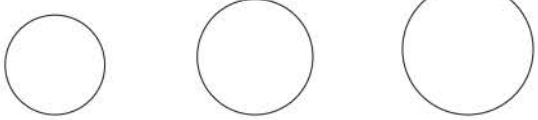
Blade
Fig 2
ST21-273-02



Blade
Fig 3
ST21-273-03

Sluder-Ballenger Tonsil Guillotines & Punch Forceps
ST21-273-00
complete set with 3 blades

Sluder-Ballenger Tonsil Guillotines & Punch Forceps Handle
ST21-273-04
Handle



ST21-275-01
X = 12 cm
13 mm Ø

ST21-275-02
X = 15 cm
13 mm Ø

ST21-275-03
X = 17 cm
13 mm Ø

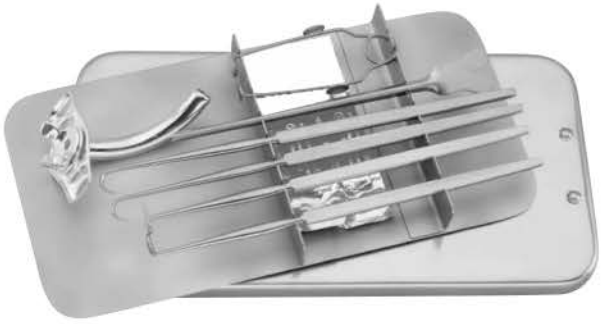


Hartmann Tonsil Guillotines & Punch Forceps

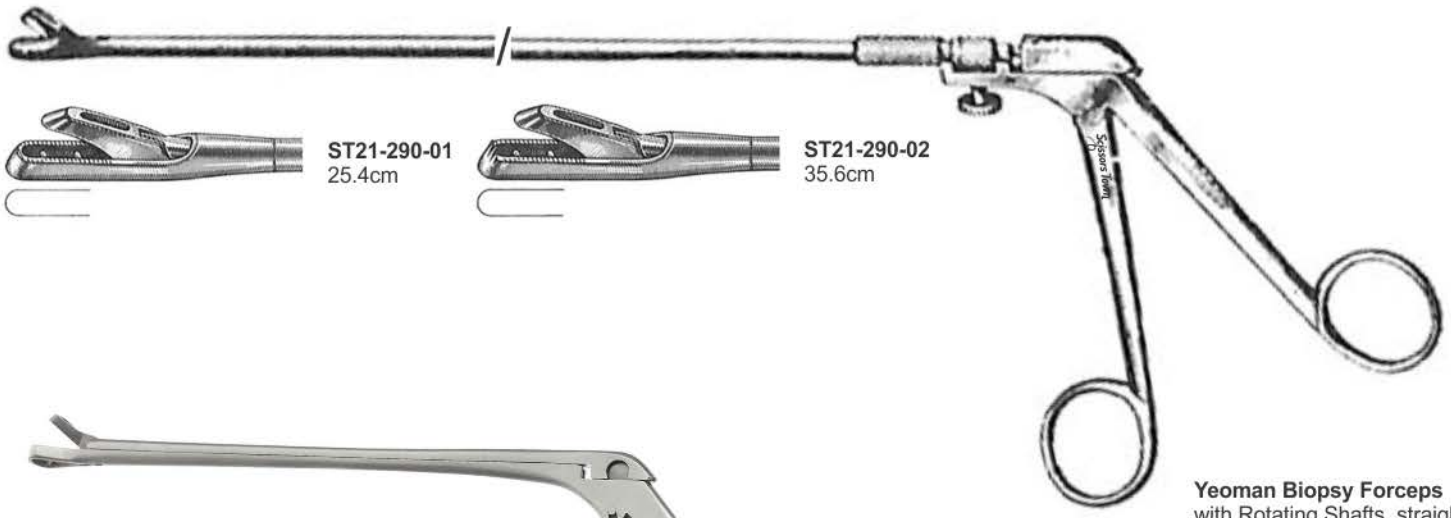
Broncho-Oesophagoskopiezangen | *Pinzas para bronch-esofagoscoia*
Pinces pour boncho-oesophagoscopie | *Pinze per bronco-oesophagoscopia*

TRACHEOTOMY SET





ST21-280-00
Tracheotomy Broncho-Oesophagoscopy Forceps set, In metal case,
Consisting of:
200mm x 105mm x 30mm
1 Handle, 1 Blade
1 Handle, 1 Blade
1 Dressing Forceps, 130mm
2 Tissue Forceps, 1 x 2 teeth, 130mm
2 Rochester Pean Hemostatic forceps, 130mm
1 Grooved director, 130mm
1 Bose trachea dilator
2 iterson trachea retractors, blunt
1 Bose trachea retractor, 160mm, sharp, right
1 Bose trachea retractor, 160mm, left, right
1 Luer trachea tube, standard, 7mm, german silver
1 Luer trachea tube, standard, 8mm, german silver
1 Cleaning brush



ST21-290-01
25.4cm

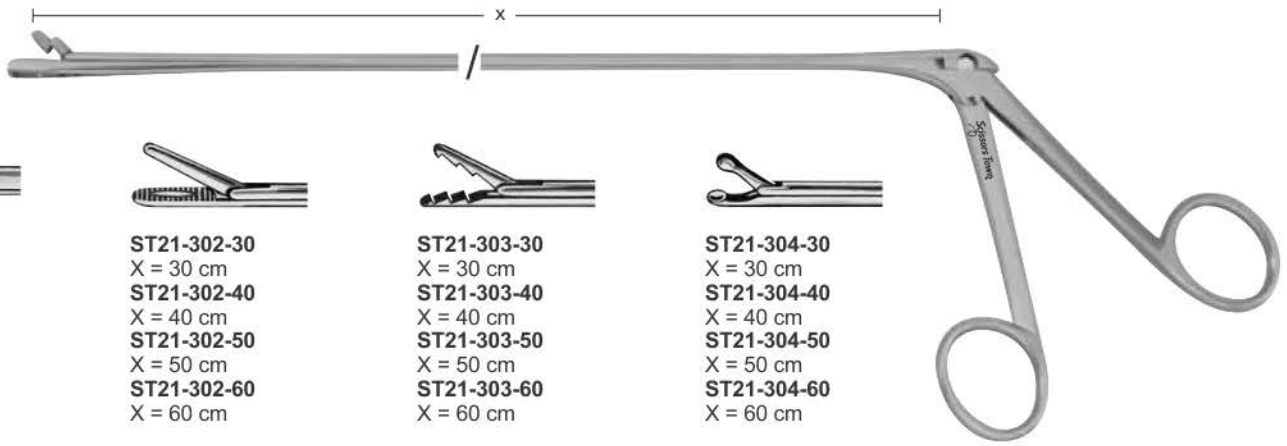
ST21-290-02
35.6cm

Yeoman Biopsy Forceps
with Rotating Shafts, straight
4 X 8 mm bite, with basket



Meltzer Adenoid Punch
ST21-292-12 12.7 cm
shaft, small Triangular jaws,
with basket, size 1

Mikro Instrumente fur laryngo broncho Oesophagoskopie | *micro instrumental para laringo bronco esofagoscopia*
Micro instruments pour laryngo-bronco-oesophagoscopie | *Micro strumenti per laringo bronco esofagoscopia*



Chevalier-Jackson Broncho Oesophagoscopy Forceps



ST21-301-30
X = 30 cm
ST21-301-40
X = 40 cm
ST21-301-50
X = 50 cm
ST21-301-60
X = 60 cm

ST21-302-30
X = 30 cm
ST21-302-40
X = 40 cm
ST21-302-50
X = 50 cm
ST21-302-60
X = 60 cm

ST21-303-30
X = 30 cm
ST21-303-40
X = 40 cm
ST21-303-50
X = 50 cm
ST21-303-60
X = 60 cm

ST21-304-30
X = 30 cm
ST21-304-40
X = 40 cm
ST21-304-50
X = 50 cm
ST21-304-60
X = 60 cm



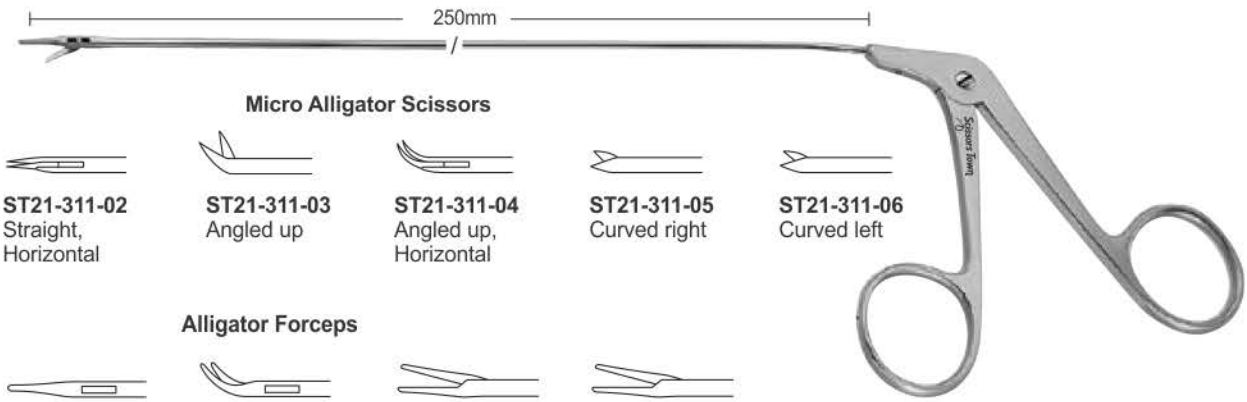
ST21-305-30
X = 30 cm
ST21-305-40
X = 40 cm
ST21-305-50
X = 50 cm
ST21-305-60
X = 60 cm



ST21-306-30
X = 30 cm
ST21-306-40
X = 40 cm
ST21-306-50
X = 50 cm
ST21-306-60
X = 60 cm



ST21-307-30
X = 30 cm
ST21-307-40
X = 40 cm
ST21-307-50
X = 50 cm
ST21-307-60
X = 60 cm



Micro Alligator Scissors



ST21-311-01
Straight

ST21-311-02
Straight, Horizontal

ST21-311-03
Angled up

ST21-311-04
Angled up, Horizontal

ST21-311-05
Curved right

ST21-311-06
Curved left

Alligator Forceps



ST21-312-01
Straight, Serrated

ST21-312-02
Straight, Horizontal

ST21-312-03
Angled up, Horizontal

ST21-312-04
Curved right

ST21-312-05
Curved left

Micro Alligator Cup shaped forceps
○ 2.5 mm



ST21-313-01
Straight



ST21-313-02
Angled up



ST21-313-03
Angled up, Horizontal

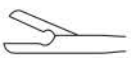


ST21-313-04
Curved right



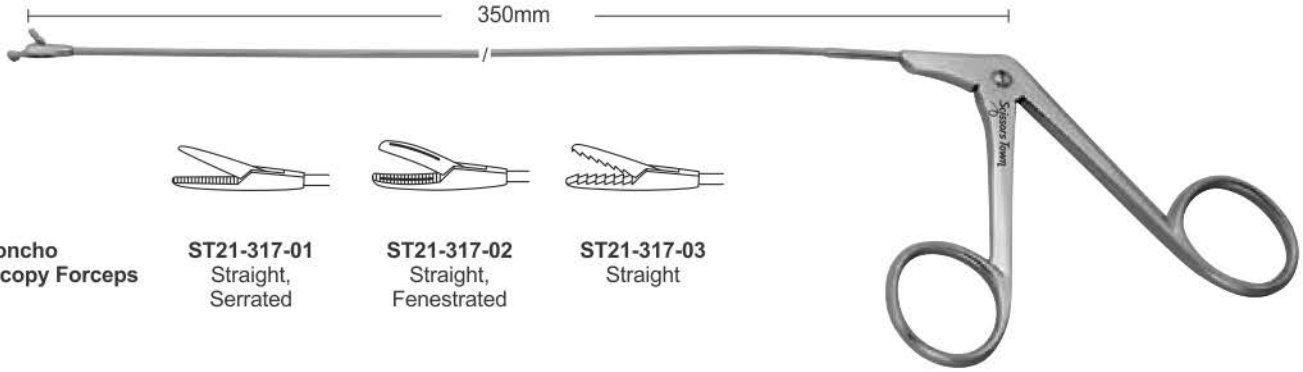
ST21-313-05
Curved left

Micro Alligator Cup shaped forceps
◯ 3 X 5 mm



ST21-314-01
Oval

Mikro Instrumente fur laryngo broncho Oesophagoskopie | *micro instrumental para laringo bronco esofagoscopia*
Micro instruments pour laryngo-bronco-oesophagoscopie | *Micro strumenti per laringo bronco esofagoscopia*



Grasping Broncho Oesophagoscopy Forceps

ST21-317-01 Straight, Serrated
ST21-317-02 Straight, Fenestrated
ST21-317-03 Straight

Cup shaped Broncho Oesophagoscopy Forceps
○ 3 mm



ST21-318-01 Straight
ST21-318-02 Angled up
ST21-318-03 Angled up, Horizontal
ST21-318-04 Curved right
ST21-318-05 Curved left

Cup shaped Broncho Oesophagoscopy Forceps

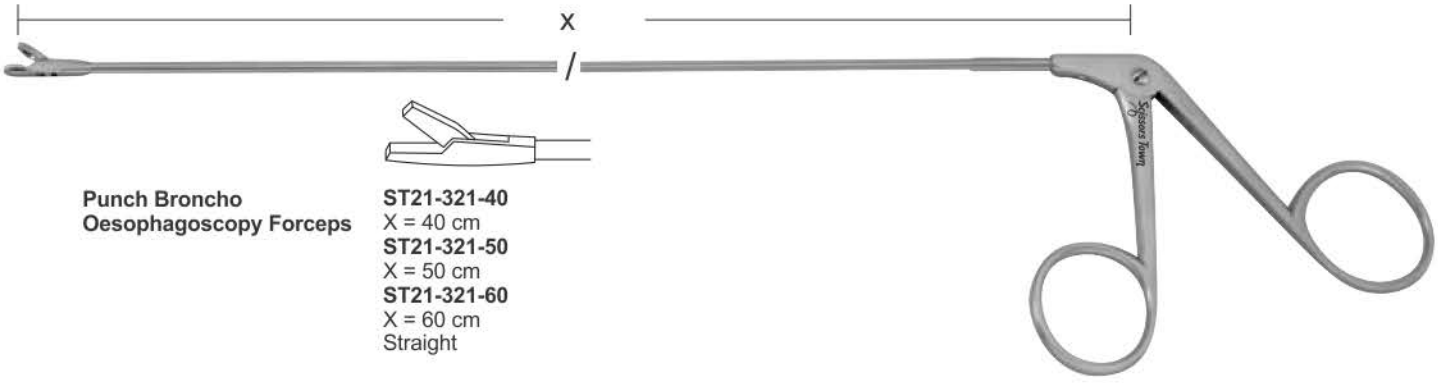


ST21-319-01 Straight
ST21-319-02 Angled up

Universal Broncho Oesophagoscopy Forceps



ST21-320-01 Curved left



Punch Broncho Oesophagoscopy Forceps

ST21-321-40
X = 40 cm
ST21-321-50
X = 50 cm
ST21-321-60
X = 60 cm
Straight

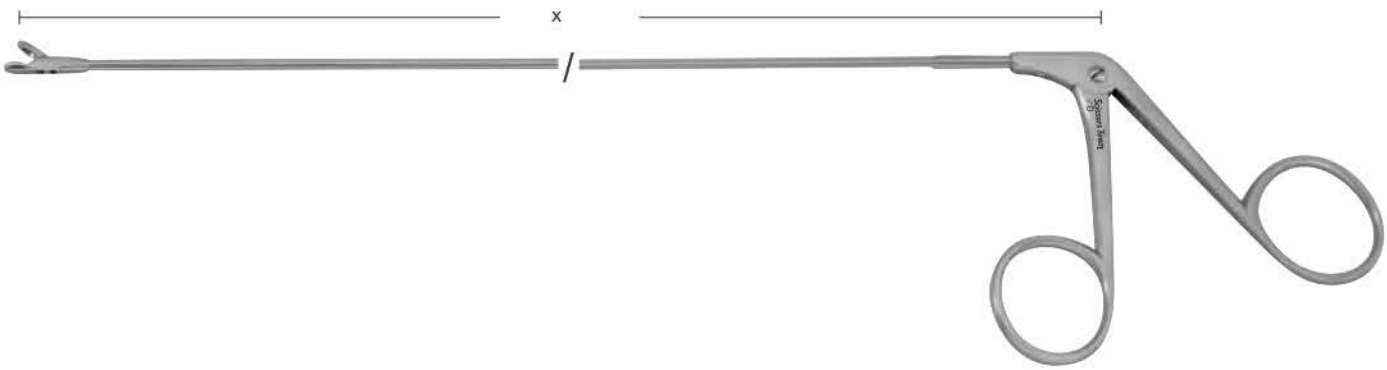


Punch Broncho Oesophagoscopy Forceps

ST21-322-40
X = 40 cm
ST21-322-50
X = 50 cm
ST21-322-60
X = 60 cm
Straight, Serrated

ST21-323-40
X = 40 cm
ST21-323-50
X = 50 cm
ST21-323-60
X = 60 cm
Straight, Ferestrated

ST21-324-40
X = 40 cm
ST21-324-50
X = 50 cm
ST21-324-60
X = 60 cm
Straight



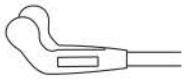


Cup shaped Broncho Oesophagoscopy Forceps

ST21-328-40
X = 40 cm
4 mm
ST21-328-50
X = 50 cm
4 mm
ST21-328-60
X = 60 cm
4 mm
Straight



ST21-329-40
X = 40 cm
4 mm
ST21-329-50
X = 50 cm
4 mm
ST21-329-60
X = 60 cm
4 mm
Angled up



ST21-330-40
X = 40 cm
4 mm
ST21-330-50
X = 50 cm
4 mm
ST21-330-60
X = 60 cm
4 mm
Angled up,
horizontal

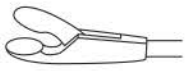


ST21-331-40
X = 40 cm
4 mm
ST21-331-50
X = 50 cm
4 mm
ST21-331-60
X = 60 cm
4 mm
Curved right



Cup shaped Broncho Oesophagoscopy Forceps

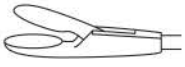
ST21-332-40
X = 40 cm
4 mm
ST21-332-50
X = 50 cm
4 mm
ST21-332-60
X = 60 cm
4 mm
Curved left



ST21-333-40
X = 40 cm
3 mm X 4 mm
ST21-333-50
X = 50 cm
3 mm X 4 mm
ST21-333-60
X = 60 cm
3 mm X 4 mm
Straight



ST21-334-40
X = 40 cm
4 mm X 6 mm
ST21-334-50
X = 50 cm
4 mm X 6 mm
ST21-334-60
X = 60 cm
4 mm X 6 mm
Straight



ST21-335-40
X = 40 cm
4 mm X 8 mm
ST21-335-50
X = 50 cm
4 mm X 8 mm
ST21-335-60
X = 60 cm
4 mm X 8 mm
Straight



ST21-336-40
X = 40 cm
ST21-336-50
X = 50 cm
ST21-336-60
X = 60 cm
Straight

Naso-Pharyngreal-Zange | *fórceps nasofaríngeos*
Pince nasopharyngée | *Forcipe nasofaringeo*



St. Clair-Thpmson cutting
Naso-pharyngreal forceps
ST21-345-18 18cm



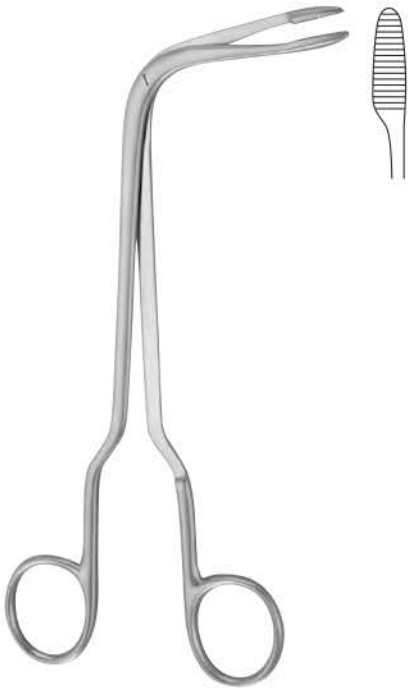
Jurasz cutting Naso-pharyngreal forceps chalid
ST21-346-19
19cm



Jurasz
Naso-pharyngreal forceps
ST21-347-01 Fig. 1
ST21-347-02 Fig. 2
21cm



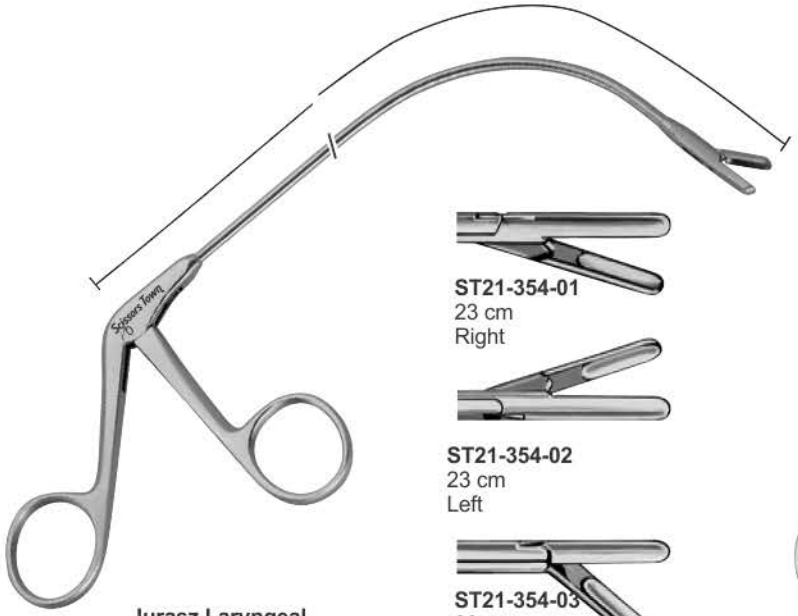
Jatho Naso-pharyngeal Forceps with fenestrated cup-shaped
ST21-349-15 15cm



Fraenkel Laryngeal Polypud Forceps
ST21-351-18 18 cm



Fraenkel Laryngeal Polypud Forceps
ST21-353-17
X = 17 cm
Both jaws articulated



Jurasz Laryngeal Polypud Forceps

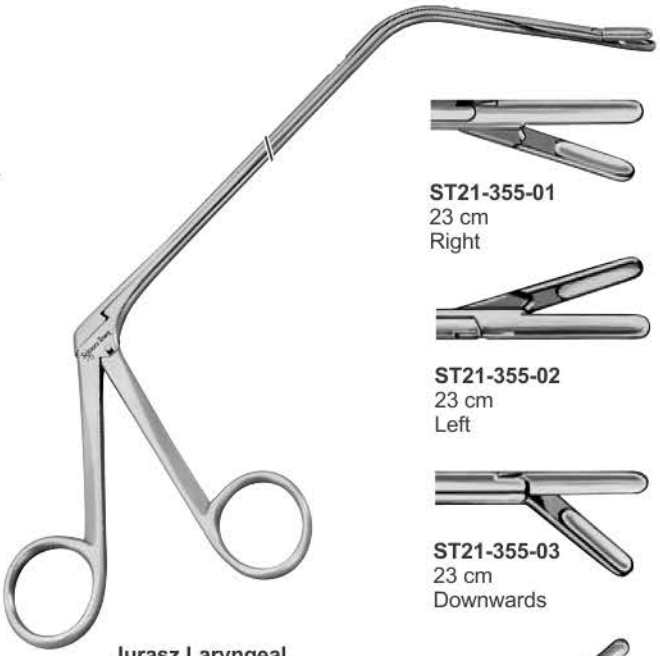
ST21-354-01
23 cm
Right

ST21-354-02
23 cm
Left

ST21-354-03
23 cm
Downwards



ST21-354-04
23 cm
Upwards



Jurasz Laryngeal Polypud Forceps

ST21-355-01
23 cm
Right

ST21-355-02
23 cm
Left

ST21-355-03
23 cm
Downwards



ST21-355-04
23 cm
Upwards



Jako-Cherry Micro Laryngoscope
ST21-371-01
Type II, Newborn
Small, Overall length 114mm
min. I.D. 7.8mm



Carlens Mediastinoscope, Short
ST21-372-01
Overall length 116mm, min. I.D. 10.8mm,
nominal proximal dims 16.0mm, max O.D. 18.4mm



Carlens Mediastinoscope, Long
ST21-373-01
Overall length 162mm, min. I.D. 11.0mm,
nominal proximal dims 18.0mm, max O.D. 22.3mm



Carlens Mediastinoscope, Extra-long
ST21-374-01
Overall length 191mm, min. I.D. 11.9mm,
nominal proximal dims 19.0mm, max O.D. 22.3mm



Tucker Mid-Lighted Side Slide Laryngoscop
ST21-375-01
Overall length 91mm, min. I.D. 6.9mm

Tucker Mid-Lighted Side Slide Laryngoscope, Adolescent
ST21-375-02
Overall length 106mm, min. I.D. 9.0mm



Tucker Mid-Lighted Side Slide Laryngoscope
ST21-376-01 Adult
Overall length 121mm, min. I.D. 10.7mm

Tucker Mid-Lighted Side Slide Laryngoscope
ST21-376-02 Adult Long
Overall length 160mm, min. I.D. 11.8mm



ST21-380-01
adults
Laryngoscope Holder
Chest Support
complete



ST21-380-02
children
Laryngoscope Holder
Chest Support
complete

(Note) Required size available on Demand



Holinger Bronchoscope
ST21-385-00 3X20
Infant, Scope size 3 x 20, overall length 203mm, min. I.D. 2.9mm



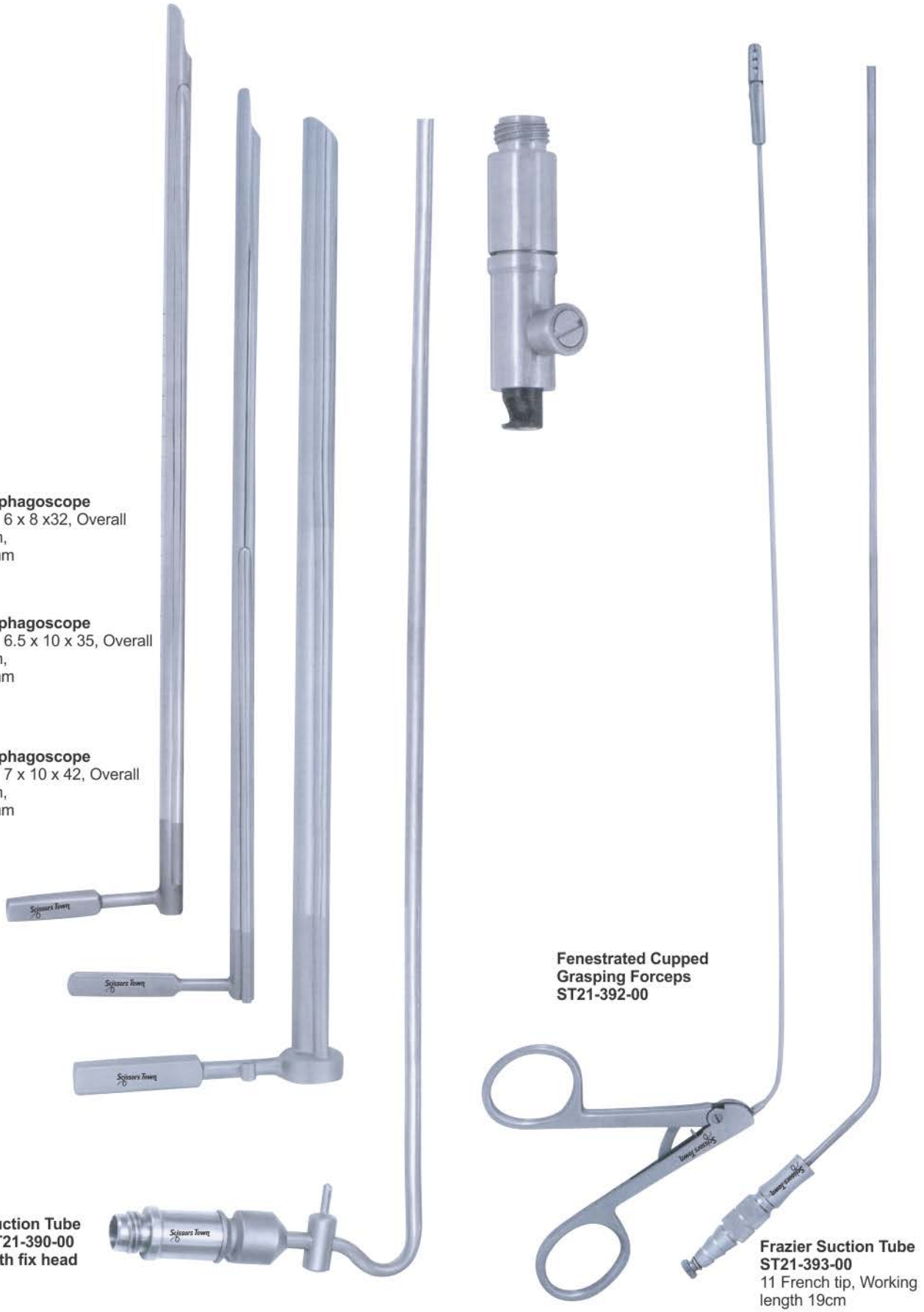
Holinger Bronchoscope
ST21-386-00 3.5X20
Infant, Scope size 3.5 x 20, overall length 203mm, min. I.D. 3.5mm



Holinger Bronchoscope
ST21-387-00 9X40
Scope size 9 x 40, overall length 400mm, min. I.D. 8.5mm



Window Plug For Bronchoscopes
ST21-387-01 2.5cm



Jesburg Esophagoscope
ST21-390-01 6 x 8 x32, Overall length 317mm, min. I.D. 5.1mm

Jesburg Esophagoscope
ST21-390-02 6.5 x 10 x 35, Overall length 349mm, min. I.D. 5.5mm

Jesburg Esophagoscope
ST21-390-03 7 x 10 x 42, Overall length 421mm, min. I.D. 5.8mm

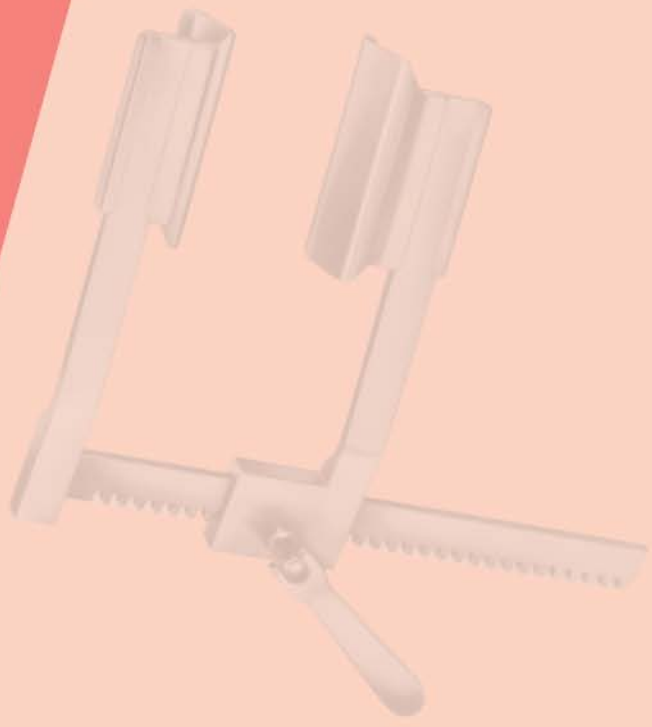
Suction Tube
ST21-390-00
with fix head

Fenestrated Cupped Grasping Forceps
ST21-392-00

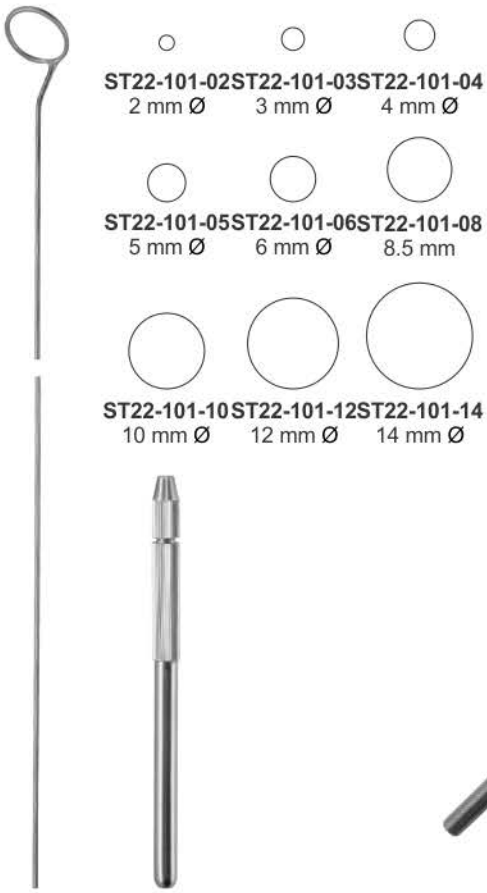
Frazier Suction Tube
ST21-393-00
11 French tip, Working length 19cm

Scissors Town





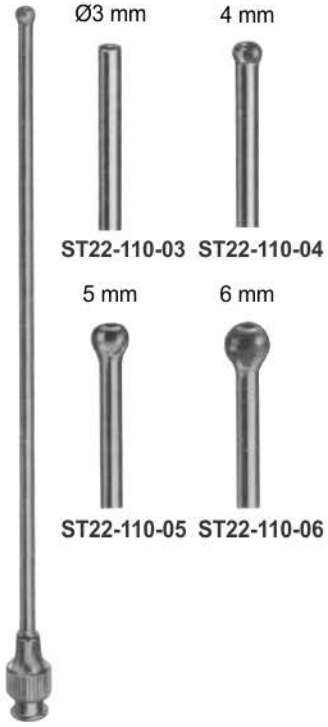
CARDIOVASCULAR & THORACIC INSTRUMENTS



ST22-101-02 2 mm Ø
ST22-101-03 3 mm Ø
ST22-101-04 4 mm Ø
ST22-101-05 5 mm Ø
ST22-101-06 6 mm Ø
ST22-101-08 8.5 mm
ST22-101-10 10 mm Ø
ST22-101-12 12 mm Ø
ST22-101-14 14 mm Ø
ST22-101-01 50cm
ST22-101-00 12 cm
Endarterectomy Vein Stripper
Handle For
ST22-101-02 to ST22-101-14



Rumel - Belmont
Vein Strippers
ST22-108-32
32.5 cm
Tourniquet
ST22-108-01
3.2 mm Ø
For children
ST22-108-02
6.4 mm Ø
For adults



ST22-110-03 **ST22-110-04**
ST22-110-05 **ST22-110-06**

SCHMID
ST22-110-03 - ST22-110-06
Vessel irrigating cannulae,
malleable, silver plated
15cm
LUER LOCK



Blake Gall Stone Forceps
H23-170-20 20 cm
Straight

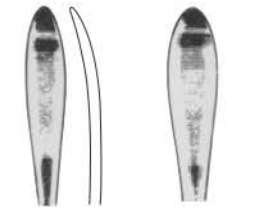


ST22-117-18 18.5cm
ST22-117-21 21.5cm
Vascular spatula



HALLE
ST22-118-18 18cm
Vascular spatula





ST22-120-14 14cm
ST22-120-23 23.5cm
Vascular spatula

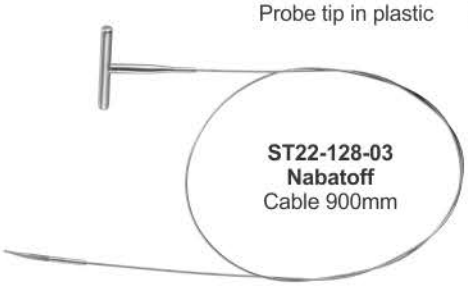


BABCOCK
ST22-122-40 40cm
ST22-122-50 50cm
ST22-122-65 65cm
ST22-122-80 80cm
Sounds for varicose veins



Nabatoff Varicose Vein Stripper
ST22-128-00
135mmx100mmx25mm
complete

ST22-128-01
Nabatoff
Metal Case



ST22-128-02
Nabatoff
Handle



ST22-128-04
Nabatoff
Probe tip in plastic



Nabatoff
Metal Probe
ST22-128-05
3mm



Nabatoff
Metal Olive
ST22-128-06



Nabatoff
Metal Olive
ST22-128-07
9mm

ST22-128-03
Nabatoff
Cable 900mm



Nabatoff
Metal Olive
ST22-128-08
12mm



Nabatoff
Metal Olive
ST22-128-09
15mm



ST22-130-01 6mm
ST22-130-02 8mm
ST22-130-03 10mm
ST22-130-04 12mm

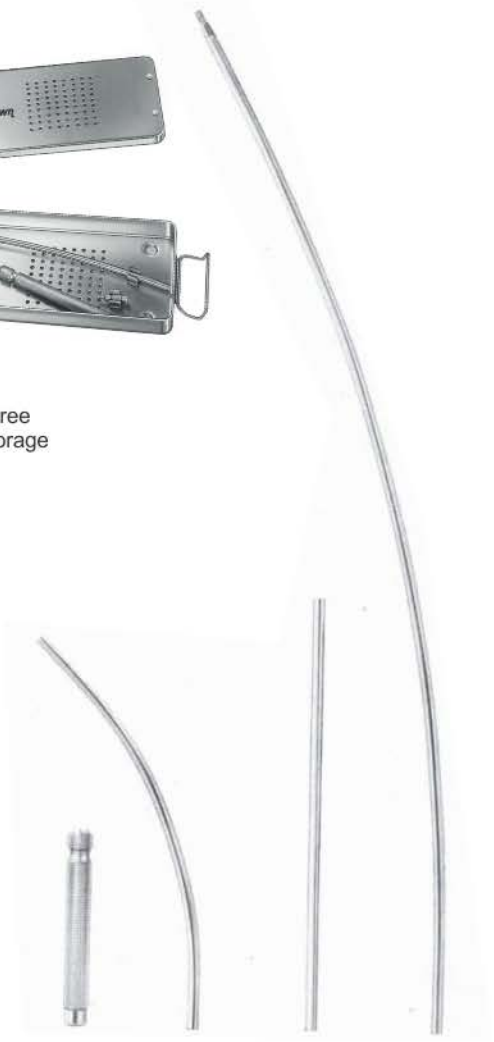


ST22-130-05
ST22-130-06

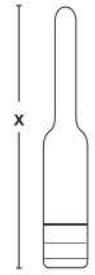


Martin
ST22-130-00
Tunneling Set complete set with three shafts, two handles and 12 tips in storage case.

110mm x 37mm **ST22-130-00** Tunneling set complete
ST22-130-07 Universal handle (2x)
ST22-130-08 Tunneling shaft, curved, 225mm
ST22-130-09 Tunneling shaft, straight, 225mm
80mm x 32mm **ST22-130-10** Tunneling shaft, curved, 540mm
80mm x 24mm **ST22-130-01** Bullet tip 6mm (2 x)
ST22-130-02 Bullet tip 8mm (2 x)
ST22-130-03 Bullet tip 10mm (2 x)
ST22-130-04 Bullet tip 12mm (2 x)
ST22-130-05 Vein tip
ST22-130-06 Luer Adaptor
Plate for tips only
Sterilizing cases 550 x 115 x 35mm



ST22-130-07
ST22-130-08 22.5cm
ST22-130-09 22.5cm
ST22-130-10 54cm



X Length
Ø Vessel
V Vein
A Artery

APPROXIMATORS BIEMER CLIPS



X=8mm
ST22-131-08 V
ST22-132-08 A
Ø=0,4 mm - 1 mm



X=8mm
ST22-133-08 V
ST22-134-08 A
Ø=0,4 mm - 1 mm



X=8mm
ST22-135-08 V
ST22-136-08 A
Ø=0,4 mm - 1 mm



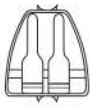
X=8mm
ST22-137-08 V
ST22-138-08 A
Ø=0,4 mm - 1 mm



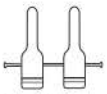
X=11mm
ST22-131-11 V
ST22-132-11 A
Ø=0,6 mm - 1,5 mm



X=11mm
ST22-133-11 V
ST22-134-11 A
Ø=0,6 mm - 1,5 mm



X=11mm
ST22-135-11 V
ST22-136-11 A
Ø=0,6 mm - 1,5 mm



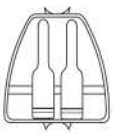
X=11mm
ST22-137-11 V
ST22-138-11 A
Ø=0,6 mm - 1,5 mm



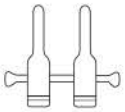
X=14mm
ST22-131-14 V
ST22-132-14 A
Ø=1 mm - 2 mm



X=14mm
ST22-133-14 V
ST22-134-14 A
Ø=1 mm - 2 mm



X=14mm
ST22-135-14 V
ST22-136-14 A
Ø=1 mm - 2 mm



X=14mm
ST22-137-14 V
ST22-138-14 A
Ø=1 mm - 2 mm



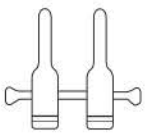
X=17mm
ST22-131-17 V
ST22-132-17 A
Ø=1 mm - 2,25 mm



X=17mm
ST22-133-17 V
ST22-134-17 A
Ø=1 mm - 2,25 mm



X=17mm
ST22-135-17 V
ST22-136-17 A
Ø=1 mm - 2,25 mm



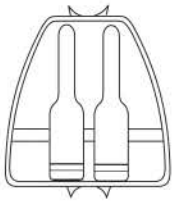
X=17mm
ST22-137-17 V
ST22-138-17 A
Ø=1 mm - 2,25 mm



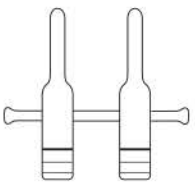
X=25mm
ST22-131-25 V
ST22-132-25 A
Ø=1,5 mm - 3,5 mm



X=25mm
ST22-133-25 V
ST22-134-25 A
Ø=1,5 mm - 3,5 mm



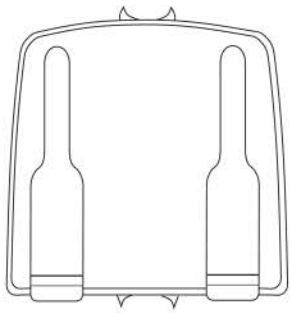
X=25mm
ST22-135-25 V
ST22-136-25 A
Ø=1,5 mm - 3,5 mm



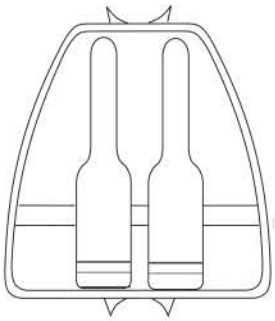
X=25mm
ST22-137-25 V
ST22-138-25 A
Ø=1,5 mm - 3,5 mm



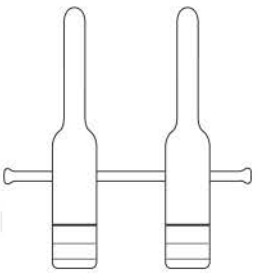
X=36mm
ST22-131-36 V
ST22-132-36 A
Ø=1,5 mm - 3,5 mm



X=36mm
ST22-133-36 V
ST22-134-36 A
Ø=1,5 mm - 3,5 mm



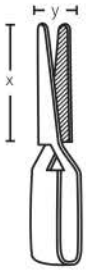
X=36mm
ST22-135-36 V
ST22-136-36 A
Ø=1,5 mm - 3,5 mm



X=36mm
ST22-137-36 V
ST22-138-36 A
Ø=1,5 mm - 3,5 mm

Approximatoren, Biemer-Clips, Clip-Anlegezangen | Aproximadores, Clips Biemer, Pinzas Aplicadoras de Clips
Approximateurs, pinces Biemer, pinces d'application de pinces | Approssimatori, clip Biemer, pinze per l'applicazione di clip

Biemer Vessel Approximator with adjustable clip distance



X
Jaw length

Y
Max. Jaw opening

Gms
Closing pressure opening

Biemer Vessel Clip



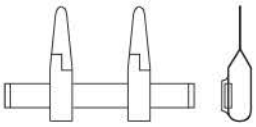
ST22-141-06
x=6mm
y=4mm
gms=30-40



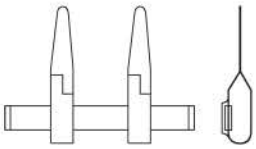
ST22-141-09
x=9mm
y=5mm
gms=30-40



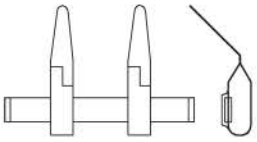
ST22-143-06
x=9mm
y=5mm
gms=20-25



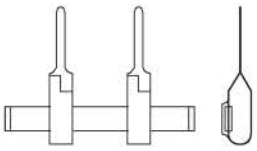
ST22-145-04
x=4.5mm
y=3.0mm
gms=30-40



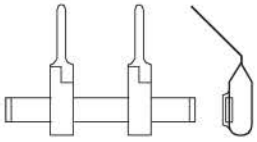
ST22-145-09
x=9mm
y=5mm
gms=30-40



ST22-146-09
x=9mm
y=5mm
gms=30-40



ST22-147-09
x=9mm
y=5mm
gms=20-25



ST22-148-09
x=9mm
y=5mm
gms=30-40

For temporary occlusion, (identified by yellow coloured spring ends) for vessels of 0.5mm-2.0mm. Blade gripping surface with oblique serrations for save but careful gripping of vessels. No risk due to rigidly fixed pressure measure.



Biemer
ST22-151-14
14.5 cm
applying forceps
with lock



Biemer
ST22-152-14
14.5 cm
applying forceps
without lock

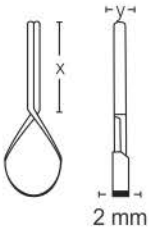


Clip Applying Forceps
ST22-153-01 14 cm with lock
ST22-153-02 14 cm with out lock



Clip Applying Forceps
ST22-154-14 14cm
for approximators
and double-clips

Biemer-Clips, Clip-Anlegezange | Clips de Biemer, pinzas de aplicación de clips
Clips Biemer, pinces d'application de clips | Clip Biemer, pinza per l'applicazione di clip



X=Jaw length
y=max. Opening
gms=Pressure

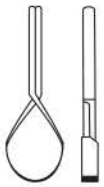
for temporary closure



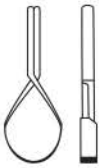
Biemer Clips applying forceps
15 cm
with ratchet
ST22-161-15

Biemer Clips applying forceps
18 cm
with ratchet,
bayonet shaped
ST22-162-18

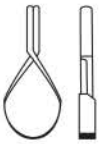
For clips ST22-163-31 to ST22-166-21



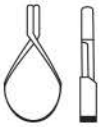
ST22-163-31
x=10.0 mm
y=1.5 mm
gms=70



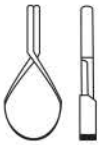
ST22-163-21
x=8.0 mm
y=1.0 mm
gms=70



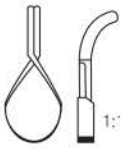
ST22-163-11
x=6.0 mm
y=0.8 mm
gms=70



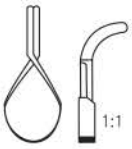
ST22-163-13
x=4.0 mm
y=0.75 mm
gms=70



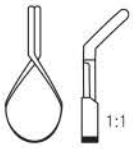
ST22-163-12
x=6.0 mm
y=1.0 mm
gms=70



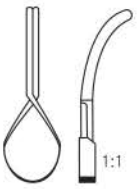
ST22-164-11
x=6.0 mm
y=1.0 mm
gms=70



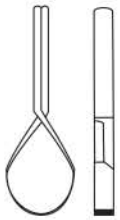
ST22-164-12
x=6.0 mm
y=1.0 mm
gms=70



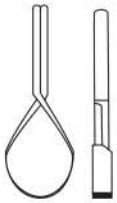
ST22-164-13
x=6.0 mm
y=1.0 mm
gms=70



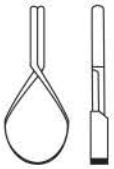
ST22-164-31
x=10.0 mm
y=1.0 mm
gms=70



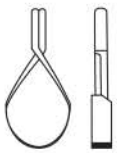
ST22-165-31
x=10.0 mm
y=2.0 mm
gms=150



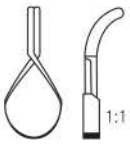
ST22-165-21
x=8.0 mm
y=2.0 mm
gms=150



ST22-165-11
x=6.0 mm
y=1.0 mm
gms=150



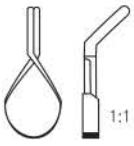
ST22-165-01
x=4.0 mm
y=0.75 mm
gms=150



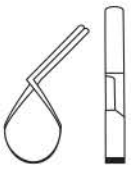
ST22-166-11
x=6.0 mm
y=1.0 mm
gms=150



ST22-166-12
x=6.0 mm
y=1.0 mm
gms=150



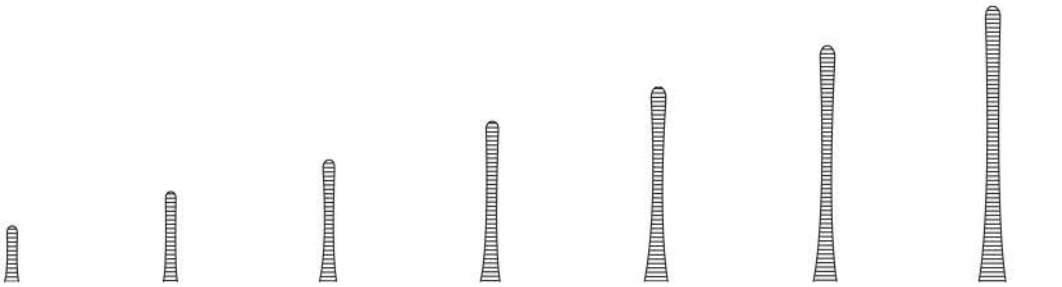
ST22-166-13
x=6.0 mm
y=1.0 mm
gms=150



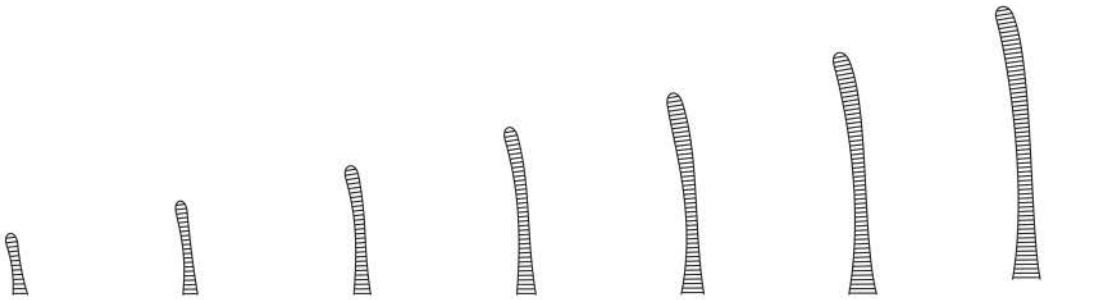
ST22-166-21
x=8.0 mm
y=2.0 mm
gms=150



Johns Hopkins Bulldog Clamps
serrated jaws



ST22-171-38 38 mm straight
ST22-171-50 50 mm straight
ST22-171-55 55 mm straight
ST22-171-65 65 mm straight
ST22-171-70 70 mm straight
ST22-171-75 75 mm straight
ST22-171-90 90 mm straight



ST22-172-38 38 mm slightly curved
ST22-172-50 50 mm slightly curved
ST22-172-55 55 mm slightly curved
ST22-172-65 65 mm slightly curved
ST22-172-70 70 mm slightly curved
ST22-172-75 75 mm slightly curved
ST22-172-90 90 mm slightly curved



Bulldog Clamp Applying Forceps
ST22-170-23 23 cm
angled tips



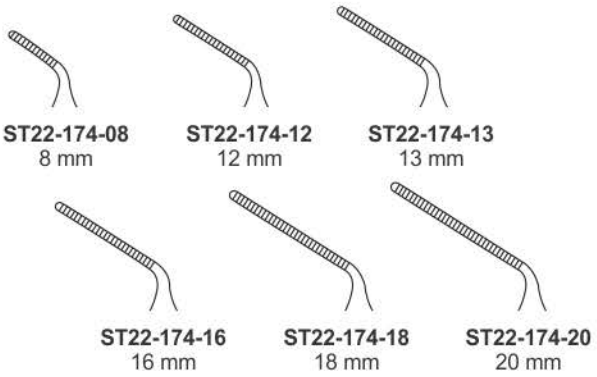
Diethrich Micro-Coronary Bulldog Clamps
5 cm
straight



ST22-173-08 8 mm
ST22-173-12 12 mm
ST22-173-16 16 mm
ST22-173-20 20 mm



Diethrich Micro-Coronary Bulldog Clamps
5 cm angled jaws



ST22-174-08 8 mm
ST22-174-12 12 mm
ST22-174-13 13 mm
ST22-174-16 16 mm
ST22-174-18 18 mm
ST22-174-20 20 mm



DIEFFENBACH
ST22-177-35 35mm
ST22-177-50 50mm



DIEFFENBACH
ST22-178-35 35mm
ST22-178-50 50mm



DIEFFENBACH
ST22-179-57
57mm



DIEFFENBACH
ST22-180-57
57mm



De BAKEY-HESS
ST22-181-20
Length of jaws:
20mm



De BAKEY-HESS
ST22-181-30
Length of jaws:
30mm



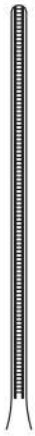
De Bakey Bulldog Clamp straight cross action



ST22-183-20
75 mm
jaw length 2 cm



ST22-183-30
85 mm
jaw length 3 cm



ST22-183-45
105 mm
jaw length 4.5 cm



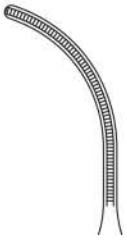
ST22-183-65
120 mm
jaw length 6.5 cm



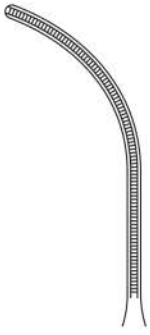
De Bakey Bulldog Clamp curved cross action



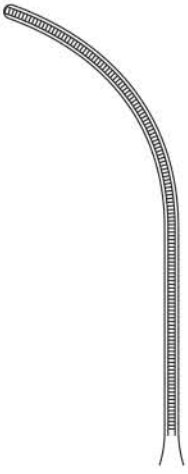
ST22-184-20
70 mm
jaw length 2 cm



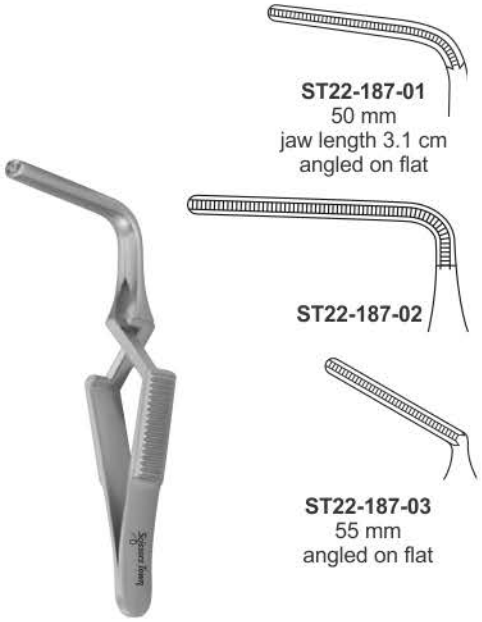
ST22-184-30
80 mm
jaw length 3 cm



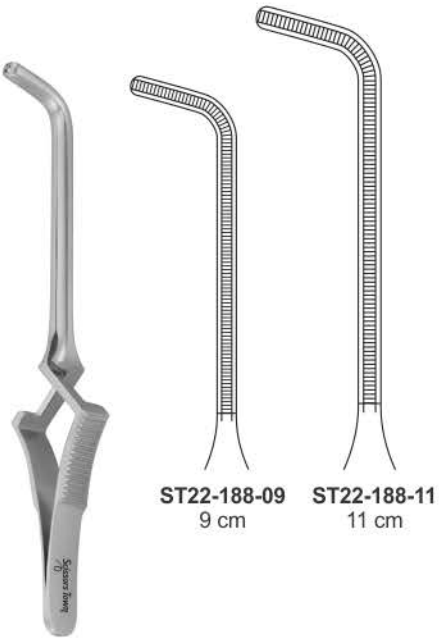
ST22-184-45
100 mm
jaw length 4.5 cm



ST22-184-65
115 mm
jaw length 6.5 cm



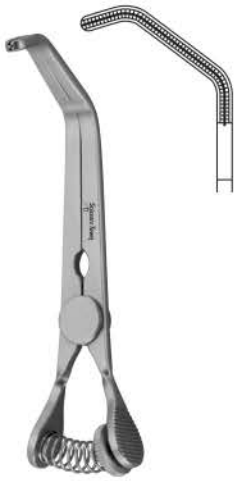
Santulli Atraumatic Bulldog Clamps
7 cm



Gregory-Soft Atraumatic Bulldog Clamps



Gregory
ST22-189-10
Bulldog Clamp
10.5 cm



De Bakey Atraumatic Bulldog Clamps Satinsky
ST22-196-07 7 cm



De Bakey Atraumatic Bulldog Clamps Carotis
ST22-197-09 9 cm



De Bakey Atraumatic Bulldog Clamps Satinsky
ST22-198-10 10 cm

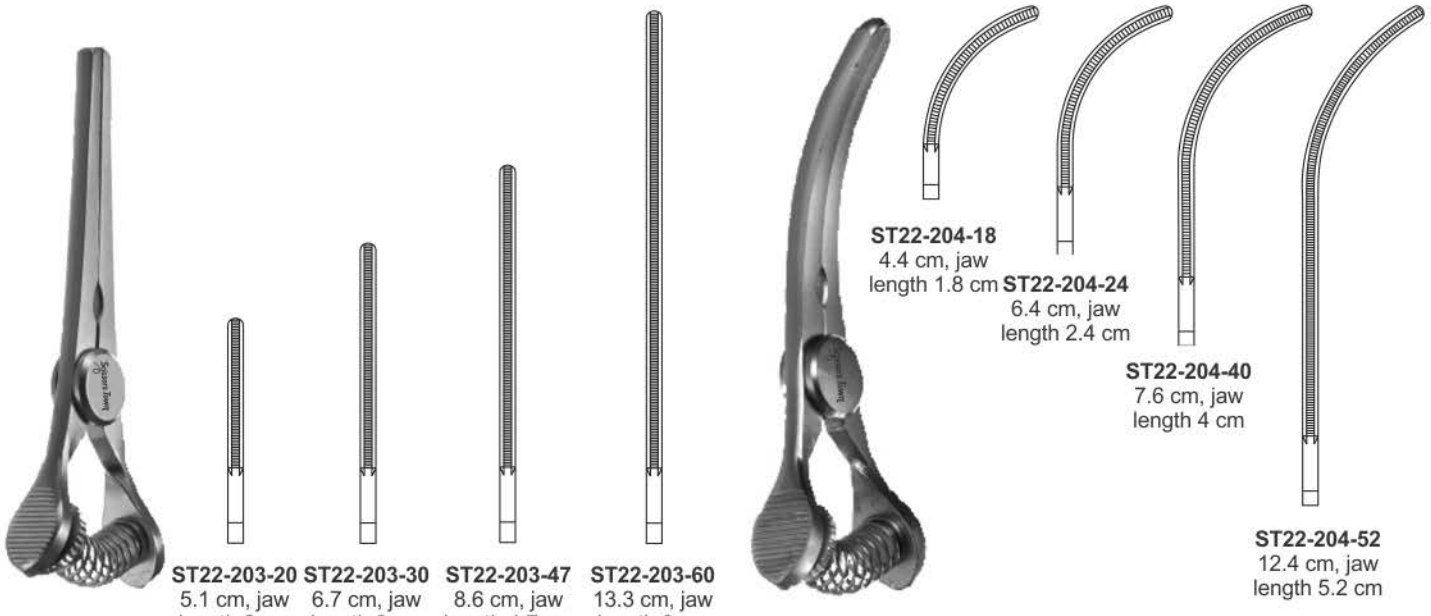


Glover Atrauma Bulldog Clamps
cooley serrations with adjusting screw to regulate tension, Straight

ST22-201-18 length 1.8 cm 7 cm, jaw
ST22-201-32 length 3.2 cm 8 cm, jaw
ST22-201-45 length 4.5 cm 8.5 cm, jaw
ST22-201-60 length 6 cm 11 cm, jaw

Glover Atrauma Bulldog Clamps
cooley serrations with adjusting screw to regulate tension, curved

ST22-202-18 length 1.8cm 6.5 cm, jaw
ST22-202-32 length 3.2 cm 7.5 cm, jaw
ST22-202-45 length 4.5 cm 9 cm, jaw
ST22-202-60 length 6 cm 10.5 cm, jaw



Cooley Atrauma Bulldog Clamps
cooley serrations with adjusting screw to regulate tension, Straight

ST22-203-20 5.1 cm, jaw length 2 cm
ST22-203-30 6.7 cm, jaw length 3 cm
ST22-203-47 8.6 cm, jaw length 4.7 cm
ST22-203-60 13.3 cm, jaw length 6 cm

Cooley Atrauma Bulldog Clamps
cooley serrations with adjusting screw to regulate tension, curved

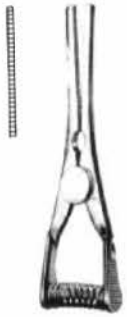
ST22-204-18 4.4 cm, jaw length 1.8 cm
ST22-204-24 6.4 cm, jaw length 2.4 cm
ST22-204-40 7.6 cm, jaw length 4 cm
ST22-204-52 12.4 cm, jaw length 5.2 cm

Atrauma Bulldog-Klemmen aus Titan | Abrazaderas Titanio Atrauma Bulldog
Pinces Bulldog Atraumatiques en Titane | Morsetti Bulldog Atrauma in Titanio



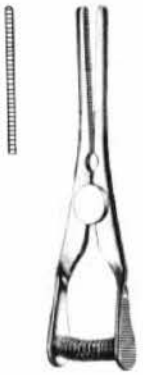
3 cm

Vene **ST22-209-30**
Arterie **ST22-210-30**



3,5 cm

ST22-209-35
ST22-210-35



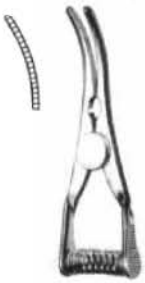
4 cm

ST22-209-40
ST22-210-40



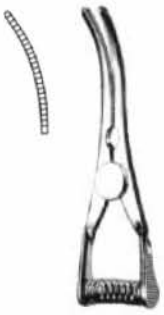
5 cm

ST22-209-50
ST22-210-50



3 cm

Vene **ST22-211-30**
Arterie **ST22-212-30**



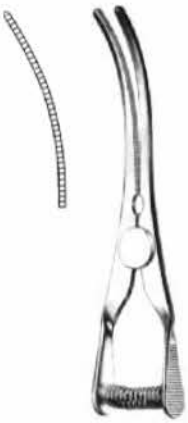
3,5 cm

ST22-211-35
ST22-212-35



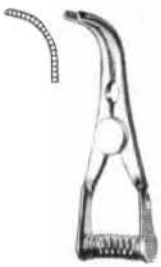
4 cm

ST22-211-40
ST22-212-40



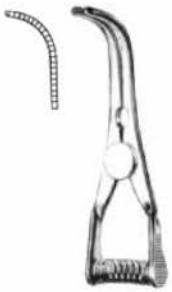
5 cm

ST22-211-50
ST22-212-50



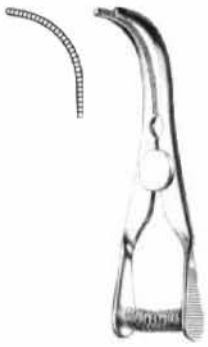
3 cm

Vene **ST22-213-30**
Arterie **ST22-214-30**



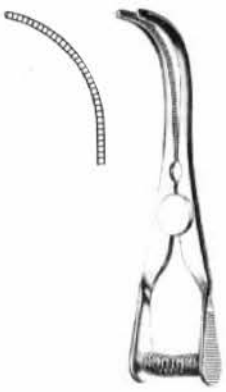
3,5 cm

ST22-213-35
ST22-214-35



4 cm

ST22-213-40
ST22-214-40



5 cm

ST22-213-50
ST22-214-50



1.5 mm

ST22-311-12 12.5 cm
ST22-311-14 14.5 cm
ST22-311-16 16 cm
ST22-311-20 20 cm
ST22-311-24 24 cm

2.0 mm

ST22-313-12 12.5 cm
ST22-313-14 14.5 cm
ST22-313-16 16 cm
ST22-313-20 20 cm
ST22-313-24 24 cm
ST22-313-30 30 cm

2.7 mm

ST22-315-16 16 cm
ST22-315-20 20 cm
ST22-315-24 24 cm
ST22-315-30 30 cm

3.5 mm

ST22-317-16 16 cm
ST22-317-20 20 cm
ST22-317-24 24 cm
ST22-317-30 30 cm
ST22-317-35 35 cm

1.5 mm

ST22-319-14
14.5 cm
Angled

2.0 mm

ST22-321-16 16 cm
ST22-321-20 20 cm
ST22-321-24 24 cm
ST22-321-30 30 cm
Angled

De Bakey Atraumatic Tissue Clamp Forceps



1.2 mm

ST22-309-16T
16 cm
ST22-309-20T
20 cm
ST22-309-24T
24 cm

1.5 mm

ST22-311-16T
16 cm
ST22-311-20T
20 cm
ST22-311-20T
24 cm

1.8 mm

ST22-312-16T
16 cm
ST22-312-20T
20 cm
ST22-312-24T
24 cm

2.0 mm

ST22-313-16T
16 cm
ST22-313-20T
20 cm
ST22-313-24T
24 cm

2.8 mm

ST22-315-16T
16 cm
ST22-315-20T
20 cm
ST22-315-24T
24 cm

De Bakey Atraumatic Tissue Clamp Forceps
Titanium



2.5 mm

ST22-302-15
15 cm
ST22-302-20
20 cm
ST22-302-24
24 cm
stainless Steel

3.0 mm

ST22-326-15
15 cm
ST22-326-20
20 cm
ST22-326-24
24 cm
stainless Steel

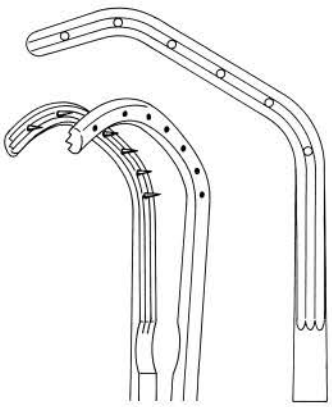
De Bakey Atraumatic Tissue Clamp Forceps



Price-Thomas
Bronchus Clamp
ST22-221-22 22 cm

Price-Thomas
Bronchus Clamp
22 cm

ST22-223-01
Fig.1



ST22-223-02
Fig.2



ST22-225-01

ST22-225-02

Sarot
Bronchus Clamp
23cm



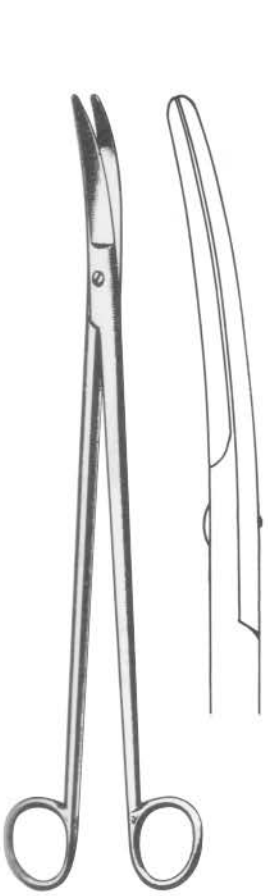
ST22-227-60
60mm

ST22-227-80
80mm

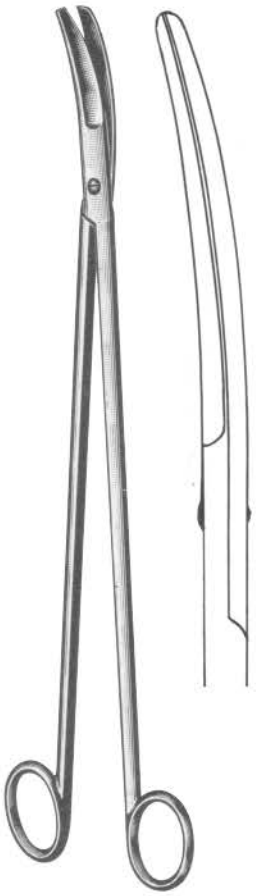
Bronchus clamp
23cm

Lobektomieschere, Lungenfasszange, Bronchusklemme | *Tijeras de lobectomía, fórceps de agarre pulmonar, abrazadera para bronquios*

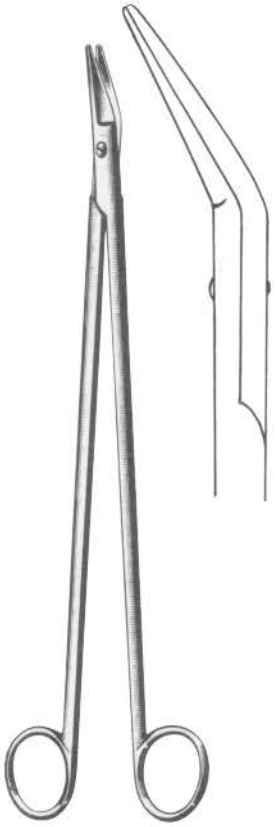
Ciseaux de lobectomie, pince à préhension pulmonaire, pince à bronche | *Forbici per lobectomia, pinza per presa polmonare, pinza per bronchi*



Willauer
Dissecting Scissors
ST22-408-28 28cm



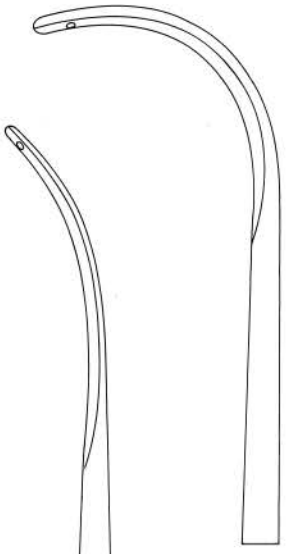
Crafoord
Lobectomy Scissors
ST22-384-30 30cm



Finochietto
Scissors
ST22-387-27 27cm



Semb
Bronchus Clamp
25 cm

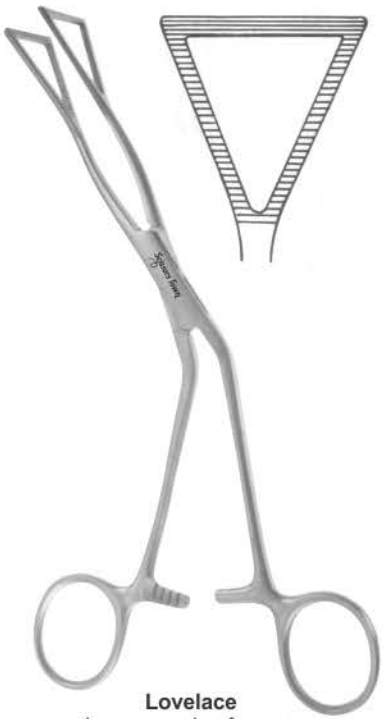


ST22-231-02
Fig. 2

ST22-231-01
Fig. 1



Lovelace
Lung Grasping Forceps
ST22-147-25
Straight
20.5 cm



Lovelace
Lung grasping forceps
ST22-148-25
19cm angled to side
jaws 25mm wide



ST22-708-24
24cm
Finochietto
Thoracic And Ligature Forceps

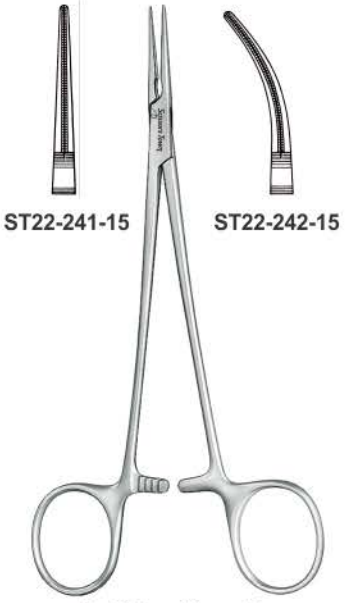
Hemostatic forceps



ST22-241-12
15mm

ST22-242-12
15mm

DeBakey-Mosquito Forceps
12.5cm



ST22-241-15

ST22-242-15

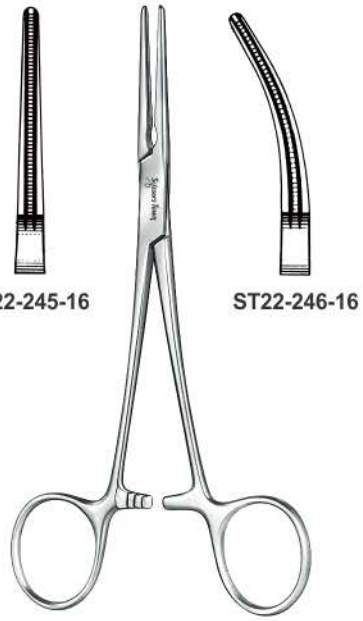
DeBakey-Mosquito Forceps
15 cm



ST22-243-15
45mm

ST22-244-15
45mm

DeBakey-PEAN Forceps
15.5cm



ST22-245-16

ST22-246-16

DeBakey-Rankin
Forceps
16cm



ST22-247-15
32mm

ST22-248-15
32mm

De BAKEY-BAINBRIDGE
15.5cm



ST22-247-18
58mm

ST22-248-18
58mm

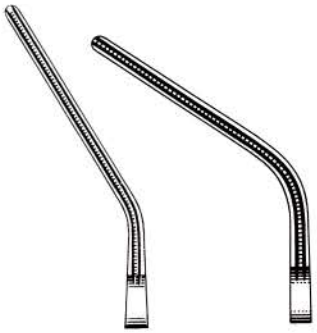
De BAKEY-BAINBRIDGE
18cm



De BAKEY
ST22-251-16
16.5cm



DeBakey
Multi purpose Vascular Clamp



ST22-253-16
16.5 cm

ST22-254-16
16.5 cm



DeBakey
ST22-255-16
Multi purpose Vascular Clamp
16.5 cm



De Bakey Vascular Forceps

ST22-257-20
20 cm



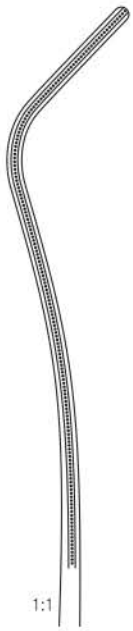
ST22-257-23
23 cm



ST22-258-16
16 cm

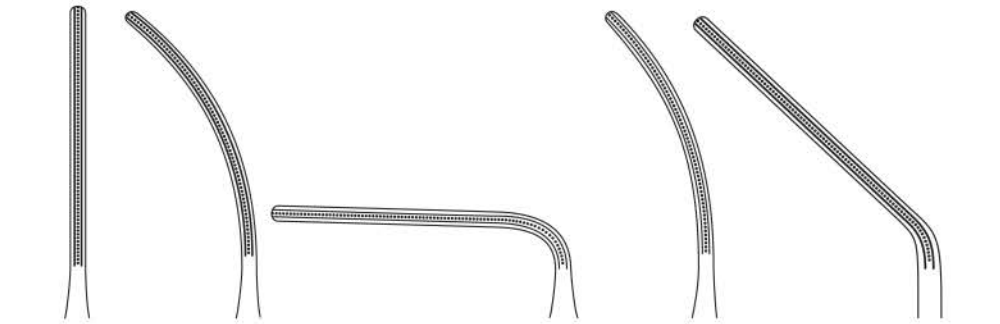


De Bakey Atraumatic Vascular Forceps



ST22-260-20
20 cm
S-curved





ST22-263-01
12.5 cm
jaw length
4.5 cm straight

ST22-263-02
12.5 cm
jaw length
4.5 cm curved

ST22-263-03
12.5 cm
jaw angled 90°
length 4 cm

ST22-263-04
12.5 cm
jaw length 4.5 cm
S curved

ST22-263-05
12.5 cm
jaw angled 45°
length 4 cm

Debakey Ring Handled Bulldog Clamps & Atraumatic Vascular Forceps

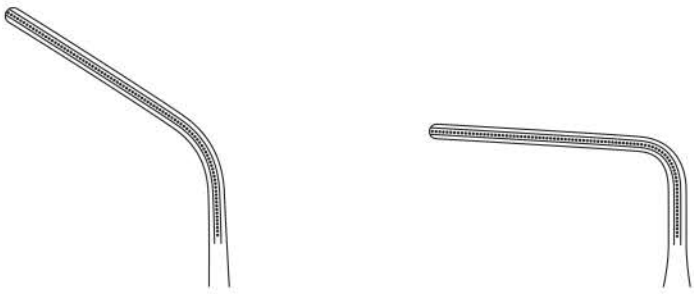




ST22-265-01
16.5 cm
jaw length 2.9 cm
straight jaws

ST22-265-02
16.5 cm
jaw length 2.9 cm
jaws angled 30°

ST22-265-03
16.5 cm
jaw length 2.9 cm
jaws angled 60°



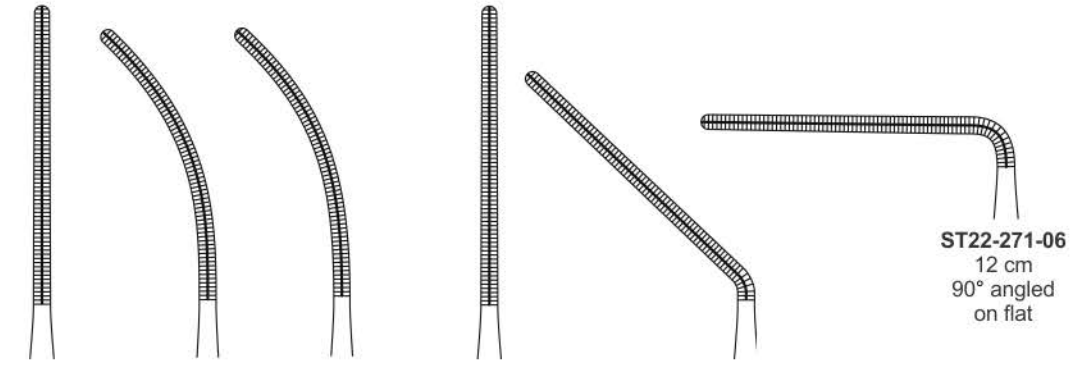
ST22-265-04
16.5 cm
jaw length 2.9 cm
jaws angled 45°

ST22-265-05
16.5 cm
jaw length 2.9 cm
jaws angled 90°

Debakey Miniature Clamps & Atraumatic Vascular Forceps



Cooley Multipurpose Clamp & Atraumatic Cardiovascular Forceps



ST22-271-01
12 cm
straight

ST22-271-02
12 cm
curved

ST22-271-03
12 cm
S-curved

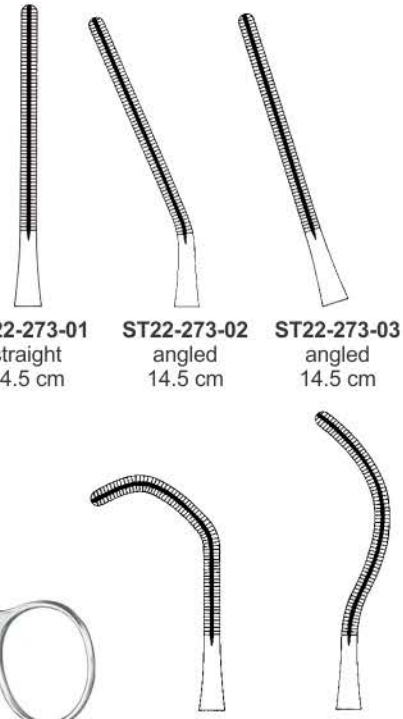
ST22-271-04
12 cm
sidewards
angled

ST22-271-05
12 cm
45° angled
on flat

ST22-271-06
12 cm
90° angled
on flat



Cooley
Pediatric Vascular Clamp
14.5 cm



ST22-273-01
straight
14.5 cm

ST22-273-02
angled
14.5 cm

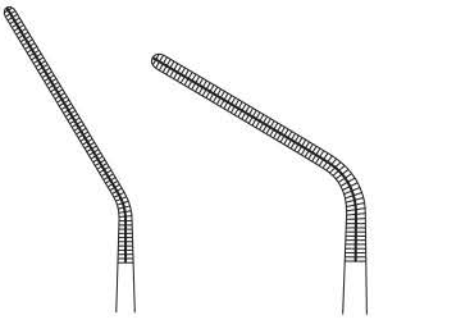
ST22-273-03
angled
14.5 cm

ST22-273-04
double curved
14 cm

ST22-273-05
spoon shape
14.5 cm

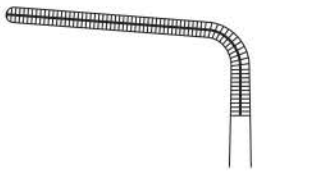


Cooley Multipurpose Clamp & Atraumatic Cardiovascular Forceps



ST22-275-01
16.5 cm
jaw length 3.8 cm
30° angled
calibrated in
5mm increments

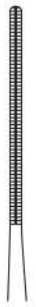
ST22-275-02
15.5 cm
jaw length 2.9 cm
60° angled
calibrated in
5mm increments



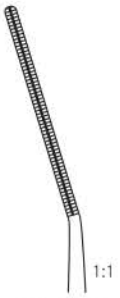
ST22-275-03
14 cm
jaw length 3.8 cm
90° angled
calibrated in
5mm increments

Cooley Multipurpose Clamp & Atraumatic Cardiovascular Forceps





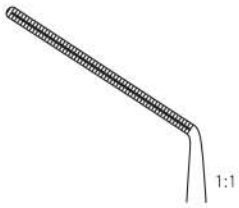
ST22-277-01
16.5 cm
jaw length 3.2 cm
Straight jaws Fig. 1



ST22-277-02
16.5 cm
jaw length 3.2 cm
angled 30° Fig. 2



ST22-277-03
16.5 cm
jaw length 3.2 cm
angled 60° Fig. 3



ST22-277-04
16.5 cm
jaw length 3.2 cm
angled 90° Fig. 4



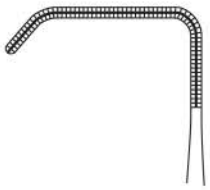
ST22-277-05
16.5 cm
jaw length 3.2 cm
slight curve Fig. 5

Cooley Double Angled Vascular Clamp & Atraumatic Cardiovascular Forceps





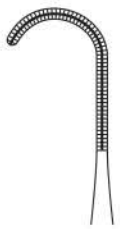
ST22-277-06
16.5 cm
jaw length 2.5 cm
depth 6.8mm
angled 90° Fig. 6



ST22-277-07
16.5 cm
jaw length 3.2 cm
depth 6.8mm
angled 90° Fig. 7

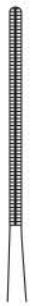


ST22-277-08
16.5 cm
jaw length 3.5 cm
depth 1.3 cm
Fig. 8



ST22-277-09
16.5 cm
jaw length 2.2 cm
depth 10mm Fig. 9

Cooley Multipurpose Clamp & Atraumatic Cardiovascular Forceps





ST22-279-01
16.5 cm
jaw length 3.2 cm
Straight jaws Fig. 1
angled on flat



ST22-279-02
16.5 cm
jaw length 3.2 cm
angled 30° Fig. 2
angled on flat



ST22-279-03
16.5 cm
jaw length 3.2 cm
angled 60° Fig. 3
angled on flat



ST22-279-04
16.5 cm
jaw length 3.2 cm
angled 90° Fig. 4
angled on flat



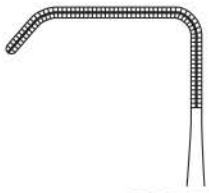
ST22-279-05
16.5 cm
jaw length 3.2 cm
slight curve Fig. 5
angled on flat

Cooley Double Angled Vascular Clamp & Atraumatic Cardiovascular Forceps

angled on flat



ST22-279-06
16.5 cm
jaw length 2.5 cm
depth 6.8mm
angled 90° Fig. 6



ST22-279-07
16.5 cm
jaw length 3.2 cm
depth 6.8mm
angled 90° Fig. 7



ST22-279-08
16.5 cm
jaw length 3.5 cm
depth 1.3 cm
Fig. 8



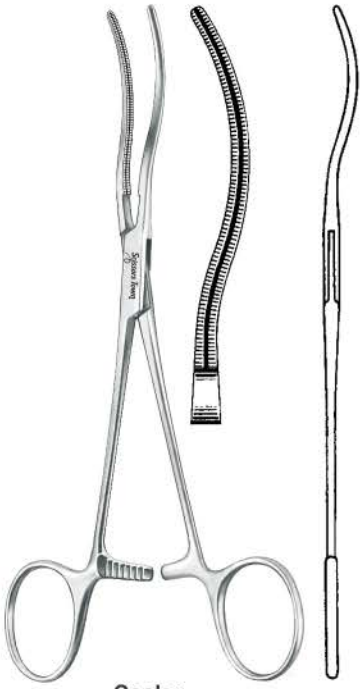
ST22-279-09
16.5 cm
jaw length 2.2 cm
depth 10mm
Fig. 9



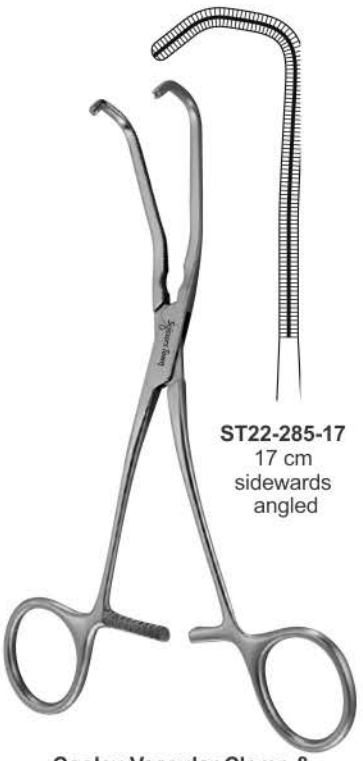
Cooley
Multi purpose Vascular Clamp
ST22-281-17
17 cm



Cooley
Multi purpose Vascular Clamp
curved
ST22-282-17 17 cm



Cooley
Multi purpose Vascular Clamp
ST22-283-17
17.5 cm



ST22-285-17
17 cm
sidewards
angled

Cooley Vascular Clamp &
Atraumatic Cardiovascular Forceps



Cooley
Anastomosis Clamp
ST22-286-17
17 cm



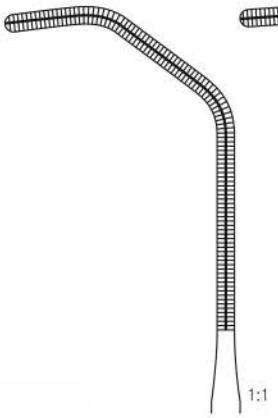
Cooley Neonatal Vascular clamp
12.7cm
ST22-289-01 3.8cm straight jaws, straight shanks
ST22-289-02 3.8cm angled shanks , straight jaws
ST22-289-03 3.8cm curved shanks, angled jaws
ST22-289-04 3.8cm straight shanks, full curved jaws



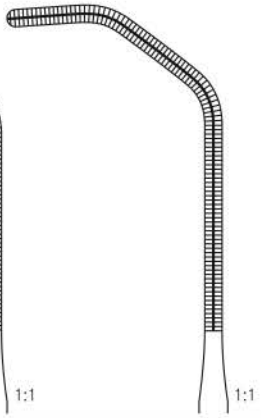
Cooley Neonatal Vascular clamp
ST22-290-12 12 cm
jaw length 2.9 cm
straight shanks,
partial occlusion jaws



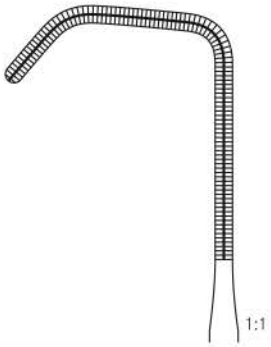
Cooley Vascular Clamp & Atraumatic Cardiovascular Forceps



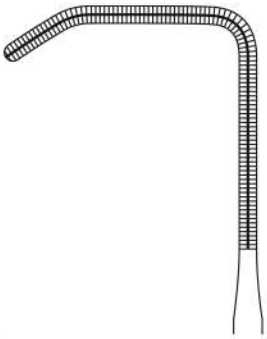
ST22-291-01
16.5 cm
jaw length 3.2 cm
jaw depth 7mm
angled 60° small



ST22-291-02
16.5 cm
jaw length 3.7 cm
jaw depth 7mm
angled 60° large



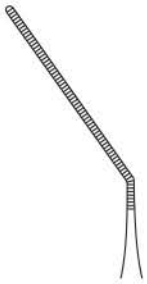
ST22-291-03
16.5 cm
jaw length 2.7 cm
jaw depth 7mm
angled 90° small



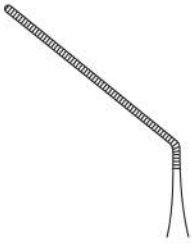
ST22-291-04
16.5 cm
jaw length 3.2 cm
jaw depth 7mm
angled 60° large



Castaneda Multipurpose Clamp & Atraumatic Cardiovascular Forceps



ST22-295-30
12.7 cm
jaw length
3.5 cm
jaw angled 30°



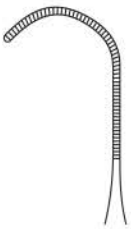
ST22-295-50
12.7 cm
jaw length
3.5 cm
jaw angled 50°



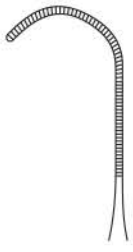
ST22-295-90
12.7 cm
jaw length
3.5 cm
jaw angled 90°



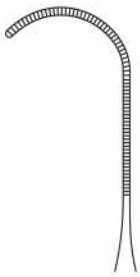
ST22-295-00
12.7 cm
jaw length
3.5 cm
straight



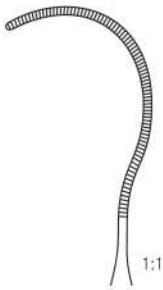
ST22-296-01
14.6 cm
jaw length
1.5 cm
depth 5mm



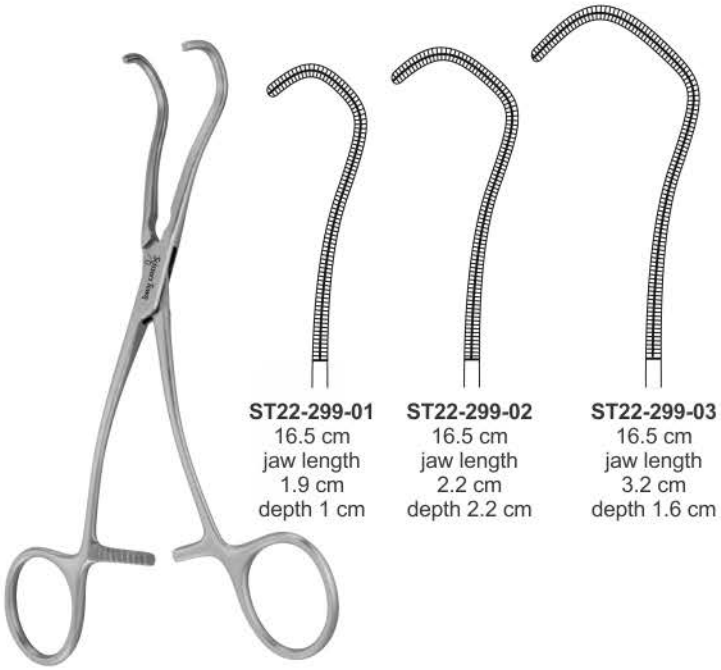
ST22-296-02
15.2 cm
jaw length
1.8 cm
depth 6mm



ST22-296-03
15.6 cm
jaw length
2.1 cm
depth 7mm



ST22-296-04
12.4 cm
jaw length
2.4 cm
depth 8mm
spoon-shape

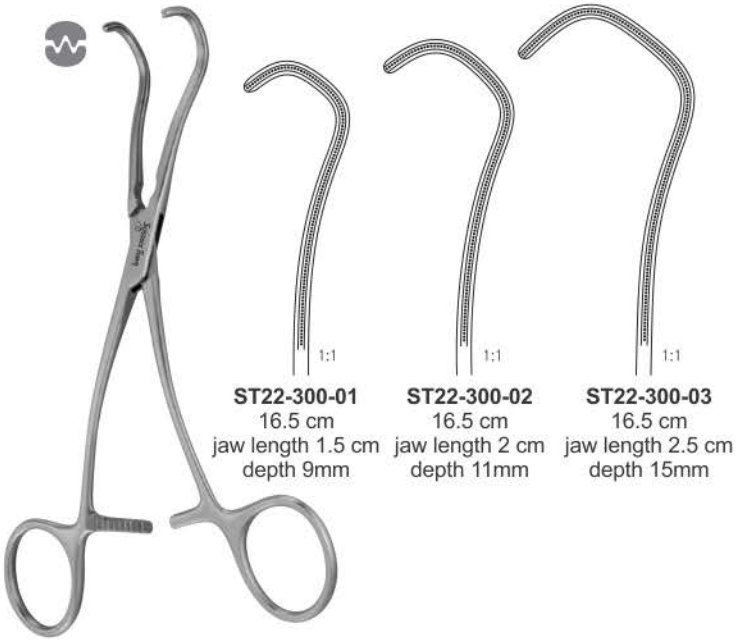


ST22-299-01
16.5 cm
jaw length
1.9 cm
depth 1 cm

ST22-299-02
16.5 cm
jaw length
2.2 cm
depth 2.2 cm

ST22-299-03
16.5 cm
jaw length
3.2 cm
depth 1.6 cm

Cooley - Derra Vascular Clamp & Atraumatic Cardiovascular Forceps



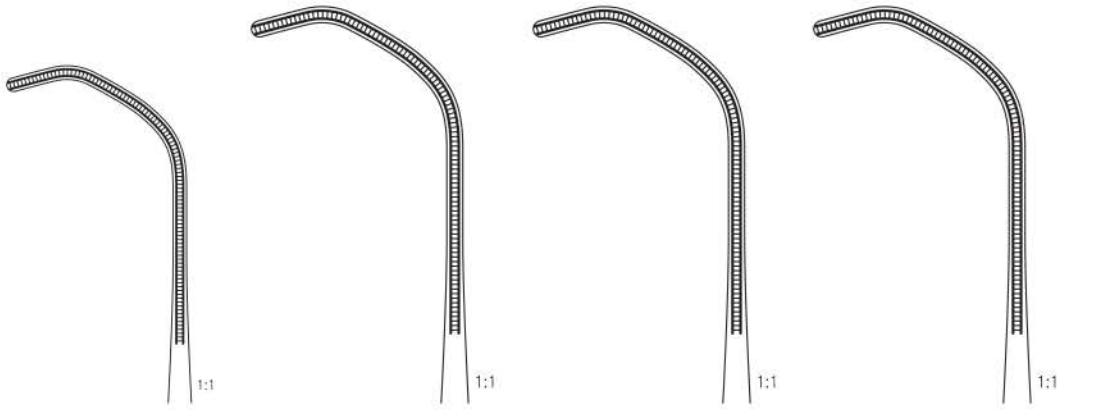
ST22-300-01
16.5 cm
jaw length 1.5 cm
depth 9mm

ST22-300-02
16.5 cm
jaw length 2 cm
depth 11mm

ST22-300-03
16.5 cm
jaw length 2.5 cm
depth 15mm

Derra Anastmosis Clamps & Atraumatic Vascular Forceps





ST22-302-01
17 cm
straight shanks
jaw length
2 cm
depth 8mm

ST22-302-02
20 cm
straight shanks
jaw length
3 cm
depth 8mm

ST22-302-03
21.3 cm
straight shanks
jaw length
4.5 cm
depth 1cm

ST22-302-04
21.6 cm
straight shanks
jaw length 6.7cm
depth 1cm

Beck Aorta Clamps & Atraumatic Vascular Forceps

Periphere Gefäßklemme, Koarktationszange | Pinza vascular periférica, fórceps de coartación
Pince vasculaire périphérique, pince à coarctation | Morsetto vascolare periferico, pinza di coartazione



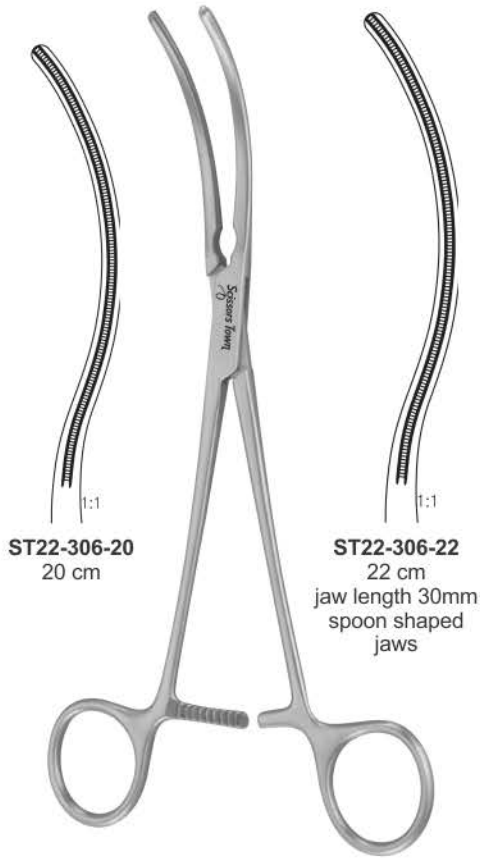
ST22-303-20
20 cm
jaw length
30mm,
straight shanks

ST22-303-22
22 cm
jaw length
50mm,
straight shanks

ST22-304-20
20 cm
jaw length
30mm,
angled shanks

ST22-304-22
22 cm
jaw length
50mm,
angled shanks

Potts Atraumatic Tissue Clamp Forceps



ST22-306-20
20 cm

ST22-306-22
22 cm
jaw length 30mm
spoon shaped
jaws

Potts Atraumatic Tissue Clamp Forceps



Husfeldt
Peripheral Vascular Clamp
ST22-308-18 18 cm



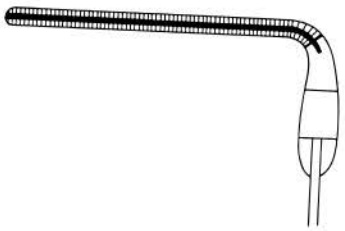
Husfeldt
Peripheral Vascular Clamp
ST22-309-18 18 cm



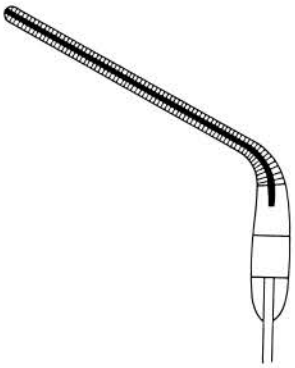
Husfeldt
Peripheral Vascular Clamp
ST22-310-18 18 cm



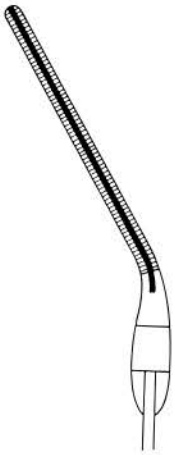
Cooley Multipurpose Clamps
calibrated in 5mm increments



ST22-313-90
14 cm
jaw length
3.8 cm
angled 90°



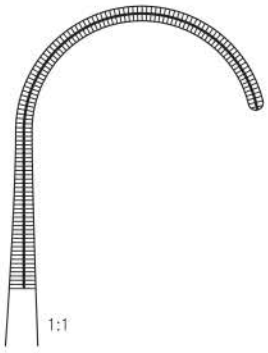
ST22-313-60
15.6 cm
jaw length
2.9 cm
angled 60°



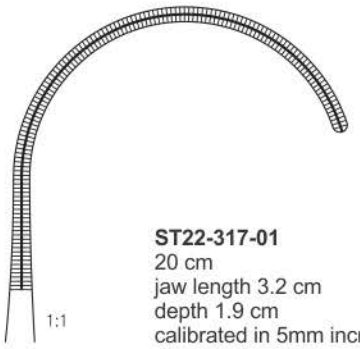
ST22-313-30
16.5 cm
jaw length
3.8 cm
angled 30°



Cooley Multipurpose Curved Clamps



ST22-315-16
16cm
ST22-316-20
20 cm
jaw length 3.2 cm
depth 1.6 cm
calibrated in 5mm increments



ST22-317-01
20 cm
jaw length 3.2 cm
depth 1.9 cm
calibrated in 5mm increments

ST22-317-02
24 cm
jaw length 3.8 cm
half the distance from
the distal tip

ST22-317-03
23 cm
jaw length 5.4 cm
half the distance from
the distal tip

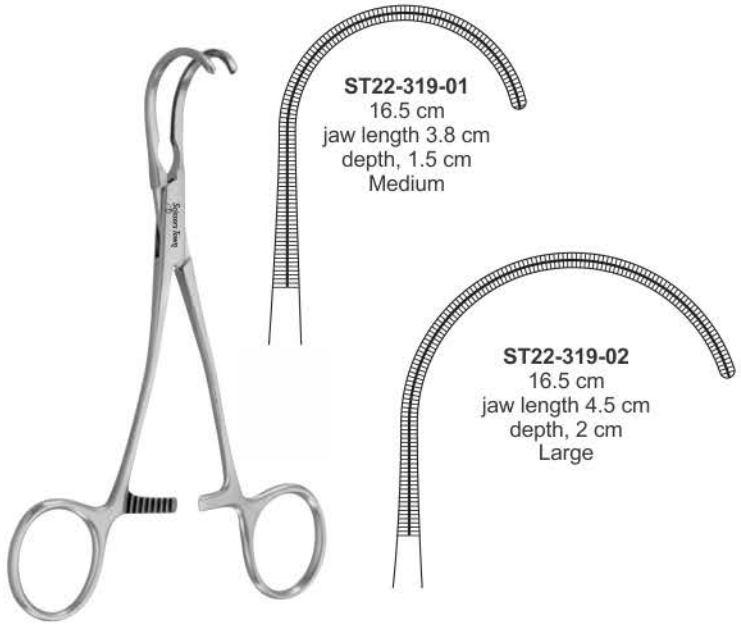
ST22-317-04
24 cm
jaw length 3.8 cm
angled 60°
the distal tip



ST22-318-01
15.2 cm
jaw length
2.5 cm
depth 1 cm

ST22-318-02
15.2cm
jaw length
3 cm
depth 1 cm

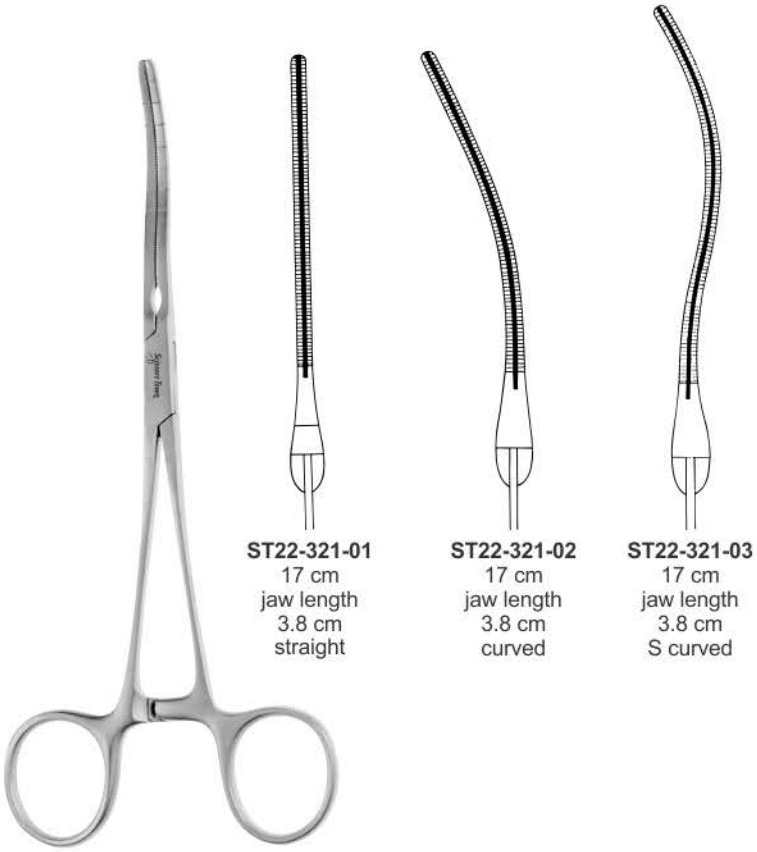
Cooley Beck Vessel Clamps & Atraumatic Cardiovascular Forceps



ST22-319-01
16.5 cm
jaw length 3.8 cm
depth, 1.5 cm
Medium

ST22-319-02
16.5 cm
jaw length 4.5 cm
depth, 2 cm
Large

Cooley Acutely Curved Clamps & Atraumatic Cardiovascular Forceps



ST22-321-01
17 cm
jaw length
3.8 cm
straight

ST22-321-02
17 cm
jaw length
3.8 cm
curved

ST22-321-03
17 cm
jaw length
3.8 cm
S curved

Cooley Coarctation Clamp



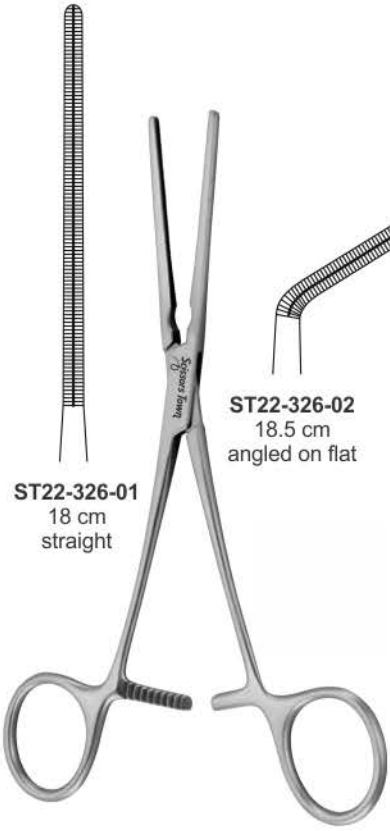
Cooley Coarctation Clamp
ST22-322-17 17 cm
jaw length 3.8 cm
angled shank



ST22-325-21
21.5 cm
jaw length 6 cm
sidewards angled
on flat

ST22-325-25
25.5cm
jaw length 6.5 cm
sidewards angled
on flat

Cooley Lliac Forceps & Atraumatic Cardiovascular Forceps



ST22-326-01
18 cm
straight

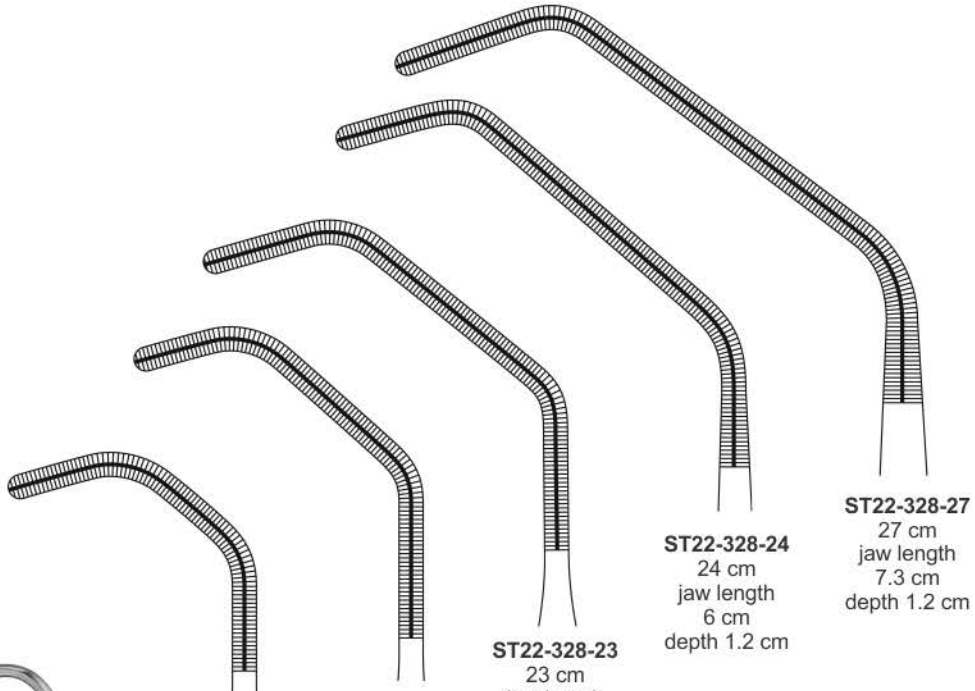


ST22-326-02
18.5 cm
angled on flat

Cooley & Atraumatic Cardiovascular Forceps



Cooley - Partial Occlusion Clamps & Atraumatic Cardiovascular Forceps



ST22-328-20
20 cm
jaw length
2.5 cm
depth 7mm

ST22-328-21
21.5 cm
jaw length
3.5 cm
depth 7mm

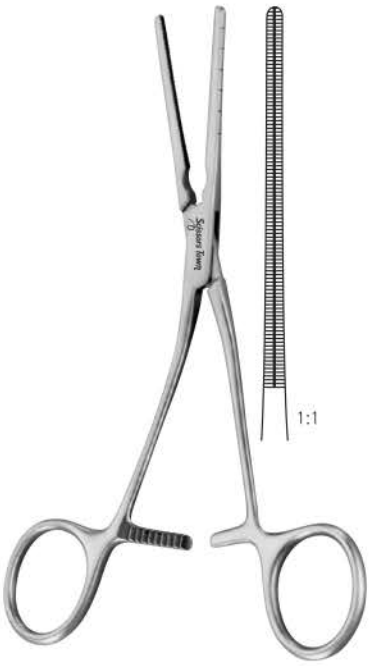
ST22-328-23
23 cm
jaw length
5.1 cm
depth 1.2 cm

ST22-328-24
24 cm
jaw length
6 cm
depth 1.2 cm

ST22-328-27
27 cm
jaw length
7.3 cm
depth 1.2 cm



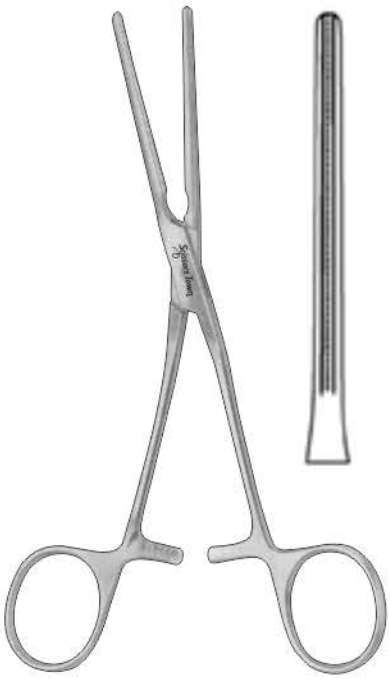
Cooley Patent Ductus Clamp & Atraumatic Cardiovascular Forceps
ST22-331-16 16 cm
jaw length 3.2 cm
straight shanks
ST22-331-22 22 cm
jaw length 3 cm
straight shanks



Cooley Patent Ductus Clamp & atraumatic cardiovascular forceps
angled on flat, graduated
ST22-332-16 16 cm
jaw length 3.2 cm
angled shanks, calibrated in 5mm increments
ST22-332-22 22 cm
jaw length 3cm angled shanks, calibrated in 5mm increments



Debakey Coarctation Vascular clamps
ST22-333-23 23 cm
jaw length 5.4 cm
straight shank



Debakey Coarctation Vascular clamps
ST22-334-23 23 cm
jaw length 5.4 cm
angled shank

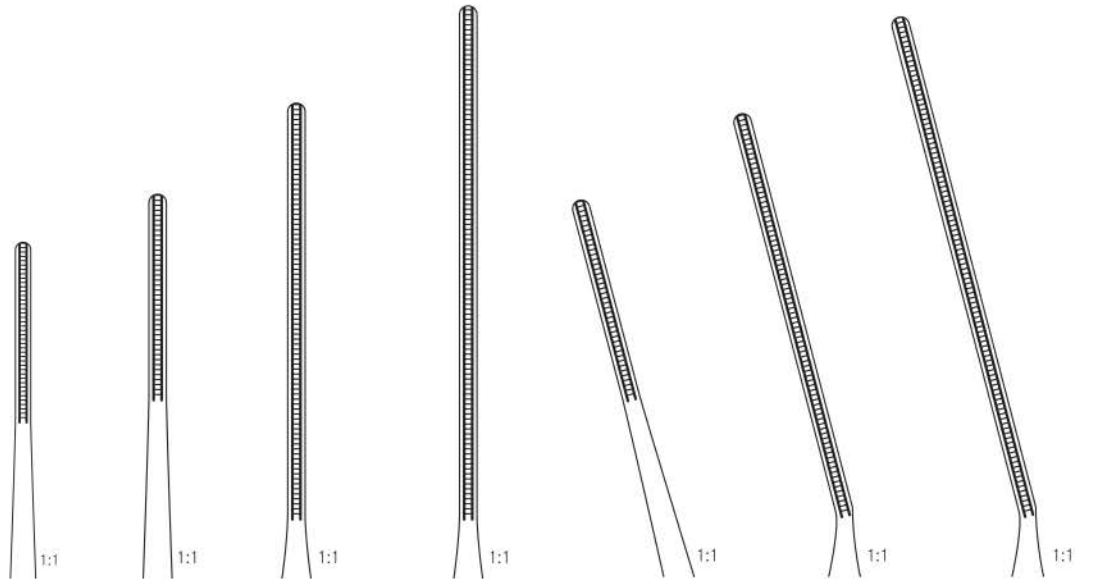


Debakey Patent Ductus Clamp
ST22-335-20 20 cm
jaw length 3 cm
straight shank



Debakey Patent ductus clamp
ST22-336-20 20 cm
jaw length 3 cm
angled shank





ST22-341-17
17 cm
straight jaw
length 2 cm

ST22-341-20
20 cm
straight jaw
length 3 cm

ST22-341-22
22 cm
straight jaw
length 5.5 cm

ST22-341-25
25.5 cm
straight jaw length
7.5 cm

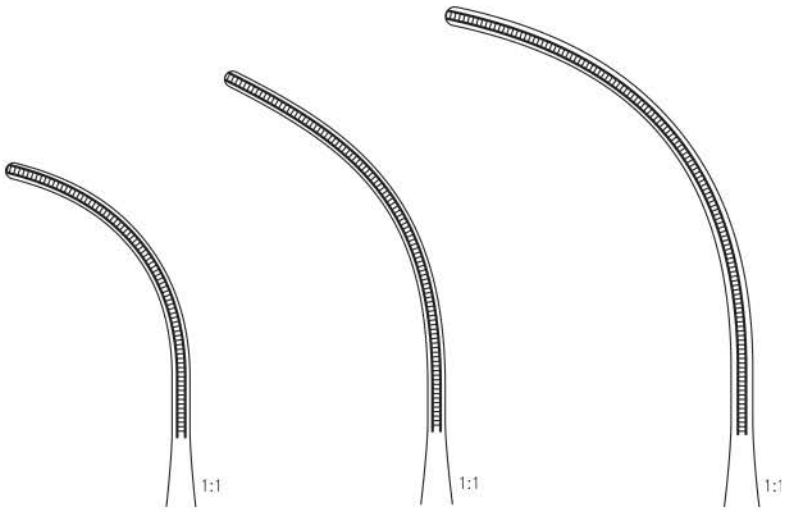
ST22-342-20
20 cm
angular jaw
length 3 cm
angled on flat

ST22-342-22
22 cm
angular jaw
length 5.5 cm
angled on flat

ST22-342-25
25.5 cm
angular jaw
length 7.5 cm
angled on flat

Glover Clamp & Atraumatic Vascular Forceps

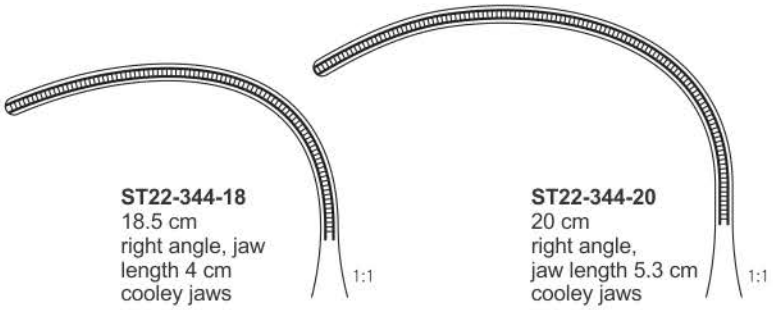




ST22-343-17
17 cm
jaw length 3.8 cm
cooley jaws

ST22-343-21
21.5 cm
jaw length 5.1 cm
cooley jaws

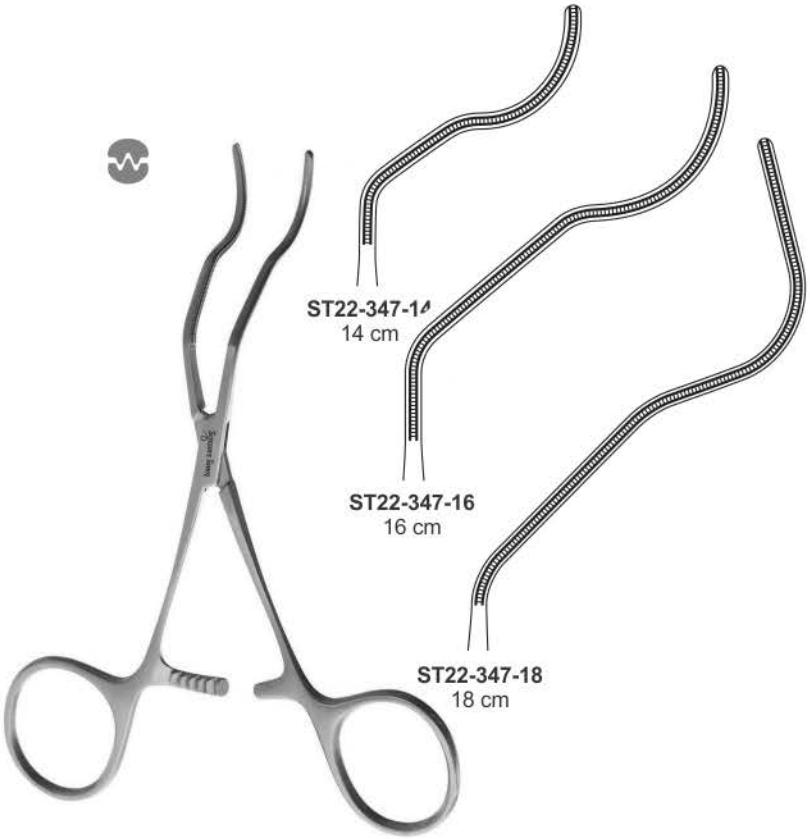
ST22-343-25
25 cm
jaw length 7 cm
cooley jaws



ST22-344-18
18.5 cm
right angle, jaw
length 4 cm
cooley jaws

ST22-344-20
20 cm
right angle,
jaw length 5.3 cm
cooley jaws

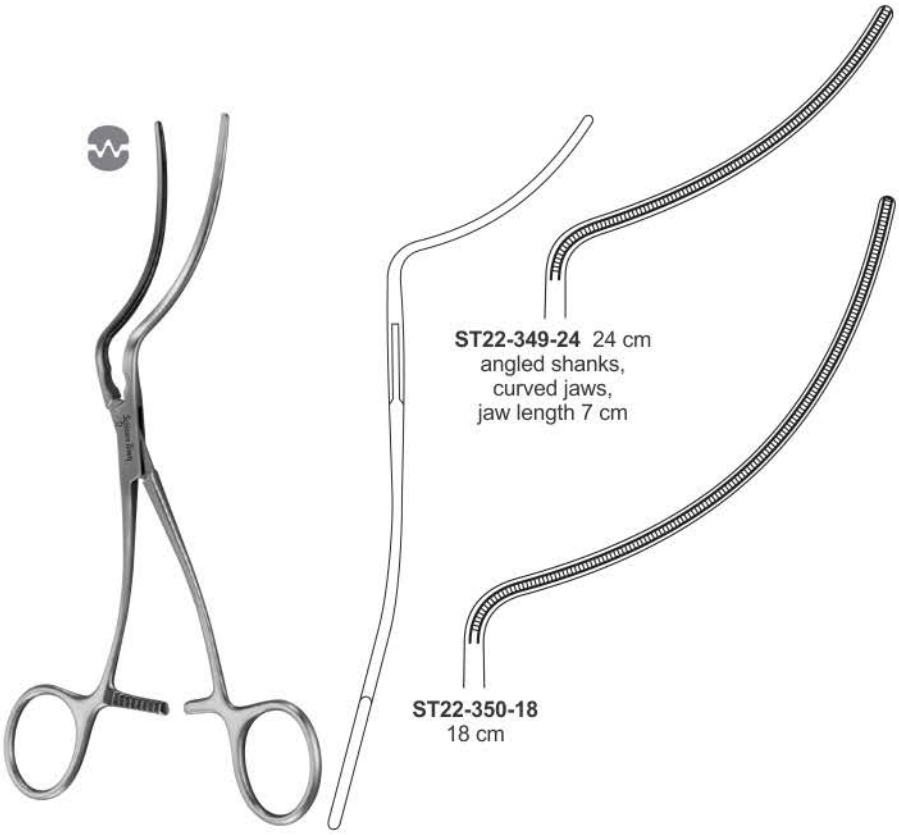
Glover Clamp & Atraumatic Vascular Forceps Curved



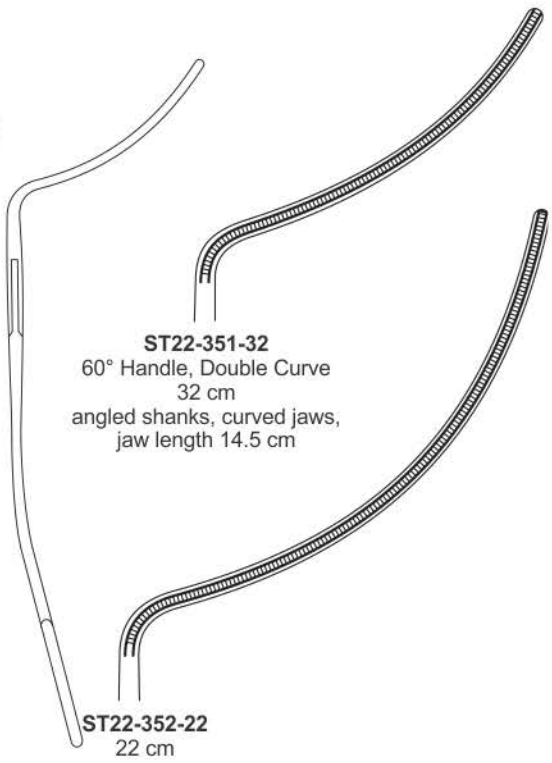
Gregory Profunda Clamps
& Atraumatic Vascular Forceps



Martin
Peripheral Vascular Clamp
ST22-348-16 16.5 cm



De Bakey-Wylie Hypogastric Clamp
& Atraumatic Vascular Forceps



Cherry Supraceliac Clamp
& Atraumatic Vascular Forceps



Satinsky Pediatric Clamp,
ST22-360-14 14 cm
jaw length 2.5 cm
depth 5mm, cooley jaws,



Cooley Aorta Clamp
ST22-362-20 20 cm
jaw length 4.7 cm
depth 1.3 cm
curved shanks



Parsonnet Aorta Clamp
26 cm
ST22-364-01 2.8 cm jaw length
ST22-364-02 3.2 cm jaw length
ST22-364-03 3.8 cm jaw length
ST22-364-04 4.4 cm jaw length



Satinsky Vena Cava Clamps
cross serrated jaws
ST22-365-01 25.5cm jaw length
4.4 cm depth 1.3 cm
ST22-365-02 25.5 cm
jaw length 3.2 cm
depth 9mm





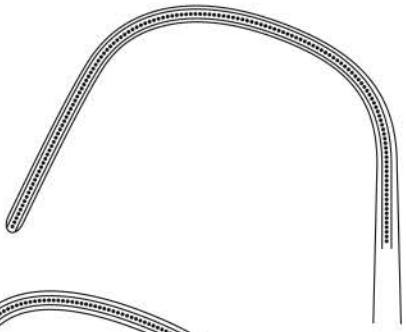
Debakey Satinsky clamps
ST22-366-01 25.5cm jaw length 5.1 cm
depth 0.9 cm small jaws
ST22-366-02 25.5 cm jaw length 5.4 cm
depth 1.9 cm small jaws
ST22-366-03 25.5 cm jaw length 6 cm
depth 1.9 cm small jaws



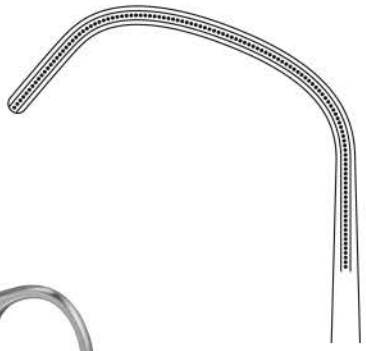
Lambert-Kay Aorta Amastomosis Clamps
20 cm
ST22-367-01 jaw length 4.5 cm
depth 3.2 cm
ST22-367-02 jaw length 4.5 cm
depth 4.5 cm



Lambert-Kay Aorta Clamp
& Atraumatic Vascular Forceps



ST22-368-01
20 cm
jaw length 4.5 cm
depth 3.2 cm



ST22-368-02
20 cm
jaw length 4.5 cm
depth 4.9 cm



ST22-370-21 21 cm
jaw length 4.7 cm
depth 1.6 cm

1:2

Diethrich Aota Clamp
& Atraumatic Vascular Forceps



ST22-372-23 23 cm
ST22-372-25 25 cm
jaw length 5.5 cm
depth 2 cm



1:2

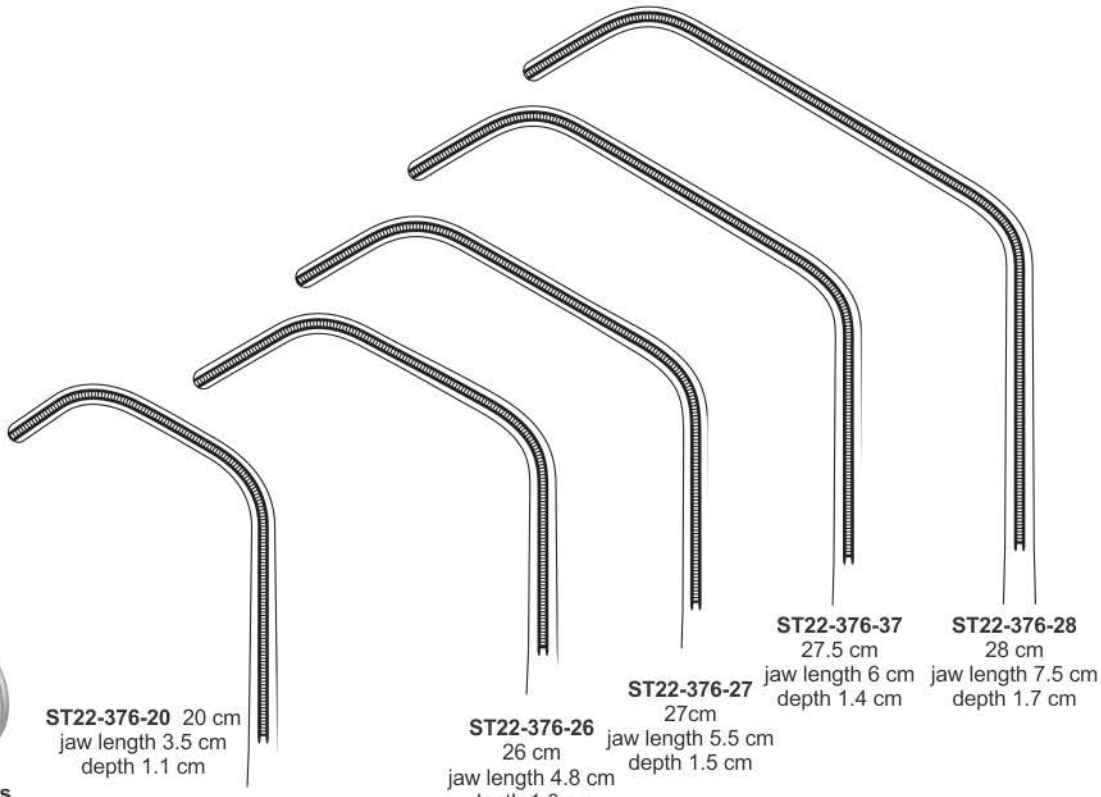
Ochsner Aorta Clamp &
Atraumatic Vascular Forceps



Lemole-Strong Aorta Clamp
21 cm
ST22-374-01 jaw length 4.4 cm
depth 2.2cm straight shanks
ST22-374-02 jaw length 4.4 cm
depth 2.2 cm straight shanks



Debakey Tangential Occlusion Clamps & Atraumatic Vascular Forceps



ST22-376-20 20 cm
jaw length 3.5 cm
depth 1.1 cm

ST22-376-26
26 cm
jaw length 4.8 cm
depth 1.6 cm

ST22-376-27
27cm
jaw length 5.5 cm
depth 1.5 cm

ST22-376-37
27.5 cm
jaw length 6 cm
depth 1.4 cm

ST22-376-28
28 cm
jaw length 7.5 cm
depth 1.7 cm



ST22-377-25
25 cm

ST22-377-27
27 cm

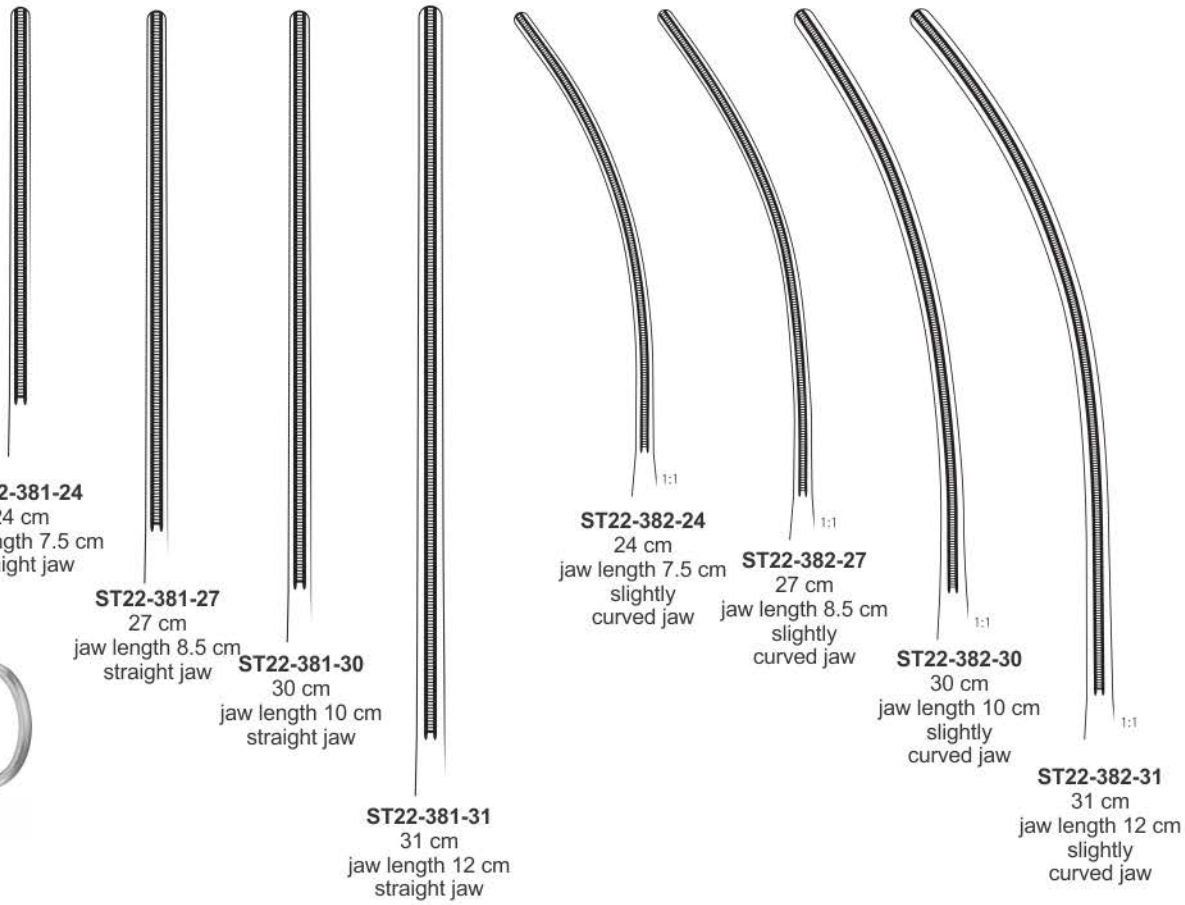
Uro-Tangential
Tangential Forceps



Cooley Tangential Occlusion Clamps
double angled jaws calibrated
in 5mm increments 19.7 cm
ST22-378-01 jaw length 1.9 cm depth 6mm
ST22-378-02 jaw length 2.5 cm depth 7mm
ST22-378-03 jaw length 3.5 cm depth 10mm



Debakey Aortic Aneurysm Clamps & Atraumatic Vascular Forceps



ST22-381-24
24 cm
jaw length 7.5 cm
straight jaw

ST22-381-27
27 cm
jaw length 8.5 cm
straight jaw

ST22-381-30
30 cm
jaw length 10 cm
straight jaw

ST22-381-31
31 cm
jaw length 12 cm
straight jaw

ST22-382-24
24 cm
jaw length 7.5 cm
slightly
curved jaw

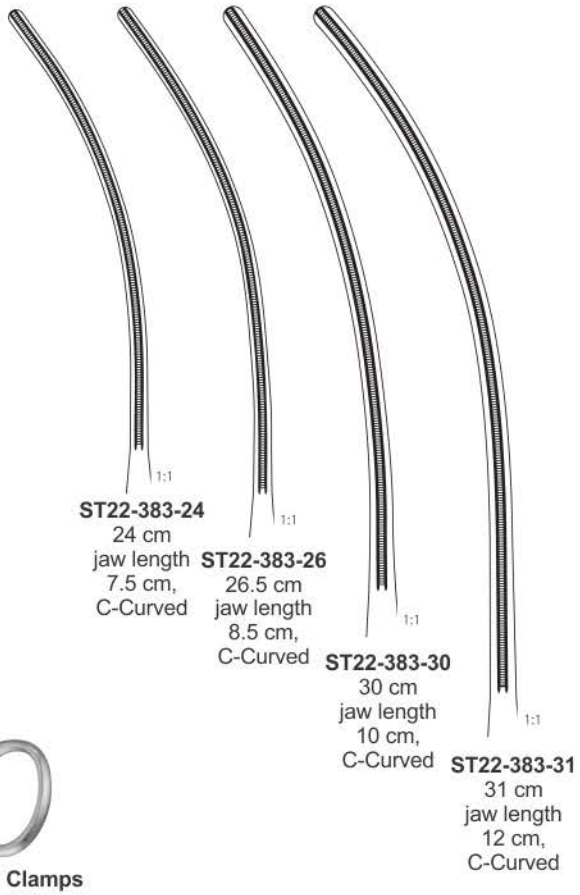
ST22-382-27
27 cm
jaw length 8.5 cm
slightly
curved jaw

ST22-382-30
30 cm
jaw length 10 cm
slightly
curved jaw

ST22-382-31
31 cm
jaw length 12 cm
slightly
curved jaw



De Bakey Aortic Aneurysm Clamps & Atraumatic Vascular Forceps



ST22-383-24
24 cm
jaw length
7.5 cm,
C-Curved

ST22-383-26
26.5 cm
jaw length
8.5 cm,
C-Curved

ST22-383-30
30 cm
jaw length
10 cm,
C-Curved

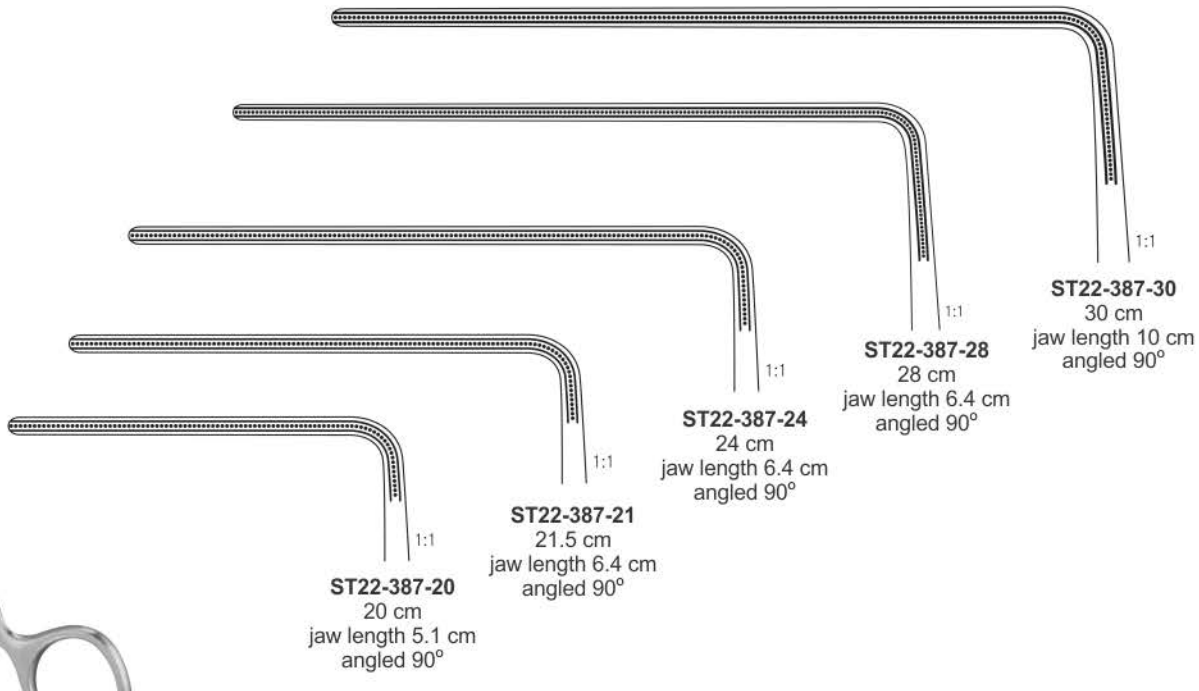
ST22-383-31
31 cm
jaw length
12 cm,
C-Curved



De Bakey Atraumatic Vascular Forceps
ST22-384-28 28 cm



De Bakey Multipurpose Clamp & Atraumatic Vascular Forceps



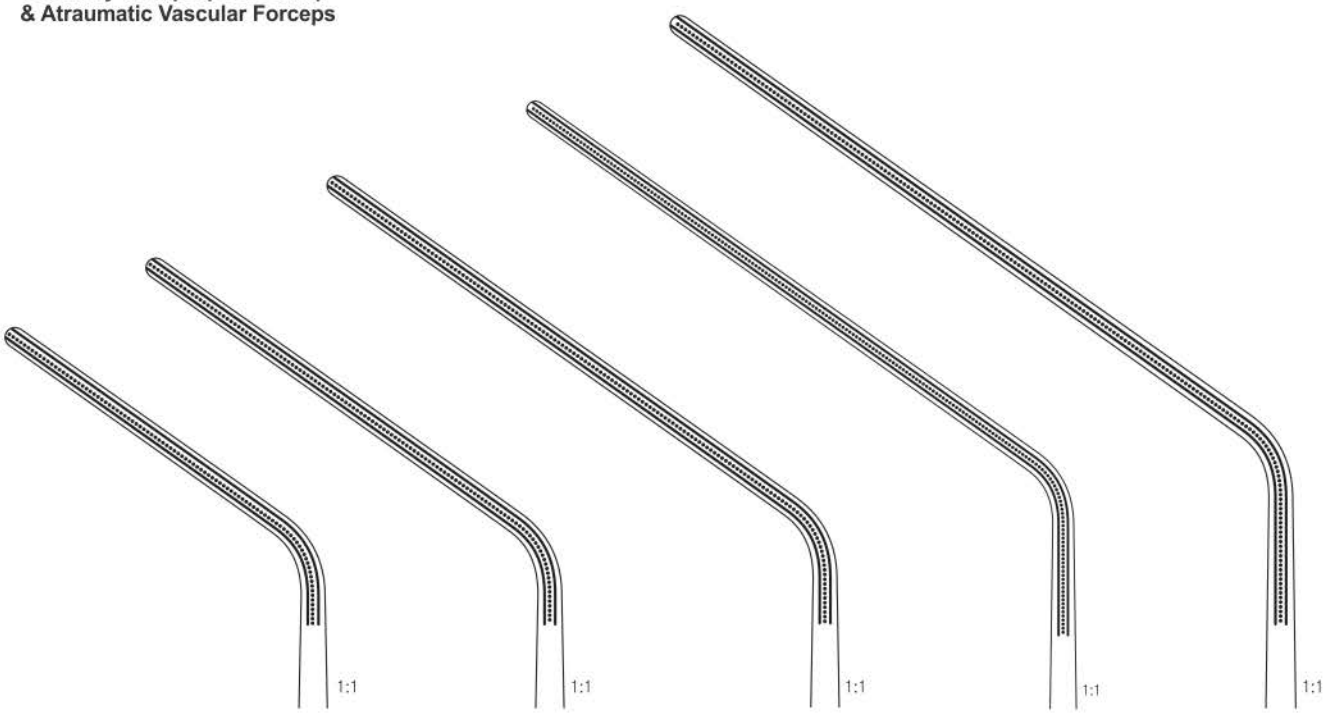
ST22-387-20
20 cm
jaw length 5.1 cm
angled 90°

ST22-387-21
21.5 cm
jaw length 6.4 cm
angled 90°

ST22-387-24
24 cm
jaw length 6.4 cm
angled 90°

ST22-387-28
28 cm
jaw length 6.4 cm
angled 90°

ST22-387-30
30 cm
jaw length 10 cm
angled 90°



ST22-388-20
20 cm
jaw length 5.1 cm
angled 60°

ST22-388-21
21.5 cm
jaw length 6.4 cm
angled 60°

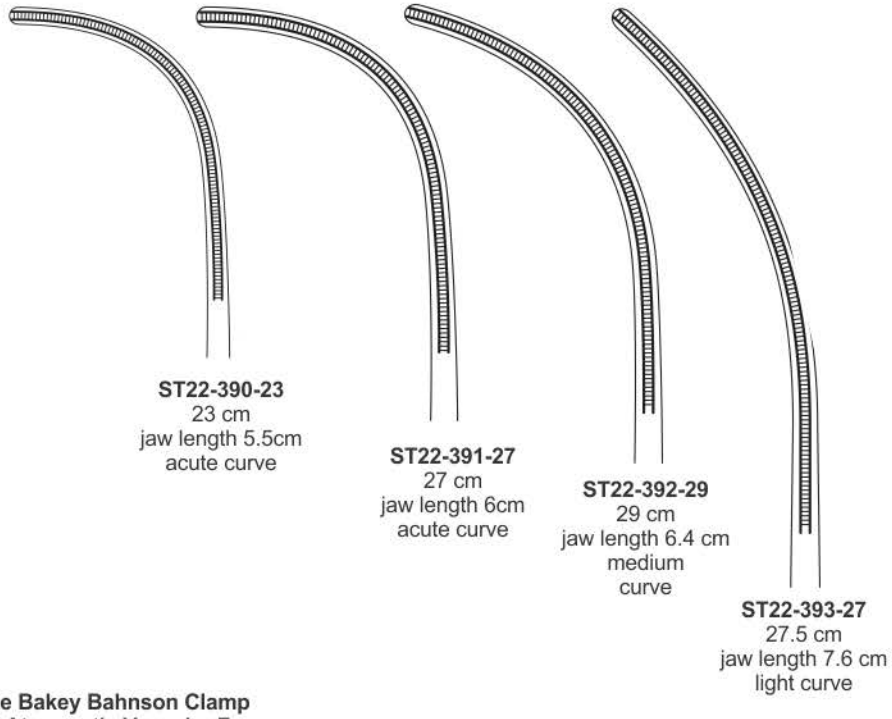
ST22-388-24
24 cm
jaw length 6.4 cm
angled 60°

ST22-388-28
28 cm
jaw length 6.4 cm
angled 60°

ST22-388-30
30 cm
jaw length 10 cm
angled 60°



De Bakey Bahnson Clamp
& Atraumatic Vascular Forceps



ST22-390-23
23 cm
jaw length 5.5cm
acute curve

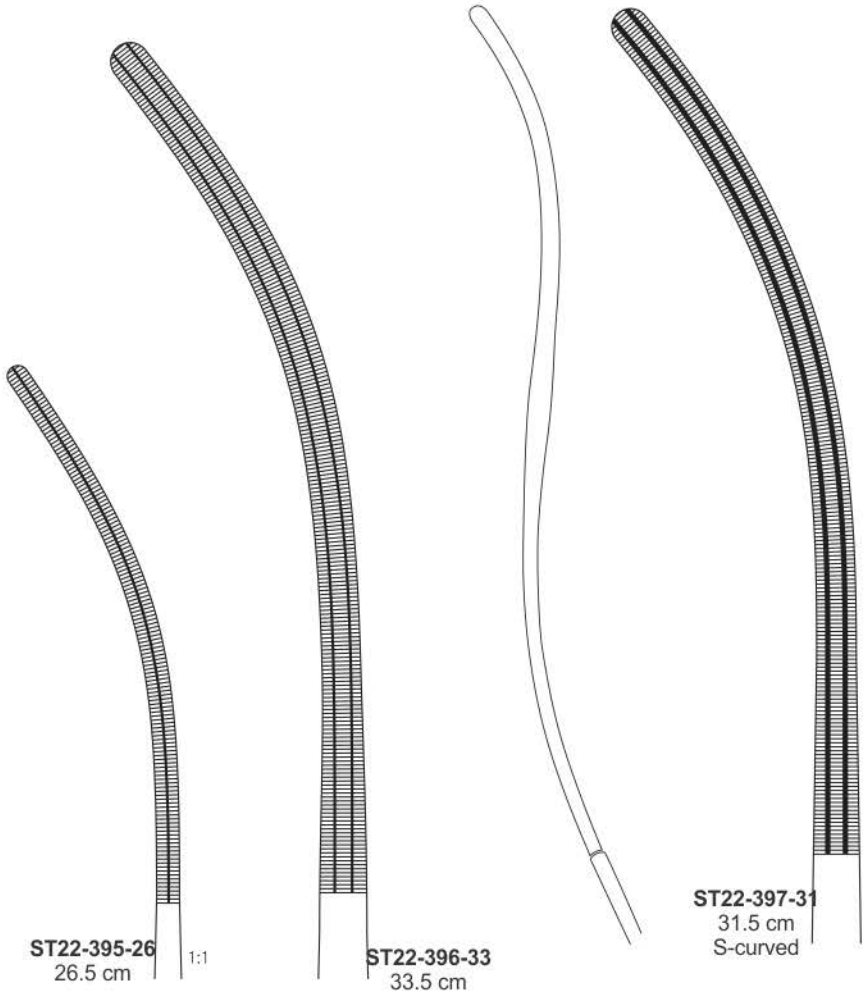
ST22-391-27
27 cm
jaw length 6cm
acute curve

ST22-392-29
29 cm
jaw length 6.4 cm
medium
curve

ST22-393-27
27.5 cm
jaw length 7.6 cm
light curve



Cooley & Atraumatic
Cardiovascular Forceps



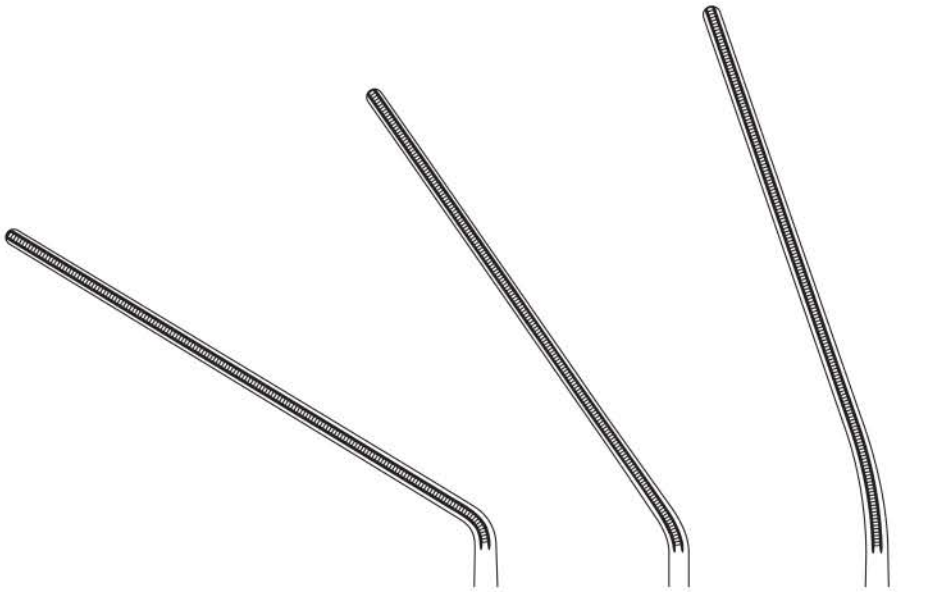
ST22-395-26
26.5 cm
1:1

ST22-396-33
33.5 cm

ST22-397-31
31.5 cm
S-curved



Leland-Jones, Atraumatic Vascular Forceps



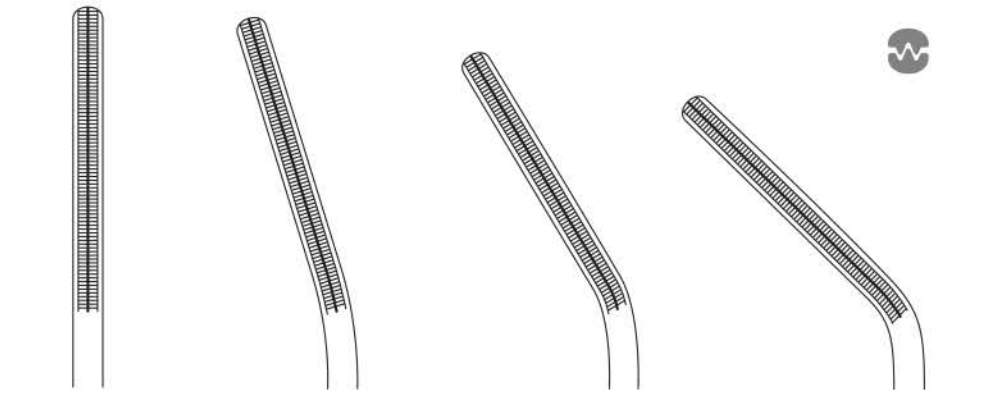
ST22-401-45
18 cm
jaw length
7 cm
angled 45°

ST22-401-30
18 cm
jaw length
7 cm
angled 30°

ST22-401-15
18 cm
jaw length
7 cm
angled 15°



Dardik Multipurpose Clamp & Atraumatic Vascular Forceps



ST22-402-01
17 cm
jaw length 3.9 cm
angled 0°

ST22-402-15
17 cm
jaw length 3.9 cm
angled 15°

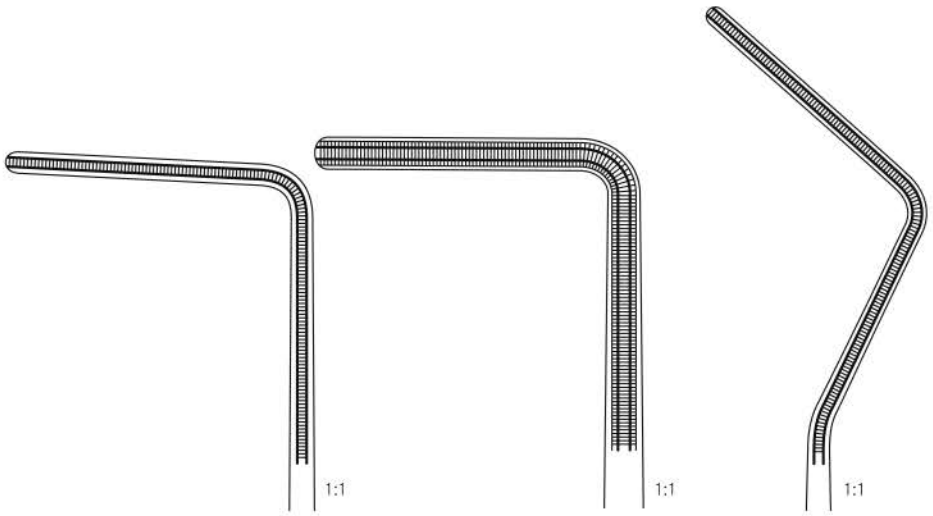
ST22-402-30
17 cm
jaw length 3.9 cm
angled 30°

ST22-402-45
17 cm
jaw length 3.9 cm
angled 45°



ST22-402-90
17 cm
jaw length 3.9 cm
angled 90°





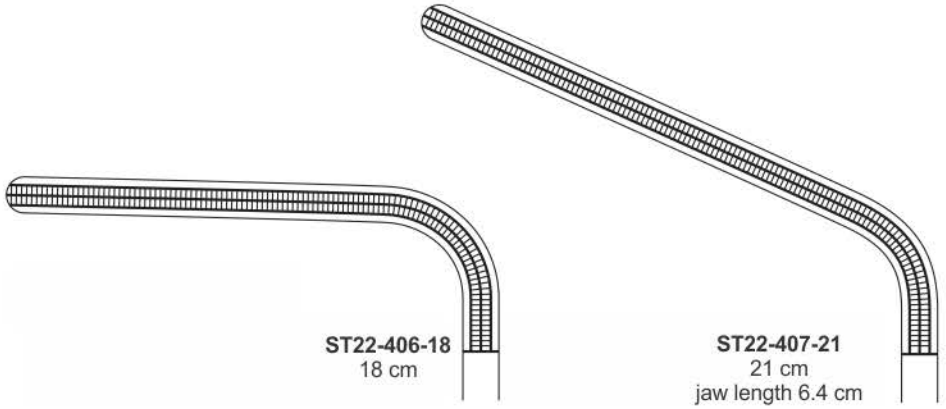
ST22-403-23
23 cm
jaw length 4 cm
beyond angle

ST22-404-25
25 cm
jaw length 4 cm
beyond angle

ST22-405-25
25 cm
jaw length 4 cm
beyond angle

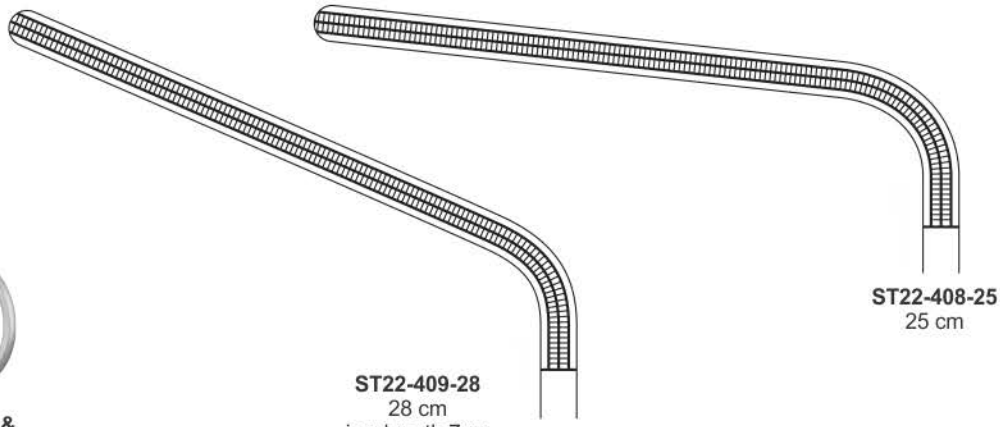
Lees Right Angle Clamps & Atraumatic Vascular Forceps





ST22-406-18
18 cm

ST22-407-21
21 cm
jaw length 6.4 cm



ST22-408-25
25 cm

ST22-409-28
28 cm
jaw length 7cm

Morris-De Bakey Aorta Clamp & Atraumatic Vascular Forceps



Cooley Peripheral Vascular Clamp
ST22-411-16 16.5 cm
jaw length 3.5 cm
straight jaw



Cooley Peripheral Vascular Clamp
16.5 cm light jaw angled 55°
ST22-412-01 jaw length 3.5 cm
ST22-412-02 jaw length 4.4 cm



Cooley Peripheral Vascular Clamp
17.8 cm light jaw angled 55°
ST22-413-01 jaw length 7 cm
ST22-413-02 jaw length 4.4 cm



Cooley Peripheral Vascular Clamp
ST22-414-16 16 cm
jaw length 3cm, curved jaw



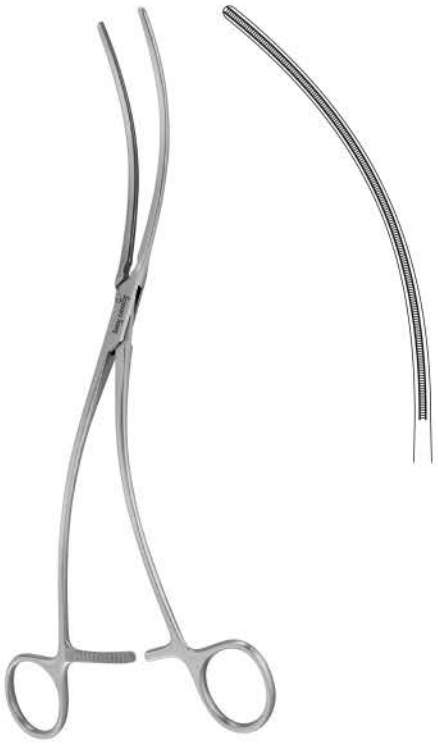
Debakey Peripheral Vascular Clamp
ST22-416-17 17.8 cm
jaw length 6 cm
slight curve in shank and angled jaw



Debakey Peripheral Vascular Clamp
ST22-417-15 15 cm
jaw length 4.8 cm
curved jaw



Debakey Peripheral Vascular Clamp
ST22-418-20 20 cm
jaw length 8.5cm
S- shape



Debakey Peripheral Vascular Clamp & Forceps
ST22-419-30 30 cm
jaw length 8cm S-Curved



Selman Peripheral Blood Vessel Forceps

ST22-421-01 12.7 cm jaw length 1.3 cm straight cooley jaws
ST22-421-02 14 cm jaw length 2.3 cm straight cooley jaws
ST22-422-01 12.7 cm jaw length 1.3 cm angled cooley jaws
ST22-422-02 14 cm jaw length 2.3 cm angled cooley jaws



Zanger Abdominal Aorta Clamp
ST22-425-22 22 cm jaw length 6.5 cm
ST22-425-25 25 cm jaw length 8.5 cm
ST22-425-30 30 cm jaw length 10.5 cm



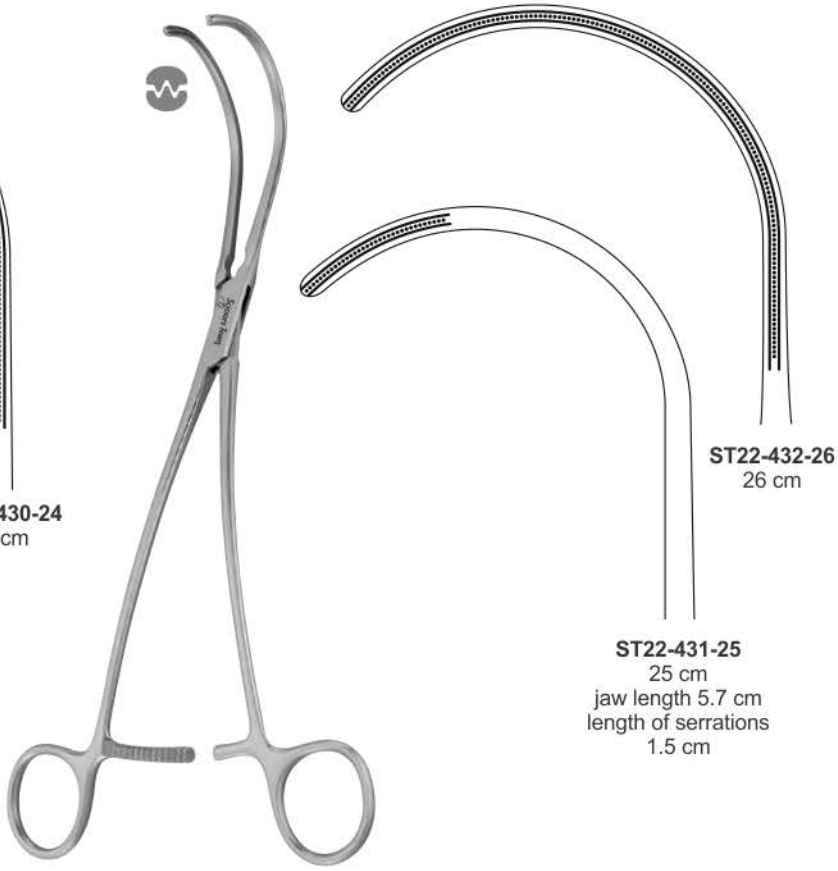
Wylie abdominal Aorta Clamp
ST22-426-26 26.5 cm
jaw length 4 cm



ST22-430-24
24 cm

ST22-429-24
24 cm

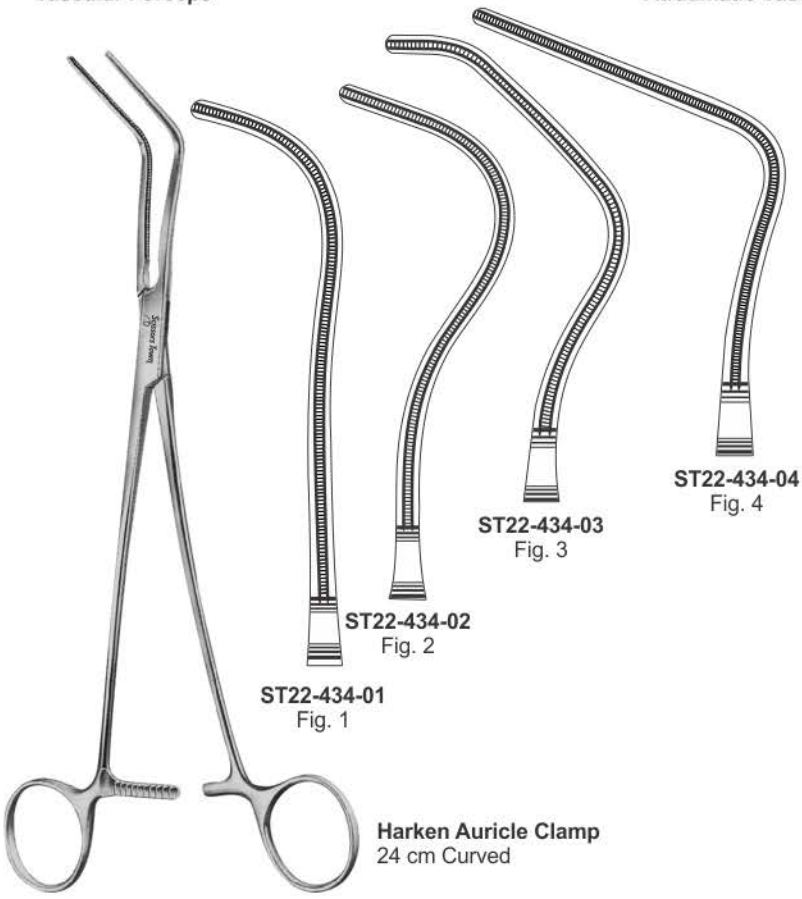
De Bakey - Semb Atraumatic Vascular Forceps



ST22-432-26
26 cm

ST22-431-25
25 cm
jaw length 5.7 cm
length of serrations 1.5 cm

De Bakey Semb Ligature Carrier Atraumatic Vascular Forceps



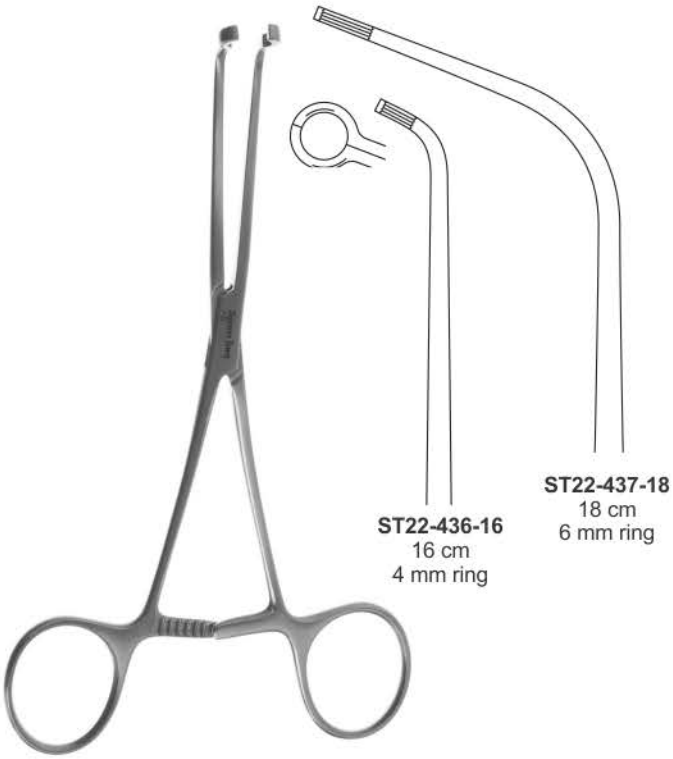
ST22-434-04
Fig. 4

ST22-434-03
Fig. 3

ST22-434-02
Fig. 2

ST22-434-01
Fig. 1

Harken Auricle Clamp
24 cm Curved



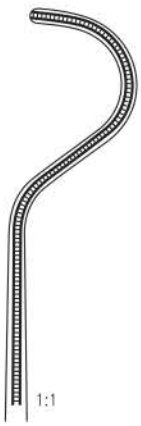
ST22-437-18
18 cm
6 mm ring

ST22-436-16
16 cm
4 mm ring

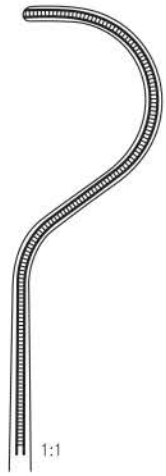
Javid Carotid Artery Bypass Clamps & Atraumatic Vascular Forceps



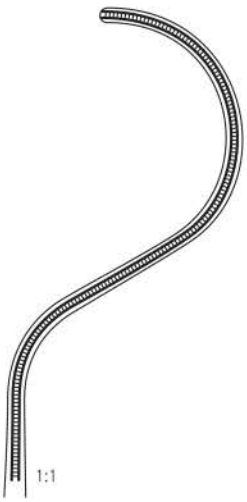
Dale Femoral-Popliteal Clamps & Atraumatic Vascular Forceps



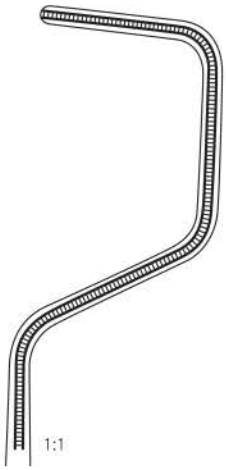
ST22-439-13
18 cm
depth 1.3 cm
small



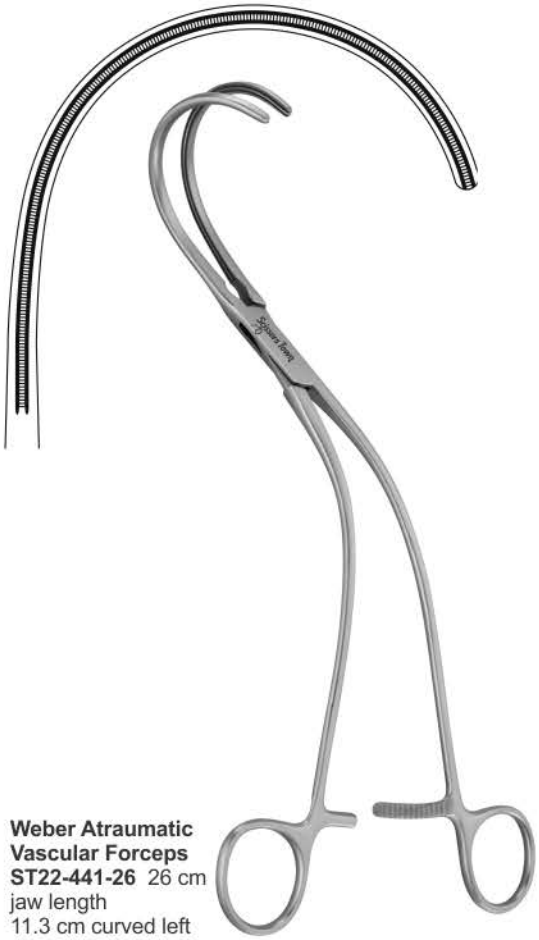
ST22-439-19
18 cm
depth 1.9 cm
medium



ST22-439-25
18 cm
depth 2.5 cm
large



Wylie "J" Clamp & Atraumatic Vascular Forceps
ST22-440-21 21 cm
curved shanks,
jaw length 4.5 cm
depth 3.5 cm



Weber Atraumatic Vascular Forceps
ST22-441-26 26 cm
jaw length
11.3 cm curved left



Weber Atraumatic Vascular Forceps
ST22-442-26 26 cm
jaw length
11.3 cm curved right



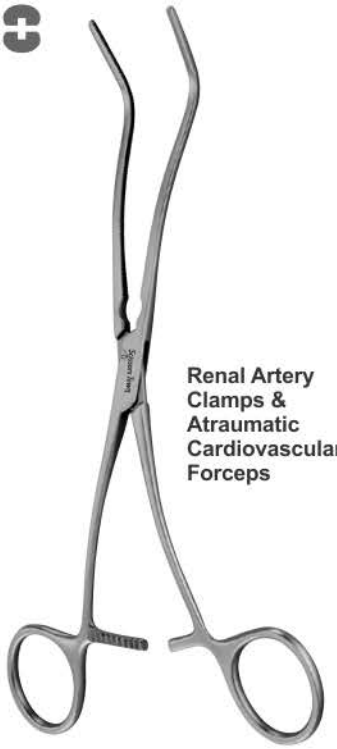
Hopkins Aorta clamp
ST22-445-27 27 cm
jaw length 7 cm
cooley jaws angled 45°
to the side



Glover Spoon Shaped Clamp
jaw length 4 cm, standard
ST22-446-21 21.5 cm
ST22-446-24 24 cm



Glover Auricular Appendage Clamp
ST22-447-23 23 cm
jaw length 4.7 cm, depth 7mm



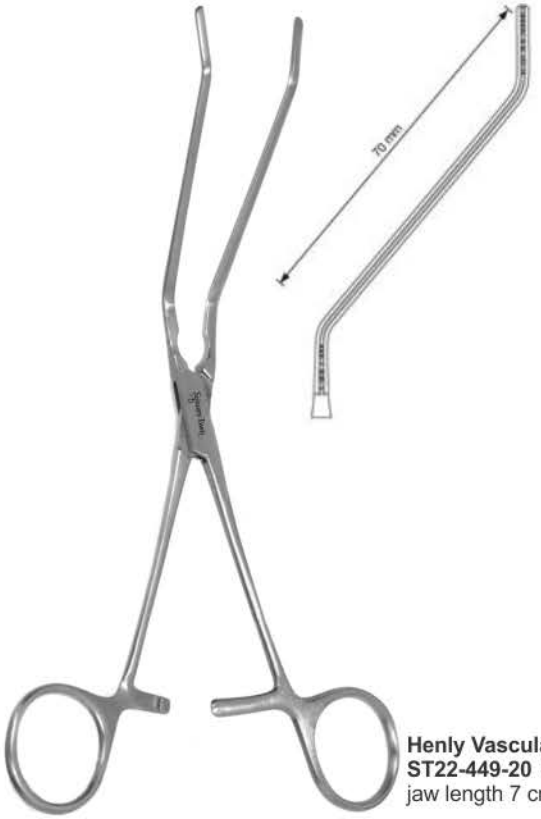
Renal Artery Clamps & Atraumatic Cardiovascular Forceps



ST22-448-19
19 cm
jaw length 6.5 cm



ST22-448-02
18.4cm
jaw length 5.8 cm



Henly Vascular Clamp
ST22-449-20 20 cm
jaw length 7 cm



Cooley-Baumgarten Aortic Clamp
ST22-453-19 19 cm
jaw length 6.4 cm
slightly curved jaw and shank



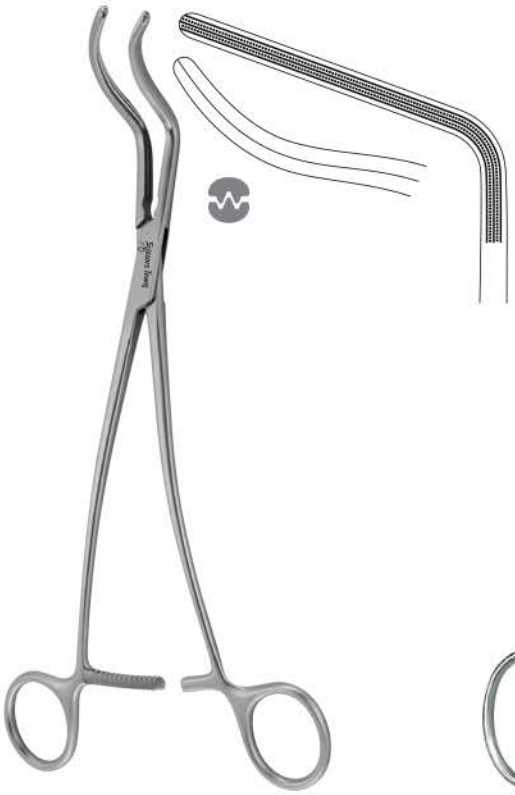
Cooley Aortic Anuerysm Clamps
ST22-454-01 27 cm
jaw length 7.6 cm
slightly curved jaws
ST22-454-02 25.5 cm
jaw length 7.3 cm
depth 1.9 cm
curved shanks
ST22-454-03 27 cm
jaw length 5.4 cm
depth 1.3 cm curved shanks
ST22-454-04 20 cm
jaw length 4.7 cm
depth 1.3 cm curved shanks



Fitzgerald Aortic Aneurysm Clamps
ST22-455-01 25 cm
jaw length 7.5 cm
slightly curved cooley jaws
ST22-455-02 25 cm
jaw length 8.5 cm
slightly curved cooley jaws
ST22-455-03 30.5 cm
jaw length 10 cm
slightly curved cooley jaws
ST22-455-04 31 cm
jaw length 12 cm
slightly curved cooley jaws



Howard Debakey Aortic Aneurysm Clamp
ST22-456-31 31.5 cm
jaw length 10 cm



De Bakey "sidewinder" Aorta Clamp & Atraumatic Vascular Forceps
ST22-461-27 27 cm
jaw length 6 cm
Double curved



Subramanian-Miniature
ST22-463-15
Aortic Clamp 135 degree
15.5 cm



Subramanian
ST22-464-16
Aortic Clamp
16 cm



Subramanian "sidewinder" Aorta clamp
ST22-465-14 14 cm
ST22-465-16 16 cm
jaw length 2.9 cm
double curved jaw



Cooley Right Angle Clamps
11.5 cm
ST22-468-17 jaw length 17mm
ST22-468-25 jaw length 25mm
ST22-468-35 jaw length 35mm



Cooley Vena Cava Catheter Clamp
ST22-470-24 18.7cm 24-fr Child Size
ST22-470-26 18.7cm 26-fr Child Size
ST22-470-28 20.3cm 28-fr Adult Size
ST22-470-30 20.3cm 30-fr Adult Size
ST22-470-32 20.3cm 32-fr Adult Size
ST22-470-34 20.3cm 34-fr Adult Size
ST22-470-36 20.3cm 36-fr Adult Size



De Bakey Vascular Dilator
malleable



0.5 mm Ø
ST22-485-01
19 cm
ST22-486-01
35 cm



1.0 mm Ø
ST22-485-02
19 cm
ST22-486-02
35 cm



1.5 mm Ø
ST22-485-03
19 cm
ST22-486-03
35 cm



2.0 mm Ø
ST22-485-04
19 cm
ST22-486-04
35 cm



2.5 mm Ø
ST22-485-05
19 cm
ST22-486-05
35 cm



3.0 mm Ø
ST22-485-06
19 cm
ST22-486-06
35 cm



3.5 mm Ø
ST22-485-07
19 cm
ST22-486-07
35 cm



4.0 mm Ø
ST22-485-08
19 cm
ST22-486-08
35 cm



4.5 mm Ø
ST22-485-09
19 cm
ST22-486-09
35 cm



5.0 mm Ø
ST22-485-10
19 cm
ST22-486-10
35 cm



7.0 mm Ø
ST22-485-11
19 cm
ST22-486-11
35 cm



9.0 mm Ø
ST22-485-12
19 cm
ST22-486-12
35 cm



Cooley Vascular Dilator
13cm
malleable



0.5 mm Ø
ST22-487-05



1.0 mm Ø
ST22-487-10



1.5 mm Ø
ST22-487-15



2.0 mm Ø
ST22-487-20



2.5 mm Ø
ST22-487-25



3.0 mm Ø
ST22-487-30

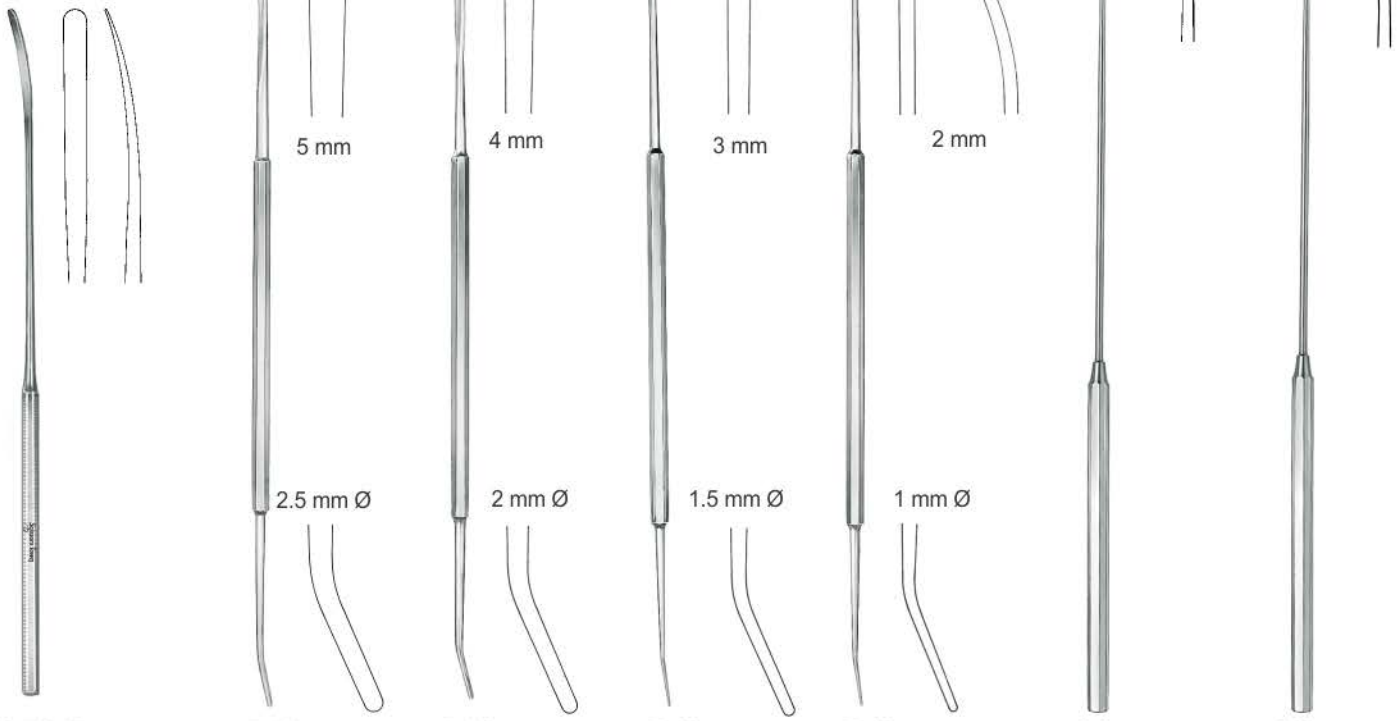


4.0 mm Ø
ST22-487-40



5.0 mm Ø
ST22-487-50

Intimaspatel, Gefäßdissektoren, Fasziotomiespatel und -messer | *Espátulas íntimas, disectores vasculares, espátula y cuchillo para fasciotomía*
Spatules intima, dissecteurs vasculaires, spatule et couteau de fasciotomie | *Spatole Intimi, Dissettori Vascolari, Spatola per Fasciotomia e Coltello*



ST22-501-18
Intima Spatula
18.5 cm

Robb
Vascular Dissector
ST22-502-01
double-ended
24 cm
Fig. 1

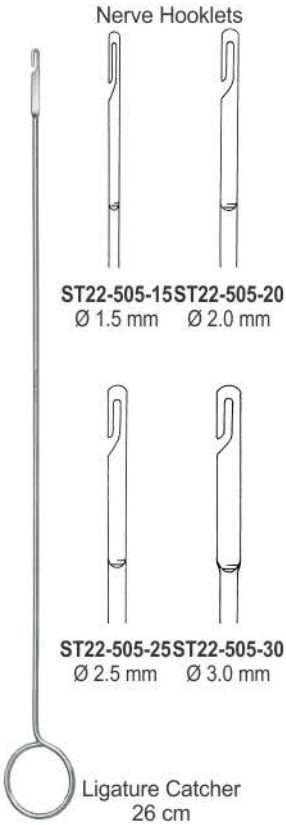
Robb
ST22-502-02
double-ended
24 cm
Fig. 2

Robb
ST22-502-03
double-ended
24 cm
Fig. 3

Robb
ST22-502-04
double-ended
24 cm
Fig. 4

Crile
H11-029-20
Nerve Hooklet
90°
20 cm

Crile
H11-029-45
45°
20.5 cm



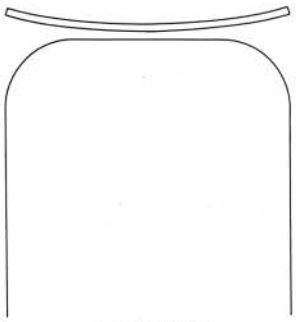
ST22-505-15 Ø 1.5 mm
ST22-505-20 Ø 2.0 mm
ST22-505-25 Ø 2.5 mm
ST22-505-30 Ø 3.0 mm
Ligature Catcher
26 cm



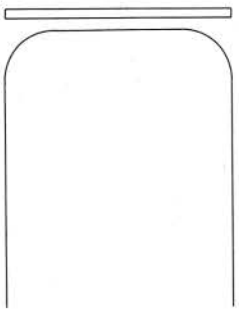
Hach
30 cm



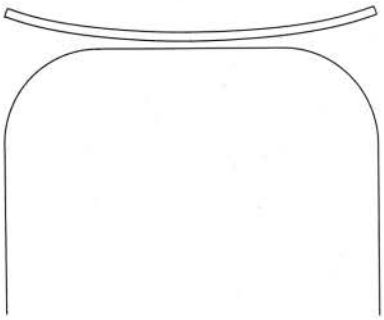
ST22-507-25
25 mm



ST22-507-40
40 mm



ST22-507-32
32 mm



ST22-507-52
52 mm



Hach
ST22-508-30
Fasciotomy Knife with plastic handle
30 cm



Bailey-Gibbon
Rib Contractors
ST22-511-20
20 cm
For Adult



Bailey-Gibbon
Rib Contractors
ST22-512-20
20 cm
For children



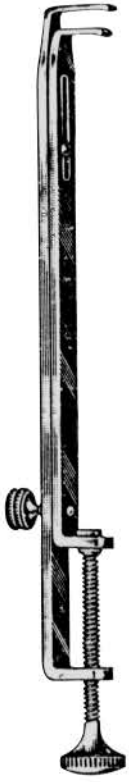
Bailey-Baby
Rib Contractors
ST22-513-15
15 cm



Sellors Rib Contractor
ST22-514-20 20 cm



LEMMON
ST22-515-18
18cm



Blalock
Rib Contractors



ST22-518-01
15 cm



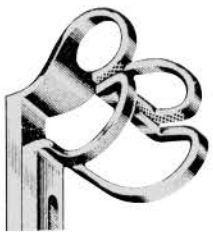
ST22-518-02
20 cm



ST22-518-03
20 cm



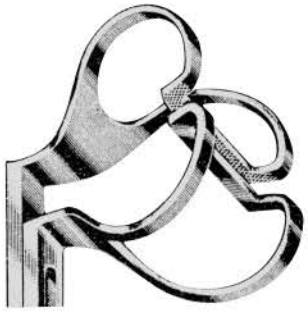
Johns-Hopkins
(Potts Modif.)
Rib Contractors



ST22-519-01
20 cm



ST22-519-02
20 cm

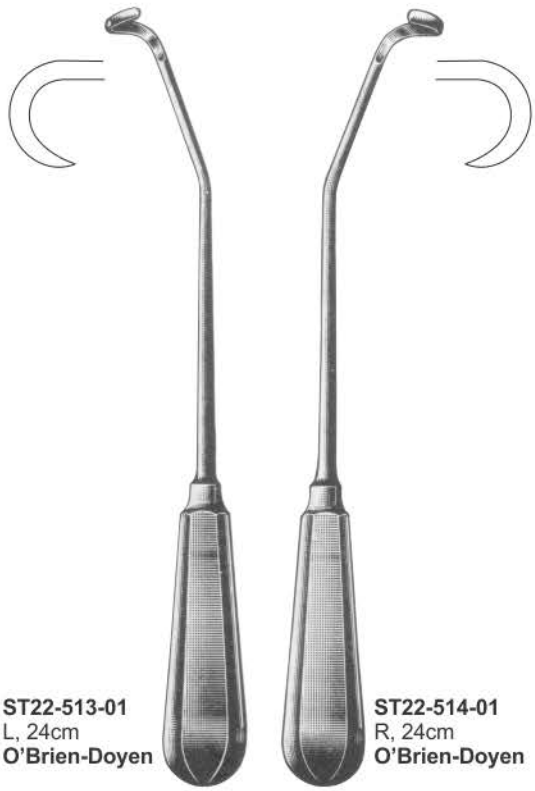


ST22-519-03
20 cm



ST22-461-01 17.5cm 12mm
ST22-461-02 21cm 12mm
ST22-461-04 21cm 13mm
ST22-461-05 22.5cm 13mm
ST22-461-06 22.5cm 15mm

Semb Periosteal Elevator



ST22-513-01 L, 24cm **O'Brien-Doyen**

ST22-514-01 R, 24cm **O'Brien-Doyen**



ST22-509-01 Right Curved For Adults

ST22-510-01 Left Curved For Adults

ST22-509-02 Right Curved For Children

ST22-510-02 Left Curved For Children



ST22-511-01

ST22-512-02



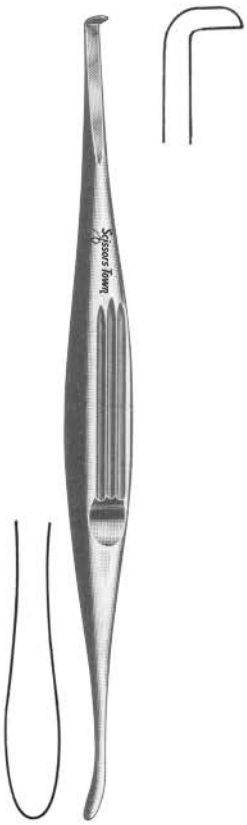
Doyen Rib Raspatory 18 cm

Doyen Rib Raspatory 17 cm

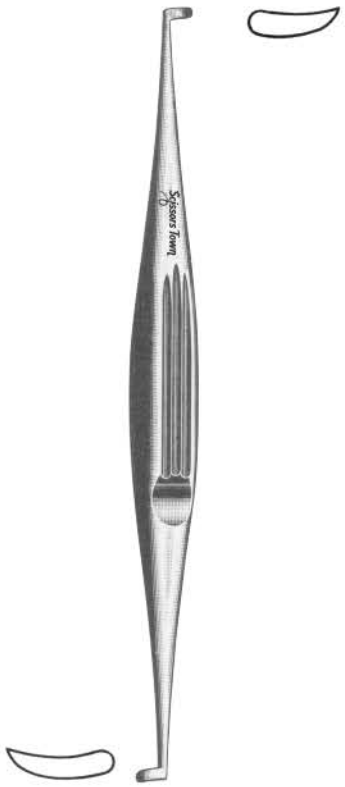
DOYEN 24cm



Davidson-Alexander Rib raspatory, double-ended, ST22-521-29
29cm



Overholt ST22-522-01
1, 31cm



Overholt ST22-522-02
2, 29cm



Overholt ST22-522-03
3, 29cm



Nelson ST22-526-15
15cm
angle-bent,
12mm wide



Robert-Nelson ST22-527-21 21cm
11mm wide



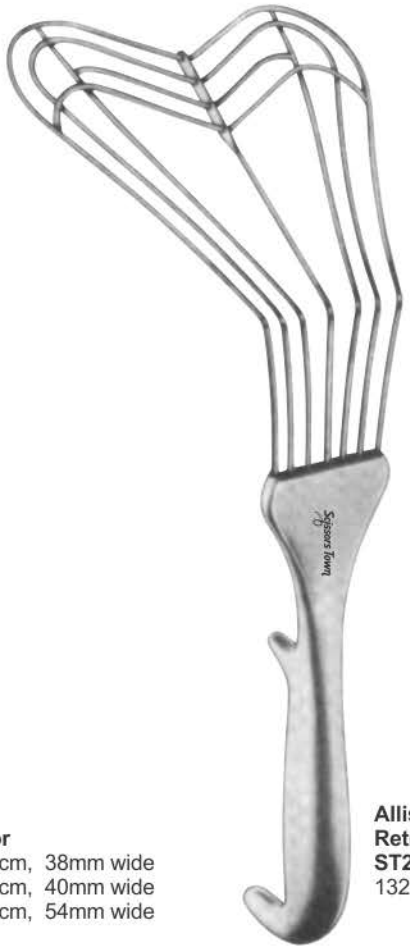
Matson ST22-529-22
22cm
double-ended



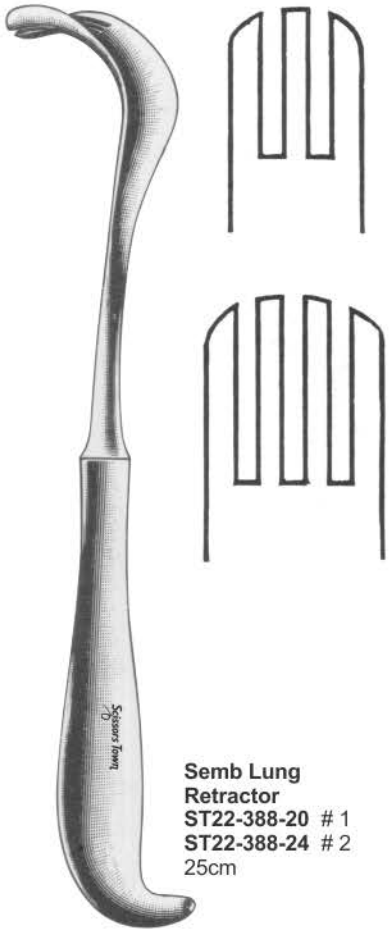
Alexander-Farabeuf ST22-530-22
22cm
double-ended



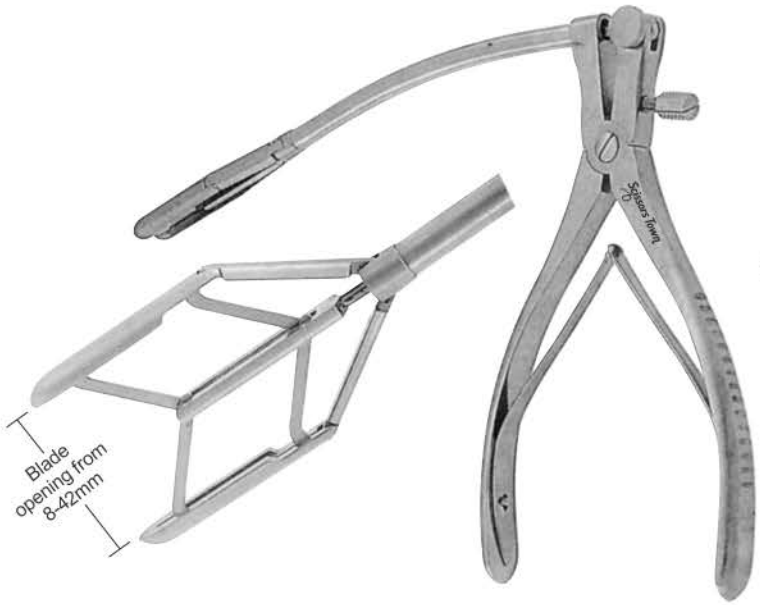
Allison Lung Spatula Retractor
ST22-386-25 25 cm, 38mm wide
ST22-386-30 30 cm, 40mm wide
ST22-386-32 32 cm, 54mm wide



Allison Lung Spatula Retractor
ST22-387-30 32.4 cm
132mm wide



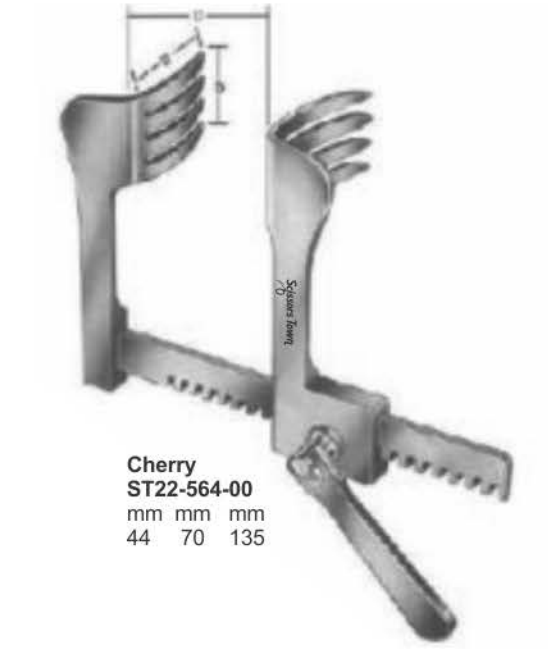
Semb Lung Retractor
ST22-388-20 # 1
ST22-388-24 # 2
25cm



Tubbs Mitral Valve Aortic Dilator
ST22-542-00
Blade Opening
From 8 To 42 mm



Cooley Blade Aortic Dilator
ST22-544-00
Blade Opening
From 8 To 15 mm



Cherry
ST22-564-00
mm mm mm
44 70 135

De BAKEY
ST22-568-00
with 3 pairs of blades
ST22-568-11 to ST22-568-13
Components for **ST22-568-00**
ST22-568-01 Spreader only
Pair Blades only
ST22-568-11 30x30mm
ST22-568-12 40x40mm
ST22-568-13 50x50mm
The blades are delivered in pairs.



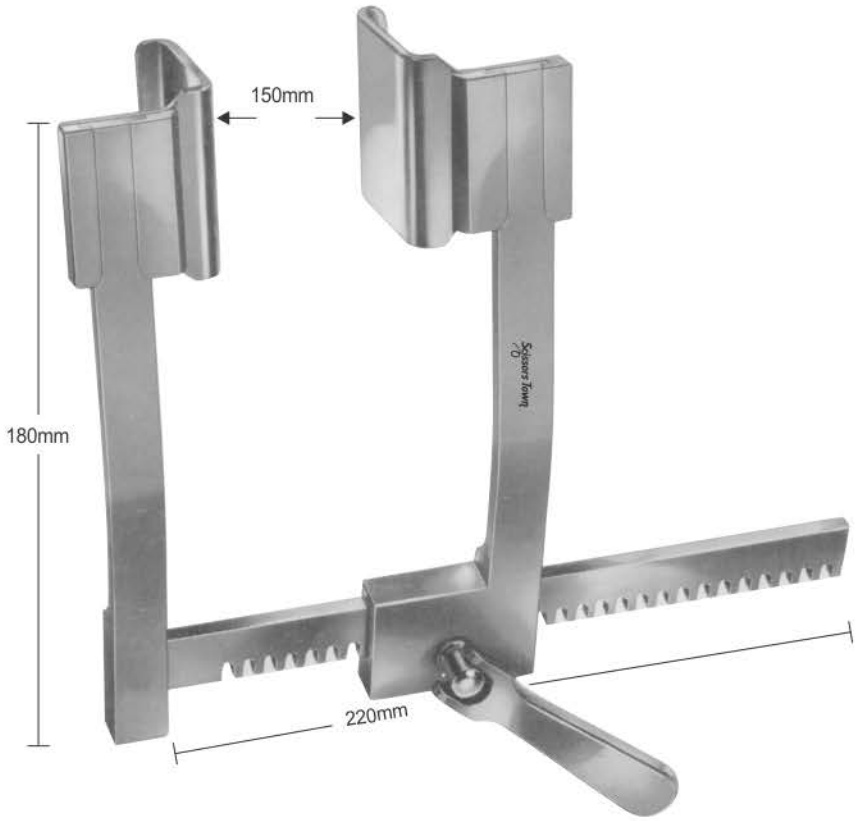


ST22-560-01
48 x 68 mm
pair



ST22-560-02
70 x 75 mm
pair

Thoracic Rib Retractors
ST22-560-00 Retractor only
ST22-560-01 pair of blades, 48 x 68 mm
ST22-560-02 1 pair of blades, 70 x 75 mm



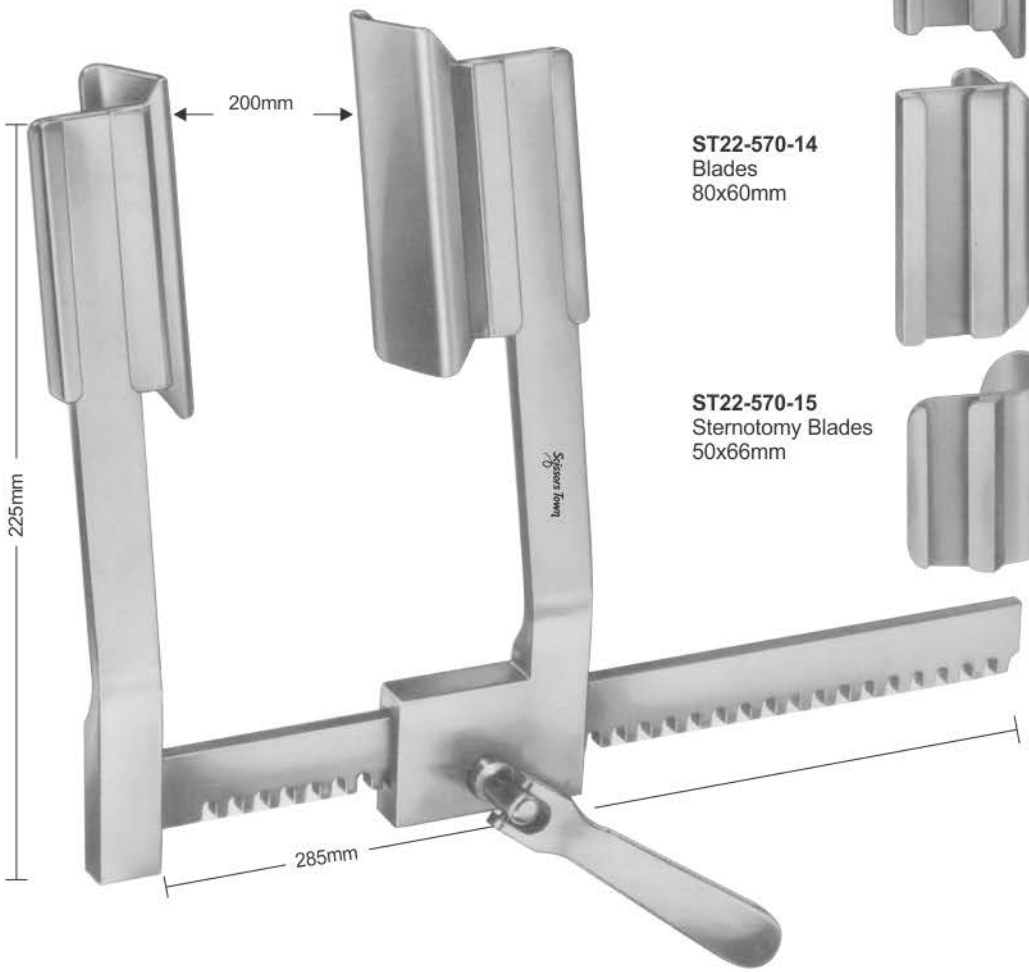


ST22-568-11
Blades
30x30mm

ST22-568-12
Blades
40x40mm

ST22-568-13
Blades
50x50mm

De BAKEY
ST22-570-00
with 3 pairs of blades **ST22-570-11 - ST22-570-15**
Components for **ST22-570-00**
ST22-570-01 Spreader only
pairs Blades only
ST22-570-11 60x60mm
ST22-570-12 50x80mm
ST22-570-13 40x100mm



ST22-570-11
Blades
60x60mm



ST22-570-12
Blades
50x80mm



ST22-570-13
Blades
40x100mm



ST22-570-14
Blades
80x60mm



ST22-570-15
Sternotomy Blades
50x66mm





Cooley Rib Retractors
ST22-572-00
lateral blades 12 x 16 mm spreading 95 mm



Cooley Rib Retractors
ST22-574-00 lateral blades 15 x 30 mm, spreading 140 mm
ST22-576-00 lateral blades 21 x 44 mm, spreading 150 mm

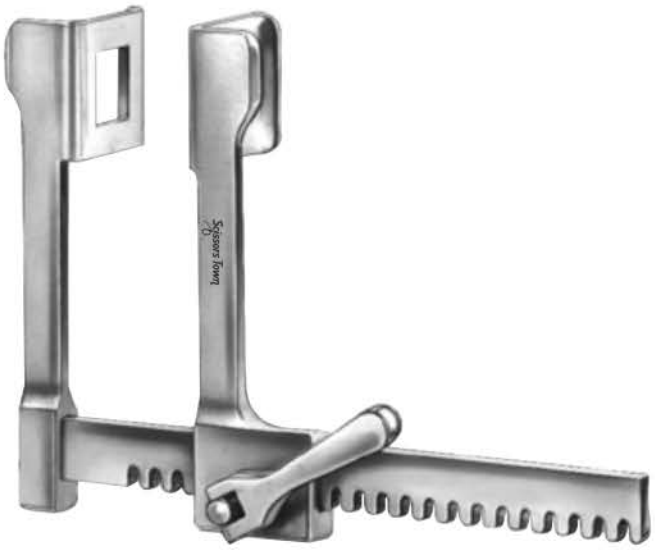


Cooley Rib Retractors
ST22-578-00
lateral blades 35 x 50 mm, spreading 200 mm



Finocchietto, Rib Retractors

		lateral blades,	spreading
ST22-580-00	infant	15 x 15 mm	75 mm
ST22-582-00	baby	31 x 31 mm	100 mm
ST22-584-00	child	40 x 45 mm	135 mm
ST22-586-00	adult	52 x 62 mm	175 mm
ST22-588-00	adult	84 x 65 mm	175 mm



Finocchietto/Baby Rib Retractors
ST22-590-00 7.5 cm
14 mm x 15 mm spreading 75 mm



Finocchietto, Rib Retractors

ST22-594-0030 mm x 45 mm spreading 150 mm
ST22-596-0046 mm x 62 mm spreading 190 mm
ST22-598-0080 mm x 65 mm spreading 190 mm



Castaneda Rib Retractors
ST22-602-00 10.5 mm x 32 mm
spreading 65 mm





Castaneda Rib Retractors
ST22-604-00 12 mm x 45 mm
spreading 70 mm

Castaneda Rib Retractors
ST22-606-00 15 mm x 60 mm
spreading 120 mm



Haight Rib Retractor
ST22-610-00
lateral blades 30 x 30 mm, spreading 120 mm



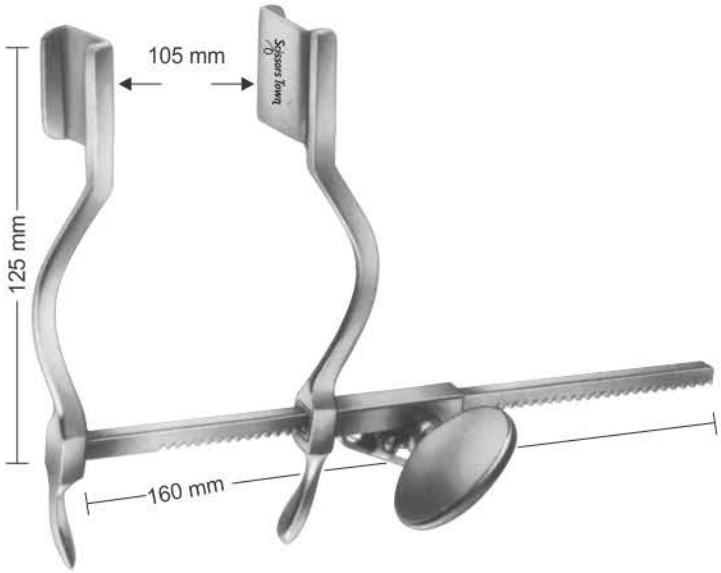
Morse-Favaloro Sternal Retractor
ST22-612-00
4 movable blades 17 x 22 mm, spreading 160mm for children



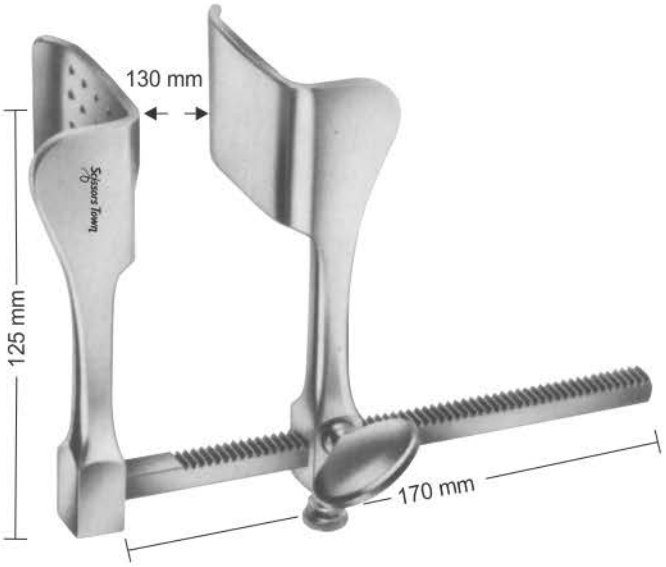
Morse
ST22-614-00
Sternal Retractor 4 movable
blades 22 x 27mm
spreading 200 mm



Finocchietto (Modif.) Rib Retractors
ST22-616-00
lateral blades 14 x 15 mm, spreading 120 mm



Hertzler Rib Retractors
ST22-618-00
blades 20 x 25 mm, spreading 105 mm



Tuffier Rib Retractors
ST22-622-00
blades 43 x 53 mm, spreading 130 mm



Tuffier Rib Retractor
ST22-624-00
lateral blades 45 x 45 mm, spreading 160 mm
ST22-626-00
lateral blades 22 x 27 mm, spreading 200 mm



Thoracic & I.M.A Rib Retractors
ST22-630-00 Complete set
ST22-630-01 lateral blades for I.M.A Retractor left 40 x 50 x 80 mm
ST22-630-02 lateral blades for I.M.A Retractor Right 40 x 50 x 80 mm





Burford Rib Retractors
ST22-634-00
18 cm For children
spread with 2 sets of Blades

ST22-634-01 48 mm x 42 mm spreading 135 mm
ST22-634-02 38 mm x 42 mm spreading 135 mm





Burford Rib Retractors
ST22-636-00
18 cm For Adults
spread with 2 sets of Blades

ST22-636-01 with two pair of blade 47 x 62 mm + 65 x 62 mm spreading 200 mm

ST22-636-02 with 2 pair of blade 47 x 62 mm + 65 x 62 mm spreading 260 mm

ST22-636-03 with 2 pair of blade 47 x 62 mm + 65 x 62 mm spreading 300 mm



Aluminium

Finocchietto - Infant

	a	b	c
ST22-642-00	15mm	15mm	75mm



Aluminium

Finocchietto - Baby child size

	a	b	c
ST22-644-00	31mm	31mm	100mm



Aluminium

Finocchietto

	a	b	c
ST22-646-01	38mm	44mm	135mm
ST22-646-02	52mm	62mm	135mm
ST22-646-03	85mm	65mm	135mm



Aluminium



Burford
for children
with 2 pairs of blades

	a	b	c
ST22-648-00	48mm	42mm	135mm



Aluminium



Burford
for adults
with 2 pairs of blades

	a	b	c
ST22-650-01	65mm 47mm	62mm 62mm	180mm
ST22-650-02	65mm 47mm	62mm 62mm	260mm
ST22-650-03	65mm 47mm	62mm 62mm	300mm

Rippenschere, Knochenhaltezange | Tijeras para costillas, fórceps para sujetar huesos
Cisailles à côtes, pinces à os | Cesoie per costole, pinza portaossa



Semb Rib and Holding Forceps
ST22-681-20 20 cm



Semb Rib and Holding Forceps with ratchet
ST22-682-20
20 cm



Bone Rib Shear
ST22-660-19 19 cm
ST22-660-23 23 cm



Rib Shear
ST22-662-23
23 cm



Gluck Rib Shear
ST22-663-22
22 cm



Collin Rib Shears
ST22-664-19 19 cm



Maurer-Collin Rib Shears
23 cm



ST22-665-01
Hooked Left



ST22-665-02
Hooked Right



Bethune Rib Shear
ST22-670-34
34cm

Rippenscheren, Sternummeißel | Costotomes, ciseau-Burin à sternum
Costotomos, Cinceles | Costotomi, Scalpello per sterno



Doyen Rib Shears
ST22-671-19 19 cm



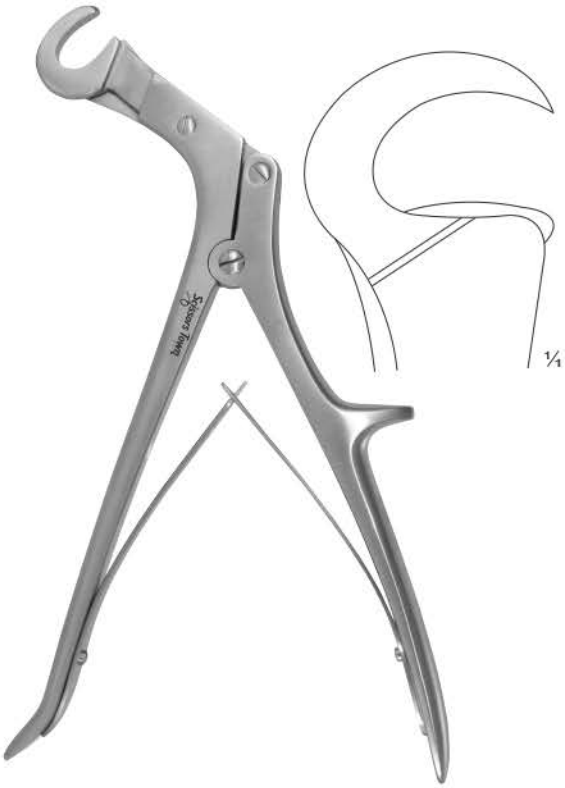
Schuardt Rib Shears
ST22-672-17 17 cm



Sauerbruch Rib Shears
ST22-673-24 24 cm, For Children
ST22-673-27 27 cm, For Adults



Lebsche
Sternum Cutter
ST22-676-25
25cm



Giertz-Stille Rib Shears
ST22-677-27
27 cm



Schumacher Rib Shears
sternum shears
ST22-680-21 21 cm



Sauerbruch-Frey Rib Shears
for the first rib
ST22-682-37 37 cm



Brunner Rib Shears
ST22-684-33
33.5 cm



Wolvek Sternal Crimper
ST22-686-01

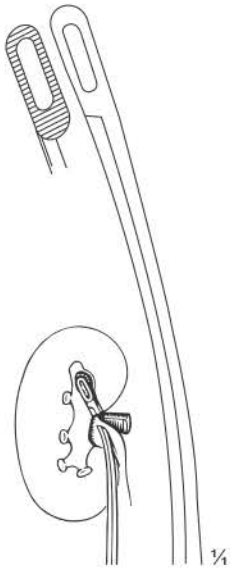
Scissors Town



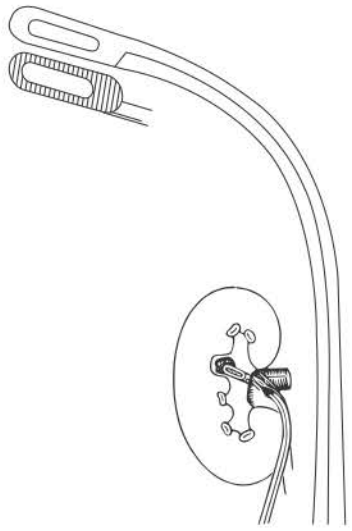
UROLOGY INSTRUMENTS



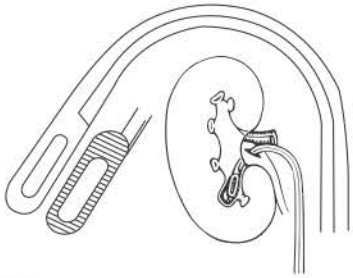
Randall Kidney Stone Clamps Forceps



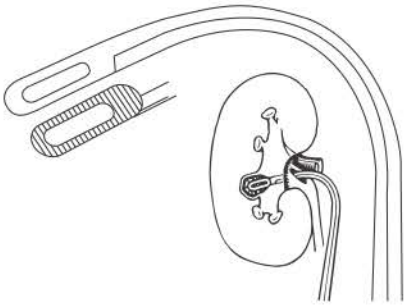
ST23-101-01
23 cm
1/4 curved



ST23-101-02
23 cm
1/2 curved



ST23-101-03
23 cm
full curved



ST23-101-04
23 cm
3/4 quarter
curved



ST23-103-01
23 cm



ST23-103-02
24.5 cm



Randall
Kidney Stone Forceps



Heiming
Kidney Stone Forceps



ST23-105-01
16 cm



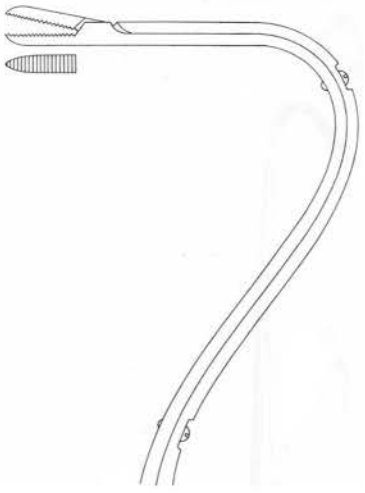
ST23-105-02
17 cm
B



Elsasser
Nephrostomy Forceps



ST23-107-01
21 cm
Fig. 1



ST23-107-02
21 cm
Fig. 2



Dartigues Uterine Elevating Forceps
ST23-110-27 27 cm



Collin Kidney Elevating Stone Clamps Forceps
ST23-112-28
28.5 cm



Hulka-Kenwick Uterine Elevating & Manipulating Forceps
ST23-114-27 27 cm



Somer Kidney Elevating Stone Clamps Forceps
ST23-116-23 23.5 cm



Strassmann Kidney Elevating Stone Clamps Forceps
ST23-118-26 26 cm

With movable jaws



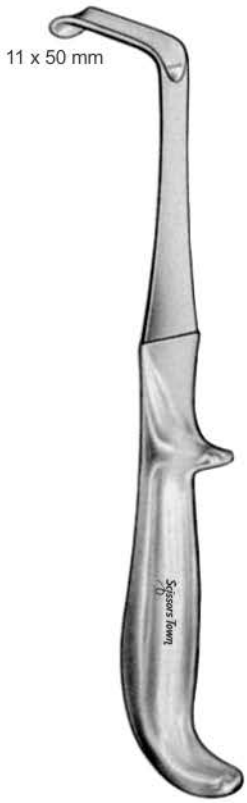
Collin Kidney Elevating Stone Clamps Forceps
ST23-120-26 26.5 cm

With movable jaws

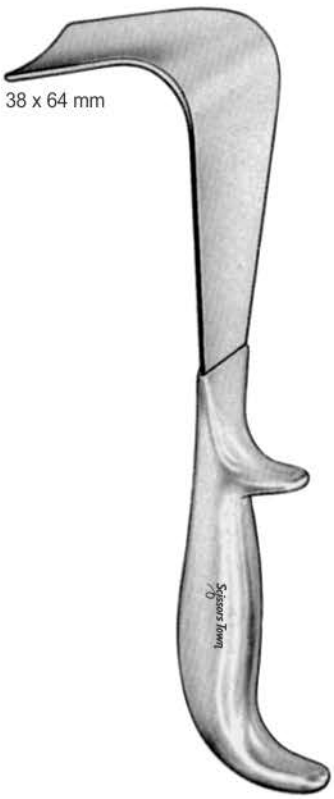


Collin Kidney Elevating Stone Clamps Forceps
ST23-122-26 26 cm

Prostata-, Blasenretraktor- und Gallensteinschaufeln | *Retractor de próstata, vejiga y palas para cálculos biliares*
Écarteur prostatique, vésical et pelles pour calculs biliaires | *Misurini prostatici, divaricatori vescicali e calcoli biliari*



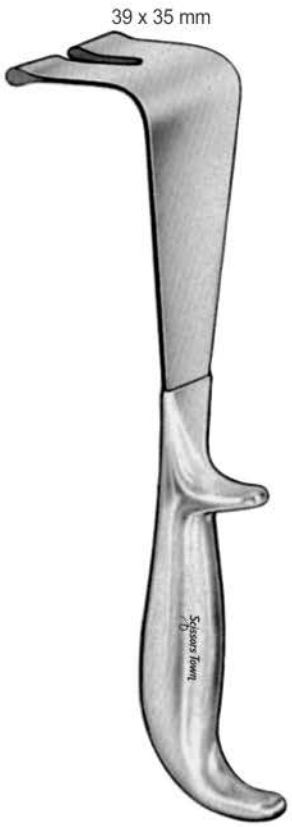
Young Prostatic Retractor
ST23-454-22 21 cm
11 x 50 mm



Young Prostatic Retractor
ST23-455-22 22 cm
38 x 64 mm



Young Prostatic Retractor
ST23-456-22 21 cm
25 x 25 mm



Young Prostatic Retractor
ST23-457-22 22 cm
39 x 35 mm



Legueu Bladder Retractor
ST23-448-37
27cm



Kocher's Bladder Retractor
ST23-450-61 26cm

Gall Stone Scoops, Gall Bladder Scoops



Luer-Koerte
27,5cm

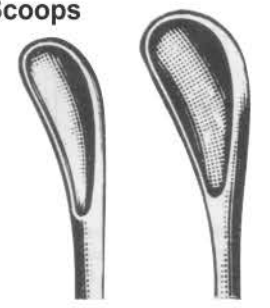


ST23-132-04 # 1 - 4mm
ST23-132-07 # 2 - 7mm

ST23-130-09 # 3 - 9mm
ST23-132-15 # 4 - 15mm



Fergusson
24cm



ST23-134-01 # 1
ST23-134-02 # 2



ST23-134-03
3

GALL DUCT DILATOR AND SCOOP

Gallenkanaldilatatoren | Dilatateurs pour les voies biliaires
Gallensteinzangen | Pinces pour calculs biliaires



Desjardins Probe
& Catch with flexible shaft 30 cm



ST23-138-18
18 F.G.
6mm



ST23-138-21
21 F.G.
7mm



ST23-138-24
24 F.G.
8mm



ST23-138-27
27 F.G.
9mm



Moynihan
ST23-140-34
34 cm



Bakes Common Bile Duct Dilators, Malleable
ST23-142-00
Set of 13
32 cm



ST23-142-01
Fig. 1
Ø1mm



ST23-142-02
Fig. 2
Ø2mm



ST23-142-03
Fig. 3
Ø3mm



ST23-142-04
Fig. 4
Ø4mm



ST23-142-05
Fig. 5
Ø5mm



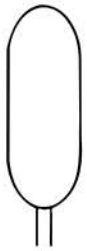
ST23-142-06
Fig. 6
Ø6mm



ST23-142-07
Fig. 7
Ø7mm



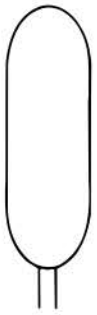
ST23-142-08
Fig. 8
Ø8mm



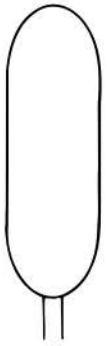
ST23-142-09
Fig. 9
Ø9mm



ST23-142-10
Fig. 10
Ø10mm



ST23-142-11
Fig. 11
Ø11mm



ST23-142-12
Fig. 12
Ø12mm



ST23-142-13
Fig. 13
Ø13mm



Luer-Koerte Modif With Malleable Shaft
ST23-144-00
31 cm



ST23-144-01
Fig. 000
2.8mm



ST23-144-02
Fig. 00
3.4mm



ST23-144-03
Fig. 0
4.3mm



ST23-144-04
Fig. 1
5.5mm



ST23-144-05
Fig. 0
6.7mm



ST23-144-06
Fig. 3
8.0mm



ST23-144-07
Fig. 4
11mm



ST23-144-08
Fig. 5
15mm



Catheter
16 cm
female catheters

	Charr. (French)
ST23-332-06	6
ST23-332-07	7
ST23-332-08	8
ST23-332-09	9
ST23-332-10	10
ST23-332-11	11
ST23-332-12	12
ST23-332-13	13
ST23-332-14	14
ST23-332-15	15
ST23-332-16	16
ST23-332-18	18
ST23-332-20	20

Female catheters, metal
16cm



Catheters
29 cm
Male Catherters Metal

	Charr (French)
ST23-334-08	8
ST23-334-10	10
ST23-334-12	12
ST23-334-14	14
ST23-334-16	16
ST23-334-18	18
ST23-334-20	20



Lister Bougies
ST23-148-00
27 cm
00 / 1 to 15 / 18
set of 17



Clutton Bougies
ST23-150-00 27 cm
06 / 10 FG to 28 / 32
set of 12



Van Buren Urethral Sound
ST23-152-00
A to O
Set of 15
28cm

Item	Charr (French)
ST23-152-08	8
ST23-152-10	10
ST23-152-12	12
ST23-152-14	14
ST23-152-16	16
ST23-152-18	18
ST23-152-20	20
ST23-152-22	22
ST23-152-24	24
ST23-152-26	26
ST23-152-28	28
ST23-152-30	30
ST23-152-32	32
ST23-152-34	34
ST23-152-36	36



Guyon
ST23-154-00
420 x 175 x 40 mm
Set in metal case containing:
— 21 Bougies Guyon
— 6 filiform Bougies



	Charr. (French)
ST23-156-08	8
ST23-156-09	9
ST23-156-10	10
ST23-156-11	11
ST23-156-12	12
ST23-156-13	13
ST23-156-14	14
ST23-156-15	15
ST23-156-16	16
ST23-156-17	17
ST23-156-18	18
ST23-156-19	19
ST23-156-20	20
ST23-156-21	21
ST23-156-22	22
ST23-156-23	23
ST23-156-24	24
ST23-156-25	25
ST23-156-26	26
ST23-156-27	27
ST23-156-28	28
ST23-156-29	29
ST23-156-30	30

Dittel
22.5 cm
urethral bougies and
dilating sounds



	Charr. (French)
ST23-158-08	8
ST23-158-09	9
ST23-158-10	10
ST23-158-11	11
ST23-158-12	12
ST23-158-13	13
ST23-158-14	14
ST23-158-15	15
ST23-158-16	16
ST23-158-17	17
ST23-158-18	18
ST23-158-19	19
ST23-158-20	20
ST23-158-21	21
ST23-158-22	22
ST23-158-23	23
ST23-158-24	24
ST23-158-25	25
ST23-158-26	26
ST23-158-27	27
ST23-158-28	28
ST23-158-29	29
ST23-158-30	30

Dittel
35 cm
urethral bougies and
dilating sounds



	Charr. (French)
ST23-160-03	3
ST23-160-04	4
ST23-160-05	5
ST23-160-06	6

33 cm
filiform guides,
olive tip



Guyon
ST23-162-00
25 cm
Set
urethral bougies and
dilating sounds
without filiform guides,
with thread in tip

	Charr. (French)
ST23-162-12	Ben. 24 / Charr. 12 Ben. 25
ST23-162-13	Ben. 26 / Charr. 13 Ben. 27
ST23-162-14	Ben. 28 / Charr. 14 Ben. 29
ST23-162-15	Ben. 30 / Charr. 15 Ben. 31
ST23-162-16	Ben. 32 / Charr. 16 Ben. 33
ST23-162-17	Ben. 34 / Charr. 17 Ben. 35
ST23-162-18	Ben. 36 / Charr. 18 Ben. 37
ST23-162-19	Ben. 38 / Charr. 19 Ben. 39
ST23-162-20	Ben. 40 / Charr. 20 Ben. 41
ST23-162-21	Ben. 42 / Charr. 21 Ben. 43
ST23-162-22	Ben. 44 / Charr. 22 Ben. 45
ST23-162-23	Ben. 46 / Charr. 23 Ben. 47
ST23-162-24	Ben. 48 / Charr. 24 Ben. 49
ST23-162-25	Ben. 50 / Charr. 25 Ben. 51
ST23-162-26	Ben. 52 / Charr. 26 Ben. 53
ST23-162-27	Ben. 54 / Charr. 27 Ben. 55
ST23-162-28	Ben. 56 / Charr. 28 Ben. 57
ST23-162-29	Ben. 58 / Charr. 29 Ben. 59
ST23-162-30	Ben. 60 / Charr. 30



Blake Gall Stone Forceps
ST23-170-20 20 cm
Straight



Blake Gall Stone Forceps
ST23-171-21 21 cm
Curved



Mayo-Blake Gall Stone Forceps
ST23-173-20 20 cm
Straight



Mayo-Blake Gall Stone Forceps
ST23-174-20 20 cm
Curved



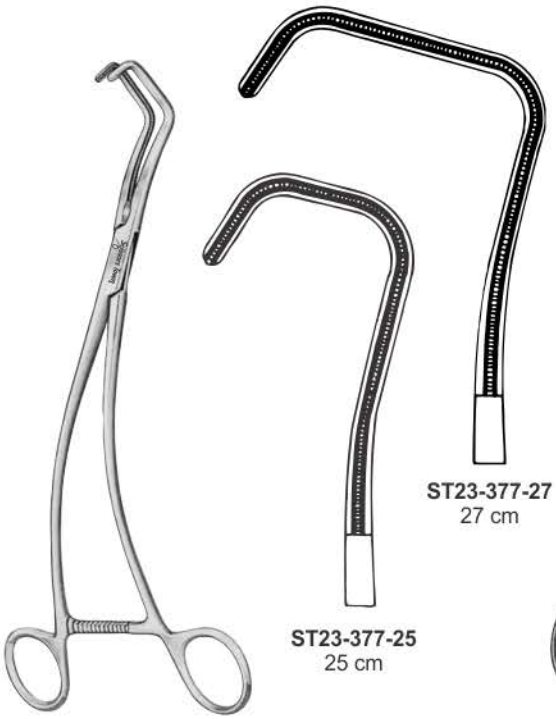
Desjardins Gall Stone Forceps
ST23-176-23 23 cm



Desjardins Gall Stone Forceps
ST23-177-23 23 cm



Mixter Gall Stone Forceps
ST23-179-22 22 cm



ST23-377-27
27 cm

ST23-377-25
25 cm

Uro-Tangential Gall Stone Forceps

Gall Duct Forceps



Desjardins
ST23-458-21
21cm

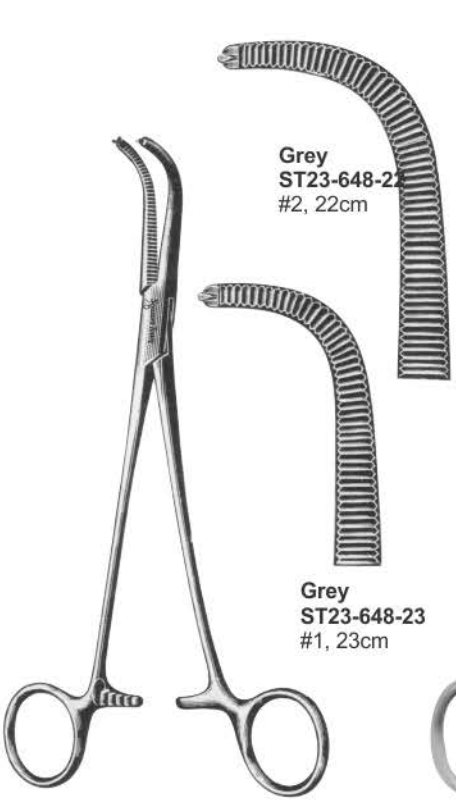


Grey
ST23-647-00
set of 2
fig. 1 + 2, 23cm



ST23-647-22
1, 23cm
Grey

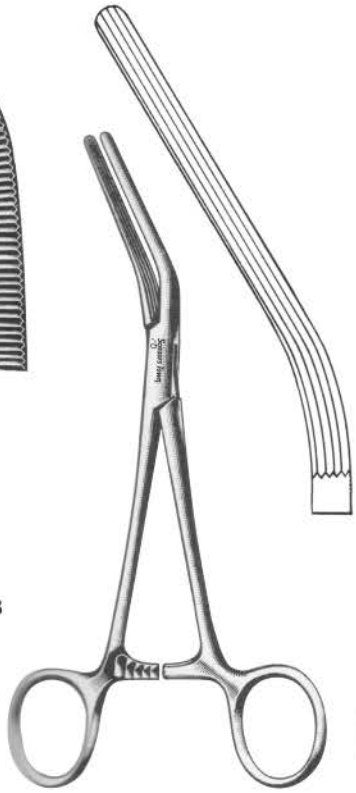
ST23-647-23
2, 23cm
Grey



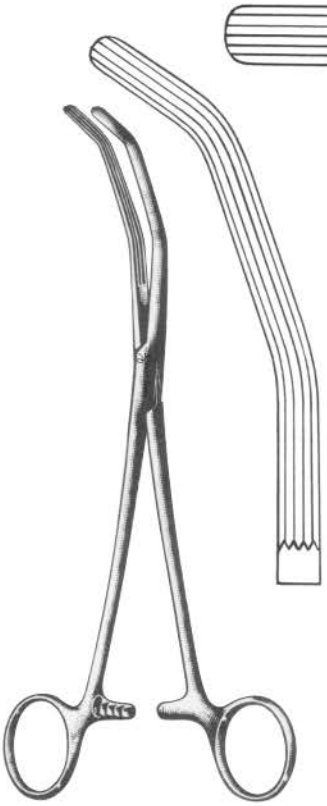
Grey
ST23-648-22
#2, 22cm

Grey
ST23-648-23
#1, 23cm

Grey
ST23-648-00
set of 2
fig. 1 + 2, 23cm



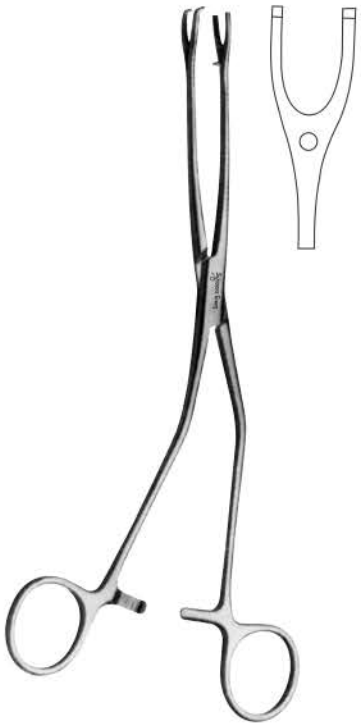
Ockerblad
ST23-505-22
22cm



Herrick
ST23-507-24
24cm



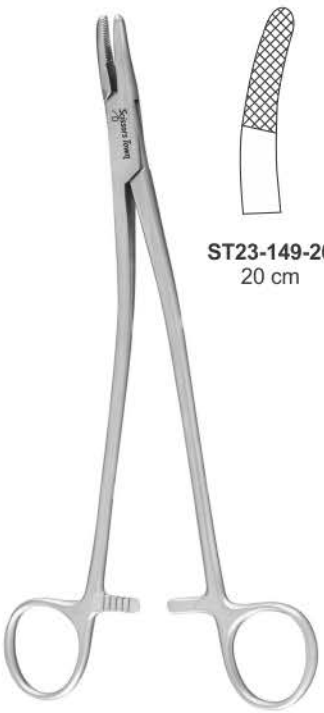
Wertheim-Cullen
ST23-695-23
23cm



Harris Capsule Ligature Angled Suture Forceps
ST23-185-24 24 cm



Millin Ligature Carrying Forceps Angular
ST23-186-23 23 cm



ST23-149-20
20 cm

Stratte Needle Holder

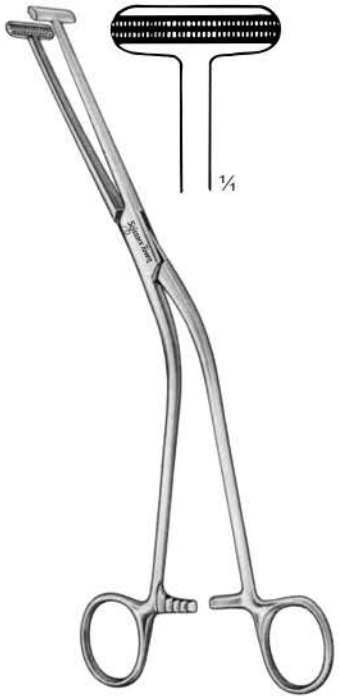


ST23-153-27
27 cm

Johnson Prostatic Needle Holder



Millin Bladder Neck Spreader
ST23-190-28 28 cm



Millin Prostectomy Forceps
ST23-192-24 24 cm



Millin Prostectomy Forceps
ST23-194-23 23 cm



Millin Vulsellum Forceps
ST23-196-23 23 cm

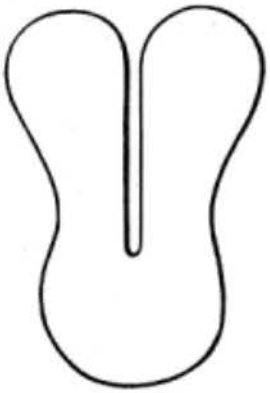


ST23-200-00
Spare

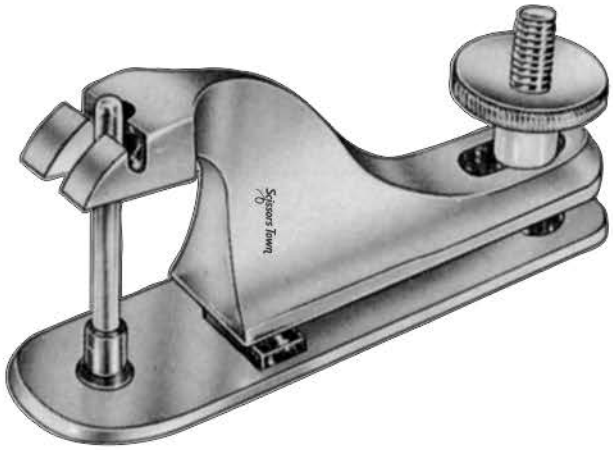
Knutson
ST23-200-18 18 cm
Urethrographie-Instruments



Mogen Circumcision Clamp
ST23-202-01



Circumcision Shield
ST23-204-10 10cm



Gumco Circumcision Clamp

	mm ø
ST23-206-08	8
ST23-206-11	11
ST23-206-13	13
ST23-206-16	16
ST23-206-21	21
ST23-206-26	26
ST23-206-32	32



Winkelmann Circumcision Clamps
ST23-208-12 Ø 12 mm
ST23-208-16 Ø 16 mm
ST23-208-20 Ø 20 mm



Zieser Meaeus Clamp
ST23-210-10 10cm



Stockmann Penile Clamp
ST23-212-08 8cm



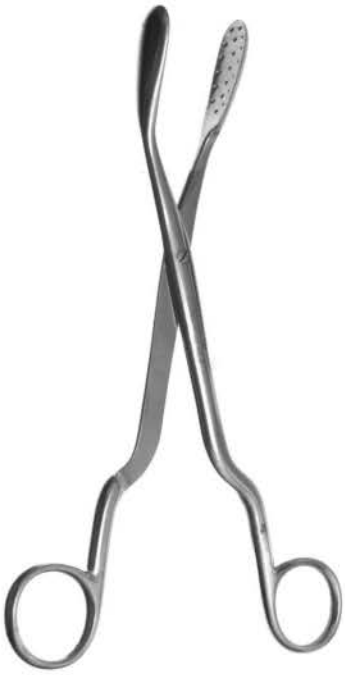
Strauss Penile Clamp
ST23-214-11 11cm



Thomson Walker Penile Clamp
ST23-216-01



Lewkowitz Lithotomy Forceps
ST23-220-26 26cm
Straight



Lewkowitz Lithotomy Forceps
ST23-222-26 26cm
Curved



Young Lobe Holding Forceps
ST23-224-20 20cm



ST23-226-14
Fixation clamp for the spermatic cord
14.5cm

Fremdkörperzange, Sekretkürette | *Fórceps para cuerpos extraños, Cureta para secreciones*
Pince à corps étranger, curette à sécrétion | *Forcipe per corpi estranei, curette di secrezione*



MATHIEU
Foreign body forceps
ST23-230-19
19cm
length of shaft

malleable



PITHA
Foreign body forceps
ST23-232-22
22.5cm



PITHA
Foreign body forceps
ST23-233-22
22.5cm

malleable



ASCH
Secretion curette
ST23-235-20
20cm

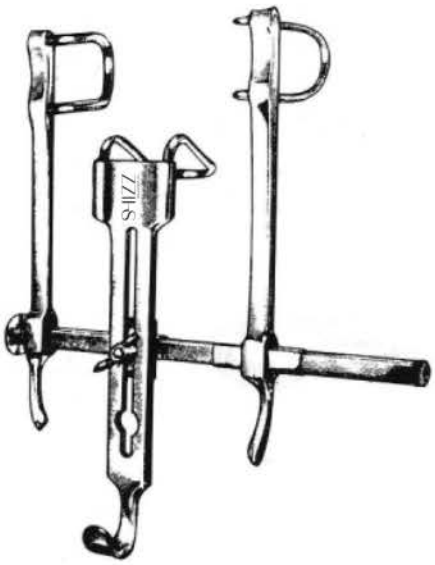
malleable



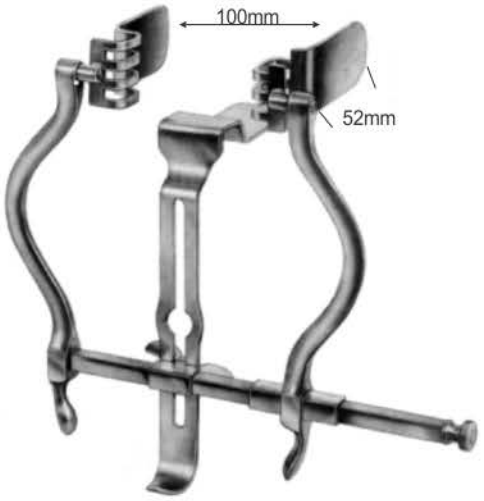
Secretion curette
ST23-236-26
26.5cm



Legueu Bladder Spatula
ST23-686-10
Center Blade
80x30mm



Pantings Bladder Retractor
ST23-752-00



Judd Masson Bladder Retractor
ST23-780-00
Bladder-and supra pubic retractor

ST23-782-03
lateral blades only
24 x 75mm (pair)

ST23-782-02
lateral blades only
24 x 70mm (pair)



ST23-782-01
center blades only
25 x 90mm

Thomson Walker Bladder Retractor
ST23-782-00



Millin
ST23-710-03
Center blade



ST23-716-01



ST23-706-02

Millin
ST23-710-00
complete
ST23-710-05 Spreader only
ST23-710-01 Blades 55x25mm
ST23-710-02 Blades 80x25mm
ST23-710-03 Center Blade 115x44mm

Hernia Director, Vasektomiezange, Klemme | *Directora de hernia, pinzas de vasectomía, pinza*
Directeur de hernie, pince de vasectomie, pince | *Direttore dell'ernia, pinza per vasectomia, pinza*



Child Hernia Director
ST23-251-01



Key Hernia Director
ST23-252-01



Teale Hernia Director
ST23-253-01



Millin Suction Tube
ST23-254-01



Cord Hook
ST23-256-01
blunt 16cm



Gutmann Secretions Scoop
ST23-258-26 26cm



kleinert-kutz hook
H11-017-16
16cm sharp



No Scalpel Vasectomy Hemostat Forceps
ST23-260-12 12.5cm
smooth sharp point curved



No Scalpel Vasectomy Ringed Forceps Clamps
14cm
ST23-262-30 3.0mm Ring Size
ST23-262-35 3.5mm Ring Size
ST23-262-40 4.0mm Ring Size



Smithwick Clip Applying Forceps
H17-157-26
26.5 cm Curved Jaws
Straight Handle

RECTUM VASECTOMY SET OF 4 PCS
ST23-270-00



No Scalpel Vasectomy Hemostat Forceps
ST23-260-12 12.5cm
smooth sharp point straight



Skin Hook
26cm



No Scalpel Vasectomy Ringed Forceps Clamps
ST23-262-40 14cm
4mm tip



Skin Hook
hollow handle
16cm

RECTUM VASECTOMY SET OF 4 PCS
ST23-272-00



kleinert-kutz hook
H11-017-01
16cm sharp



Goldman Fox Scissors
ST23-650-13 13cm TC.
Curved



No Scalpel Vasectomy Hemostat Forceps
ST23-260-12 12.5cm
smooth sharp point curved



No Scalpel Vasectomy Ringed Forceps Clamps
ST23-262-40 14cm

RECTUM VASECTOMY SET

Rektum-Vasektomie-Set | *Juego de vasectomía recto*
Ensemble de vasectomie rectale | *Set per vasectomia rettale*

ST23-274-00
RECTUM VASECTOMY SET OF 2 PCS
No Scalpel Vasectomy
Hemostat Forceps
ST23-260-12 12cm
smooth sharp point straight
No Scalpel Vasectomy
Ringed Forceps Clamps
ST23-262-40 14cm 4mm Ring Size



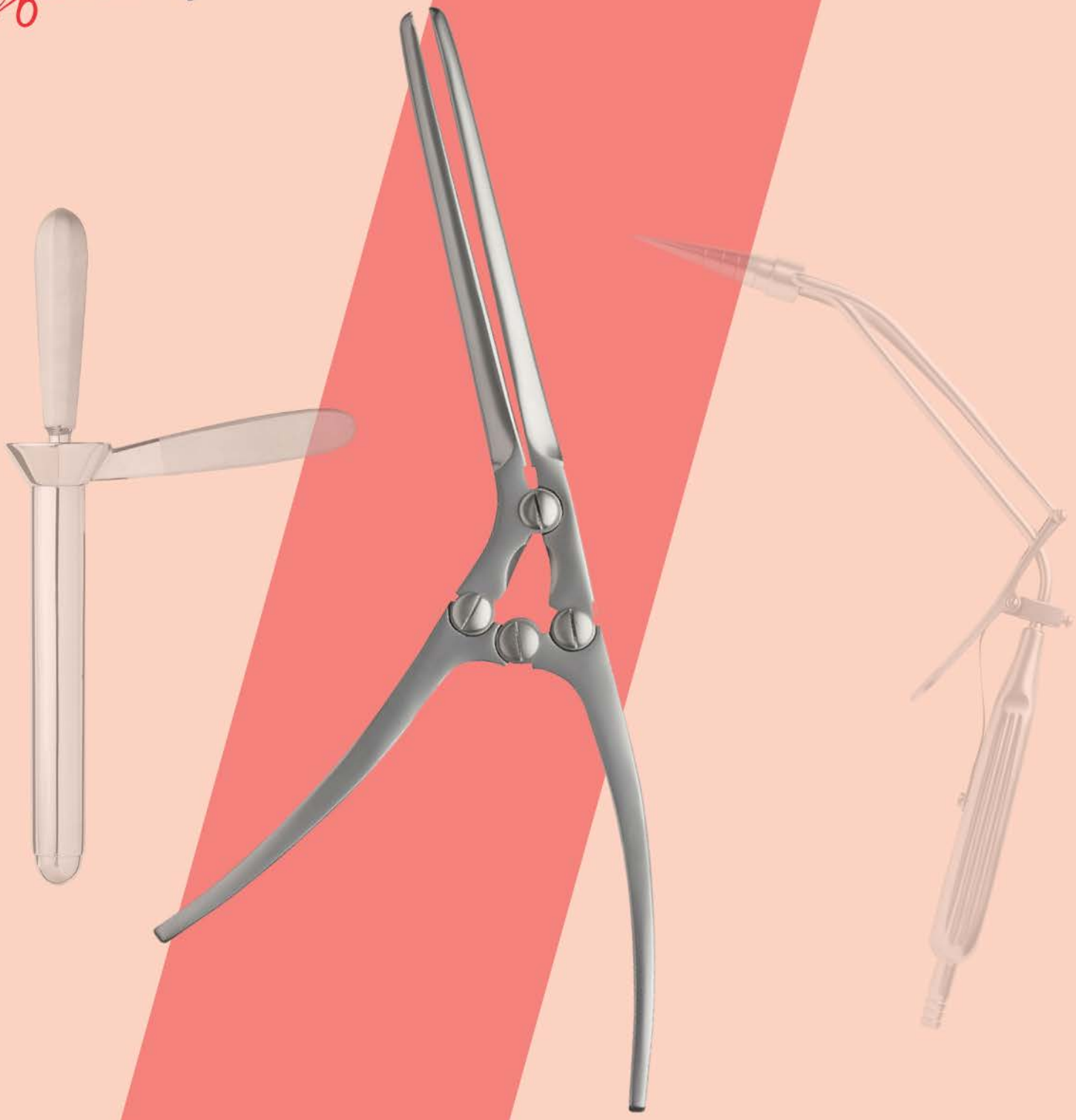
ST23-276-00
RECTUM VASECTOMY SET OF 3 PCS
No Scalpel Vasectomy
Hemostat Forceps
ST23-260-12 12cm
smooth sharp point straight
No Scalpel Vasectomy
Ringed Forceps Clamps
ST23-262-40 14cm 4mm Ring Size
Iris Scissors straight
ST23-175-11 11.5cm



ST23-278-00
RECTUM VASECTOMY SET OF 4 PCS
No Scalpel Vasectomy Forceps
ST23-260-12 12cm
smooth sharp point straight
No Scalpel Vasectomy
Ringed Forceps Clamps
ST23-262-40 14cm 4mm Ring Size
Iris Scissors straight
H3-175-11 11.5cm
Smithwick Clip Applying Forceps
ST23-264-16
16 cm Curved Jaws
Straight Handle



Scissors Town



INTESTINAL AND RECTAL INSTRUMENTS



Allis Baby Tissue Forceps
ST24-101-13 13cm
ST24-101-14 14cm
3 x 4 teeth



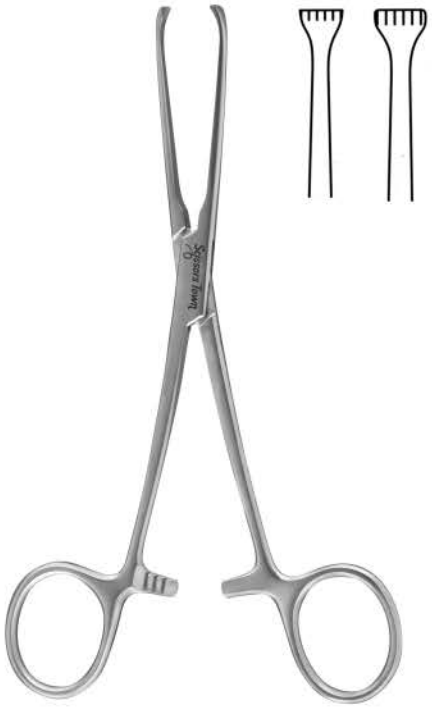
Allis Tissue Forceps
ST24-102-15 15 cm
3 x 4 teeth



Allis Baby Tissue Forceps
ST24-103-12 12cm
ST24-103-14 14cm
4 X 5 teeth



Allis Tissue Forceps
ST24-104-15 15.5 cm
4 x 5 teeth



Allis Tissue Forceps
ST24-105-16 16 cm
ST24-105-19 19 cm
ST24-105-22 22 cm
ST24-105-25 25.5 cm
5 x 6 teeth



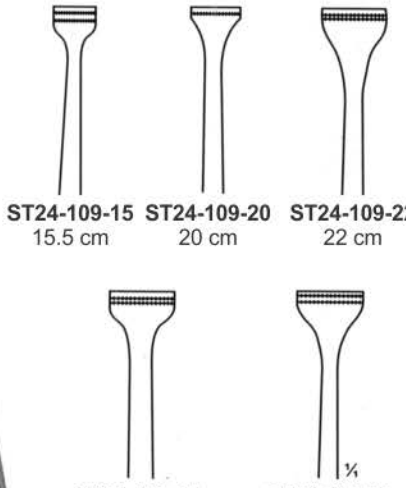
Judd-Allis Tissue Forceps
ST24-106-15 15 cm
ST24-106-19 19.5 cm
3 x 4 teeth



Boys-Allis Tissue Forceps
ST24-107-15 15.5 cm
5 x 6 teeth



Allis Tissue Grasping Forceps
Atraumatic Parallel Serrations

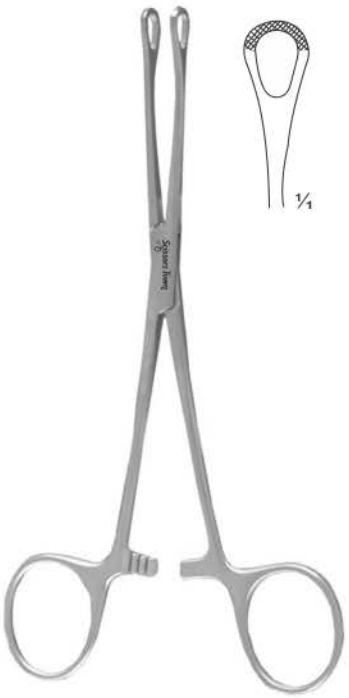




Allis-Adair
ST24-110-16
16 cm
9x10 teeth



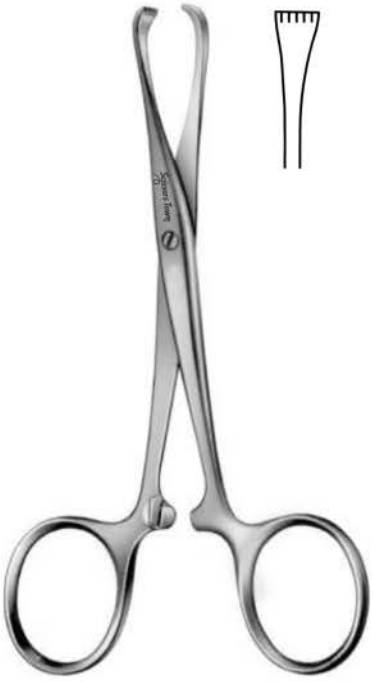
Thoms-Allis
ST24-112-20
20.5 cm
6x7 teeth



Williams Grasp Forceps
ST24-114-16 16 cm



Chaput Tissue Forceps
ST24-116-13 13 cm
2 x 3 teeth



Tuffier Tissue Forceps
ST24-118-13 13 cm
5 x 6 teeth

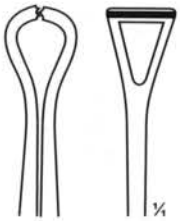




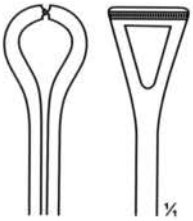
ST24-122-16
16 cm
ST24-122-18
18 cm
ST24-122-20
20 cm
ST24-122-22
22 cm
ST24-122-24
24cm

Babcock Tissue Forceps





ST24-124-16 16 cm



ST24-124-21 21.5 cm

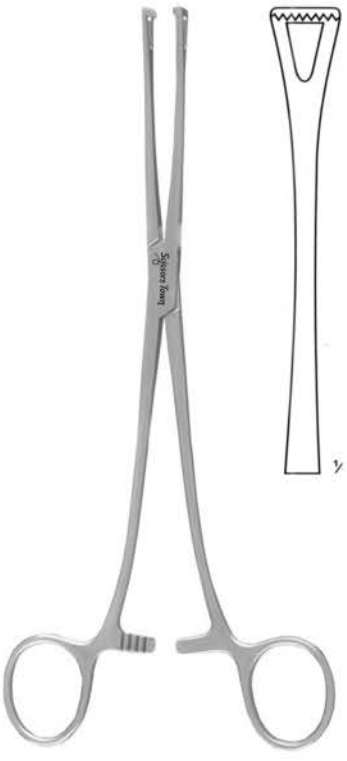
Babcock Tissue Grasping Forceps
Atraumatic Parallel Serrations



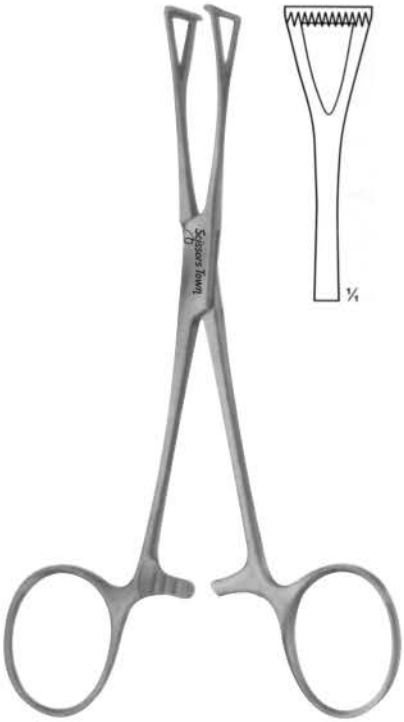
Little Wood Tissue Grasping Forceps
ST24-126-19 19 cm
2x3 teeth



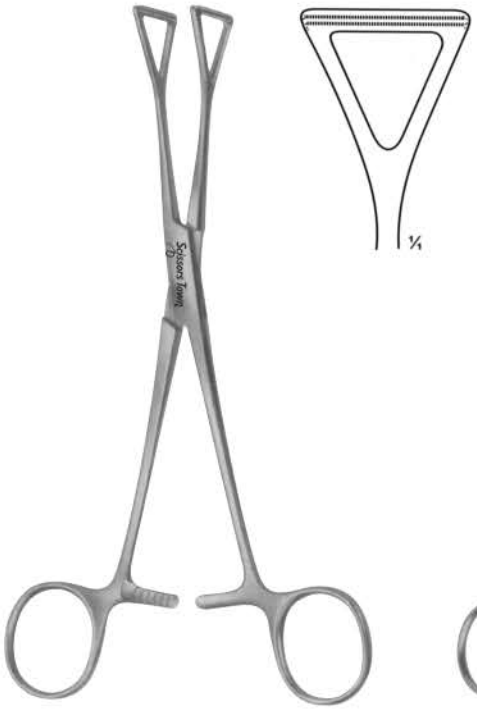
Lane Tissue Grasping Forceps
ST24-127-12 12.5 cm
ST24-127-15 15 cm
ST24-127-19 19 cm
1x2 teeth



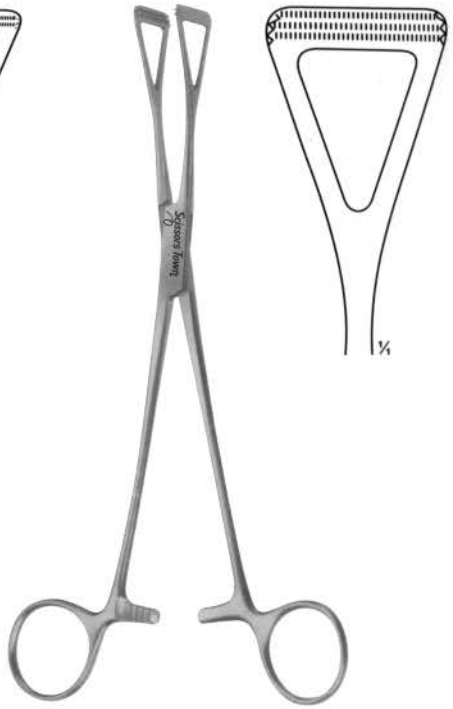
Lockwood Grasp Forceps
ST24-130-20 20 cm



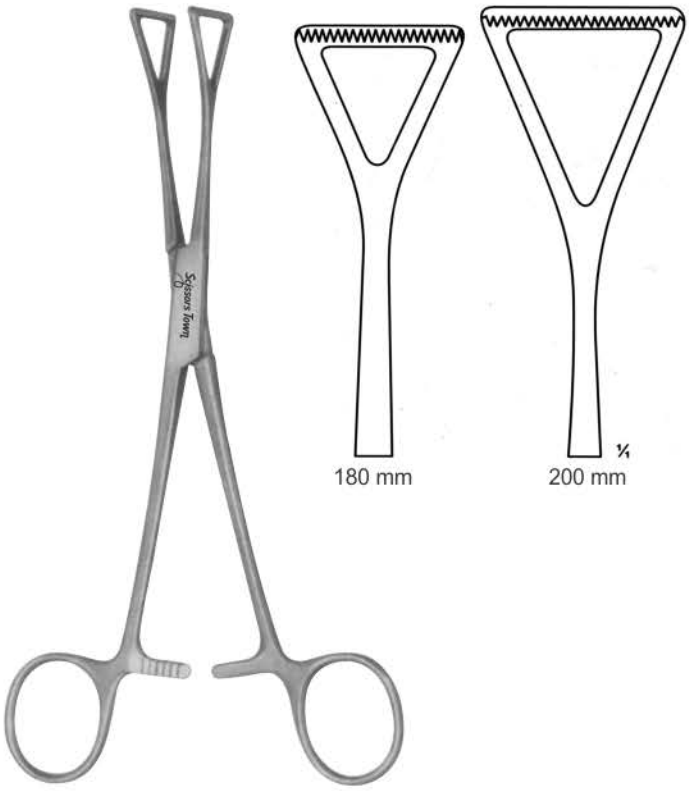
Collin Grasp Forceps
ST24-132-14 14 cm



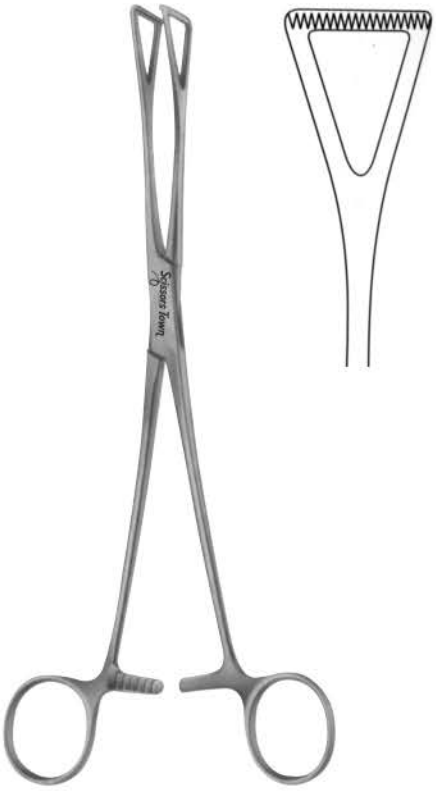
Collin
Tissue Grasping Forceps
ST24-132-19 19.5 cm



Collin
Tissue Grasping Forceps
ST24-134-23 23 cm



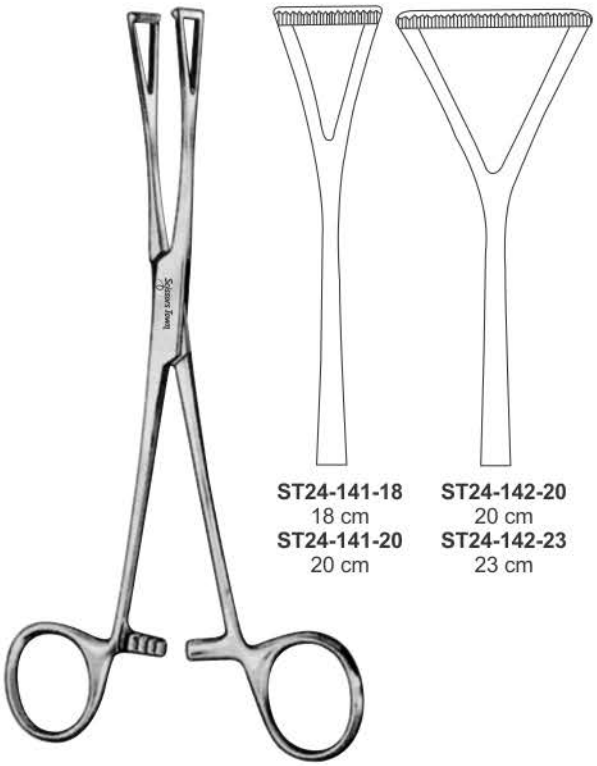
Duval-Collin Grasp Forceps
ST24-136-18 18 cm
ST24-136-20 20 cm



Duval Grasp Forceps
ST24-137-23 23 cm



Scheibe
Organ Grasping Forceps



Duval Tissue Grasping Forceps



Duval Lung Tissue Forceps
ST24-145-25
DeBakey type jaw, 23 cm
25.4mm WIDE



Lovelace Lung Tissue Forceps
ST24-148-25
Angled on Side,
DeBakey type jaw, 19 cm
25.4mm WIDE



Heywood-Smith
H10-195-21
Polypus Grasping Forceps
21 cm



ST24-150-25
25 cm



ST24-150-27
27 cm

Intestinal and Tissue
Grasping Clamp Forceps



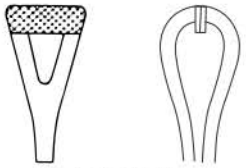
Babcock Intestinal & Tissue
Grasping Clamp Forceps T.C Inserts



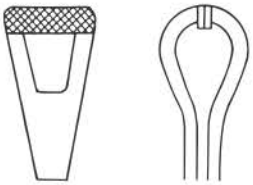
ST24-152-16
16.5 cm



ST24-153-20
20.3 cm



ST24-154-17
17.5 cm



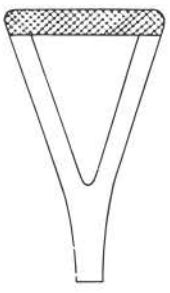
ST24-155-19
19.5 cm



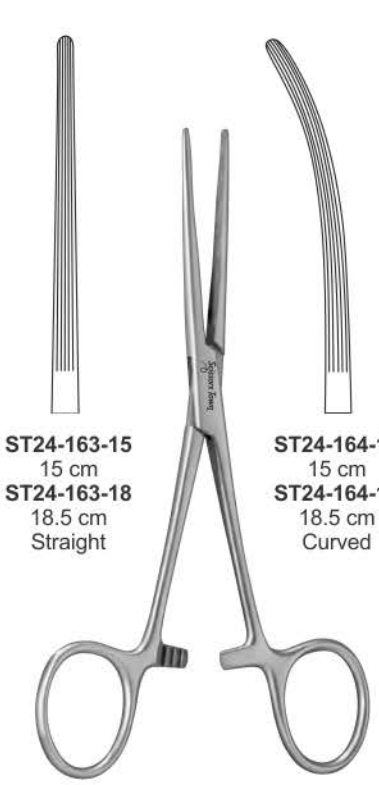
Duval Intestinal & Tissue Grasping
Clamp Forceps T.C Inserts



ST24-156-13
13 cm



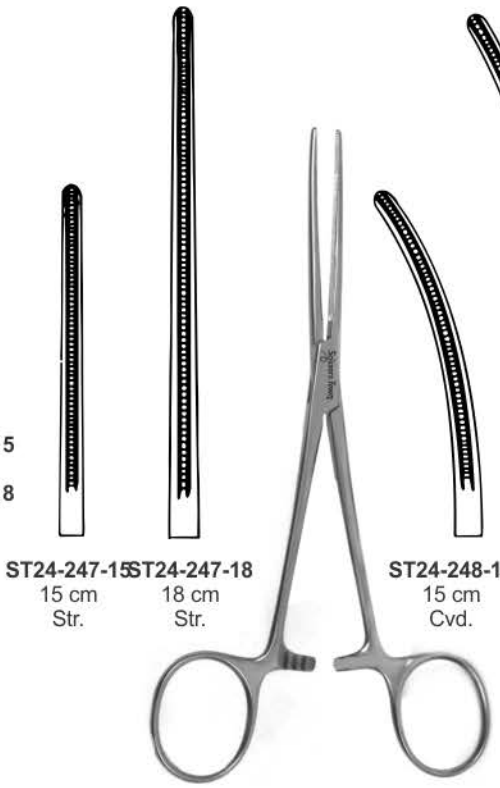
ST24-156-18
18 cm
ST24-156-20
20 cm



ST24-163-15
15 cm
ST24-163-18
18.5 cm
Straight

ST24-164-15
15 cm
ST24-164-18
18.5 cm
Curved

Bainbridge Haemostatic Forceps



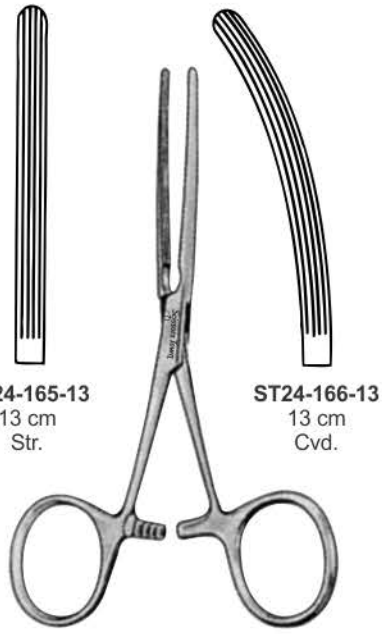
ST24-247-15
15 cm
Str.

ST24-247-18
18 cm
Str.

ST24-248-15
15 cm
Cvd.

ST24-248-18
18 cm
Cvd.

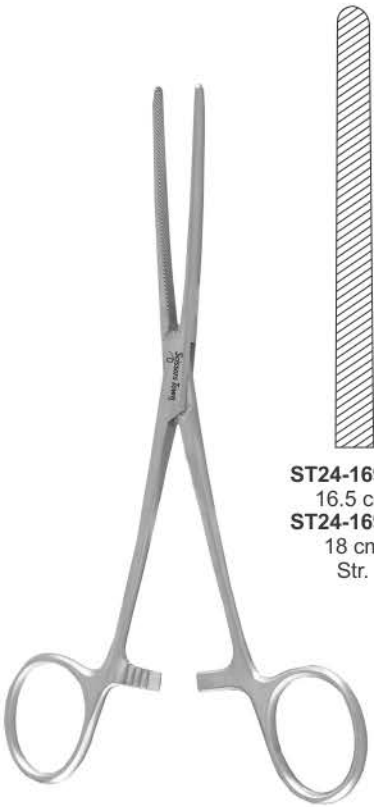
Bainbridge Intestinal Forceps Clamps



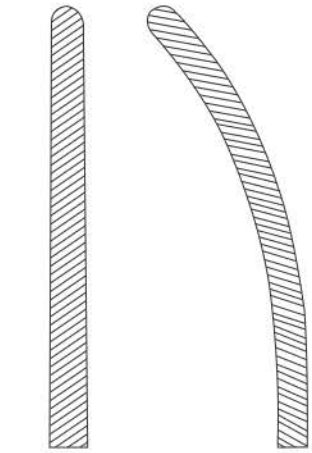
ST24-165-13
13 cm
Str.

ST24-166-13
13 cm
Cvd.

Baby-Kocher Intestinal Forceps Clamps



Doyen Intestinal Forceps Clamps

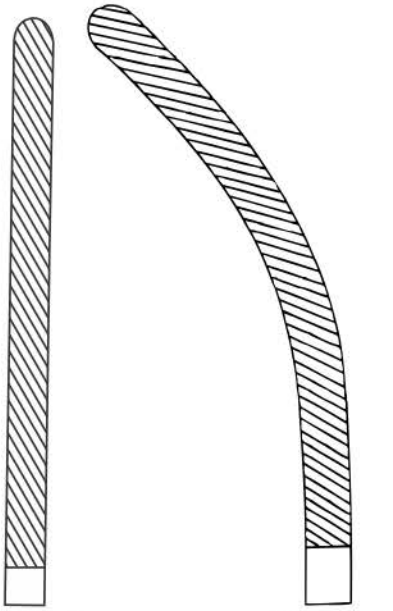


ST24-169-16
16.5 cm
ST24-169-18
18 cm
Str.

ST24-170-16
16.5 cm
ST24-170-18
18 cm
Cvd.

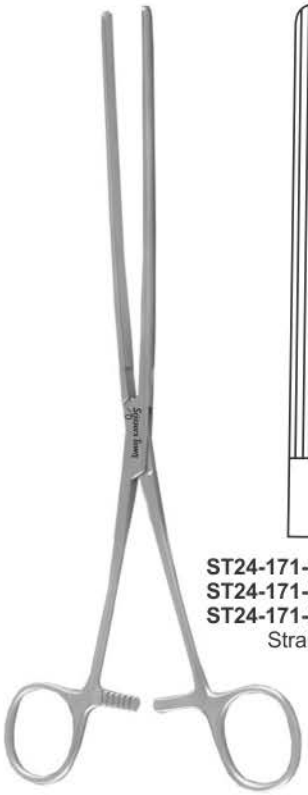


Doyen Intestinal Forceps Clamps

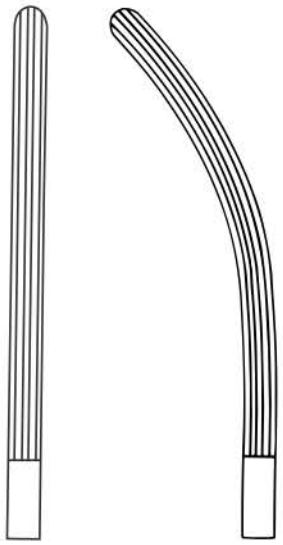


ST24-169-23
23.5 cm
straight,
grooved

ST24-170-23
23.5 cm
Curved,
grooved



Mayo-Robson Intestinal Forceps Clamps



ST24-171-21 21 cm **ST24-172-21** 21 cm
ST24-171-23 23 cm **ST24-172-23** 23 cm
ST24-171-25 25 cm **ST24-172-25** 25 cm
Straight Curved



Mayo Vessel Clamp
ST24-174-25 25.5cm
Curved, 3.8cm
tip



ST24-175-27
27 cm
ST24-175-28
28 cm

Hayes
Sigmoid Anastomosis Forceps



Allen
Intestinal Clamp
ST24-177-16 16 cm



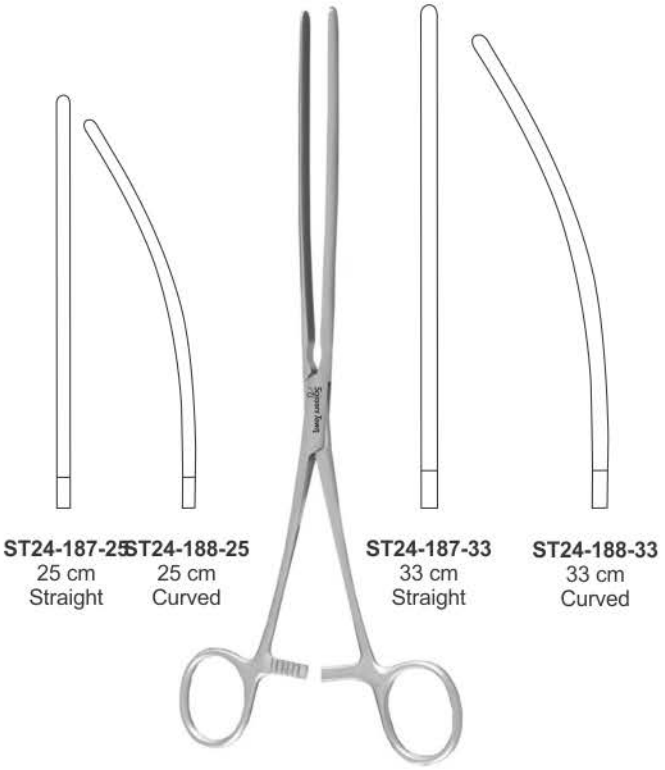
Brunner Intestinal Polyous Grasping Forceps
ST24-179-24 24 cm



Resano Intestinal Polyous Grasping Forceps
ST24-184-30 30 cm

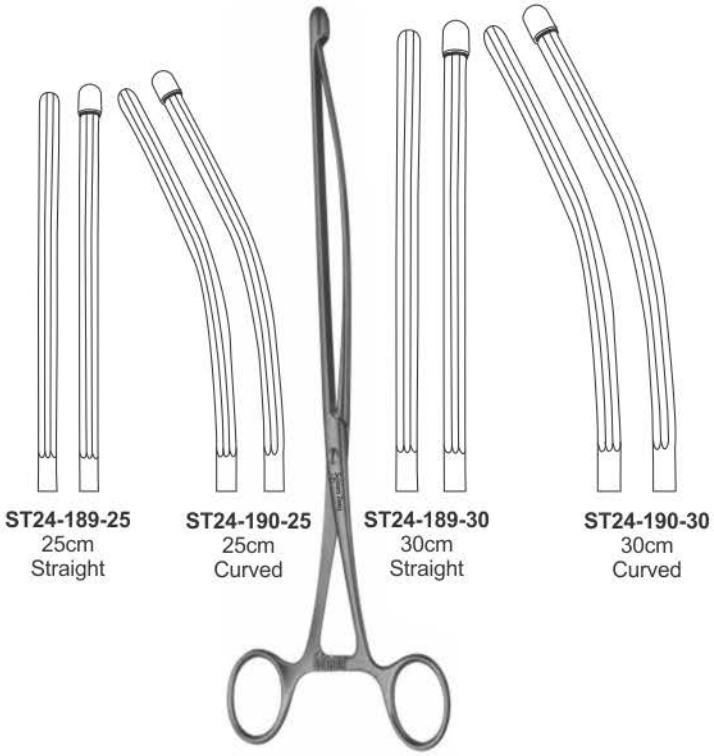


Fehland Intestinal Polyous Grasping Forceps
ST24-186-24 24 cm



ST24-187-25 25 cm Straight
ST24-188-25 25 cm Curved
ST24-187-33 33 cm Straight
ST24-188-33 33 cm Curved

Scudder Intestinal Forceps Clamps



ST24-189-25 25cm Straight
ST24-190-25 25cm Curved
ST24-189-30 30cm Straight
ST24-190-30 30cm Curved

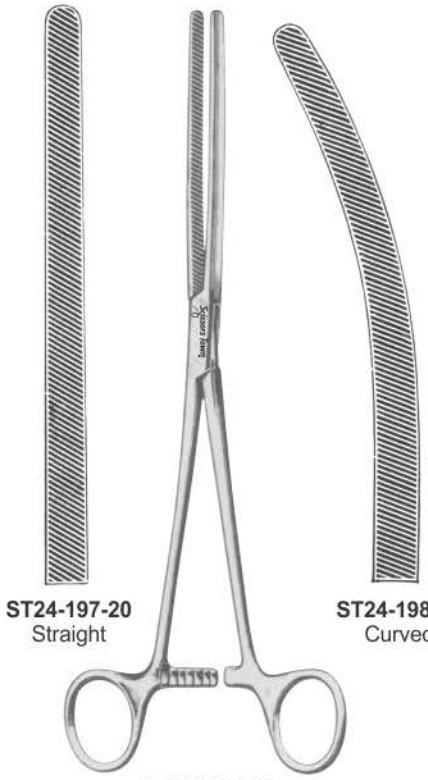
Nussbaum Intestinal Forceps Clamps



ST24-195-22 22 cm Straight
ST24-195-25 25 cm Straight
ST24-195-28 28 cm Straight

Kocher Intestinal Forceps Clamps

ST24-196-22 22 cm Curved
ST24-196-25 25 cm Curved
ST24-196-28 28 cm Curved



ST24-197-20
Straight

ST24-198-20
Curved

HARTMANN
with elastic blades
20cm



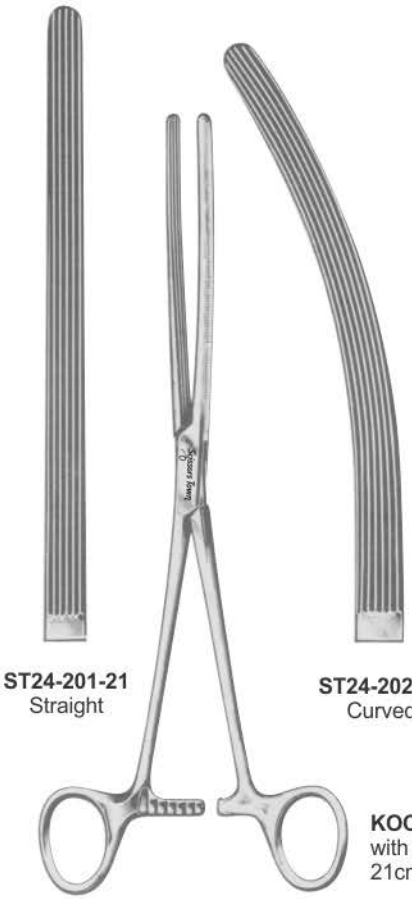
ST24-199-20
Straight

ST24-200-20
Curved

HARTMANN
with elastic blades
20cm



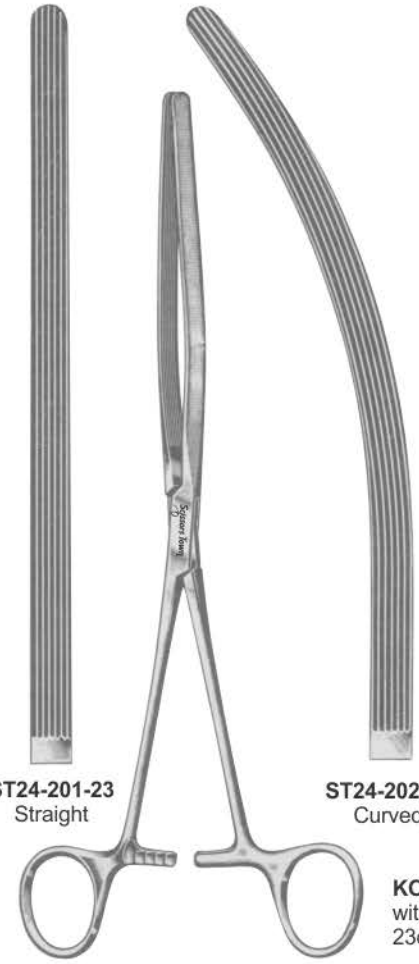
MOYNIHAN
ST24-207-29
29cm



ST24-201-21
Straight

ST24-202-21
Curved

KOCHER
with elastic blades
21cm



ST24-201-23
Straight

ST24-202-23
Curved

KOCHER
with elastic blades
23cm

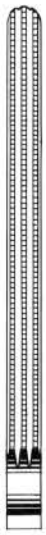


Doyen Intestinal Forceps Clamps

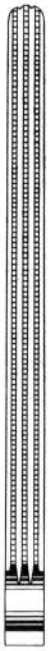
ST24-209-13
13 cm
Straight



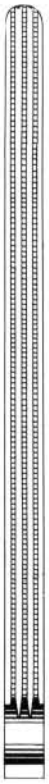
ST24-209-16
16 cm
Straight



ST24-209-18
18 cm
Straight



ST24-209-21
21 cm
Straight



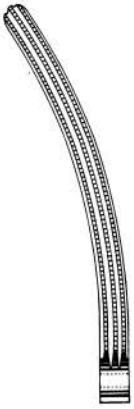
ST24-209-23
23 cm
Straight



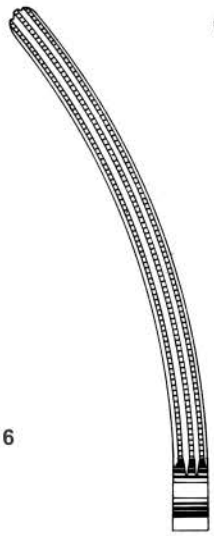
Doyen Intestinal Forceps Clamps



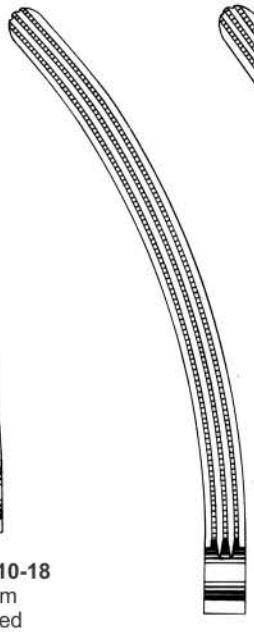
ST24-210-13
13 cm
Curved



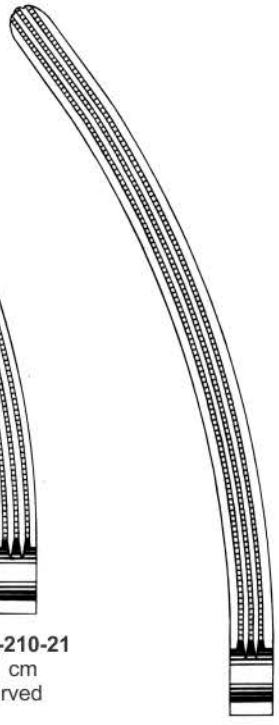
ST24-210-16
16 cm
Curved



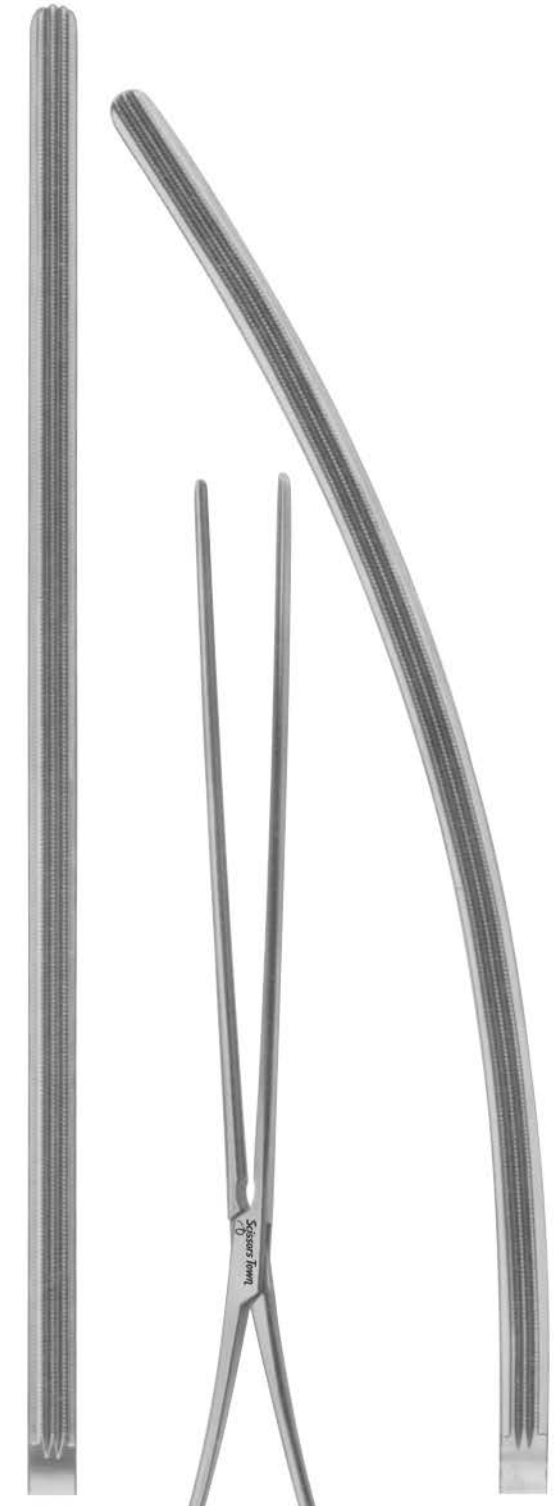
ST24-210-18
18 cm
Curved



ST24-210-21
21 cm
Curved



ST24-210-23
23 cm
Curved



ST24-215-32

ST24-216-32

SCUDDER
32cm

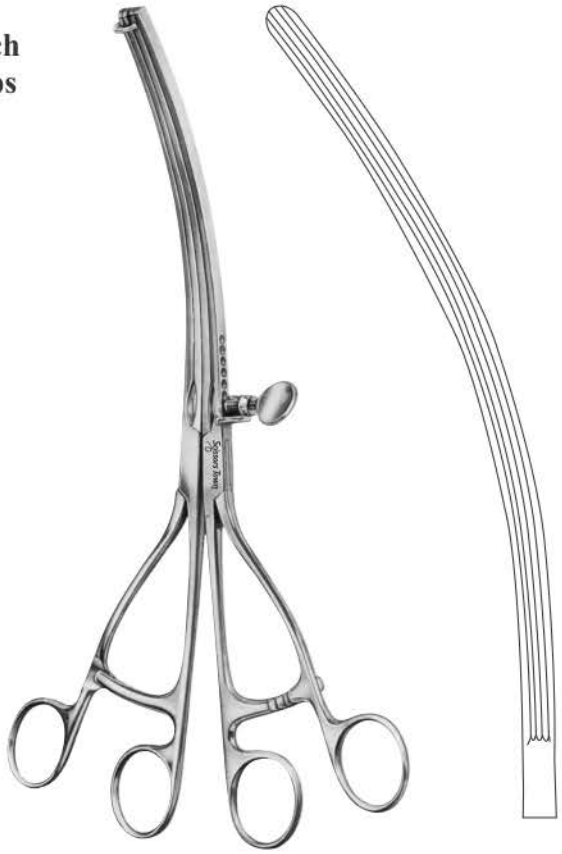


LLOYD-DAVIS
Rectal occlusion forceps
ST24-218-31 31.5cm

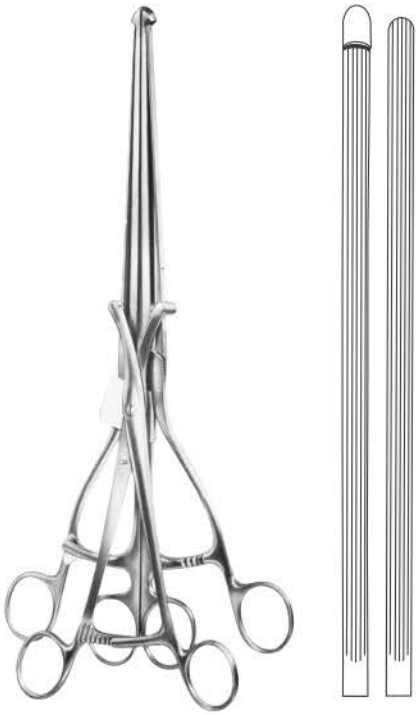
Intestinal & Stomach Twin Clamp Forceps



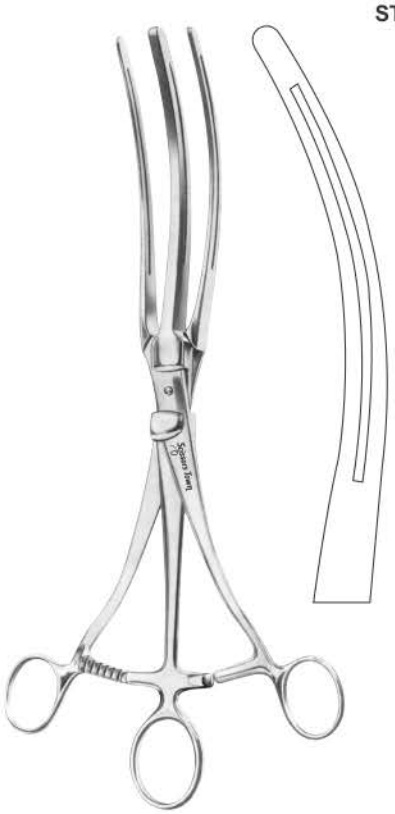
Lane Stomach Intestinal Clamp Forceps
ST24-221-30 30 cm
Straight



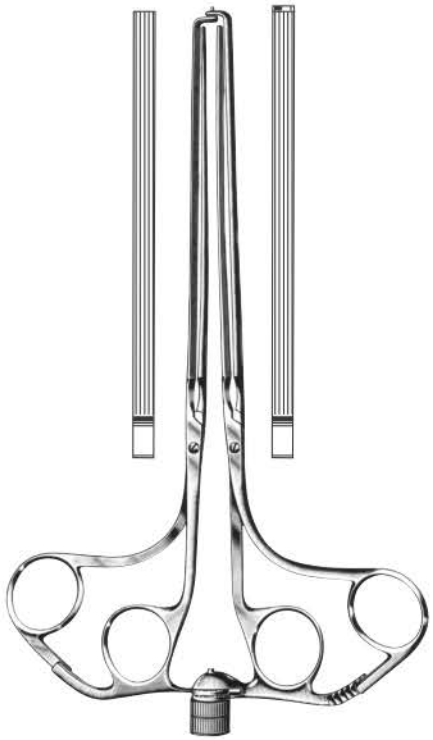
Lane Stomach Intestinal Clamp Forceps
ST24-222-30 30 cm
Curved



Haberer Stomach Intestinal Twin Clamp Forceps
ST24-223-36 36cm



Roosevelt Stomach Intestinal Twin Clamp Forceps
ST24-226-34 34cm



Abadie Stomach Intestinal Twin Clamp Forceps
ST24-227-22 22cm
ST24-227-27 27cm



De Martel-Wolfson
Clamp Holder
ST24-231-85 8.5 cm



De Martel-Wolfson
Clamp Holder
ST24-233-23 23 cm



Stone-Watt
Intestinal Anastomosis Clamp
ST24-235-08 8.5cm
ST24-235-10 10cm



Stone-Watt Closing Forceps
ST24-237-15
15cm



De Martel-Wolfson
ST24-240-00 set of 3
anastomosis clamps



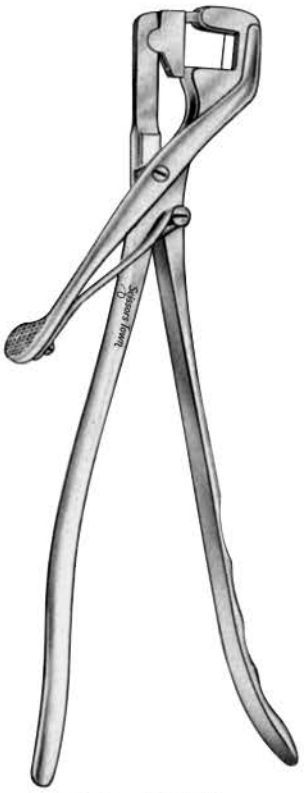
Jaw length
ST24-240-05
5 cm



Jaw length
ST24-240-07
7 cm



Jaw length
ST24-240-10
10 cm



De Martel-Wolfson
Closing Forceps
ST24-242-26
26 cm

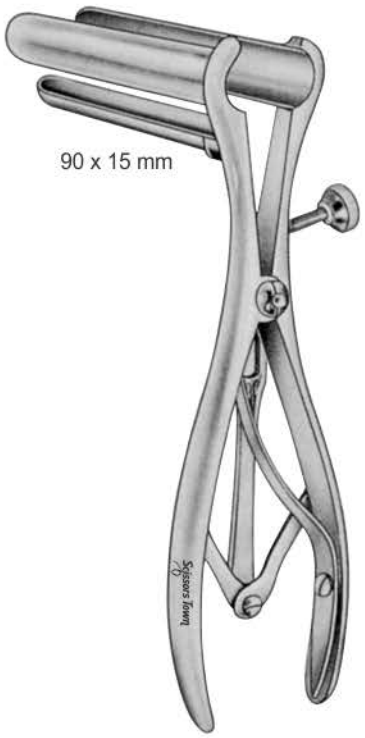


Payr-Baby Crushing Intestinal Clamp
ST24-245-01
15 cm
without pin
ST24-245-02
15 cm
with pin

Payr Crushing Intestinal Clamp
ST24-246-01
21 cm
without pin
ST24-246-02
21 cm
with pin

Payr Crushing Intestinal Clamp
ST24-247-01
29 cm
without pin
ST24-247-02
29 cm
with pin

Payr Crushing Intestinal Clamp
ST24-248-01
35 cm
without pin
ST24-248-02
35 cm
with pin



Mathieu Rectal Speculum
ST24-255-19 19 cm
90 x 15 mm



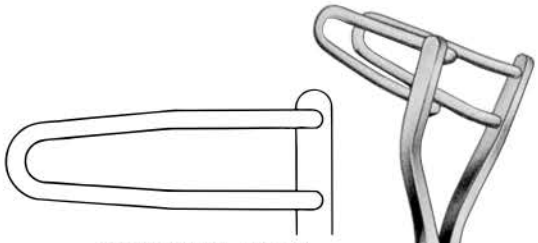
Sims Rectal Speculum
ST24-256-15 15 cm



Sims Rectal Speculum
ST24-257-15 15 cm



Pratt Rectal Speculum
ST24-258-21 21.5 cm
85 x 25 mm blade



ST24-260-01 22 cm
20 x 65 mm
ST24-260-02 22 cm
25 x 85 mm
ST24-260-03 22 cm
25 x 120 mm
ST24-260-04 22 cm
23 x 145 mm



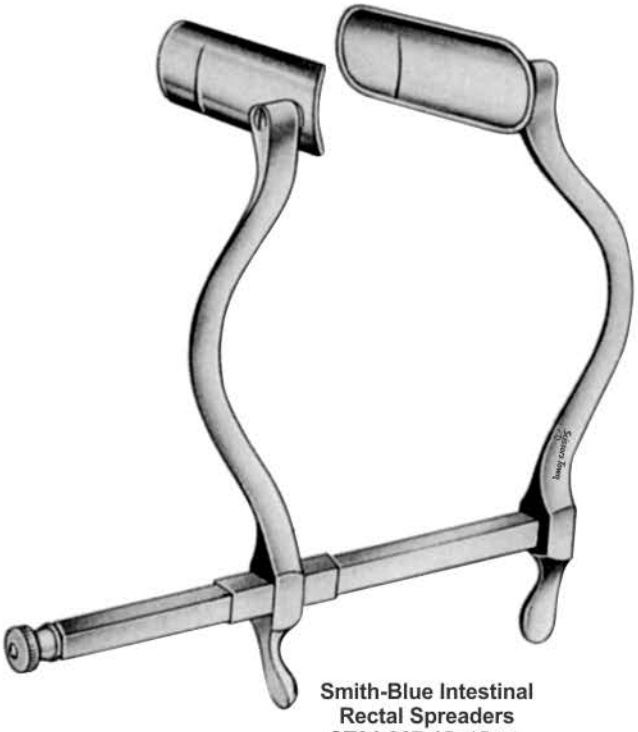
Schulze-Bergmann Intestinal Rectal Speculum



Czerny Rectal Speculum
ST24-262-22
22 cm



Barr Rectal Spreaders
ST24-265-00 80mm
Blade size



Smith-Blue Intestinal Rectal Spreaders
ST24-267-15 15 cm
75 x 23 mm



ST24-270-03
Rectal blades
72mm deep
PR = pair



ST24-270-04
Sphincter blades
95mm deep
PR = pair



ST24-270-05
blades for anastomosis
90mm deep
PR = pair
not included in **ST24-270-00**



Alan-Parks
ST24-270-00
Rectal spreader
consisting of:
ST24-270-01 Spreader only
ST24-270-02 Cental blade only
ST24-270-03 pair of blades only 72mm deep
ST24-270-04 pair of blades only 95mm deep



ST24-275-01
Ø21 x 50 mm
ST24-275-02
Ø27 x 50 mm

Kelly Rectal Speculum



Kelly Rectal Speculum
proctoscope
Dia. x working length
ST24-276-01 Ø22 x 50mm
ST24-276-02 Ø22 x 100mm
ST24-276-03 Ø22 x 140mm
ST24-276-04 Ø22 x 200mm
ST24-276-05 Ø23 x 145mm



Barr-Shilford Rectal Speculum
ST24-278-01



Vernon-David Rectal Speculum
with thumb grip handle
ST24-279-01 short handle
ST24-279-02 long (standard) handle



Bensaude Rectal Speculum
ST24-280-19 Ø19 x 70 mm
ST24-280-22 Ø22 x 70 mm



Brinkerhoff Rectal Speculum
ST24-281-01 small 89 x 25mm tapers to 13mm
ST24-281-02 medium 101 x 25mm tapers to 15mm
ST24-281-03 large 120 x 31mm tapers to 19mm



Fansler Operating Rectal Speculum
with slotted / extra long handle
standard
ST24-282-01 Ø25 mm x 65 mm length
ST24-282-02 Ø29 mm x 65 mm length
ST24-282-03 Ø38 mm x 70 mm length

with slotted tube / short handle
ST24-283-01 Ø29 mm x 60 mm length
ST24-283-02 operating speculum



Chelsea-Eaton Rectal Speculum
solid handle
ST24-284-01 small
ST24-284-02 large
with light connection available



Hirschman Anoscope Rectal Speculum
ST24-285-01 57 x 14mm inside diameter
ST24-285-02 65 x 16mm inside diameter
ST24-285-03 52 x 17mm inside diameter
ST24-285-04 65 x 19mm inside diameter
ST24-285-05 65 x 22mm inside diameter
ST24-285-06 89 x 22mm inside diameter
ST24-285-07 125 x 22mm inside diameter



Buie Hirschman Anoscope Rectal Speculum
ST24-286-01 57 x 14mm inside diameter
ST24-286-02 95 x 19mm inside diameter
ST24-286-03 98 x 25mm inside diameter



Ives-Fansler Rectal Speculum
ST24-289-22 14.5 cm
22 mm Ø



Ives-fansler Anoscope Rectal Speculum
with hard rubber obturator / fenestrated handle
ST24-290-22 Ø22 mm x 85 mm



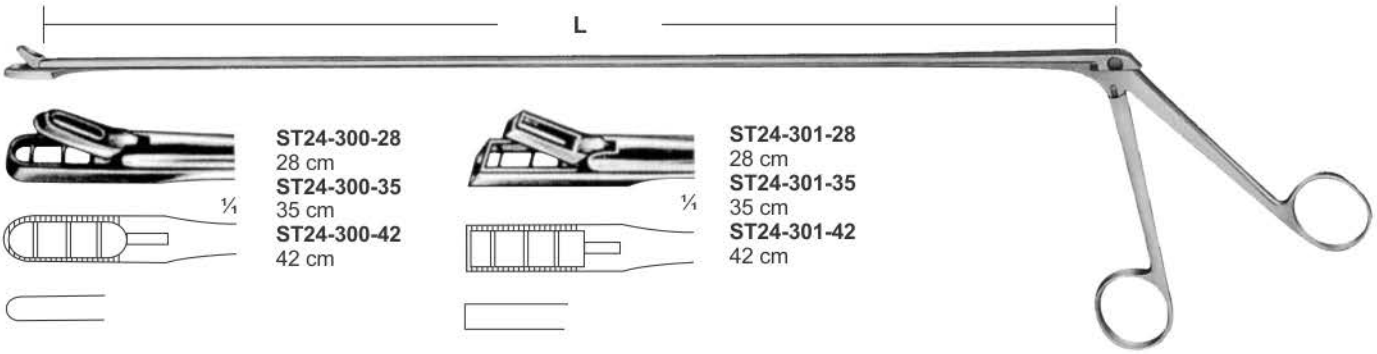
Long Chrome Handle Rectal Speculum
ST24-291-29 81 x 29mm



Morgen Proctoscope Intestinal Rectal Speculum
with light connection
ST24-294-17 Ø17mm
ST24-294-20 Ø20mm
ST24-294-24 Ø24mm

POLYOUS GRASPING FORCEPS

Polyous Fasszange | *Pinzas de agarre Polyous*
Pince à préhension polyous | *Pinza da presa Polyous*



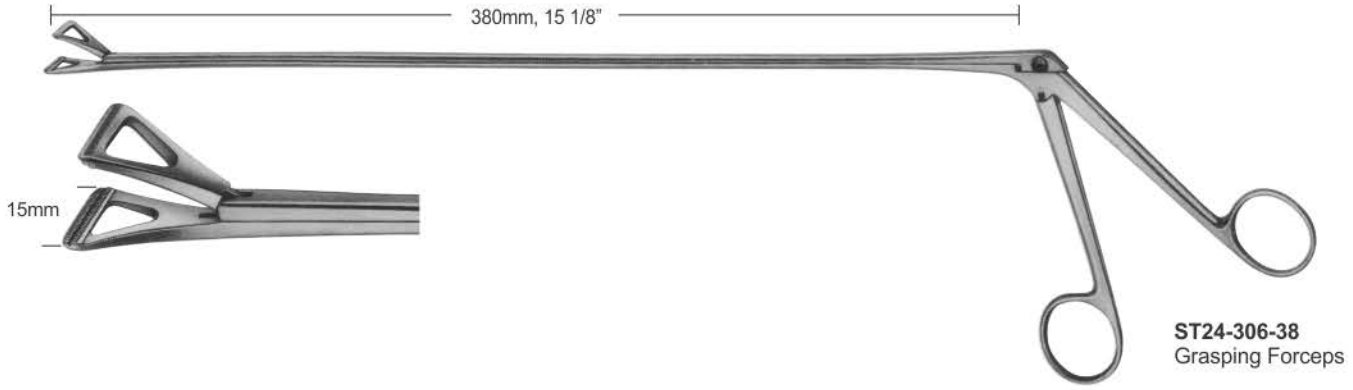
ST24-300-28
28 cm
ST24-300-35
35 cm
ST24-300-42
42 cm

ST24-301-28
28 cm
ST24-301-35
35 cm
ST24-301-42
42 cm

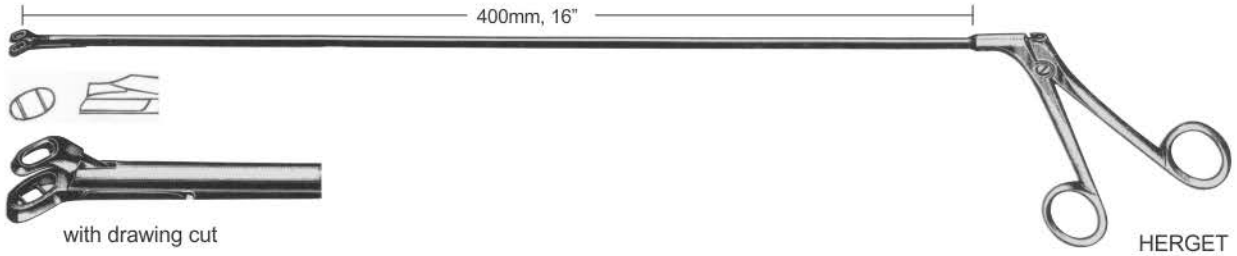
ST24-302-28
28 cm
ST24-302-35
35 cm
ST24-302-42
42 cm

ST24-303-28
28 cm
ST24-303-35
35 cm
ST24-303-42
42 cm

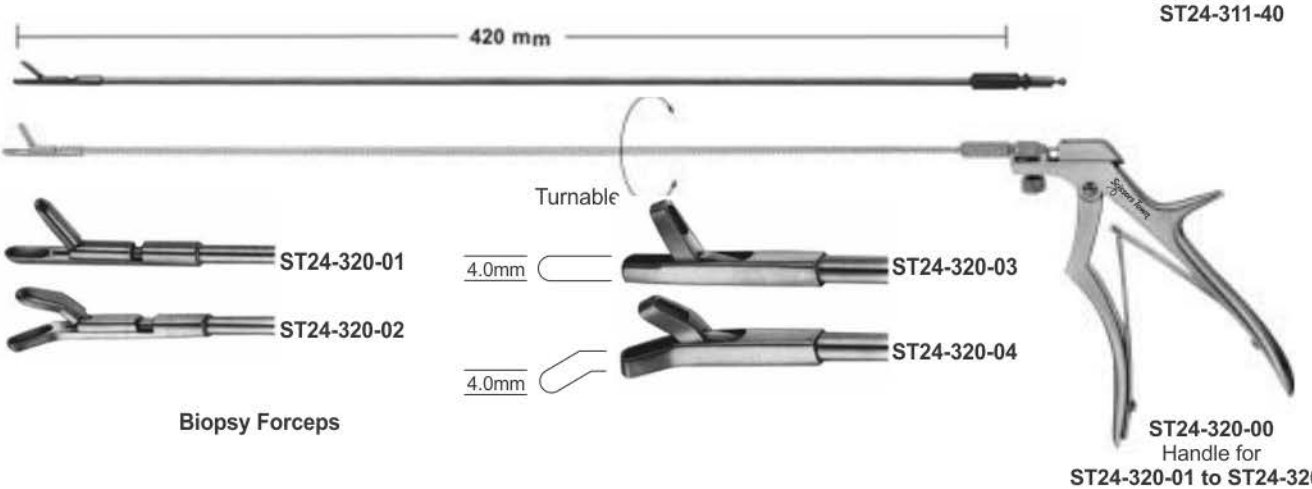
Yeomann Intestinal Polyous Grasping Forceps



ST24-306-38
Grasping Forceps



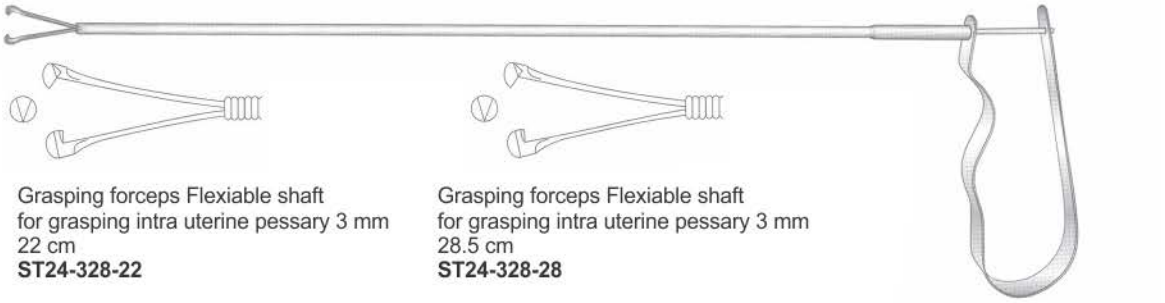
HERGET
ST24-311-40



ST24-320-01
ST24-320-02
ST24-320-03
ST24-320-04

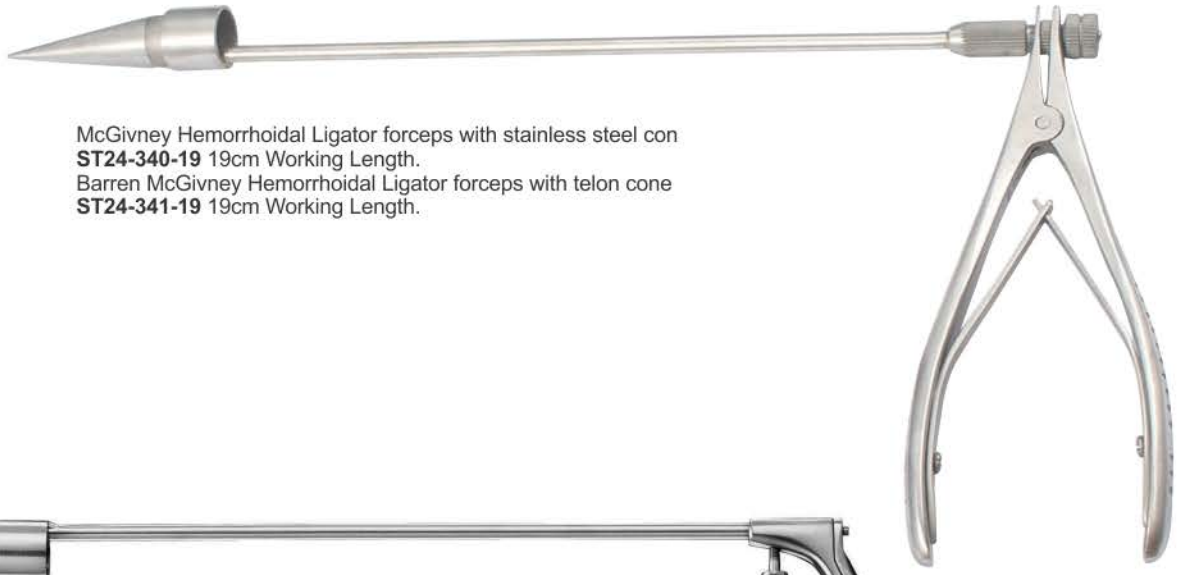
Biopsy Forceps

ST24-320-00
Handle for
ST24-320-01 to ST24-320-04



Grasping forceps Flexiable shaft
for grasping intra uterine pessary 3 mm
22 cm
ST24-328-22

Grasping forceps Flexiable shaft
for grasping intra uterine pessary 3 mm
28.5 cm
ST24-328-28



McGivney Hemorrhoidal Ligator forceps with stainless steel con
ST24-340-19 19cm Working Length.
Barren McGivney Hemorrhoidal Ligator forceps with telon cone
ST24-341-19 19cm Working Length.



McGivney Hemorrhoidal Ligator forceps with stainless steel con
ST24-342-18 18 cm Working Length.
Barren McGivney Hemorrhoidal Ligator forceps with telon cone
ST24-343-18 18 cm Working Length.



Mcgivney Haemorrhoidal Ligator Complete Set
ST24-346-00
ST24-342-18, ST24-344-19, ST24-345-00



ST24-344-19
McGivney Haemorrhoid Grasping Forceps
19 cm angled shank.



ST24-345-00
Ligature rubber rings
in package of 100 pieces

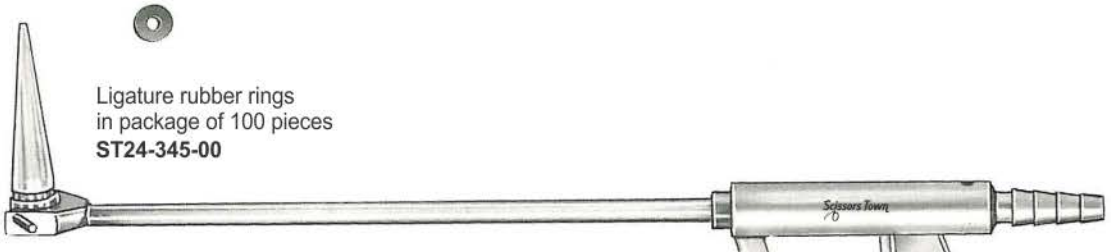


Haemorrhoidal Ligator-Suction

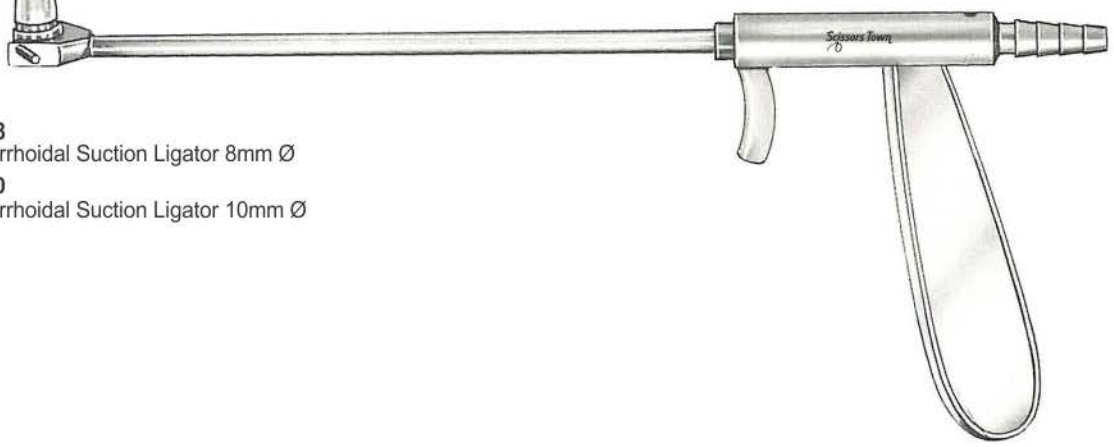


ST24-351-31
Rudd Haemorrhoidal Ligator with loading cone 12mmØ
31.5 cm Straight

ST24-352-31
Rudd Haemorrhoidal Ligator with loading cone 12mmØ
31.5 cm Curved



Ligature rubber rings
in package of 100 pieces
ST24-345-00



ST24-353-08
Lurz Haemorrhoidal Suction Ligator 8mm Ø

ST24-353-10
Lurz Haemorrhoidal Suction Ligator 10mm Ø

ST24-355-01
Ligature Instrument



ST24-356-00
complete
McGivney modif. Haemorrhoidal ligator complete with loading cone and 100 ligature rubber rings



ST24-358-01
Loading Cone
Teflon



ST24-357-01
Ligature Instrument



Suction Head
ST24-359-01 diam. 10mm x 11mm deep
ST24-359-02 diam. 10mm x 16mm deep



ST24-345-00
Ligature rubber rings
packet of 100

ST24-360-00
Haemorrhoidal Ligator Suction
complete
loading cone, 1 each
small and large suction head and
100 ligature rubber rings

Scissors Town



GYNECOLOGY/ OBSTETRICAL INSTRUMENTS



Cusco vaginal speculum
ST25-101-01 75 x 17 mm
Side Screw



CUSCO
ST25-102-01 75 x 32 mm
ST25-102-02 85 x 35 mm
ST25-102-03 100 x 35 mm
Side Screw



Cusco vaginal speculum
ST25-103-01 75 mm x 32 mm
ST25-103-02 80 mm x 35 mm
ST25-103-03 100 mm x 37 mm
Center Screw



CUSCO
ST25-104-01 90 x 22 mm
ST25-104-02 100 x 25 mm
ST25-104-03 105 x 27 mm
Swiss pattern



Grave vaginal speculum
ST25-105-01 75 mm x 20 mm
ST25-105-02 95 mm x 35 mm
ST25-105-03 115 mm x 35 mm



Pederson vaginal speculum
ST25-106-01 75 mm x 13 mm
ST25-106-02 100 mm x 22 mm
ST25-106-03 120 mm x 25 mm



Semm vaginal speculum
ST25-107-01 90 mm x 14 / 18 mm
ST25-107-02 100 mm x 17 / 20 mm
ST25-107-03 110 mm x 25 / 30 mm



Vaginal Speculum Cusco
ST25-108-01 Extra Small
ST25-108-02 Small
ST25-108-03 Medium
ST25-108-04 Medium Extra long
ST25-108-05 Large



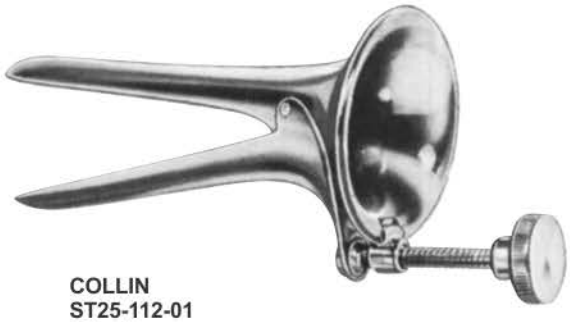
Trelat vaginal speculum
ST25-109-01 85 mm x 30 mm
ST25-109-02 95 mm x 35 mm
ST25-109-03 115 mm x 43 mm



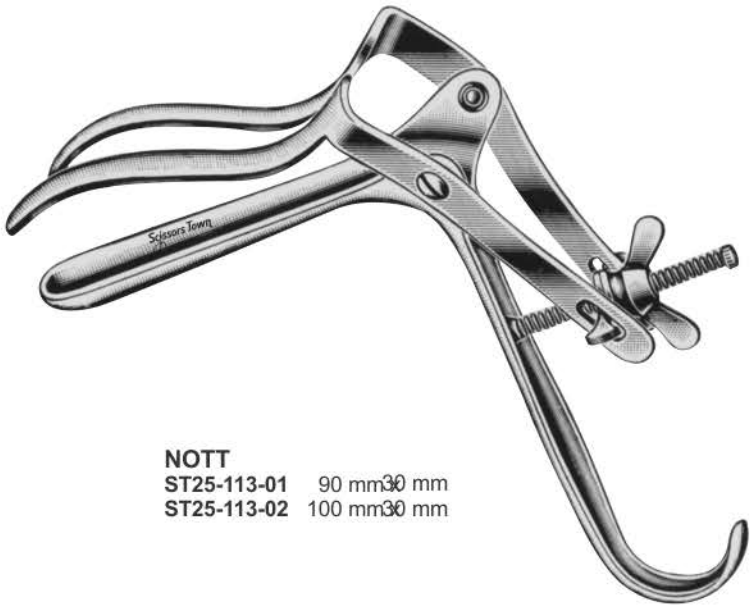
WINTERTON
ST25-110-01
140mm x 25mm



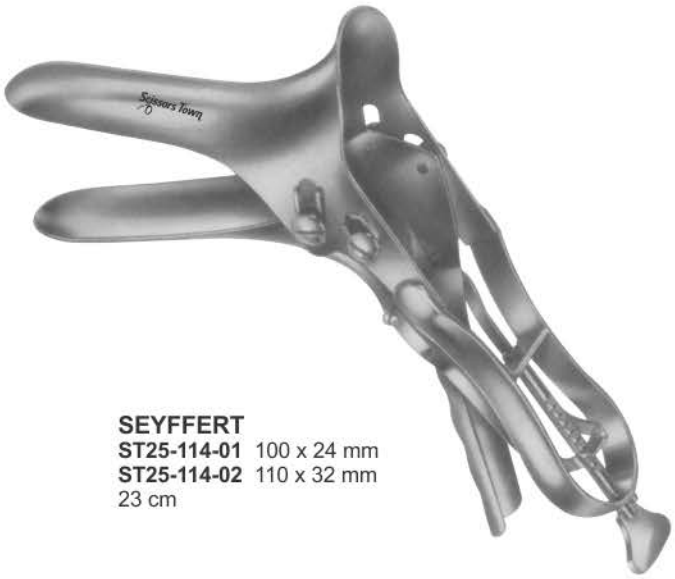
Collin vaginal speculum
ST25-111-01 85 mm x 30 mm
ST25-110-02 100 mm x 35 mm
ST25-110-03 110 mm x 40 mm



COLLIN
ST25-112-01
55 x 10 mm



NOTT
ST25-113-01 90 mm x 30 mm
ST25-113-02 100 mm x 30 mm



SEYFFERT
ST25-114-01 100 x 24 mm
ST25-114-02 110 x 32 mm
23 cm



DE VILBISS
ST25-115-01
4 x 27 mm
102 mm x 32 mm
Medium



Graves Vaginal
Speculum Leep / Lietz
ST25-121-01 Small
ST25-121-02 Medium
ST25-121-03 Large
ST25-121-04 X-large



Pederson Vaginal
Speculum Leep / Lietz
ST25-122-01 Small
ST25-122-02 Medium
ST25-122-03 Large
ST25-122-04 X-Large



Kristeller Speculum
ST25-131-01 70 mm x 27 mm
ST25-131-02 80 mm x 30 mm
ST25-131-03 90 mm x 36 mm
ST25-131-04 110 mm x 27 mm
ST25-131-05 110 mm x 30 mm
ST25-131-06 110 mm x 36 mm



Kristeller Retractor
ST25-131-11 75 mm x 23 mm
ST25-131-12 85 mm x 26 mm
ST25-131-13 100 mm x 32 mm
ST25-131-14 115 mm x 23 mm
ST25-131-15 115 mm x 26 mm
ST25-131-16 115 mm x 32 mm



Kristeller Speculum & Retractor
ST25-131-21 75 mm x 23 mm
ST25-131-22 85 mm x 26 mm
ST25-131-23 100 mm x 32 mm
ST25-131-24 115 mm x 23 mm
ST25-131-25 115 mm x 26 mm
ST25-131-26 115 mm x 32 mm



Kristeller Speculum
ST25-133-01 105 mm x 18 mm
ST25-133-02 105 mm x 21 mm
Speculum tapered, for virgins



Kristeller Retractor
ST25-133-11 110 mm x 14 mm
ST25-133-12 115 mm x 17 mm



Kristeller Speculum
& Retractor
ST25-133-21 110 mm x 14 mm
ST25-133-22 115 mm x 17 mm



Kallmorgen Speculum
ST25-135-01 70 mm x 40 mm
ST25-135-02 90 mm x 40 mm



Kallmorgen & Retractor
ST25-135-11 70 mm x 33 mm
ST25-135-12 90 mm x 33 mm



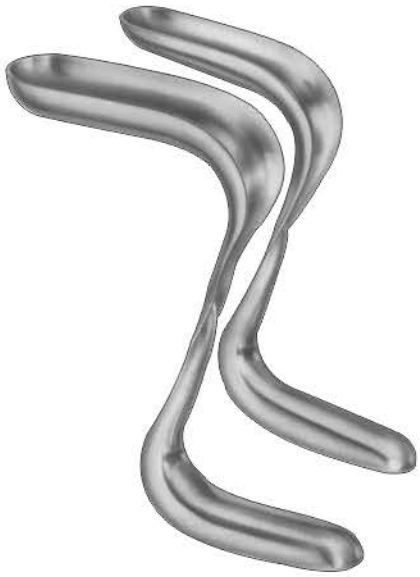
Kallmorgen Speculum
& Retractor
ST25-135-21 70 mm x 33 mm
ST25-135-22 90 mm x 33 mm



Jackson Retractor
ST25-137-01 75 mm x 35 mm
ST25-137-02 75 mm x 40 mm
ST25-137-03 90 mm x 35 mm
ST25-137-04 90 mm x 40 mm
ST25-137-05 100 mm x 35 mm
ST25-137-06 100 mm x 40 mm



Sims Speculum & Retractor
ST25-139-00 Set/3 Pcs
ST25-139-01 70 mm x 25 mm / 30 mm
ST25-139-02 75 mm x 30 mm / 35 mm
ST25-139-03 80 mm x 35 mm / 40 mm



BRIESKY
ST25-141-01
72x25 mm / 77x30 mm
ST25-141-02
75x30 mm / 92x38 mm
17 cm



MATHIEU Vaginal Speculum
ST25-143-01 95x17-30mm
ST25-143-02 100x13-23mm
ST25-143-03 100x17-30mm
21 cm

←**MATHIEU Vaginal Speculum**→
and Retractors complete set
ST25-143-21 95x17-30mm
ST25-143-22 100x13-23mm
ST25-143-23 100x17-30mm
22 cm



MATHIEU
Vaginal Retractor
ST25-143-11 95x17-26mm
ST25-143-12 100x11-21mm
ST25-143-13 100x15-27mm
22 cm



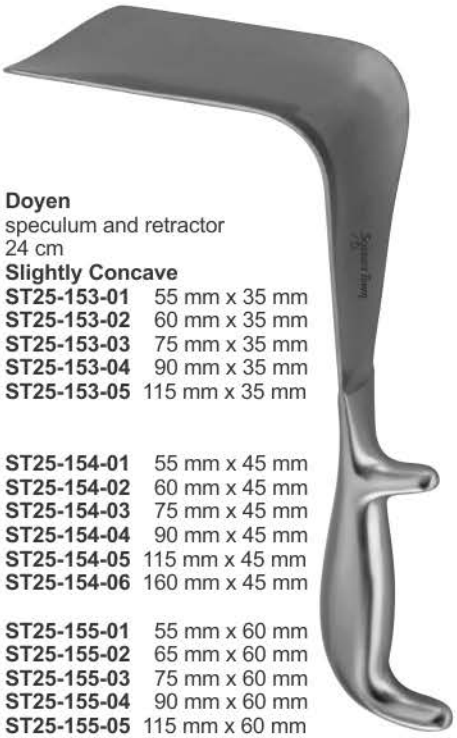
DOYEN VAGINAL SPECULUM
ST25-145-01 70x30mm
24 cm



DOYEN POZZI
Retractor
25.5cm
ST25-147-01 4.5mm x 5mm
ST25-147-02 4.5mm x 9mm
ST25-147-03 4.5mm x 11.5mm



DOYEN Vaginal
Flat Retractor
23cm
ST25-149-01
1.75mm x 10mm



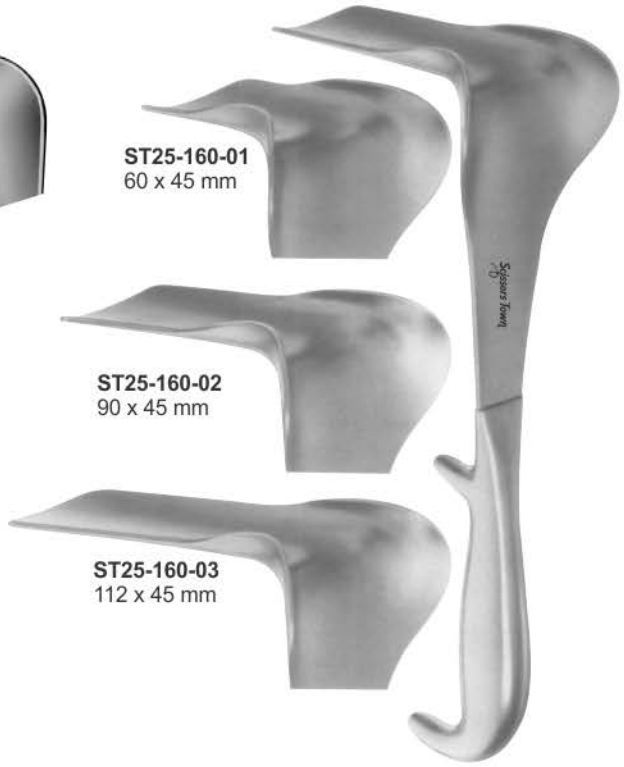
Doyen
speculum and retractor
24 cm
Slightly Concave

ST25-153-01	55 mm x 35 mm
ST25-153-02	60 mm x 35 mm
ST25-153-03	75 mm x 35 mm
ST25-153-04	90 mm x 35 mm
ST25-153-05	115 mm x 35 mm
ST25-154-01	55 mm x 45 mm
ST25-154-02	60 mm x 45 mm
ST25-154-03	75 mm x 45 mm
ST25-154-04	90 mm x 45 mm
ST25-154-05	115 mm x 45 mm
ST25-154-06	160 mm x 45 mm
ST25-155-01	55 mm x 60 mm
ST25-155-02	65 mm x 60 mm
ST25-155-03	75 mm x 60 mm
ST25-155-04	90 mm x 60 mm
ST25-155-05	115 mm x 60 mm
ST25-155-06	160 mm x 60 mm



Doyen
speculum and retractor
24 cm
Medium Concave

ST25-156-01	55 mm x 35 mm
ST25-156-02	75 mm x 35 mm
ST25-156-03	90 mm x 35 mm
ST25-156-04	115 mm x 35 mm
ST25-157-01	55 mm x 45 mm
ST25-157-02	60 mm x 45 mm
ST25-157-03	75 mm x 45 mm
ST25-157-04	90 mm x 45 mm
ST25-157-05	115 mm x 45 mm
ST25-158-01	55 mm x 60 mm
ST25-158-02	60 mm x 60 mm
ST25-158-03	75 mm x 60 mm
ST25-158-04	90 mm x 60 mm
ST25-158-05	115 mm x 60 mm



ST25-160-01
60 x 45 mm

ST25-160-02
90 x 45 mm

ST25-160-03
112 x 45 mm

DOYEN
Speculum & Retractor
23.5 cm



Veronikis Vaginal
Retractors
ST25-163-01
30cm
(2.5 cm) blade width



Veronikis Vaginal
Retractors
ST25-163-02
(2.5 cm) blade width,
34 cm length



Veronikis Vaginal
Retractors
ST25-163-03
(3.8 cm) blade width,
30cm. length



Veronikis Vaginal
Retractors
ST25-163-04
(2.5 cm) Tapered blade,
30cm. length

56 x 13 mm



BRAUN
ST25-171-01
18 cm

60 x 10 mm



BRAUN
ST25-172-01
18 cm



ST25-175-01
Handle with cold light carrier for upper blades
28 cm

Vaginal Retractor



Eastman
ST25-178-01 75X38mm
ST25-178-02 90X38mm
ST25-178-03 100X38mm

ST25-180-01
115 x 22 mm
ST25-180-02
115 x 26 mm



SIMON
115 x 22 mm
27.5 cm



DOYEN
ST25-183-01
60x30mm
lateral speculum
23cm



DOYEN
ST25-184-01
80x30mm
lateral speculum
25cm



WERTHEIM
Retractor
ST25-186-01
27.5cm
3cm x 9.5cm



DOYEN RETRACTOR
26cm
ST25-365-01 40 x 80mm
ST25-365-02 50 x 85mm
ST25-365-03 53 x 80mm
ST25-365-04 82 x 80mm



Abdominal Retractor
ST25-702-01 48x90mm
ST25-702-02 48x105mm
ST25-702-03 48x120mm
ST25-702-04 48x135mm



Martin Vaginal Retractor
105x27mm
ST25-188-01 25 cm



LANDON VAGINAL RETRACTOR
ST25-189-01
90x25mm
22cm



Heaney Hysterectomy Retractor
ST25-339-11 Fig.1 - 45x25mm
ST25-339-12 Fig.2 - 65x28mm
ST25-339-13 Fig.3 - 82x28mm
19cm



ST25-641-16
16cm
ST25-641-19
19cm

GELPI
Vulva Self Retaining



COMYN BERKELEY
Vulva Self Retaining



ST25-634-15
15.5cm



Landau Speculum
29 cm
ST25-191-01 100 mm x 28 mm
ST25-191-02 100 mm x 38 mm
semi concave



Breisky Speculum
30 cm
ST25-192-01 130 mm x 20 mm
ST25-192-02 130 mm x 25 mm
ST25-192-03 130 mm x 30 mm
ST25-192-04 130 mm x 35 mm
ST25-192-05 130 mm x 40 mm
Vienna pattern



Breisky Speculum
30 cm
ST25-193-01 100 mm x 20 mm
ST25-193-02 100 mm x 25 mm
ST25-193-03 100 mm x 30 mm
ST25-193-04 100 mm x 35 mm
ST25-193-05 100 mm x 40 mm
vienna pattern



Breisky Speculum
35 cm
ST25-194-01 160 mm x 40 mm
ST25-194-02 180 mm x 40 mm
vienna pattern



Garrigue Weighted Vaginal Speculum
ST25-201-01 4.0 cm x 8.0 cm
Weight 2 lbs



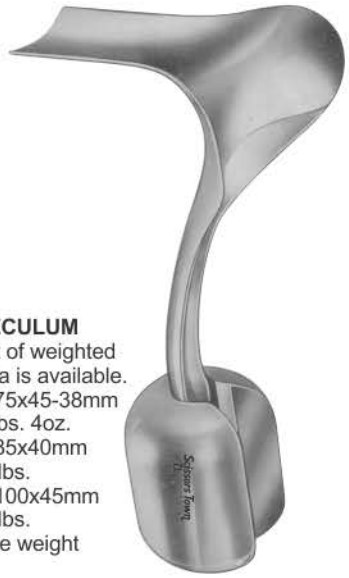
Henrotin Weighted Vaginal Speculum
ST25-202-01 3.8 cm x 9.0 cm
Weight 3 lbs.



AUVARD,
speculum & retractor
ST25-203-01
80 x 38 mm - 28 mm
1,530 kg
with fixed weight
23 cm



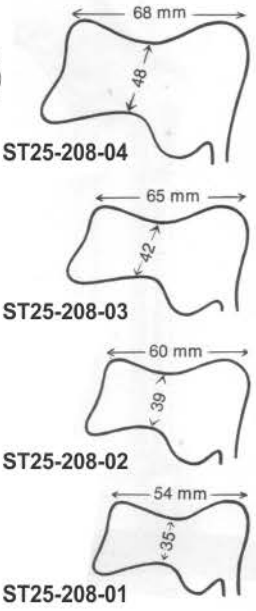
AUVARD
ST25-204-01
65 x 38 mm - 28 mm
1,530 kg
with fixed weight
23 cm



AUVARD SPECULUM
An assortment of weighted Auvard specula is available.
ST25-206-01 75x45-38mm 1.470kg kg=3lbs. 4oz.
ST25-206-02 85x40mm 1.100 kgs=2.5lbs.
ST25-206-03 100x45mm 1.100 kgs=2.5lbs.
with detachable weight 230mm



MARTIN
ST25-208-01
with hook shaped handle for hanging in weights
27 cm





STEINER SPECULUM
Ideal for deep vaginal surgery. Blades may be ordered from 4" to 7", 5.5" is normal length.

ST25-210-01
1.1 Kg / 2.5 lb:
14 cm x 3 cm



HARDY-DUDDY SPECULUM
It will not fall out. Design places the 3.5 lbs weight at a right angle to the shaft of the speculum, preventing expulsion. Many blade options are available.

ST25-211-01
Hardy-Duddy Speculum,
3.5 lbs., 120 mm x 35 mm cupped blade



WEISSBARTH
speculum & retractor
ST25-212-01 80 x 28 mm
ST25-212-02 85 x 42 mm
21 cm



ST25-213-01
Nichols Vaginal
Weighted Speculum with Suction, 2.5 lbs.
7cm x 3.8cm



Scherback Speculum
ST25-215-00
Set consisting of:
handle weight 5 blades



ST25-215-01
80 x 30 mm



ST25-215-02
85 x 35 mm



ST25-215-03
85 x 40 mm



ST25-215-04
55 x 40 - 60 mm



ST25-215-05
70 x 45 - 70 mm



Bozeman Speculum
ST25-221-00
Handle Fig. 1



Bozeman Speculum
ST25-222-00
Handle Fig. 2

Bozeman Speculum
ST25-218-00
Set consisting of:
2 handle, 8 blades



ST25-219-01
80 x 30 mm



ST25-220-01
65 x 30 mm



ST25-219-02
85 x 33 mm



ST25-220-02
75 x 35 mm



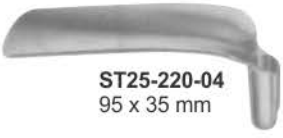
ST25-219-03
100 x 38 mm



ST25-220-03
85 x 35 mm



ST25-219-04
110 x 42 mm



ST25-220-04
95 x 35 mm



Friedmann Retractor
ST25-632-10
10 cm



JOLL Thyroid Self Retaining
ST25-630-15 15.5cm



O'Sullivan - O'Connor
Vaginal Retractor
ST25-770-00 Set of 3 Complete



ST25-770-01
45 x 17 mm



ST25-770-02
90 x 37 mm



ST25-770-03
90 x 45 mm



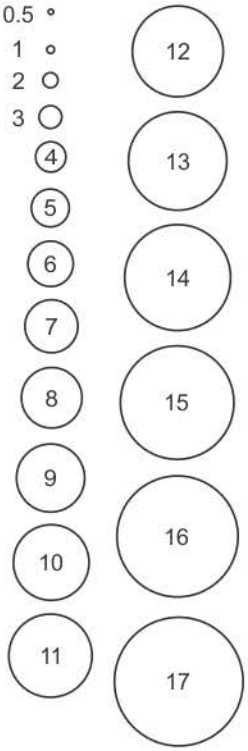


Hank Uterine Dilators 6 Set
ST25-225-00 Complete Set
Curved, Delicate, Fig. 1 to 6
4.5mm to 10mm

Hank Uterine Dilators,
27cm
Double-ended

	Fig.	mm Ø
ST25-225-01	9/10	4.5/5
ST25-225-02	11/12	5.5/6
ST25-225-03	13/14	6.5/7
ST25-225-04	15/16	7.5/8
ST25-225-05	17/18	8.5/9
ST25-225-06	19/20	9.5/10





ST25-229-01 18.5cm 3-4-5mm
ST25-229-02 18.5cm 4-5-6mm
ST25-229-03 18.5cm 5-6-7mm
ST25-229-04 18.5cm 6-7-8mm
ST25-229-05 18.5cm 7-8-9mm
ST25-229-06 18.5cm 8-9-10mm
ST25-229-07 18.5cm 9-10-11mm
ST25-229-08 18.5cm 10-11-12mm
ST25-229-09 18.5cm 11-12-13mm
ST25-229-10 18.5cm 12-13-14mm
ST25-229-11 18.5cm 13-14-15mm
ST25-229-12 18.5cm 14-15-16mm
ST25-229-13 18.5cm 15-16-17mm
ST25-229-14 18.5cm 16-17-18mm
ST25-229-15 18.5cm 17-18-19mm
ST25-229-16 18.5cm 18-19-20mm

Bonney-Barker Dilators
ST25-229-00 Set of 16 Pcs



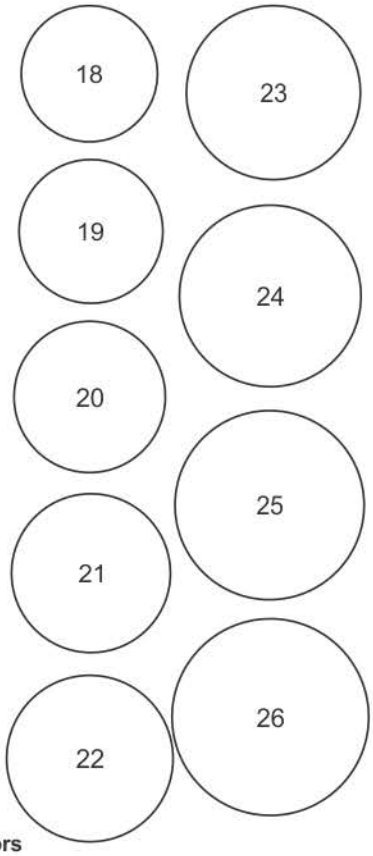


Pratt Uterine Dilators 8/Set
ST25-227-00 Complete Set
Curved, Delicate, 13-15 Fr. to
41-43 Fr., Straight

Pratt Uterine Dilators,
29.5cm
Double-ended

	Fig.	mm Ø
ST25-227-01	13/15	4 1/2 / 5
ST25-227-02	17/19	5 2/3 / 6 1/3
ST25-227-03	21/23	7 2/3
ST25-227-04	25/27	8 1/2 / 9
ST25-227-05	29/31	9 2/3 / 10 1/3
ST25-227-06	33/35	11 / 11 2/3
ST25-227-07	37/39	12 1/3 / 13
ST25-227-08	41/43	13 2/3 / 14 1/3





ST25-231-01 17cm 3-6mm
ST25-231-02 17cm 4-7mm
ST25-231-03 17cm 5-8mm
ST25-231-04 17cm 6-9mm
ST25-231-05 17cm 7-10mm
ST25-231-06 17cm 8-11mm
ST25-231-07 17cm 9-12mm
ST25-231-08 17cm 10-13mm
ST25-231-09 17cm 11-14mm
ST25-231-10 17cm 12-15mm
ST25-231-11 17cm 13-16mm
ST25-231-12 17cm 14-17mm
ST25-231-13 17cm 15-18mm
ST25-231-14 17cm 16-19mm
ST25-231-15 17cm 17-20mm
ST25-231-16 17cm 18-21mm

Hawkin Ambler Dilators
ST25-231-00
Set of 16 Pcs



Hegar uterine dilator
20cm
double ended

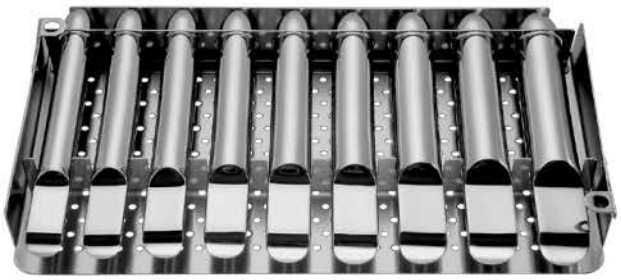
ST25-233-01	0 / 1 mm Ø
ST25-233-02	1 / 2 mm Ø
ST25-233-03	3 / 4 mm Ø
ST25-233-04	5 / 6 mm Ø
ST25-233-05	7 / 8 mm Ø
ST25-233-06	9 / 10 mm Ø
ST25-233-07	11 / 12 mm Ø
ST25-233-08	13 / 14 mm Ø
ST25-233-09	15 / 16 mm Ø
ST25-233-10	17 / 18 mm Ø
ST25-233-11	19 / 20 mm Ø
ST25-233-12	21 / 22 mm Ø
ST25-233-13	23 / 24 mm Ø
ST25-233-14	25 / 26 mm Ø



Hegar uterine dilator
ST25-234-00 3 / 4 mm - 17 / 18 mm Ø
8 Pieces set
ST25-235-00 1 / 2 mm - 25 / 26 mm Ø
14 Pieces set



Hegar Uterine Dilators
ST25-234-01
8 Pieces set
3/4mm to 17/18mm Ø



Hegar Uterine Dilator
single ended
ST25-238-01 4 mm - 17 mm Ø
8 Pieces per set
ST25-241-01 1 mm - 26 mm Ø
26 Pieces per set



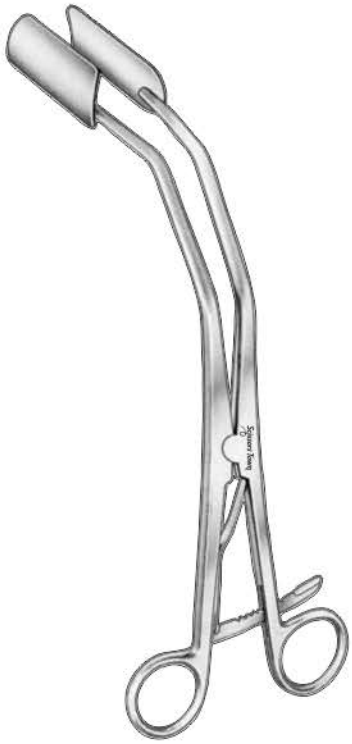
Hegar
with siped handle

ST25-237-01	1mm Ø
ST25-237-02	2mm Ø
ST25-237-03	3mm Ø
ST25-237-04	4mm Ø
ST25-237-05	5mm Ø
ST25-237-06	6mm Ø
ST25-237-07	7mm Ø
ST25-237-08	8mm Ø
ST25-237-09	9mm Ø
ST25-237-10	10mm Ø
ST25-237-11	11mm Ø
ST25-237-12	12mm Ø
ST25-237-13	13mm Ø
ST25-237-14	14mm Ø
ST25-237-15	15mm Ø
ST25-237-16	16mm Ø
ST25-237-17	17mm Ø
ST25-237-18	18mm Ø
ST25-237-19	19mm Ø
ST25-237-20	20mm Ø
ST25-237-21	21mm Ø
ST25-237-22	22mm Ø
ST25-237-23	23mm Ø
ST25-237-24	24mm Ø
ST25-237-25	25mm Ø
ST25-237-26	26mm Ø
ST25-237-27	27mm Ø
ST25-237-28	28mm Ø
ST25-237-29	29mm Ø
ST25-237-30	30mm Ø

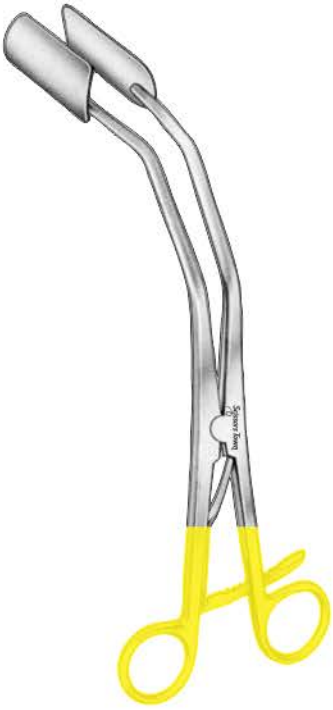
Set	mm	pieces per set
ST25-239-00	**4-17**	**14**
ST25-241-00	**1-26**	**26**



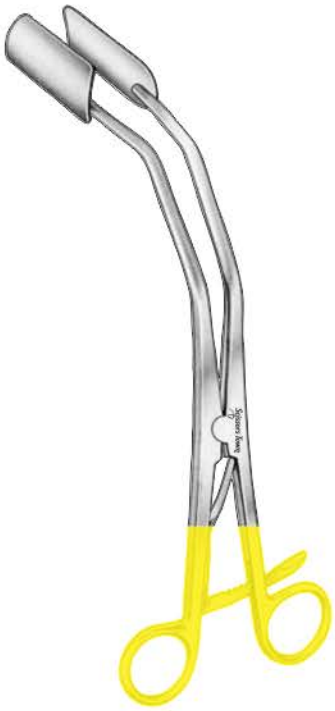
Hegar Uterine Dilator
single ended
ST25-240-01 4 mm - 17 mm Ø
24 pieces per set



NEW PORT
ST25-246-25
25 cm



Lateral Vaginal Retractor
ST25-247-21
21 cm



Lateral Vaginal Retractor
Blue Coated Leep / Lietz
ST25-248-21 21 cm



Side Wall Retractors
ST25-249-01 4-Sided Pederson Speculum, Medium
ST25-249-02 4-Sided Pederson Speculum, Large
Redundant Wall Retractor, 3.5 in. x .75 in. blades
Lateral Wall Retractor, Closed Shanks, 2.25 in. blades
Lateral Wall Retractor, Open Shanks, 2.5 in. blades



Lateral Vaginal Retractor
Blue Coated
ST25-250-26 26cm



McGee Lateral
Vaginal Retractor
With Ratchet Handle
ST25-251-20 20cm

Vaginaler Spekulum-Rohrhaken, I.U.D-Instrumente | *Gancho para tubo de espéculo vaginal, instrumentos para DIU*
Crochet pour tube de spéculum vaginal, instruments I.U.D | *Gancio per tubo speculum vaginale, strumenti I.U.D*



Kogan Speculum
ST25-252-24 24 cm
with scale-rtchet
and fixation screw



Kogan Speculum
ST25-253-24 24 cm



Kogan - Modif.
Speculum
28 cm
ST25-254-01
x=4 mm y=8mm
ST25-254-02
x=2 mm y=4mm



Kogan Endocervical Spatula
28cm
ST25-255-01 Ratchet, Standard Tips
ST25-255-02 Ratchet, Narrow Tips
ST25-255-03 Set Screw, Standard Tips
ST25-255-04 Set Screw, Narrow Tips



RAMATHIBODI
ST25-261-27
27.5 cm
Uterine Manipulator



RAMATHIBODI
ST25-262-25
25 cm
Tubal hook



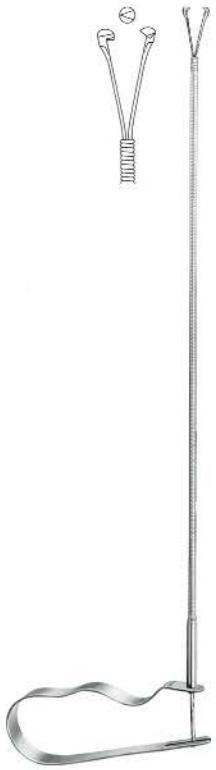
IUD Remover
ST25-265-01



IUD String
Retriever Hook
ST25-266-33
33cm



I.U.D Removing Forceps
ST25-267-23
4 mm Ø 23cm



IUP Grasping Forceps 3 mm
ST25-268-22 22 cm



Sims Uterine Sound
ST25-271-32
32.5cm
Non-graduated



Sims Uterine Sound
ST25-272-33
33 cm
malleable



Sims Uterine Sound
ST25-273-32
32.5cm
Graduated in cm



Sims Uterine Sound
ST25-274-33
33 cm
copper silver-plated
malleable



Sims Uterine Sound
ST25-275-33
33 cm
stainless steel



Sims Uterine Sound
Swedish. Modell
ST25-276-26
26 cm



Martin Uterine Sound
ST25-278-30 30 cm
malleable



Valleix Uterine Sound
ST25-279-25 25 cm



Mayo Uterine Sound
ST25-280-33 33 cm
biegsam malleable



Simpson Uterine Sound
ST25-281-29 29 cm
malleable silver-plated



Simpson Uterine Sound
ST25-282-32 32.5cm
Graduated in inches

Hakenzangen | *Pinzas para coger el cuello del útero*
Pinces pour l'abaissement du col de l'utérus | *Pinze per abbassare il collo dell'utero*



Staude - Moore
Tenaculum Forceps
ST25-291-17 17 cm



Barrett
Tenaculum Forceps
ST25-292-18 18 cm



Duplay Tenaculum Forceps
ST25-293-28 28 cm



Pozzi Tenaculum Forceps
ST25-294-25 25.5 cm



Braun
Tenaculum Forceps Sharp
ST25-295-25 25 cm



Schroeder
Tenaculum Forceps
ST25-296-25 25 cm
sharp



Skene
Tenaculum Forceps
ST25-297-24 24 cm



Iowa Tenaculum Forceps
ST25-298-26 26 cm

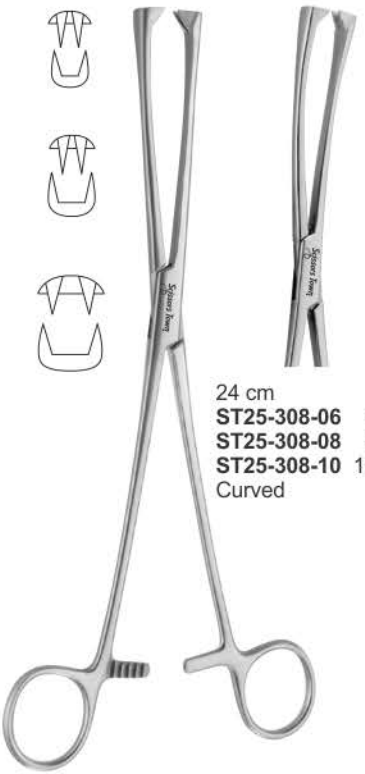


Beacham
Amniotome
ST25-303-26 26 cm



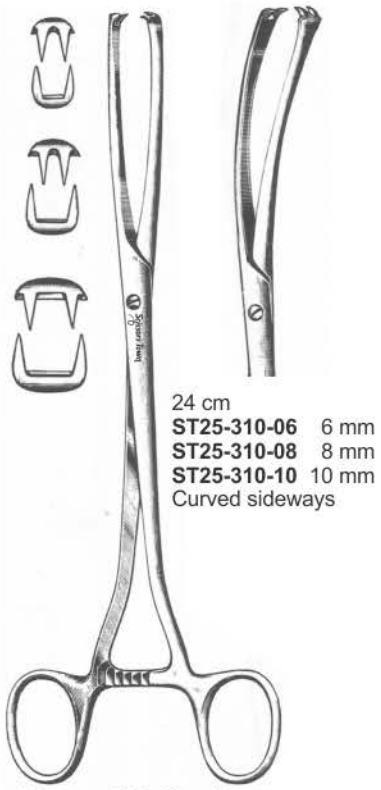
ST25-306-21
21 cm
Curved

Jacobs Uterine Vulsellum Forceps
2x2 teeth
ST25-305-21 21 cm
Straight



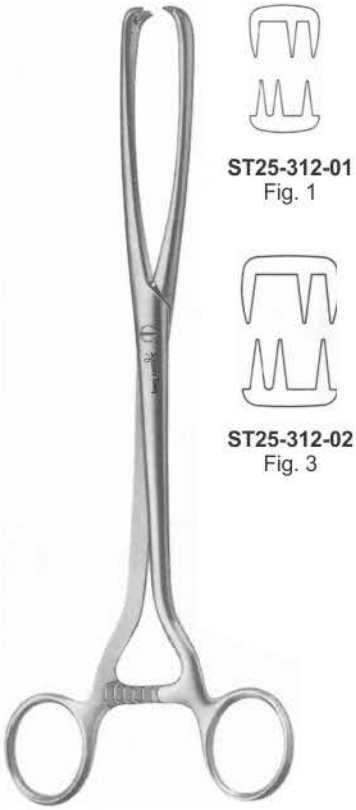
24 cm
ST25-308-06 6 mm
ST25-308-08 8 mm
ST25-308-10 10 mm
Curved

Museux Vulsellum Forceps
2x2 teeth
ST25-307-06 6 mm
ST25-307-08 8 mm
ST25-307-10 10 mm
24 cm Straight



24 cm
ST25-310-06 6 mm
ST25-310-08 8 mm
ST25-310-10 10 mm
Curved sideways

Museux Vulsellum Forceps
2x2 teeth
ST25-309-06 6 mm
ST25-309-08 8 mm
ST25-309-10 10 mm
24cm Straight sideways



ST25-312-01
Fig. 1

ST25-312-02
Fig. 3

Museux Vulsellum Forceps
26.5cm
3x3 teeth



Teale Tenaculum Forceps
ST25-315-24
24 cm Straight
ST25-316-24
24 cm Curved



Pratt Tenaculum Forceps
ST25-321-26 26 cm



Czerny Tenaculum Forceps
ST25-322-20 20.5 cm

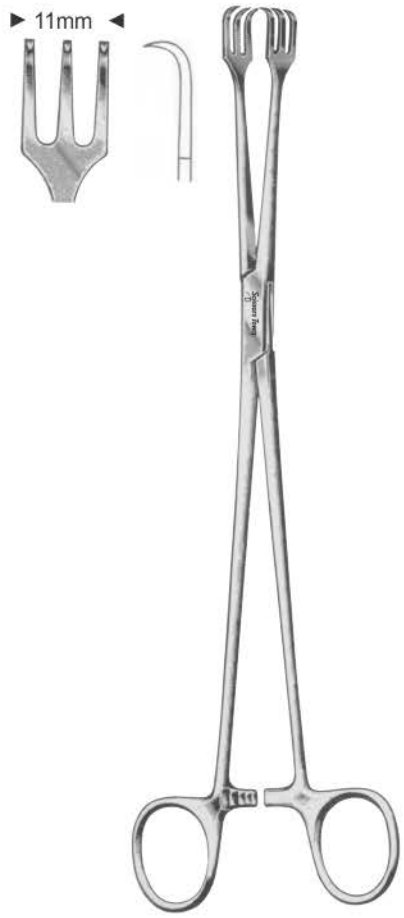
Hakenzangen | *Pinzas para coger el cuello del útero*
Pinces pour l'abaissement du col de l'utérus | *Pinze per abbassare il collo dell'utero*



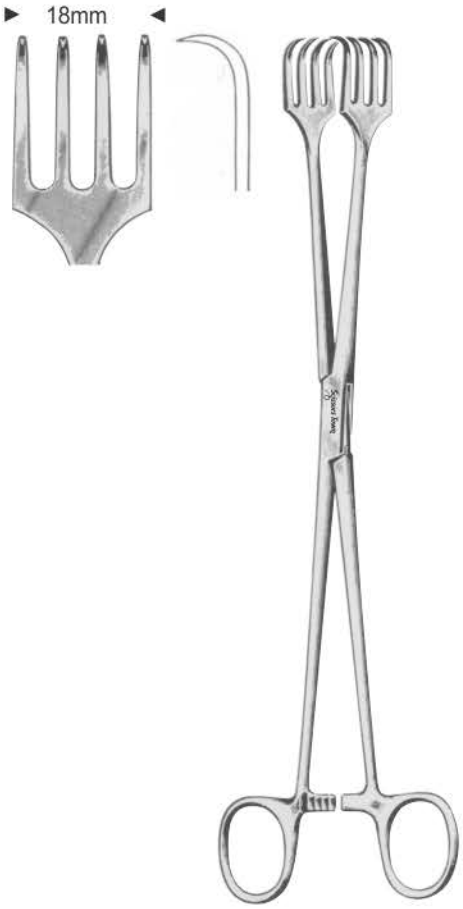
ST25-323-24
24 cm

ST25-324-24
24 cm

Schroeder Vulsellum Tenaculum Forceps



SCHRÖDER
ST25-325-27
27cm



PRATT
ST25-327-26
26cm



MUSEUX
ST25-329-20
20cm



LAHEY
ST25-331-15
15.5cm



LAHEY
ST25-332-15
15.5cm



BRAUN
ST25-334-15
15.5cm



COLLIN
ST25-340-25
25cm



COLLIN
ST25-342-28
28.5cm



DARTIGUES
ST25-344-25
25.5cm



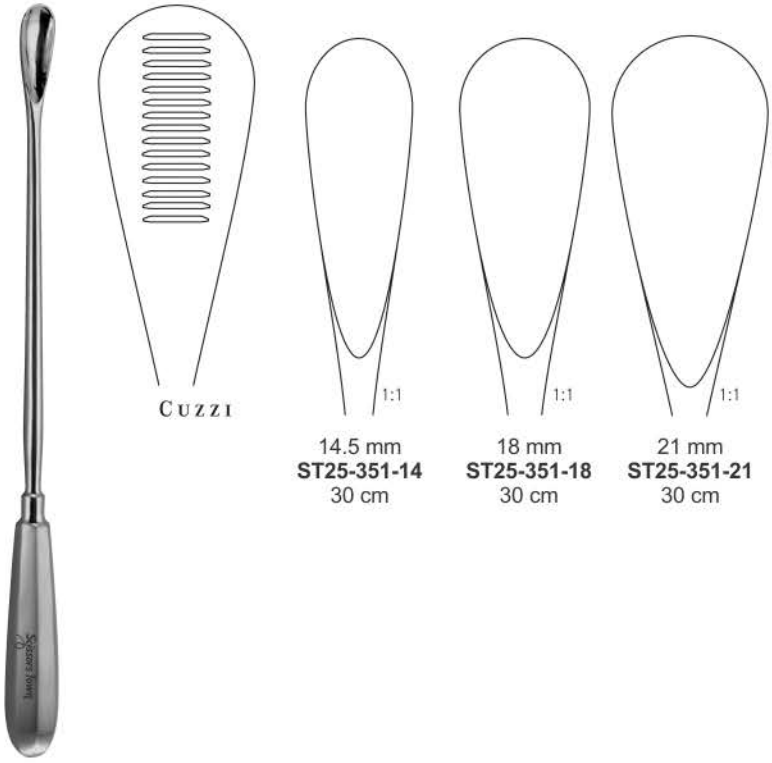
HEYWOOD-SMITH
ST25-197-25
25cm



HEYWOOD-SMITH
ST25-199-25
25cm

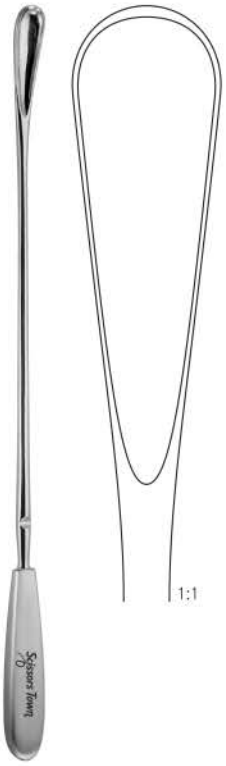


KELLY
ST25-204-32
32cm



14.5 mm **ST25-351-14** 30 cm
18 mm **ST25-351-18** 30 cm
21 mm **ST25-351-21** 30 cm

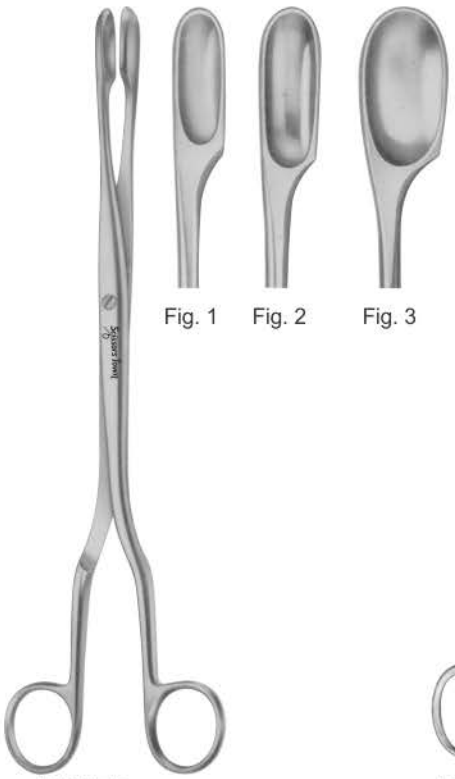
Cuzzi
ovum curette
blunt, back serratd



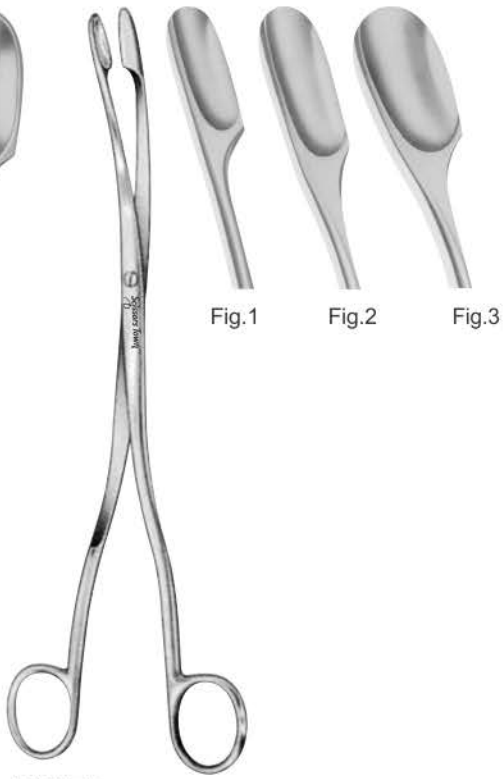
Wallich
ovum curette
ST25-352-42 42 cm



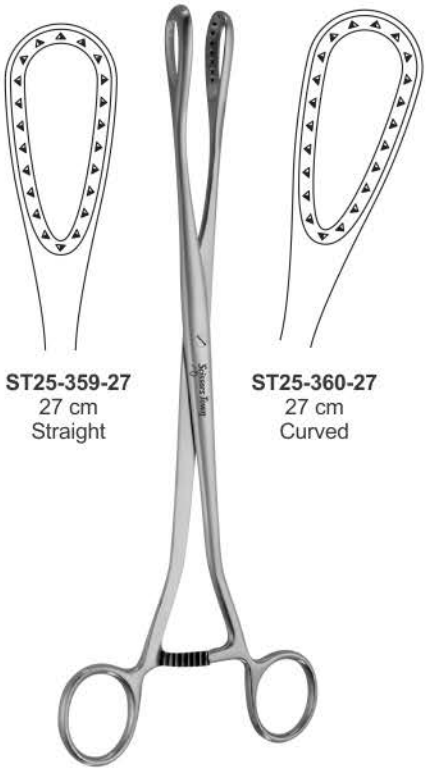
Pestalozza
Ovum Curette
ST25-353-30 30 cm



WINTER
Placenta and Ovum Forceps
ST25-357-01 Fig. 1
ST25-357-02 Fig. 2
ST25-357-03 Fig. 3
29 cm



WINTER
Placenta and Ovum Forceps
ST25-358-01 Fig. 1
ST25-358-02 Fig. 2
ST25-358-03 Fig. 3
29 cm



ST25-359-27
27 cm
Straight

ST25-360-27
27 cm
Curved

Saenger
Placenta and Ovum Forceps



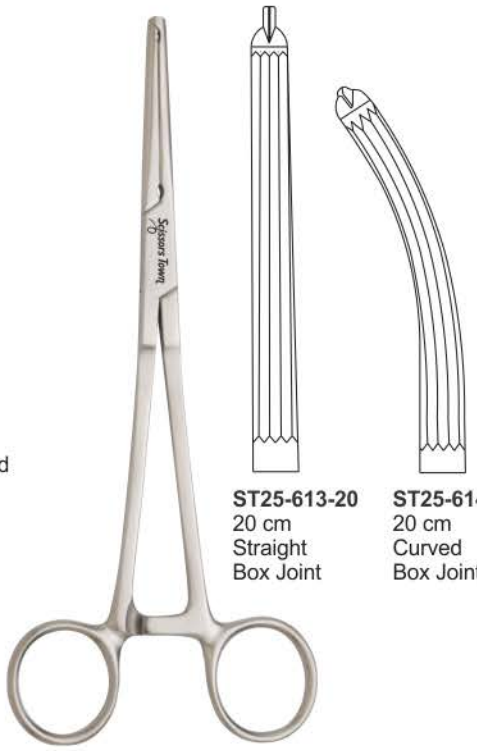
ST25-617-20
20 cm
1 x 2th, Angled
Screw Joint

BONNEY



ST25-618-20
20 cm
1 x 2th, Curved
Screw Joint

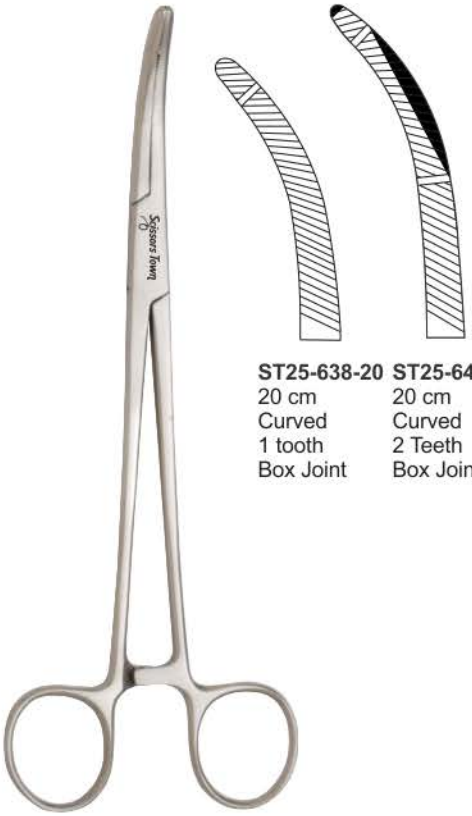
BONNEY-BERKLEY



ST25-613-20
20 cm
Straight
Box Joint

ST25-614-20
20 cm
Curved
Box Joint

GWILLIAM



ST25-638-20
20 cm
Curved
1 tooth
Box Joint

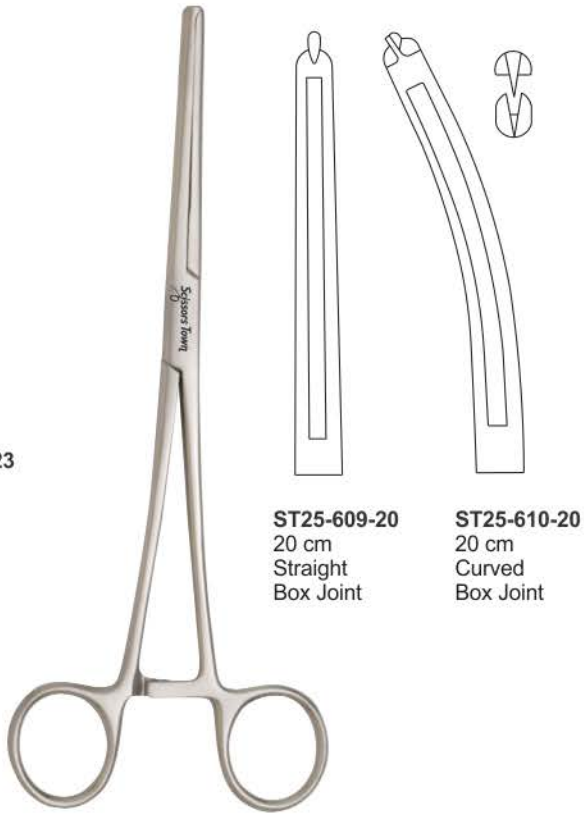
ST25-640-20
20 cm
Curved
2 Teeth
Box Joint

HEANEY



ST25-643-23
23 cm
Curved
Box Joint

HUNTER



ST25-609-20
20 cm
Straight
Box Joint

ST25-610-20
20 cm
Curved
Box Joint

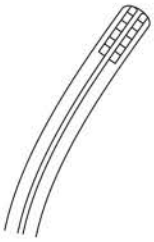
MAINGOT

Parametriumklemmen, Hysterektomieklemmen | Pinzas parametrium, Pinzas-clamps para histerectomia
Pinces parametrium, Pinces à hystérectomie | Pinze parametrium, Pinze per isterectomia

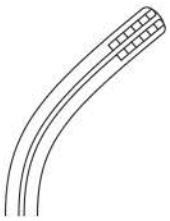


Parametrium Hysterectomy Forceps

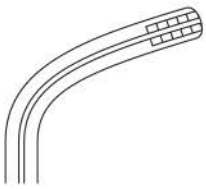
ST25-671-21
21 cm
ST25-671-24
24 cm
ST25-671-30
30 cm
ST25-671-35
35 cm



ST25-672-21
21 cm
ST25-672-24
24 cm
ST25-672-30
30 cm
ST25-672-35
35 cm



ST25-673-21
21 cm
ST25-673-24
24 cm
ST25-673-30
30 cm
ST25-673-35
35 cm



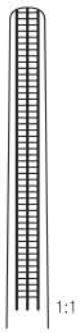
ST25-674-21
21 cm
ST25-674-24
24 cm
ST25-674-30
30 cm
ST25-674-35
35 cm



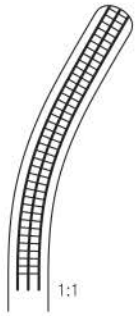
ST25-675-21
21 cm
ST25-675-24
24 cm
ST25-675-30
30 cm
ST25-675-35
35 cm
S-curved



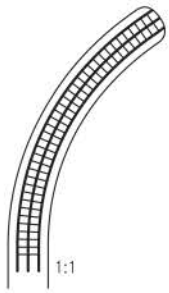
Rogers Parametrium Hysterectomy Forceps



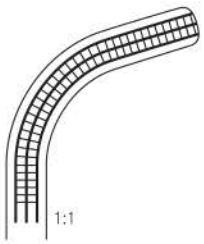
ST25-677-01
Fig. 1
22 cm



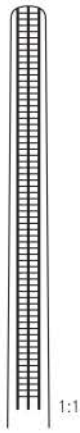
ST25-677-02
Fig. 2
21.5 cm



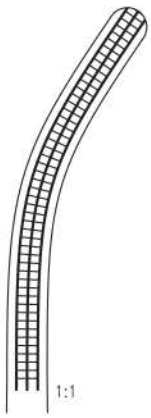
ST25-677-03
Fig. 3
21 cm



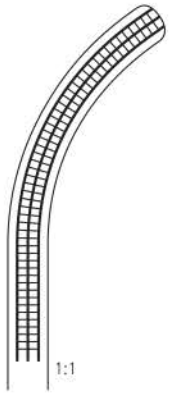
ST25-677-04
Fig. 4
20.5 cm



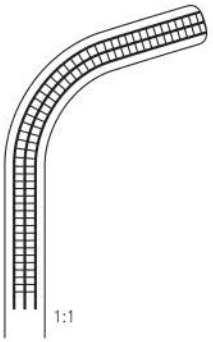
ST25-678-01
Fig. 1
25 cm



ST25-678-02
Fig. 2
25 cm



ST25-678-03
Fig. 3
24.5 cm



ST25-678-04
Fig. 4
23 cm



Schultze, Salpingograph
ST25-365-00 29.5 cm
complete in wooden case





Gellhorn
Biopsy Forceps
ST25-371-23 23 cm



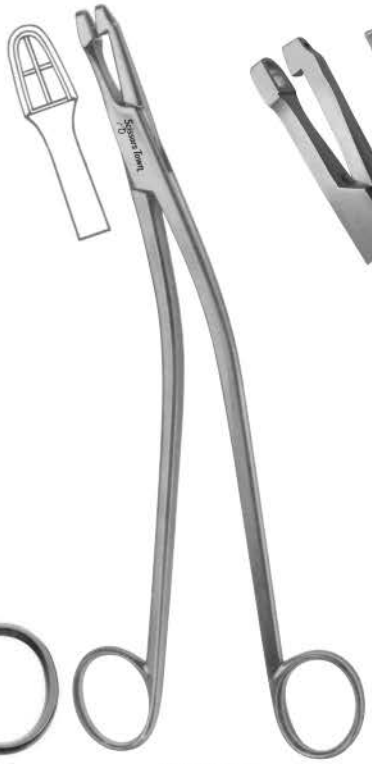
Thoms-Gaylor
Biopsy Forceps
ST25-372-24 24 cm



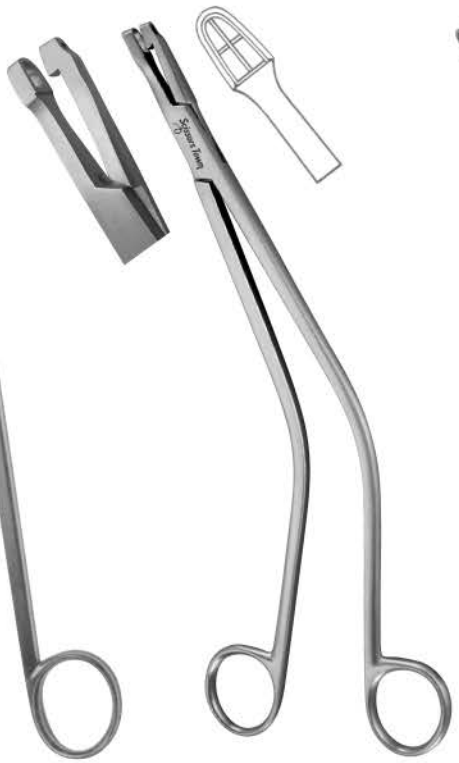
Gaylor
ST25-373-24
24cm



Schubert Biopsy Forceps
ST25-376-21 21 cm
ST25-376-28 28 cm



Schubert
ST25-377-21
21cm



Schubert
Biopsy Forceps
ST25-378-21 21 cm



Faure Uterine
Biopsy Forceps
ST25-379-21 21 cm



Van Doren
Biopsy Forceps
ST25-380-24 24 cm



Schumacher
Biopsy Forceps
24cm

ST25-381-01
Fig. 1

ST25-381-02
Fig. 2

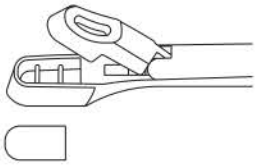


Tischler
ST25-382-27
27cm



Burke Biopsy Forceps
ST25-386-21
21.5cm Shaft





Eppendorf Biopsy Forceps
ST25-388-20
20cm Shaft





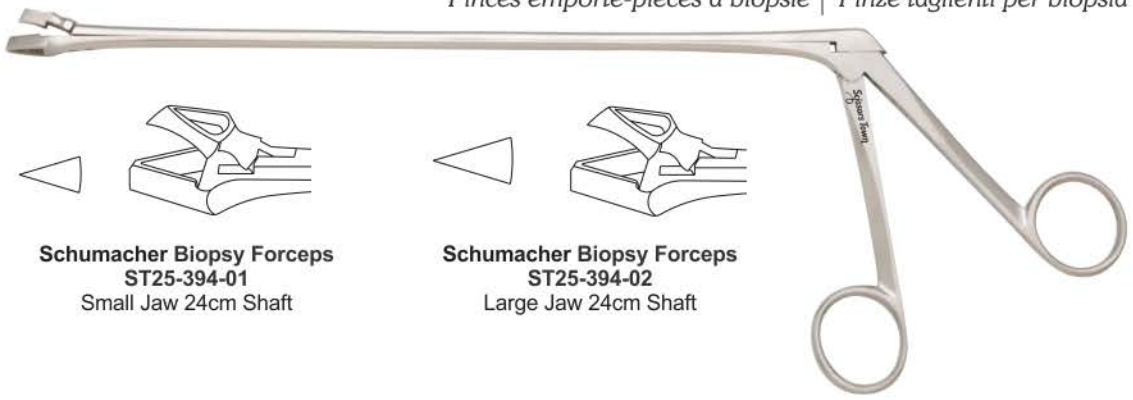
Kevorkian Young Biopsy Forceps
ST25-390-25
25.5cm Shaft





Leechwilkinson Biopsy Forceps
ST25-392-20
20cm Shaft Round





Schumacher Biopsy Forceps
ST25-394-01
Small Jaw 24cm Shaft

Schumacher Biopsy Forceps
ST25-394-02
Large Jaw 24cm Shaft



Wittner Biopsy Forceps
ST25-396-01 23cm
Shaft Straight

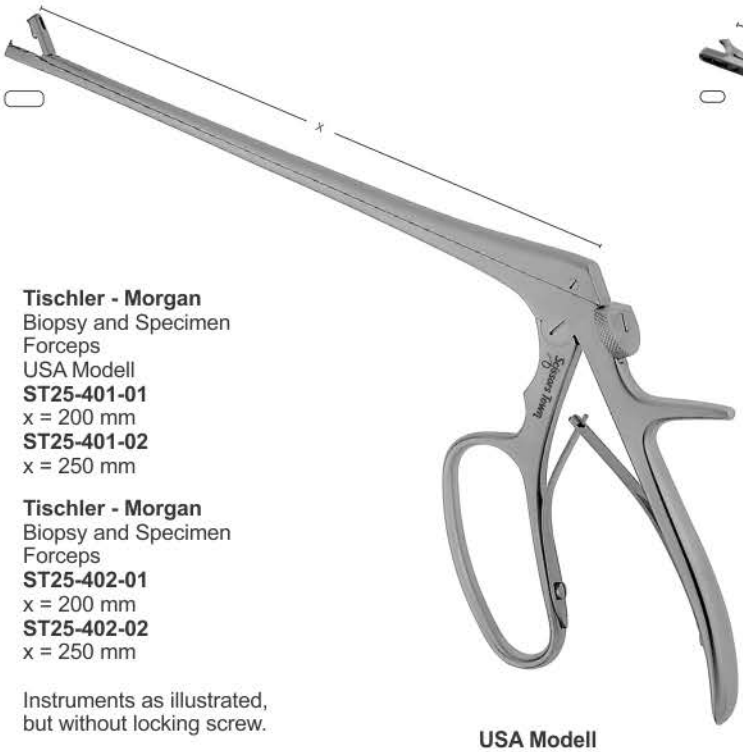
Wittner Biopsy Forceps
ST25-396-02 23cm
Shaft Angled



Tischler Baby Biopsy Forceps
ST25-398-21
21.5cm Shaft



Tischler Biopsy Forceps
ST25-399-21
21.5cm Shaft

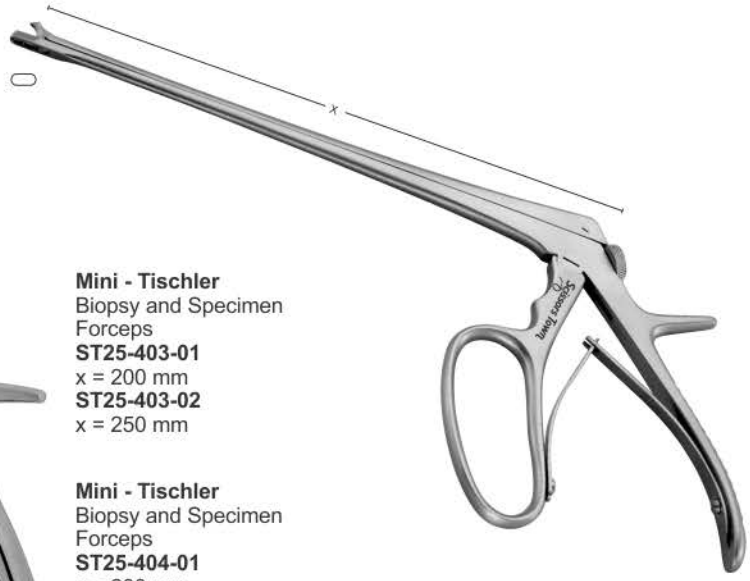


Tischler - Morgan
Biopsy and Specimen Forceps
USA Modell
ST25-401-01
x = 200 mm
ST25-401-02
x = 250 mm

Tischler - Morgan
Biopsy and Specimen Forceps
ST25-402-01
x = 200 mm
ST25-402-02
x = 250 mm

Instruments as illustrated, but without locking screw.

USA Modell



Mini - Tischler
Biopsy and Specimen Forceps
ST25-403-01
x = 200 mm
ST25-403-02
x = 250 mm

Mini - Tischler
Biopsy and Specimen Forceps
ST25-404-01
x = 200 mm
ST25-404-02
x = 250 mm

Instruments as illustrated, but without locking screw.



Schumacher
Biopsy and Specimen Forceps

ST25-408-01
x = 23 cm
complete

ST25-408-02
x = 23 cm
tip





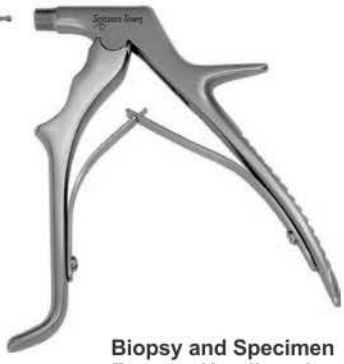
Uni - Tischler
Biopsy and
Specimen Forceps
ST25-411-01
3 x 7 mm
Straight, Tip only



Uni - Tischler
Biopsy and
Specimen Forceps
ST25-411-02
3 x 7 mm
up, Tip only



Uni - Tischler
Biopsy and
Specimen Forceps
ST25-411-03
3 x 7 mm
down, Tip only



Biopsy and Specimen Forceps Handle only
ST25-411-00



Uni - Townsend
Biopsy and
Specimen Forceps
ST25-411-04
2.3 x 4 mm
straight, Tip only



Uni - Townsend
Biopsy and
Specimen Forceps
ST25-411-05
2.3 x 4 mm
up, Tip only



Uni - Townsend
Biopsy and
Specimen Forceps
ST25-411-06
2.3 x 4 mm
down, Tip only



Uni - Kevorkian
Biopsy and
Specimen Forceps
ST25-411-07
3 x 9 mm
Tip only





Uni - Oval
Biopsy and
Specimen Forceps
ST25-411-08
3 x 5 mm
Tip only



Uni - Burke
Biopsy and
Specimen Forceps
ST25-411-09
3 x 5 mm
Tip only



Uni - Tischler
Biopsy and
Specimen Forceps
ST25-412-01
3 x 7 mm
Straight, Tip only



Uni - Tischler
Biopsy and
Specimen Forceps
ST25-412-02
3 x 7 mm
up, Tip only



Uni - Tischler
Biopsy and
Specimen Forceps
ST25-412-03
3 x 7 mm
down, Tip only



Biopsy and Specimen Forceps Handle only
ST25-412-00



Uni - Townsend
Biopsy and
Specimen Forceps
ST25-412-04
2.3 x 4 mm
straight, Tip only



Uni - Townsend
Biopsy and
Specimen Forceps
ST25-412-05
2.3 x 4 mm
up, Tip only



Uni - Townsend
Biopsy and
Specimen Forceps
ST25-412-06
2.3 x 4 mm
down, Tip only

Uni - Kevorkian
Biopsy and
Specimen Forceps
ST25-412-07
3 x 9 mm
Tip only



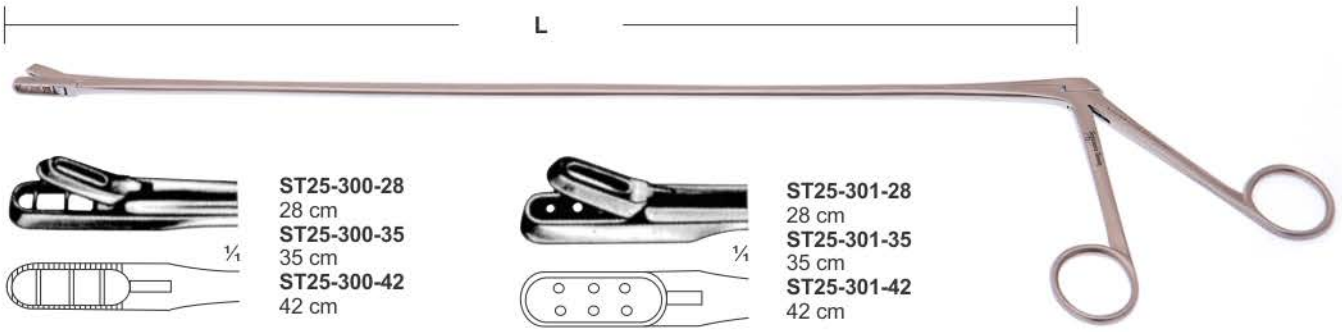


Uni - Oval
Biopsy and
Specimen Forceps
ST25-412-08
3 x 5 mm
Tip only



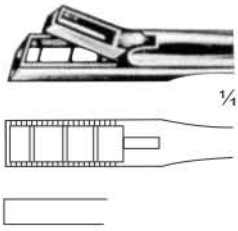
Uni - Burke
Biopsy and
Specimen Forceps
ST25-412-09
3 x 5 mm
Tip only

Polyous Fasszange, Pfeifzange | *Pinzas de agarre Polyous, pinzas para pilotes*
Pinces à préhension polyous, pinces à poils | *Pinza da presa Polyous, pinza per pile*

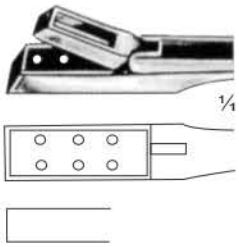


ST25-300-28
28 cm
ST25-300-35
35 cm
ST25-300-42
42 cm

ST25-301-28
28 cm
ST25-301-35
35 cm
ST25-301-42
42 cm



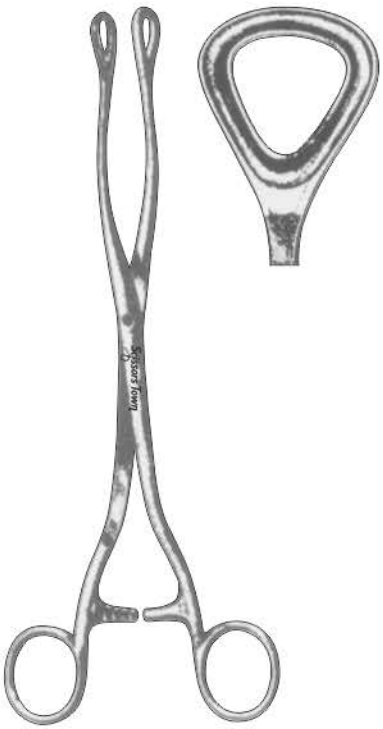
ST25-302-28
28 cm
ST25-302-35
35 cm
ST25-302-42
42 cm



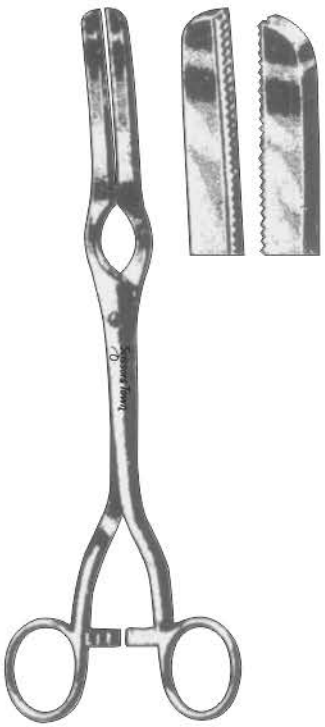
ST25-303-28
28 cm
ST25-303-35
35 cm
ST25-303-42
42 cm

YEOMANN

PILE FORCEPS



LURE
ST25-423-24
24.5cm



JARVIS
ST25-424-23
23cm



LANGENBECK
ST25-425-45
45cm

COTTON CARRIER



ST25-427-45
45cm



5mm

1/1

ST25-113-01 5mm x 25mm 11.5cm
ST25-113-02 5mm x 50mm 14cm
ST25-113-03 5mm x 80mm 17cm
Cannula

HORMONE
Implant Trocar Set



6EG 4mm
7EG 4.5mm
8EG 5mm
9EG 5.5mm
10EG 6mm

ST25-332-06 6EG S/P
ST25-332-07 7EG S/P
ST25-332-08 8EG S/P
ST25-332-09 9EG S/P
ST25-332-10 10EG S/P
15.5 cm

FEMALE
Catherers



8EG 5mm
10EG 6mm

ST25-331-08 8EG S/P
ST25-331-10 10EG S/P
19cm

ROTUNDA
Catherers



6EG 4mm
8EG 5mm
10EG 6mm
12EG 7mm

FEMALE
Bladder Sounds
ST25-430-01 6EG S/P
ST25-430-02 8EG S/P
ST25-430-03 10EG S/P
ST25-430-04 12EG S/P
24cm

NEEDLE EXTENSIONS



LEUR
Needle Extensions
ST25-431-07 7.5cm
ST25-431-10 10cm
ST25-431-13 13cm



BONNEY
Vaginal Clamps
ST25-434-34
34.5cm
Screw Joint



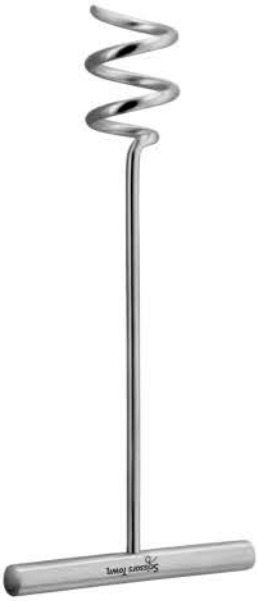
VAGINAL
Dressing Forceps
ST25-436-24
24cm
Serrated



Segond
Myoma Knife
Fistula Hook
H2-243-27
27 cm



Ayre
Cone Knife
Fistula Hook
H2-242-23
23 cm



Doyen
Myoma Screw
ST25-445-14 14.5cm
ST25-445-17 17 cm



Fig.1
ST25-014-01
22 cm

Simon
Fistula Hook
One Prong



Fig. 1
ST25-015-01
22 cm

Simon
Fistula Hook
Two Prong



Emmet
Fistula Hook



Fig. 1
ST25-010-01
22 cm



Fig. 2
ST25-010-02
22 cm



Fig. 3
ST25-010-03
22 cm



Fig. 4
ST25-010-04
22 cm



Fig. 5
ST25-010-05
22 cm



SMELLIE
ST25-448-30
30 cm



Braun,
Decapitating hook
ST25-450-32
32.5 cm



Suture Retrieval Hook
ST25-452-27
27cm



Suture Retrieval Hook
Sims Handle
ST25-453-27
27 cm



IRIS
Skin Hooks



ST25-457-18
18cm
Fine
Colour Coated



ST25-457-25
25.5cm
Fine
Colour Coated



TENACULUM EMETT
ST25-458-23
23cm



WHITTAKER
ST25-459-18
18.5cm



TENACULUM 3 PRONG
ST25-460-26
26cm
bic



2 ST25-472-01
3 ST25-472-02
4 ST25-472-03

2mm 25.5cm
3mm 25.5cm
4mm 25.5cm

Uni - Randall
aspirating curette
ST25-471-24
24 cm



1
2
3
4

Novak
aspirating curette
ST25-473-23 4 mm Ø
23 cm

Mini - Novak
aspirating curette
23.5 cm
ST25-474-01 1 mm Ø
ST25-474-02 2 mm Ø
ST25-474-03 3 mm Ø





1:1

Randall
aspirating curette
ST25-479-01
30 cm
rigid, without basket

Randall
aspirating curette
ST25-479-02
30 cm
malleable,
without basket



1:1

Randall
aspirating curette
ST25-480-01
30 cm
rigid, with basket

Randall
aspirating curette
ST25-480-02
30 cm
malleable,
with basket



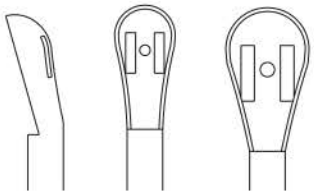
Specimen And Aspirating Curette
20 cm
ST25-483-03 3 mm Ø
ST25-483-04 4 mm Ø
ST25-483-06 6 mm Ø
ST25-483-08 8 mm Ø
ST25-483-10 10 mm Ø
ST25-483-12 12 mm Ø
ST25-483-14 14 mm Ø



1:2

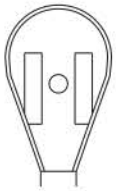
Coupling Piece
aspirating curette
12 cm
ST25-483-00





ST25-485-08
Small 29cm
8mm Sharp

ST25-485-11
Medium 29cm
11mm Sharp

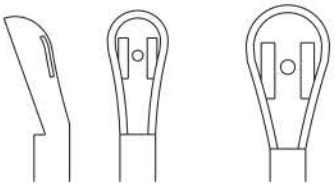


ST25-485-14
Large 29cm
14mm Sharp

Rheinstadter Flushing Curettes

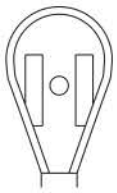


8.0mm



ST25-486-08
Small 29cm
8mm Blunt

ST25-486-11
Medium 29cm
11mm Blunt



ST25-486-14
Large 29cm
14mm Blunt

Rheinstadter Flushing Curettes

FLUSHING CURETTES

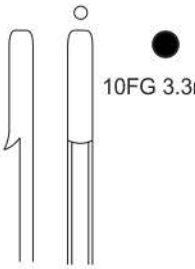
Küretten spülen | *Curetas de lavado*
Curettes de rinçage | *Curette di lavaggio*



ST25-488-12
12 FG 4mm
25.5cm

Leechwilkinson Suction Biopsy Curettes

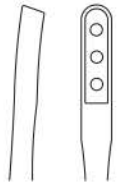




ST25-490-10
10FG
23cm C/P

Sharman Endometrial Biopsy Curettes

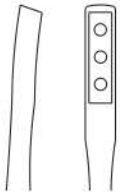




ST25-495-01
4.0mm

Kevorkian Endocervical Curettes
With Basket Round
30cm

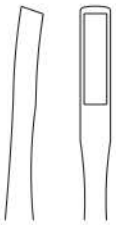




ST25-495-02
4.0mm

Kevorkian Endocervical Curettes
With Basket Square
30cm





ST25-495-03
4.0mm

Kevorkian Endocervical Curettes
Without Basket Square
30cm



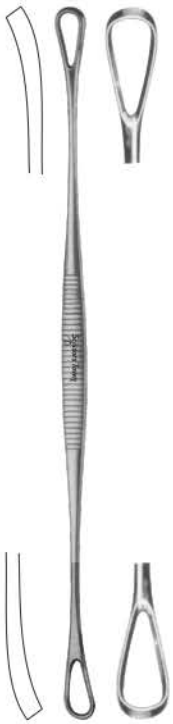
Braun Uterine Depressor
ST25-496-28 28 cm



Blake Double Ended
ST25-498-24 24.5 cm
Sharp / Blunt



Blake
ST25-500-27
27 cm



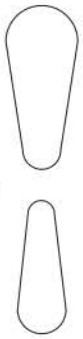
Zweifel Double Ended
ST25-502-24 24 .5cm
Sharp / Sharp



Sims
Double Ended
Sharp/Sharp
25.5cm



ST25-505-01
Small 6mm X 5mm
Sharp
Sharp 25.5cm



ST25-505-02
Medium
9mm X 6mm Sharp
Sharp 25.5cm



ST25-505-03
Large
12mm X 9mm Sharp
Sharp 25.5cm



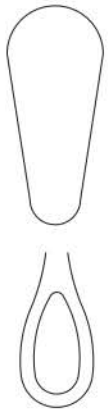
Sims
Double Ended
Sharp/Blunt



ST25-506-01
Small
6mm X 5mm



ST25-506-02
Medium
9mm X 6mm



ST25-506-03
Large
12mm X 9mm



Sims
Single Ended
25.5cm
Sharp



ST25-507-06
Small 6mm
Sharp



ST25-507-09
Medium 9mm
Sharp



ST25-507-12
Large 12mm
Sharp



Sims
Single Ended
25.5cm
Blunt



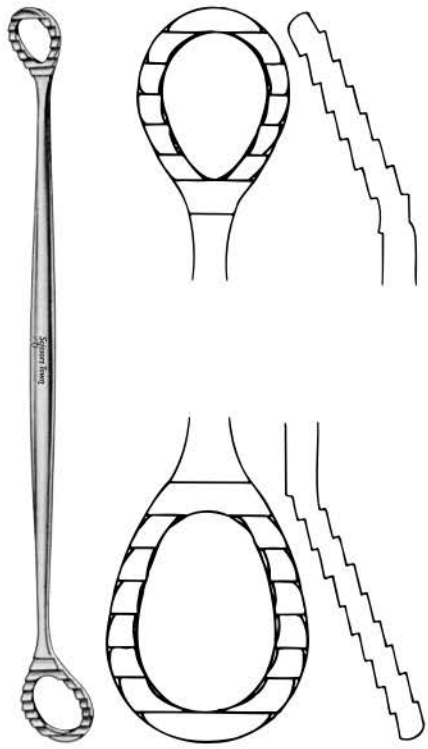
ST25-508-06
Small 6mm
Blunt



ST25-508-09
Medium 9mm
Blunt



ST25-508-12
Large 12mm
Blunt



Sims
ST25-510-26
26 cm

Uterusküretten | *Curettes uterinas*
Curettes utérines | *Curette uterine*



Fig. 00 5mm | Fig. 0 6mm | Fig. 1 7mm | Fig. 2 8mm | Fig. 3 9mm | Fig. 4 11mm | Fig. 5 12mm | Fig. 6 14mm | Fig. 7 15mm



Fig. 8 16mm | Fig. 9 19mm | Fig. 10 20mm | Fig. 11 21mm | Fig. 12 23 mm



Recamier uterine curette 26cm long	Fig.	Sharp, Malleable	Blunt, Malleable	Sharp Rigid	Sharp Blunt
	00	**ST25-515-01**	**ST25-516-01**	**ST25-517-01**	**ST25-518-01**
	0	**ST25-515-02**	**ST25-516-02**	**ST25-517-02**	**ST25-518-02**
	1	**ST25-515-03**	**ST25-516-03**	**ST25-517-03**	**ST25-518-03**
	2	**ST25-515-04**	**ST25-516-04**	**ST25-517-04**	**ST25-518-04**
	3	**ST25-515-05**	**ST25-516-05**	**ST25-517-05**	**ST25-518-05**
	4	**ST25-515-06**	**ST25-516-06**	**ST25-517-06**	**ST25-518-06**
	5	**ST25-515-07**	**ST25-516-07**	**ST25-517-07**	**ST25-518-07**
	6	**ST25-515-08**	**ST25-516-08**	**ST25-517-08**	**ST25-518-08**
	7	**ST25-515-09**	**ST25-516-09**	**ST25-517-09**	**ST25-518-09**
	8	**ST25-515-10**	**ST25-516-10**	**ST25-517-10**	**ST25-518-10**
	9	**ST25-515-11**	**ST25-516-11**	**ST25-517-11**	**ST25-518-11**
	10	**ST25-515-12**	**ST25-516-12**	**ST25-517-12**	**ST25-518-12**
	11	**ST25-515-13**	**ST25-516-13**	**ST25-517-13**	**ST25-518-13**
	12	**ST25-515-14**	**ST25-516-14**	**ST25-517-14**	**ST25-518-14**

Recamier uterine curette 31cm long	Fig.	Sharp, Malleable	Blunt, Malleable	Sharp Rigid	Sharp Blunt
	00	**ST25-519-01**	**ST25-520-01**	**ST25-521-01**	**ST25-522-01**
	0	**ST25-519-02**	**ST25-520-02**	**ST25-521-02**	**ST25-522-02**
	1	**ST25-519-03**	**ST25-520-03**	**ST25-521-03**	**ST25-522-03**
	2	**ST25-519-04**	**ST25-520-04**	**ST25-521-04**	**ST25-522-04**
	3	**ST25-519-05**	**ST25-520-05**	**ST25-521-05**	**ST25-522-05**
	4	**ST25-519-06**	**ST25-520-06**	**ST25-521-06**	**ST25-522-06**
	5	**ST25-519-07**	**ST25-520-07**	**ST25-521-07**	**ST25-522-07**
	6	**ST25-519-08**	**ST25-520-08**	**ST25-521-08**	**ST25-522-08**
	7	**ST25-519-09**	**ST25-520-09**	**ST25-521-09**	**ST25-522-09**
	8	**ST25-519-10**	**ST25-520-10**	**ST25-521-10**	**ST25-522-10**
	9	**ST25-519-11**	**ST25-520-11**	**ST25-521-11**	**ST25-522-11**
	10	**ST25-519-12**	**ST25-520-12**	**ST25-521-12**	**ST25-522-12**
	11	**ST25-519-13**	**ST25-520-13**	**ST25-521-13**	**ST25-522-13**
	12	**ST25-519-14**	**ST25-520-14**	**ST25-521-14**	**ST25-522-14**




Fig. 13
25mm


Fig. 14
30mm


Fig. 15
35mm


Fig. 16
40mm

Fig.	Sharp, Malleable	Blunt, Malleable	Sharp Rigid	Sharp Blunt
13	**ST25-523-01**	**ST25-524-01**	**ST25-525-01**	**ST25-526-01**
14	**ST25-523-02**	**ST25-524-02**	**ST25-525-02**	**ST25-526-02**
15	**ST25-523-03**	**ST25-524-03**	**ST25-525-03**	**ST25-526-03**
16	**ST25-523-04**	**ST25-524-04**	**ST25-525-04**	**ST25-526-04**

Recamier
uterine curette
34 cm





Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

Fig.	Sharp Blunt	Blunt, Malleable	Sharp Rigid	Sharp Blunt
1	**ST25-529-01**	**ST25-530-01**	**ST25-531-01**	**ST25-532-01**
2	**ST25-529-02**	**ST25-530-02**	**ST25-531-02**	**ST25-532-02**
3	**ST25-529-03**	**ST25-530-03**	**ST25-531-03**	**ST25-532-03**
4	**ST25-529-04**	**ST25-530-04**	**ST25-531-04**	**ST25-532-04**
5	**ST25-529-05**	**ST25-530-05**	**ST25-531-05**	**ST25-532-05**
6	**ST25-529-06**	**ST25-530-06**	**ST25-531-06**	**ST25-532-06**

Sims
uterine curette
26cm





Fig. 0 - 10mm



Fig. 1 - 11mm



Fig. 2 - 13mm



Fig. 3 - 15mm



Fig. 4 - 17mm



Bumm
Uterine Curette,
sharp, malleable shaft,
28 - 31cm long
ST25-537-10 fig. 0 - 10mm wide
ST25-537-11 fig. 1 - 11mm wide
ST25-537-12 fig. 2 - 13mm wide
ST25-537-15 fig. 3 - 15mm wide
ST25-537-17 fig. 4 - 17mm wide
ST25-537-19 fig. 5 - 19mm wide
ST25-537-21 fig. 6 - 21mm wide



Fig. 5 - 19mm



Fig. 6 - 21mm

Bumm
Uterine Curette,
blunt, malleable shaft,
28 - 31cm long
ST25-538-10 fig. 0 - 10mm wide
ST25-538-11 fig. 1 - 11mm wide
ST25-538-13 fig. 2 - 13mm wide
ST25-538-15 fig. 3 - 15mm wide
ST25-538-17 fig. 4 - 17mm wide
ST25-538-19 fig. 5 - 19mm wide
ST25-538-21 fig. 6 - 21mm wide





ST25-541-10
Fig. 1 - 10mm



ST25-541-11
Fig. 2 - 11mm



ST25-541-12
Fig. 3 - 12mm



ST25-541-13
Fig. 4 - 13mm



ST25-541-14
Fig. 5 - 14mm



ST25-541-15
Fig. 6 - 15mm

Thomas
Uterine Curette,
blunt, malleable shaft,
28 cm
ST25-541-10 fig. 1 - 10mm wide
ST25-541-11 fig. 2 - 11mm wide
ST25-541-12 fig. 3 - 12mm wide
ST25-541-13 fig. 4 - 13mm wide
ST25-541-14 fig. 6 - 14mm wide
ST25-541-15 fig. 6 - 15mm wide





ST25-543-10
10mm



ST25-543-12
12mm



ST25-543-14
14mm

Greene
Uterine Curette,
blunt, serrated blade,
malleable shaft,
28 cm
ST25-543-10 10mm wide
ST25-543-12 12mm wide
ST25-543-14 14mm wide





Fig. 1
ST25-374-01
7mm



Fig. 2
ST25-374-02
8mm



Fig. 3
ST25-374-03
10mm



Fig. 4
ST25-374-04
11mm

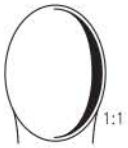


Fig. 5
ST25-374-05
12mm

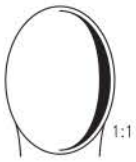


Fig. 6
ST25-374-06
15mm

Schröder
Uterine Scoop
25cm





Fig. 1
ST25-375-01
7mm



Fig. 2
ST25-375-02
8mm



Fig. 3
ST25-375-03
10mm



Fig. 4
ST25-375-04
11mm



Fig. 5
ST25-375-05
12mm

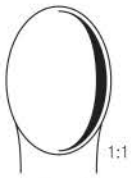


Fig. 6
ST25-375-06
15mm

Schröder
Uterine Scoop
30cm





Fig. 1



Fig. 2



Fig. 3

ST25-373-01 6,8mm
ST25-373-02 8,5mm
ST25-373-03 10mm



Fig. 4



Fig. 5



Fig. 6

ST25-373-04 11,5mm
ST25-373-05 13mm
ST25-373-06 14,5mm

SIMON
ST25-373-01 - ST25-373-06
240mm





Fig. 1



Fig. 2



Fig. 3

ST25-545-06 6mm
ST25-545-08 8mm
ST25-545-10 10mm



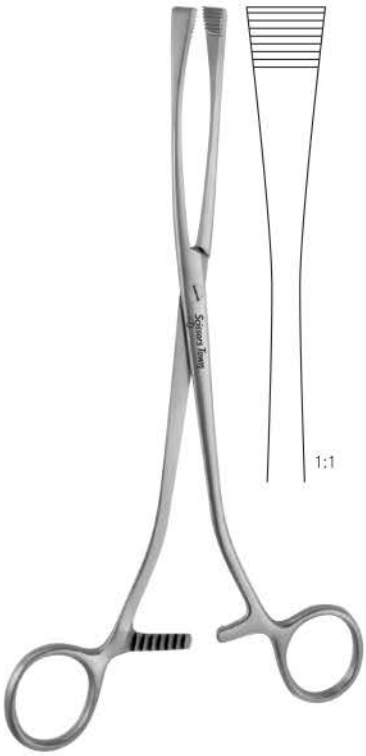
Fig. 4



Fig. 5

ST25-545-12 12mm
ST25-545-14 14mm

GOURDET
ST25-545-06 - ST25-545-14
Blunt
280mm



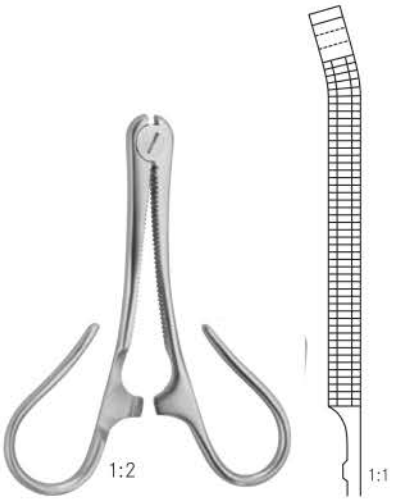
Green-Armytage
Uterine Forceps
ST25-550-21 21 cm



Smellie
Perforator
ST25-552-25 25 cm



Naegele
Perforator
ST25-554-25
25 cm



Kane
Umbilical Cord Clamp
ST25-556-85
8.5 cm



Collin
Umbilical Cord Clamp
ST25-558-09
9 cm



Zimmerman Myotome, SpoonTip, ST25-560-24
24 cm



Zimmerman Myotome, ChiselTip, ST25-561-29
29 cm

Pelvimeter	*pelvimetro*
Pelvimètre	*Pelvimetro*



Thole Pelvimeter,
ST25-566-01
for internal and external measure-ments, graduated in centimeters



De Lee Pelvimeter
ST25-568-01
graduated in centimeters and inches

for internal measurements between symphysis and promontory



Collin Pelvimeter
ST25-570-01
Graduated in Centimeters



Martin Pelvimeter
ST25-572-01
graduated in centimeters





Schneider Pelvimeter
ST25-574-01
graduated in centimeters

The additional straight arm can be replaced. The pelvimeter with straight arm is used for localization of the portio vaginalis uteri and of vaginal metastasis.



Breisky Pelvimeter
ST25-576-01
graduated in centimeters



Simpson
Obstetrical Forceps
ST25-581-23 23 cm
ST25-581-30 30 cm
ST25-581-33 33 cm
ST25-581-36 36 cm



Simpson - Braun
Obstetrical Forceps
ST25-582-33 33 cm
ST25-582-36 36 cm



Naegele
Obstetrical Forceps
ST25-583-36 36 cm
ST25-583-40 40 cm



Piper
obstetrical forceps
ST25-584-44 44 cm



Simpson - Luikart
Obstetrical Forceps
ST25-585-36 36 cm



Wrigley
Obstetrical Forceps
ST25-586-25 25 cm
ST25-586-28 28 cm
for caesarian section



De Lee
obstetrical forceps
ST25-587-30 30 cm



De Lee
obstetrical forceps
ST25-588-36 36 cm



Elliot
obstetrical forceps
ST25-589-32 32 cm
ST25-589-38 38 cm



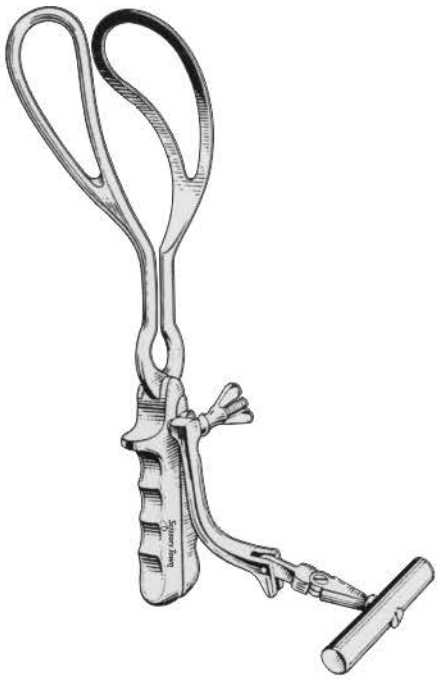
McLean
obstetrical forceps
ST25-590-36 36 cm



Kielland
Obstetrical Forceps
ST25-591-41 41 cm



Kielland-Luikart
obstetrical forceps
ST25-592-40 40 cm



BARNES-NEVILLE
ST25-596-40 40 cm
Simpson handles, detachable axis traction rod and handle.



Bil Obstetrical Holder
ST25-597-00



Barnes-Neville
Obstetrical Forceps
ST25-599-43
with traction handle 43.5 cm





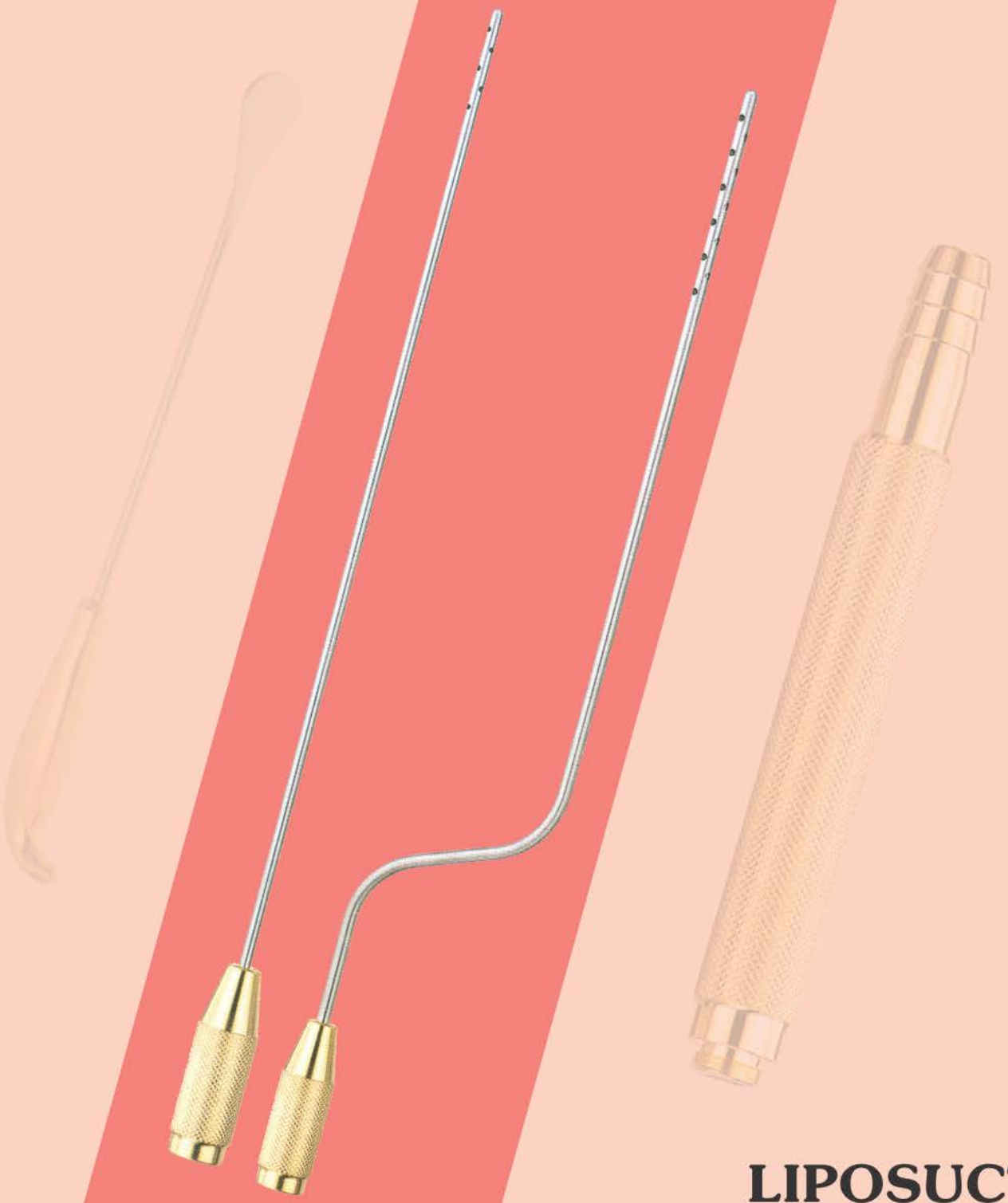
Braun
obstetrical forceps
ST25-602-42
42 cm
Cranioclast, one jaw fenestrated

Tarnier
obstetrical forceps
ST25-604-46
46 cm
Basiotribe



Sellheim
Obstetrical Lever
ST25-606-28
28 cm

Scissors Town



LIPOSUCTION CANNULAS



Cannulas For Iniltration
Measurements = working length



ST26-101-02
2mmØ
25cm
10holes



ST26-102-03
3 mm Ø
25 cm
10 holes



Cannulas
ST26-103-01
9 x 70 mm Ø
ST26-104-01
1 x 120 mm Ø
Packing unit 100 pieces, steril



ST26-105-01
Luer-Lock syringes
Adaptor with Luer-Lock connection, for use of cannulas with handle connector on



ST26-106-01
Accessories for Syringes



ST26-111-02
2 mm Ø
15 cm
18 holes

ST26-112-03
3 mm Ø
15 cm
18 holes

Entner Cannulas



ST26-113-02
2 mm Ø
15 cm
18 holes

ST26-114-03
3 mm Ø
15 cm
18 holes

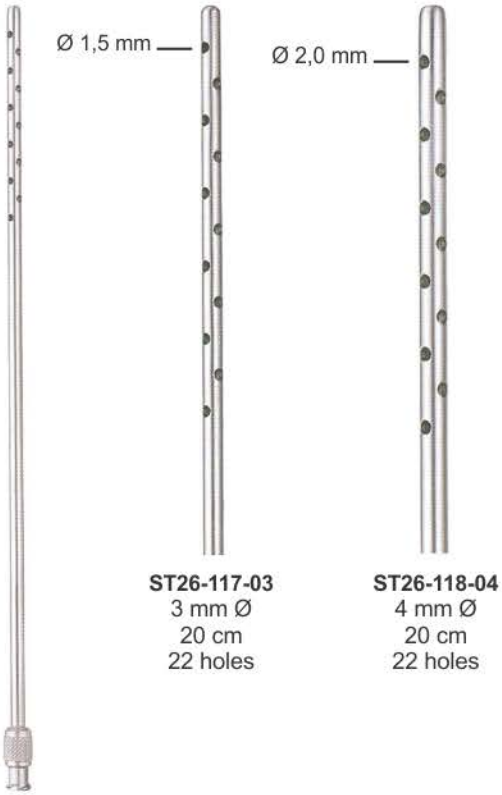
Entner Cannulas
Measurements = working length



ST26-115-03
3 mm Ø
20 cm
22 holes

ST26-116-04
4 mm Ø
20 cm
22 holes

Entner Cannulas
Measurements = working length



ST26-117-03
3 mm Ø
20 cm
22 holes

ST26-118-04
4 mm Ø
20 cm
22 holes

Entner Cannulas

Liposuction Cannulas | *Cánulas de liposucción*
Liposuction-Kanülen | *Canules pour liposuccion*



Entner Cannulas



ST26-119-03
3 mm Ø
30 cm
30 holes



ST26-120-04
4 mm Ø
30 cm
30 holes



Entner Cannulas



ST26-121-03
3 mm Ø
30 cm
30 holes

ST26-122-04
4 mm Ø
30 cm
30 holes

Measurements = working length



Entner Cannulas



ST26-126-03
3 mm Ø
20 cm
22 holes

ST26-127-03
3 mm Ø
30 cm
30 holes



ST26-128-04
4 mm Ø
20 cm
22 holes

ST26-129-04
4 mm Ø
30 cm
30 holes

Measurements = working length



Entner Cannulas



ST26-130-03
3 mm Ø
22 cm
20 holes

ST26-131-03
3 mm Ø
30 cm
30 holes



ST26-132-04
4 mm Ø
22 cm
20 holes

ST26-133-04
4 mm Ø
30 cm
30 holes

The bayonet shaped handles allow an easier manipulation.



Entner Cannulas

ST26-138-03
3 mm Ø
20 cm
22 holes



Entner Cannulas
Measurements = working length

ST26-139-03
3 mm Ø
20 cm
22 holes



Entner Cannulas
Measurements = working length

For ine facial and neck contouring.

ST26-140-02
2 mm Ø
15 cm
8 holes



Entner Cannulas
Measurements = working length

ST26-141-02
2 mm Ø
15 cm
8 holes



Face Cannulas
ST26-142-02
15 cm
2 mm Ø



ST26-142-01
5 cm 1,7 mm Ø
ST26-143-01
15 cm 1,7 mm Ø



Neck Cannulas
ST26-144-03
15 cm
3 mm Ø



Neck Cannulas
ST26-145-03
20 cm
3 mm Ø



Neck Cannulas
ST26-146-02
15 cm
2 mm Ø



ST26-147-02
5 cm 2 mm Ø
ST26-148-03
5 cm 3 mm Ø
ST26-149-02
15 cm 2 mm Ø
ST26-150-03
15 cm 3 mm Ø



Thigh - Lower Leg Cannulas
ST26-151-03 20 cm 3 mm Ø
ST26-152-03 30 cm 3 mm Ø
ST26-153-04 20 cm 4 mm Ø
ST26-154-04 30 cm 4 mm Ø



Abdomen / Saddlebag Cannulas
ST26-155-03 20 cm 3 mm Ø
ST26-156-04 20 cm 4 mm Ø



Abdomen / Saddlebag Cannulas
ST26-157-03 30 cm 3 mm Ø
ST26-157-04 30 cm 4 mm Ø



ST26-158-00
with rotatable tube connection
Accessories

Liposuction Cannulas | *Cánulas de liposucción*
Liposuction-Kanülen | *Canules pour liposuccion*

Fork shape, rounded tips, dissecting surface between tips / one central hole.



Toledo Cannulas
Measurements = working length



ST26-161-02
2 mm Ø
5 cm

ST26-162-02
2 mm Ø
15 cm



ST26-163-03
3 mm Ø
5 cm

ST26-164-03
3 mm Ø
15 cm

ST26-165-03
3 mm Ø
25 cm

ST26-166-03
3 mm Ø
30 cm



ST26-167-04
4 mm Ø
5 cm

ST26-168-04
4 mm Ø
25 cm

ST26-169-04
4 mm Ø
30 cm



ST26-170-05
5 mm Ø
30 cm



Mercedes Cannulas
Measurements = working length



ST26-171-03
3 mm Ø
15 cm

ST26-172-03
3 mm Ø
25 cm



ST26-173-04
4 mm Ø
15 cm

ST26-174-04
4 mm Ø
25 cm

three lateral holes



Kotzur Cannulas

Turbo





ST26-175-03
3 mm Ø
30 cm

The improved arrangement of the suction holes ensures a more effective and gentle suction in areas with much connective tissue and in case of gynecomasty.

Liposuction Cannulas | *Cánulas de liposucción*
Liposuction-Kanülen | *Canules pour liposuccion*



Cannulas

one central hole, two lateral holes
Measurements = working length



ST26-181-03
3 mm Ø
20 cm

ST26-182-03
3 mm Ø
30 cm



ST26-183-04
4 mm Ø
30 cm



ST26-184-05
5 mm Ø
30 cm



ST26-185-06
6 mm Ø
30 cm



Cannulas
Measurements = working length



two lateral holes,
one central hole



ST26-186-03
3 mm Ø
20 cm

ST26-187-03
3 mm Ø
30 cm



ST26-188-04
4 mm Ø
30 cm



ST26-189-05
5 mm Ø
30 cm



ST26-190-06
6 mm Ø
30 cm



ST26-191-03
3 mm Ø
20 cm

ST26-193-04
4 mm Ø
30 cm

ST26-195-05
5 mm Ø
30 cm

ST26-196-06
6 mm Ø
30 cm

ST26-192-03
3 mm Ø
30 cm

ST26-194-04
4 mm Ø
40 cm

Cannulas
three holes, diagonal
Measurements = working length



ST26-197-04
4 mm Ø
30 cm

ST26-198-05
5 mm Ø
30 cm

Cannulas
one central hole, two lateral holes
Measurements = working length



ST26-199-03
3 mm Ø
20 cm

ST26-200-03
3 mm Ø
30 cm

Cannulas
Point with hole, one lateral hole



ST26-201-30
30 cm

Cannulas
Measurements = working length

For facial contouring.
one lateral hole



Cannulas
with handle connector



ST26-202-01
1,7 mm Ø
5 cm

ST26-203-01
1,7 mm Ø
15 cm



ST26-204-02
2 mm Ø
5 cm

ST26-205-02
2 mm Ø
15 cm



ST26-206-03
3 mm Ø
5 cm

ST26-207-03
3 mm Ø
15 cm



Cannulas
with Luer-Lock connection

Measurements = working length

ST26-208-01
1,7 mm Ø
5 cm

ST26-209-01
1,7 mm Ø
15 cm

ST26-210-02
2 mm Ø
5 cm

ST26-211-02
2 mm Ø
15 cm

ST26-212-03
3 mm Ø
5 cm

ST26-213-03
3 mm Ø
15 cm

Handles with connection thread for cannulas and hose connection 0 13 mm, for operation with a suction pump.





ST26-214-00
Fix Handle



ST26-215-00

with rotatable tube connection
Handle

Recommended handles for the tumescense local anaesthesia technique
Hole for interrupting the suction process





ST26-216-00
Fix Handle



ST26-217-00
with rotatable tube connection
Handle

Liposuction cannulas, stainless steel with thumb plate and hose connection Ø 13 mm, for use with a suction pump.



Gasparotti Cannulas
Measurements = working length



ST26-221-03
3 mm Ø
15 cm
one central hole



ST26-222-04
4 mm Ø
25 cm
one central hole



ST26-223-06
6 mm Ø
15 cm
one central hole



ST26-224-06
6 mm Ø
25 cm
one central hole



ST26-225-09
9 mm Ø
30 cm
one central hole



Gasparotti Cannulas
Measurements = working length





ST26-226-04
4 mm Ø
15 cm
two central holes



ST26-227-04
4 mm Ø
25 cm
two central holes



ST26-228-06
6 mm Ø
30 cm
two central holes



Gasparotti Cannulas
Measurements = working length



ST26-229-03
3 mm Ø
15 cm
one central hole



ST26-230-06
6 mm Ø
15 cm
one central hole



ST26-231-06
6 mm Ø
25 cm
one central hole

Liposuction Cannulas Set



ST26-235-00
Liposuction Cannula Set for Abdomen and Saddlebag With Threaded Fitting
Liposuction Cannula with threaded connector, 22-Holes, diameter 3.0 mm, working length 20cm
Liposuction Cannula with threaded connector, 22-Holes, diameter 4.0 mm, working length 20cm
Liposuction Cannula with threaded connector, 30-Holes, diameter 3.0 mm, working length 30cm
Liposuction Cannula with threaded connector, 30-Holes, diameter 4.0 mm, working length 30cm
Liposuction Cannula Handle
Liposuction Cannula Handle with Interrupting Hole



ST26-240-00
Liposuction Cannula Set for Face with Luer Lock Fitting

Liposuction Cannula, with one central hole, diameter 1.7 mm, working length 5 cm
Liposuction Cannula, with one central hole, diameter 1.7 mm, working length 15 cm
Liposuction Cannula, 18-Holes, diameter 2.0 mm, working length 15 cm



ST26-245-00
Liposuction Cannula Set for Face with Threaded Fitting

Liposuction Cannula, with one central hole, diameter 1.7 mm, working length 5 cm
Liposuction Cannula, with one central hole, diameter 1.7 mm, working length 15 cm
Liposuction Cannula, 18-Holes, diameter 2.0 mm, working length 15 cm
Liposuction Cannula Handle
Liposuction Cannula Handle with Interrupting Hole

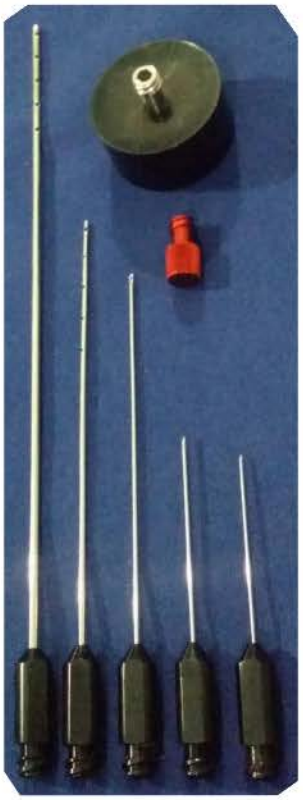


ST26-250-00
Liposuction Cannula Set for Neck

Liposuction Cannula with Luer-Lock, with one central hole, diameter 2.0 mm, working length 5cm
Liposuction Cannula with Luer-Lock, with one central hole, diameter 3.0 mm, working length 5cm
Liposuction Cannula with Luer-Lock, with one central hole, diameter 2.0 mm, working length 15cm
Liposuction Cannula with Luer-Lock, with one central hole, diameter 3.0 mm, working length 15cm
Liposuction Cannula with threaded connector, 18-Holes, diameter 3.0 mm, working length 15 cm
Liposuction Cannula with threaded connector, Angled, 22-Holes, diameter 3.0 mm, working length 20 cm
Liposuction Cannula with threaded connector, 8-Holes, diameter 2.0 mm, working length 15 cm
Liposuction Cannula Handle
Liposuction Cannula Handle with Interrupting Hole

Liposuction Cannulas Set





ST26-255-00
Liposuction Cannula Set for Thie and Lower Leg with Threaded Fitting
Liposuction Cannula with threaded connector, byonet shape, 22-Holes, diameter 3.0 mm, working length 20 cm
Liposuction Cannula with threaded connector, byonet shape, 22-Holes, diameter 4.0 mm, working length 20 cm
Liposuction Cannula with threaded connector, byonet shape, 30-Holes, diameter 3.0 mm, working length 30 cm
Liposuction Cannula with threaded connector, byonet shape, 30-Holes, diameter 4.0 mm, working length 30 cm
Liposuction Cannula Handle
Liposuction Cannula Handle with Interrupting Hole

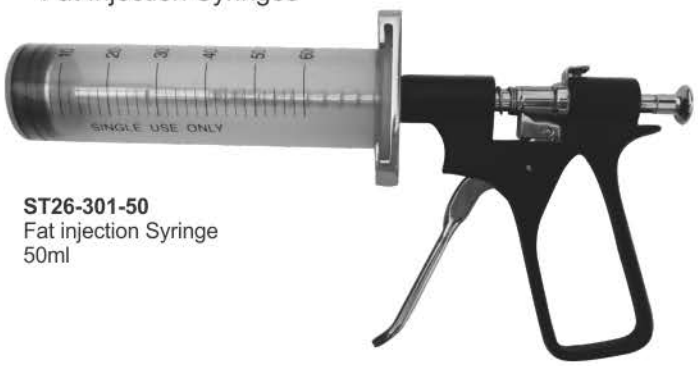
ST26-260-00
Micro Fat Injection Cannulas Set
Open Port Injector Cannula, 1.2mm, 10cm, Luer Lock
Multi Holes Harvester Cannula Model 2, 2.5mm, 20cm, Luer Lock
Tumescent Infiltrator Cannula, 1.5mm, 12cmLuer Lock
Micro Injector Cannula, 0.8mm, 4cm, Luer Lock
Micro Injector Cannula, 1.0mm, 5cm, Luer Lock
Holding Device
Luer Lock Syringe Cap

Safe Cannula Set

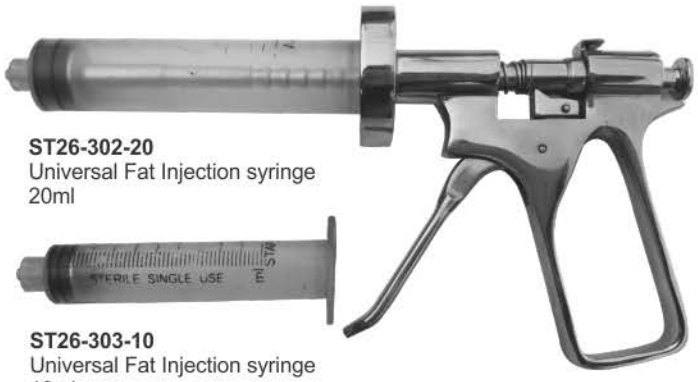
ST26-265-00
1 TWO STANDARD HOLE LIPOSUCTION CANNULA, 3.5mm, 25cm, Super Handle
2 Mercedes Liposution Cannula, 5.0mm, 30cm, Super Handle
3 Mercedes Liposution Cannula, 4.5mm, 30cm, Super Handle
4 Mercedes Liposution Cannula, 4.0mm, 25cm, Super Handle
5 Single Basket Liposuction Cannulas, 4.0mm, 30cm, Super Handle
6 Double Basket Liposuction Cannulas, 4.0mm, 30cm, Super Handle
7 Triple Basket Liposuction Cannulas, 4.0mm, 30cm, Super Handle
8 Spiral Three Port Harvester Cannula, 3.0mm, 20cm, Super Handle
9 Spiral Three Port Harvester Cannula, 4.0mm, 25cm, Super Handle
10 Three Port Harvester Cannula, Model 4, 4.5mm, 30cm, Super Handle
11 Three Ports Pyramid Cannula, 3.5mm, 25cm, Super Handle
12 Basket Cannula, 5.0mm, 32cm, Super Handle



Fat Injection Syringes

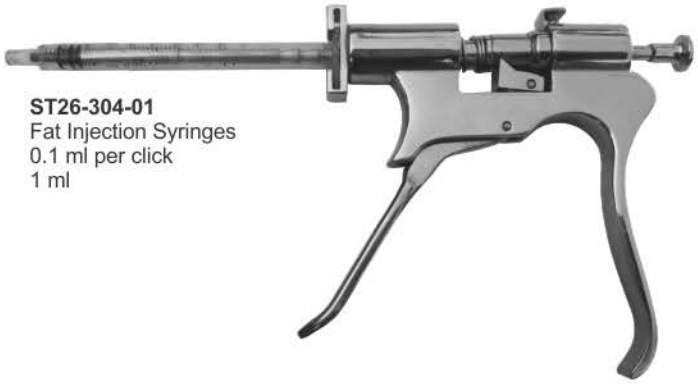


ST26-301-50
Fat injection Syringe
50ml



ST26-302-20
Universal Fat Injection syringe
20ml

ST26-303-10
Universal Fat Injection syringe
10ml

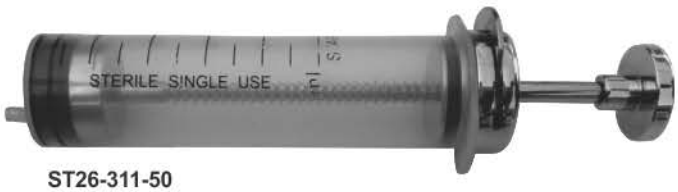


ST26-304-01
Fat Injection Syringes
0.1 ml per click
1 ml



ST26-305-03
Fat Injection Syringe
3 ml special
0.1 ml per click

Fat Suction Syringes



ST26-311-50
Fat Suction Syringe
50 ml



ST26-312-50
Fat Suction Syringe
50 ml



ST26-313-20
Fat Suction Syringe
20 ml



ST26-314-10
Fat Suction Syringe
10 ml



ST26-315-05
Fat Suction Syringe
5 ml



ST26-316-03
Fat Suction Syringe
3 ml

Scissors Town



HOLLOW WARES



Lotion Bowl

ST27-102-05	Ø 80x40mm
ST27-102-10	Ø 105x45mm
ST27-102-15	Ø 115x50mm
ST27-102-20	Ø 130x55mm
ST27-102-25	Ø 150x60mm
ST27-102-30	Ø 160x60mm
ST27-102-35	Ø 180x80mm
ST27-102-40	Ø 200x90mm
ST27-102-45	Ø 240x100mm
ST27-102-50	Ø 250x110mm
ST27-102-55	Ø 270x105mm
ST27-102-60	Ø 300x110mm
ST27-102-65	Ø 330x125mm
ST27-102-70	Ø 360x135mm
ST27-102-75	Ø 390x145mm



Lotion Bowl

ST27-104-05	Ø 80x40mm
ST27-104-10	Ø 105x45mm
ST27-104-15	Ø 115x50mm
ST27-104-20	Ø 130x55mm
ST27-104-25	Ø 150x60mm
ST27-104-30	Ø 160x60mm
ST27-104-35	Ø 180x80mm
ST27-104-40	Ø 200x90mm
ST27-104-45	Ø 240x100mm
ST27-104-50	Ø 250x110mm
ST27-104-55	Ø 270x105mm
ST27-104-60	Ø 300x110mm
ST27-104-65	Ø 330x125mm
ST27-104-70	Ø 360x135mm
ST27-104-75	Ø 390x145mm



Round Bowl

ST27-106-05	Ø 150 x 70 mm
ST27-106-10	Ø 160 x 65 mm
ST27-106-15	Ø 220 x 70 mm
ST27-106-20	Ø 250 x 95 mm
ST27-106-25	Ø 260 x 130 mm
ST27-106-30	Ø 300 x 105 mm
ST27-106-35	Ø 320 x 140 mm
ST27-106-40	Ø 380 x 125 mm
ST27-106-45	Ø 400 x 150 mm



WASH BASIN

	Size
ST27-108-05	80 mm
ST27-108-10	100 mm
ST27-108-15	125 mm
ST27-108-20	150 mm
ST27-108-25	200 mm
ST27-108-30	250 mm
ST27-108-35	300 mm
ST27-108-40	350 mm
ST27-108-45	400 mm



Round Bowl

ST27-110-05	Ø 110 x 25 mm
ST27-110-10	Ø 110 x 40 mm



BOWL

	Size
ST27-114-05	80 mm
ST27-114-10	100 mm
ST27-114-15	125 mm
ST27-114-20	150 mm
ST27-114-25	200 mm



Universal Tray
ST27-120-05 230x155x30mm
ST27-120-10 300x175x30mm
ST27-120-15 300x175x40mm
ST27-120-20 350x240x36mm
ST27-120-25 470x320x50mm



Instrument Tray (shallow)
ST27-122-05 210x160x10mm
ST27-122-10 240x180x10mm
ST27-122-15 300x210x10mm
ST27-122-20 350x245x16mm
ST27-122-25 350x280x16mm
ST27-122-30 385x265x16mm
ST27-122-35 430x295x16mm



Insruments Tray With Out Cover
ST27-124-05 150X100x25mm
ST27-124-15 200X100x50mm
ST27-124-20 200X150x40mm
ST27-124-25 220X120x50mm
ST27-124-30 250X200x40mm
ST27-124-35 250X200x50mm
ST27-124-40 295X195x75mm
ST27-124-45 300X175x40mm
ST27-124-50 300X200x50mm
ST27-124-55 300X250x50mm
ST27-124-60 350X250x50mm
ST27-124-65 350X250x75mm
ST27-124-70 350X300x50mm
ST27-124-75 360X270x50mm
ST27-124-80 400X300x50mm
ST27-124-85 450X350x50mm
ST27-124-90 500X300x50mm



Instrument Trays with Strap handle Lid
ST27-126-05 150X100x25mm
ST27-126-10 200X150x40mm
ST27-126-15 200X100x50mm
ST27-126-20 220X120x50mm
ST27-126-25 220X150x50mm
ST27-126-30 250X150x50mm
ST27-126-35 250X200x40mm
ST27-126-40 250X200x50mm
ST27-126-45 300X200x50mm
ST27-126-50 300X250x50mm
ST27-126-55 350X250x50mm
ST27-126-60 350X250x75mm
ST27-126-65 350X300x50mm
ST27-126-70 450X350x50mm



Instruments Tray with Knob Lid
ST27-128-05 150X100x25mm
ST27-128-10 200X150x40mm
ST27-128-15 200X100x50mm
ST27-128-20 220X120x50mm
ST27-128-25 220X150x50mm
ST27-128-30 250X150x50mm
ST27-128-35 250X200x40mm
ST27-128-40 250X200x50mm
ST27-128-45 300X200x50mm
ST27-128-50 300X250x50mm
ST27-128-55 350X250x50mm
ST27-128-60 350X250x75mm
ST27-128-65 350X300x50mm
ST27-128-70 450X350x50mm



Triangular Instruments Tray
ST27-132-10 250x250x250x50mm



CATHER TRAY
ST27-134-05 200 x 60 x 40 mm
ST27-134-10 200 x 90 x 40 mm
ST27-134-15 320 x 95 x 50 mm
ST27-134-20 328 x 90 x 50 mm
ST27-134-25 365 x 90 x 50 mm
ST27-134-30 440 x 115 x 50 mm



KIDNEY TRAY
ST27-138-05 150x 90x40mm
ST27-138-10 170x100x40mm
ST27-138-15 200x 95x45mm
ST27-138-20 200x110x30mm
ST27-138-25 240x110x40mm
ST27-138-30 250x115x50mm
ST27-138-35 250x140x40mm
ST27-138-40 250x140x40mm
ST27-138-45 300x140x60mm



KIDNEY TRAY
ST27-140-05 150 mm
ST27-140-10 200 mm
ST27-140-15 240 mm
ST27-140-20 300 mm



KIDNEY TRAY WITH COVER
ST27-142-05 150 mm
ST27-142-10 200 mm
ST27-142-15 240 mm
ST27-142-20 300 mm



Kidney Tray Shallow
ST27-144-05 170 mm
ST27-144-10 220 mm
ST27-144-15 240 mm



Instruments Box with lid
ST27-148-05 170 x 70 x 30 mm
ST27-148-10 180 x 80 x 40 mm
ST27-148-15 200 x 100 x 40 mm
ST27-148-20 200 x 100 x 50 mm
ST27-148-25 220 x 120 x 50 mm
ST27-148-30 250 x 150 x 50 mm
ST27-148-35 250 x 200 x 50 mm
ST27-148-40 300 x 150 x 60 mm
ST27-148-45 300 x 200 x 50 mm
ST27-148-50 350 x 250 x 50 mm
ST27-148-55 400 x 200 x 100 mm
ST27-148-60 450 x 250 x 50 mm

Pinzettengläser, Dressinggläser, Galipots, Sputumbecher | *Tarros de fórceps, Tarros de apósitos, Galipots, Taza de esputo*

Bocaux à pinces, Bocaux à pansements, Galipots, Tasse à crachats | *Barattoli per pinze, barattoli per medicazione, Galipot, tazza per espettorato*



Forceps Jar
ST27-152-05 Ø 30 x 90 mm
ST27-152-10 Ø 30 x 120 mm
ST27-152-15 Ø 50 x 100 mm
ST27-152-20 Ø 50 x 130 mm
ST27-152-25 Ø 50 x 175 mm
ST27-152-30 Ø 50 x 200 mm
ST27-152-35 Ø 75 x 100 mm
ST27-152-40 Ø 75 x 130 mm
ST27-152-45 Ø 75 x 175 mm
ST27-152-50 Ø 100 x 175 mm
ST27-152-55 Ø 100 x 200 mm



Forceps Jar with lid
ST27-154-05 Ø 30 x 90 mm
ST27-154-10 Ø 30 x 120 mm
ST27-154-15 Ø 50 x 100 mm
ST27-154-20 Ø 50 x 130 mm
ST27-154-25 Ø 50 x 175 mm
ST27-154-30 Ø 50 x 200 mm
ST27-154-35 Ø 75 x 100 mm
ST27-154-40 Ø 75 x 130 mm
ST27-154-45 Ø 75 x 175 mm
ST27-154-50 Ø 100 x 175 mm
ST27-154-55 Ø 100 x 200 mm



Thermometer Jar
ST27-156-10
Ø 25 x 100 mm



DRESSING JAR With Knob Lid
ST27-160-05 80 x 80mm
ST27-160-10 90 x 90mm
ST27-160-15 100 x 100mm
ST27-160-20 100 x 130mm
ST27-160-25 120 x 120mm
ST27-160-30 125 x 170mm
ST27-160-35 150 x 150mm
ST27-160-40 200 x 200mm



DRESSING JAR With strap Lid
ST27-162-05 80 x 80mm
ST27-162-10 90 x 90mm
ST27-162-15 100 x 100mm
ST27-162-20 100 x 130mm
ST27-162-25 120 x 120mm
ST27-162-30 125 x 170mm
ST27-162-35 150 x 150mm
ST27-162-40 200 x 200mm



GALIPOTS Capacity
ST27-166-02 2 Ounces
ST27-166-03 3 Ounces
ST27-166-04 4 Ounces
ST27-166-05 5 Ounces
ST27-166-06 6 Ounces
ST27-166-07 7 Ounces
ST27-166-08 8 Ounces



SPUTUM MUG
ST27-170-05 80 x 80 mm
ST27-170-10 100 x 50 mm
ST27-170-15 100 x 65 mm



Beaker With handle
Capacity
ST27-172-05 1000
ST27-172-10 1200
ST27-172-15 2000



Irrigator with handle
(Douche Can)
ST27-174-10 Ø 125x185mm



ENEMA CANE

	Capacity
ST27-176-05	0.5 Ltr
ST27-176-10	1.5 Ltr
ST27-176-15	2.0 Ltr



ROUND BEDPAN
ST27-180-10
300 x 85 mm



BEDPAN
ST27-182-10 Adult
ST27-182-20 Child



BEDPAN
ST27-184-10 Adult
ST27-184-20 Child



URINAL - FEMALE
ST27-190-10



URINAL - MALE
ST27-192-10



Urinal Male Vertical
ST27-194-10



Urinal Male Horizontal
ST27-196-10



BUCKET WITH LID

	Capacity
ST27-200-10	10 Ltr
ST27-200-12	12 Ltr
ST27-200-15	15 Ltr

Baumwollhalter, Spritlampe, Nadeletuis, Messbecher, Mülleimer | *Soporte de algodón, lámpara Sprit, estuches para agujas, tazas medidoras, cubo de basura*

Porte-coton, lampe Sprit, étuis à aiguilles, tasses à mesurer, poubelle | *Porta cotone, lampada spirito, porta aghi, misurini, pattumiera*



COTTON HOLDER
ST27-202-10



SPRIT LAMP
ST27-204-10 100 ml.
ST27-204-12 120 ml.



SPLIT LAMP
ST27-206-10
100 ml.



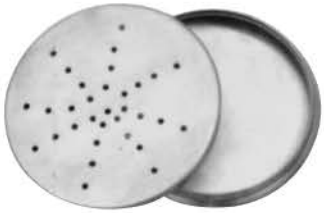
Round Bowls
ST27-210-05 80 x 35 mm
ST27-210-10 125 x 60 mm



FUNNAL
ST27-212-10
100 mm



ENDO BOX ROUND
ST27-214-10



NEEDLE CASE
ST27-216-10



NEEDLE CASE
ST27-218-10
230 x 125 mm



MEASURING JUG
Capacity
ST27-222-10 1.00 Ltr
ST27-222-15 1.50 Ltr
ST27-222-20 2.00 Ltr
ST27-222-30 3.00 Ltr



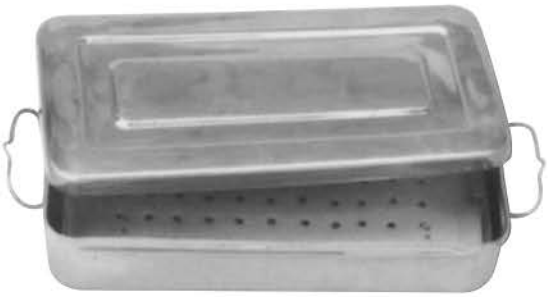
MEDICINE CUP GRADUATED
Capacity
ST27-224-05 50 ml
ST27-224-10 60 ml
ST27-224-15 100 ml



DUST BIN
ST27-230-10
20 Lit



PERFORATED TRAY
ST27-232-05 180 x 80 x 40 mm
ST27-232-10 200 x 100 x 50 mm
ST27-232-15 250 x 125 x 40 mm
ST27-232-20 300 x 150 x 60 mm
ST27-232-25 350 x 175 x 75 mm
ST27-232-30 400 x 200 x 100 mm



STERILIZING BOX
ST27-236-05180 x 80 x 40 mm
ST27-236-10200 x 100 x 50 mm
ST27-236-15250 x 125 x 40 mm
ST27-236-20300 x 150 x 60 mm
ST27-236-25350 x 175 x 75 mm
ST27-236-30400 x 200 x 100 mm



G LOVES BOX
ST27-234-10
300 x 150 mm



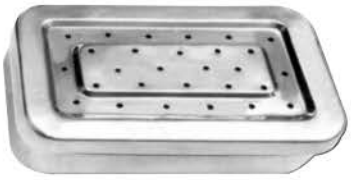
STERILIZING BOX With Stand
ST27-238-05 180 x 80 x 40 mm
ST27-238-10 200 x 100 x 50 mm
ST27-238-15 250 x 125 x 40 mm
ST27-238-20 300 x 150 x 60 mm
ST27-238-25 350 x 175 x 75 mm
ST27-238-30 400 x 200 x 100 mm



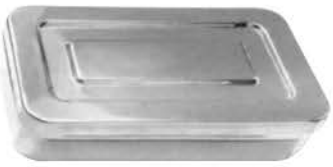
ELECTRIC STERILIZING BOX
ST27-240-05180 x 80 x 40 mm
ST27-240-10200 x 100 x 50 mm
ST27-240-15250 x 125 x 40 mm
ST27-240-20300 x 150 x 60 mm
ST27-240-25350 x 175 x 75 mm
ST27-240-30400 x 200 x 100 mm



PERFORATED BOX
For With Filter
ST27-242-05 170 x 70 x 30 mm
ST27-242-10 180 x 80 x 40 mm
ST27-242-15 200 x 100 x 40 mm
ST27-242-20 200 x 100 x 50 mm
ST27-242-25 220 x 120 x 50 mm
ST27-242-30 250 x 100 x 50 mm
ST27-242-35 250 x 150 x 50 mm
ST27-242-40 250 x 200 x 50 mm
ST27-242-45 300 x 150 x 60 mm
ST27-242-50 300 x 200 x 50 mm
ST27-242-55 350 x 250 x 50 mm
ST27-242-60 400 x 200 x 100 mm
ST27-242-65 420 x 180 x 100 mm
ST27-242-70 450 x 250 x 150 mm
ST27-242-75 510 x 200 x 150 mm



PERFORATED INSTRUMENTS BOX
ST27-244-05 170 x 70 x 30 mm
ST27-244-10 180 x 80 x 40 mm
ST27-244-15 200 x 100 x 40 mm
ST27-244-20 200 x 100 x 50 mm
ST27-244-25 220 x 120 x 50 mm
ST27-244-30 250 x 100 x 50 mm
ST27-244-35 250 x 150 x 50 mm
ST27-244-40 250 x 200 x 50 mm
ST27-244-45 300 x 150 x 60 mm
ST27-244-50 300 x 200 x 50 mm
ST27-244-55 350 x 250 x 50 mm
ST27-244-60 400 x 200 x 100 mm
ST27-244-65 420 x 180 x 100 mm
ST27-244-70 450 x 250 x 150 mm
ST27-244-75 510 x 200 x 150 mm



INSTRUMENTS BOX
Without Clip
ST27-246-05 170 x 70 x 30 mm
ST27-246-10 180 x 80 x 40 mm
ST27-246-15 200 x 100 x 40 mm
ST27-246-20 200 x 100 x 50 mm
ST27-246-25 220 x 120 x 50 mm
ST27-246-30 250 x 100 x 50 mm
ST27-246-35 250 x 150 x 50 mm
ST27-246-40 250 x 200 x 50 mm
ST27-246-45 300 x 150 x 60 mm
ST27-246-50 300 x 200 x 50 mm
ST27-246-55 350 x 250 x 50 mm
ST27-246-60 400 x 200 x 100 mm
ST27-246-65 420 x 180 x 100 mm
ST27-246-70 450 x 250 x 150 mm
ST27-246-75 510 x 200 x 150 mm



INSTRUMENT BOX
With Clip
ST27-248-05 170 x 70 x 30 mm
ST27-248-10 180 x 80 x 40 mm
ST27-248-15 200 x 100 x 40 mm
ST27-248-20 200 x 100 x 50 mm
ST27-248-25 220 x 120 x 50 mm
ST27-248-30 250 x 100 x 50 mm
ST27-248-35 250 x 150 x 50 mm
ST27-248-40 250 x 200 x 50 mm
ST27-248-45 300 x 150 x 60 mm
ST27-248-50 300 x 200 x 50 mm
ST27-248-55 350 x 250 x 50 mm
ST27-248-60 400 x 200 x 100 mm
ST27-248-65 420 x 180 x 100 mm
ST27-248-70 450 x 250 x 150 mm
ST27-248-75 510 x 200 x 150 mm



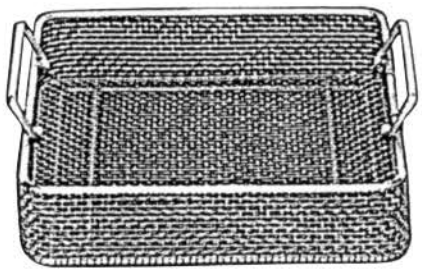


STERILIZING DRUMS
Horizontal Ventilation

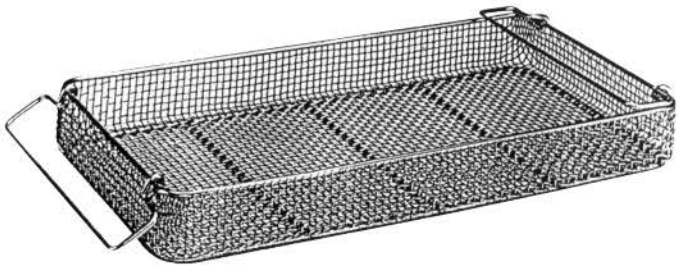
	Diameter mm	Height mm
ST27-260-01	80 x	80 mm
ST27-260-02	120 x	100 mm
ST27-260-03	120 x	120 mm
ST27-260-04	150 x	105 mm
ST27-260-05	150 x	130 mm
ST27-260-06	150 x	150 mm
ST27-260-07	160 x	120 mm
ST27-260-08	175 x	175 mm
ST27-260-09	190 x	160 mm
ST27-260-10	190 x	190 mm
ST27-260-11	200 x	150 mm
ST27-260-12	200 x	200 mm
ST27-260-13	240 x	120 mm
ST27-260-14	240 x	160 mm
ST27-260-15	240 x	190 mm
ST27-260-16	240 x	240 mm
ST27-260-17	240 x	290 mm
ST27-260-18	290 x	120 mm
ST27-260-19	290 x	160 mm
ST27-260-20	290 x	190 mm
ST27-260-21	290 x	240 mm
ST27-260-22	290 x	290 mm
ST27-260-23	290 x	340 mm
ST27-260-24	300 x	250 mm
ST27-260-25	340 x	160 mm
ST27-260-26	340 x	190 mm
ST27-260-27	340 x	240 mm
ST27-260-28	340 x	290 mm
ST27-260-29	340 x	340 mm
ST27-260-30	390 x	150 mm
ST27-260-31	390 x	200 mm
ST27-260-32	390 x	240 mm
ST27-260-33	390 x	290 mm
ST27-260-34	390 x	340 mm
ST27-260-35	390 x	390 mm

STERILIZING DRUMS "Filter"
Vertical Ventilation

	Diameter mm	Height mm
ST27-270-01	80 x	80 mm
ST27-270-02	120 x	100 mm
ST27-270-03	120 x	120 mm
ST27-270-04	150 x	105 mm
ST27-270-05	150 x	130 mm
ST27-270-06	150 x	150 mm
ST27-270-07	160 x	120 mm
ST27-270-08	175 x	175 mm
ST27-270-09	190 x	160 mm
ST27-270-10	190 x	190 mm
ST27-270-11	200 x	150 mm
ST27-270-12	200 x	200 mm
ST27-270-13	240 x	120 mm
ST27-270-14	240 x	160 mm
ST27-270-15	240 x	190 mm
ST27-270-16	240 x	240 mm
ST27-270-17	240 x	290 mm
ST27-270-18	290 x	120 mm
ST27-270-19	290 x	160 mm
ST27-270-20	290 x	190 mm
ST27-270-21	290 x	240 mm
ST27-270-22	290 x	290 mm
ST27-270-23	290 x	340 mm
ST27-270-24	300 x	250 mm
ST27-270-25	340 x	160 mm
ST27-270-26	340 x	190 mm
ST27-270-27	340 x	240 mm
ST27-270-28	340 x	290 mm
ST27-270-29	340 x	340 mm
ST27-270-30	390 x	150 mm
ST27-270-31	390 x	200 mm
ST27-270-32	390 x	240 mm
ST27-270-33	390 x	290 mm
ST27-270-34	390 x	340 mm
ST27-270-35	390 x	390 mm



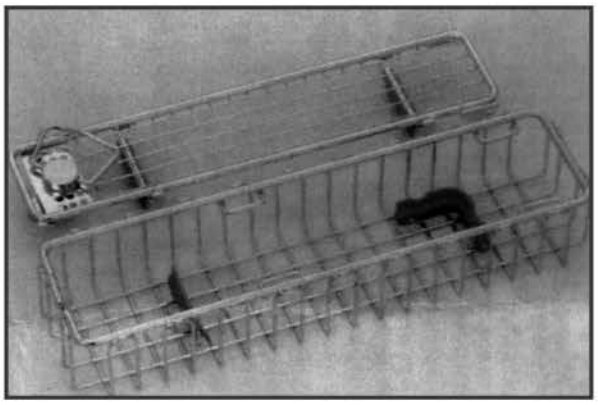
MESH BASKET
ST27-280-05 240 x 258 x 50 mm
ST27-280-10 250 x 240 x 100 mm
ST27-280-15 240 x 250 x 60mm



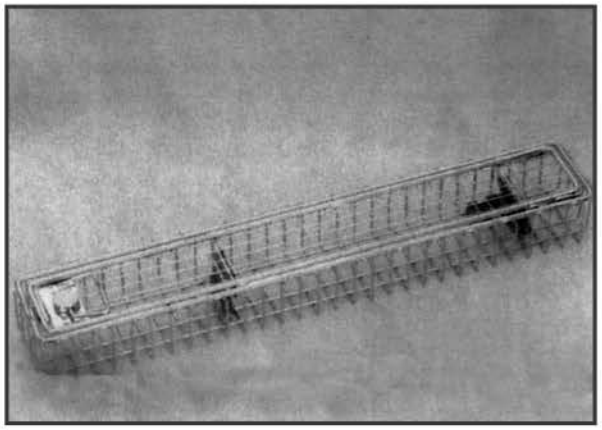
MESH BASKET
ST27-282-05 480 x 258 x 50 mm
ST27-282-10 480 x 258 x 100 mm
ST27-282-15 520 x 258 x 60mm
ST27-282-20 520 x 258 x 70mm
ST27-282-25 450 x 340 x 70mm
ST27-282-30 320 x 230 x 70mm



MESH BASKET
With Perforated Sheet Side
ST27-284-05 230 x 130 x 50 mm
ST27-284-10 230 x 130 x 60 mm
ST27-284-15 240 x 130 x 50 mm
ST27-284-20 240 x 130 x 60 mm
ST27-284-25 240 x 250 x 50 mm
ST27-284-30 240 x 250 x 60 mm
ST27-284-35 480 x 250 x 50 mm
ST27-284-40 480 x 250 x 60 mm
ST27-284-45 480 x 250 x 70 mm
ST27-284-50 300 x 300 x 50 mm
ST27-284-55 350 x 350 x 60 mm
ST27-284-60 470 x 400 x 60 mm
ST27-284-65 480 x 480 x 50 mm
ST27-284-70 480 x 480 x 60 mm
ST27-284-75 500 x 300 x 50 mm
ST27-284-80 520 x 300 x 50 mm
ST27-284-85 520 x 300 x 60 mm
ST27-284-90 550 x 430 x 50 mm
ST27-284-95 600 x 300 x 60 mm



ARTHROSCOPE BASKET
ST27-286-10 290 x 80 x 52 mm



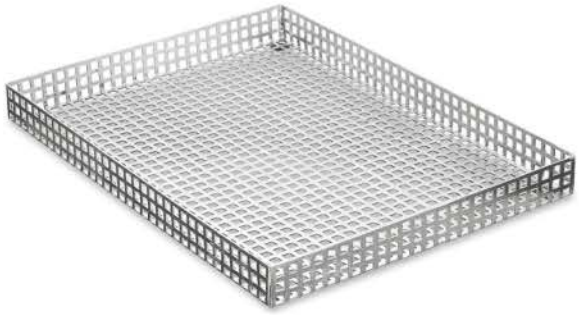
ENDOSCOPE BASKET
ST27-288-05 460 x 80 x 52 mm
ST27-288-10 660 x 80 x 52 mm
ST27-288-15 670 x 80 x 52 mm



MESH BASKET
ST27-290-05 240 x 250 x 50 mm
ST27-290-10 240 x 250 x 70 mm
ST27-290-15 240 x 254 x 50 mm
ST27-290-20 480 x 250 x 50 mm
ST27-290-25 480 x 250 x 70 mm
ST27-290-30 480 x 250 x 100 mm
ST27-290-35 480 x 254 x 50 mm
ST27-290-40 510 x 254 x 50 mm



Wire Basket
ST27-292-10
485mm/255/100mm



Mesh Tray
ST27-294-10
24x32x3cm



WIRE BASKET
ST27-296-10
405mm / 255 mm/ 100 mm



SILICON MAT
ST27-300-10
300mm / 300mm



ST27-310-05
Perforated tray Without Lid 320mm x 263mm x 63.5mm
ST27-310-10
Perforated tray Without Lid 320mm x 263mm x 101mm



ST27-312-10
Sterilization Tray Set
320mm x 263mm x 101mm



MOFTECH CONTAINER
ST27-320-10
465mm / 280 mm/ 150 mm
Red



DAVIS
ST27-401-16 16 cm
ST27-401-20 20 cm
ST27-401-24 24 cm



UTILITY
ST27-402-20 20 cm
ST27-402-28 28 cm



Sterilizing Forceps
Three Prongs
ST27-403-20 20 cm
ST27-403-25 25 cm
ST27-403-30 30 cm



ROGGE
ST27-404-27
27 cm



CHEATLE
Box Joint
ST27-405-27
27 cm



CHEATLE
Screw Joint
ST27-406-27
27 cm



CHEATLE
Serrated jaw
ST27-407-28
28.5 cm



HARRISON
ST27-408-30 30 cm
ST27-408-35 35 cm



HARRISON
ST27-409-30
30 cm



ST27-415-12
BUNT Forceps Holder 12cm



MAYO
ST27-416-12
12.5 cm



MAYO
ST27-417-14
14 cm



ST27-419-12
Instrument
Sterilizing Rack



ST27-421-01
WORCESTER Instrument Holder
33cm x 7.5cm
ST27-421-02
WIRE instrument Rack ,
Height- 8cm , Base- 10.5cm



WEINSTEIN Instrument Sterilizing Rack
ST27-423-01 Small, 14cm x 7.5cm
ST27-423-02 Large, 28.5cm x 7.5cm



Instrument Holders stringers "T" Bar
ST27-425-01 15.2cm, 15.2cm
ST27-425-02 30.5cm, 30.5cm



Instrument Stringer **Hook-Lock**

	width	Length
ST27-430-01	63.5mm	152mm
ST27-430-02	63.5mm	203mm
ST27-430-03	63.5mm	254mm
ST27-430-04	63.5mm	305mm
ST27-430-05	63.5mm	355mm
ST27-430-06	63.5mm	406mm
ST27-430-07	63.5mm	457mm



Instrument Stringer **Center-Lock**

	width	Length
ST27-432-01	63.5mm	152mm
ST27-432-02	63.5mm	203mm
ST27-432-03	63.5mm	254mm
ST27-432-04	63.5mm	305mm
ST27-432-05	63.5mm	355mm
ST27-432-06	63.5mm	406mm
ST27-432-07	63.5mm	457mm



Instrument Stringer **Intra-Lock**

	width	Length
ST27-434-01	63.5mm	152mm
ST27-434-02	63.5mm	203mm
ST27-434-03	63.5mm	254mm
ST27-434-04	63.5mm	305mm
ST27-434-05	63.5mm	355mm
ST27-434-06	63.5mm	406mm
ST27-434-07	63.5mm	457mm



Instrument Stringer **Pin-Lock**

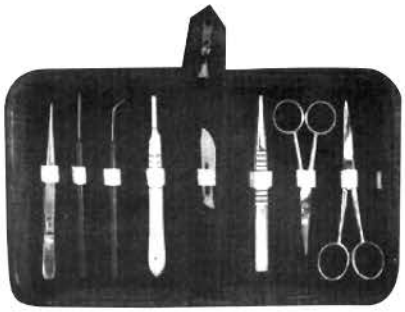
	width	Length
ST27-436-01	63.5mm	152mm
ST27-436-02	63.5mm	203mm
ST27-436-03	63.5mm	254mm
ST27-436-04	63.5mm	305mm
ST27-436-05	63.5mm	355mm
ST27-436-06	63.5mm	406mm
ST27-436-07	63.5mm	457mm

Scissors Town

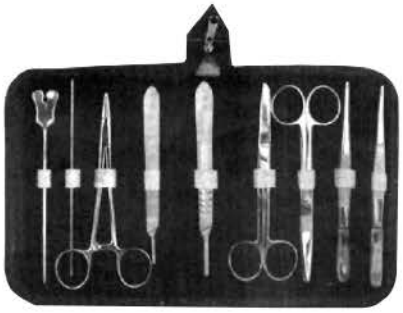




DISSECTING KITS
LABORATORY
INSTRUMENTS



ST28-101-00
Dissecting Set of 9 Pcs.
- Dissecting Forceps 11.5cm Sharp Point.
- Teasing needle Sharp STR.
- Teasing Needle Sharp Angular.
- B.P Handle No.4.
- Blade No. 22.
- Thumb Forcep T.O.E 13cm.
- Dissecting Scissor STR 11.5cm.
- Dissecting Scissor STR 13cm.
- Zipper Case Inside Red Velvet.



ST28-102-00
Dissecting Set of 10 Pcs.
- Grooved Director with Tongue Tie 14cm.
- Probe Double 14cm.
- Mayo Hegar Needle Holder 14cm.
- B.P Handle No.3
- B.P Handle No.4
- Dressing Scissor 14cm S/B STR.
- Dressing Scissor 14cm S/B CVD.
- Dressing Forcep 1x2 teeth 14cm.
- Dressing Forcep Serrated 14cm.
- Zipper Case Inside Red Velvet.



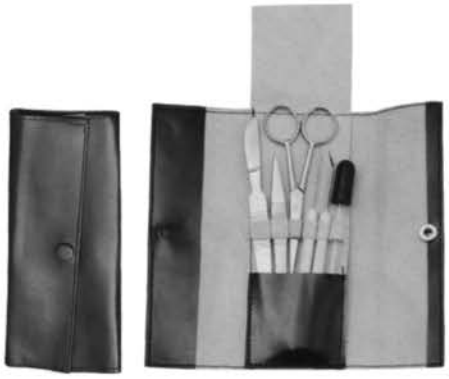
ST28-103-00
Dissecting Set of 10 Pcs.
- Probe Double 13cm.
- 2PCS. Scalpel S.S.
- Grooved Director With Tongue Tie 14cm
- Mayo Hegar Needle Holder 14cm.
- Dissecting Forceps 14cm 1x2 Teeth.
- Dressing Forceps 14cm Serrated.
- Dressing Scissor 14cm S/B STR.
- Dressing Scissor 14cm S/B CVD.
- Zipper Case Inside Red Velvet.



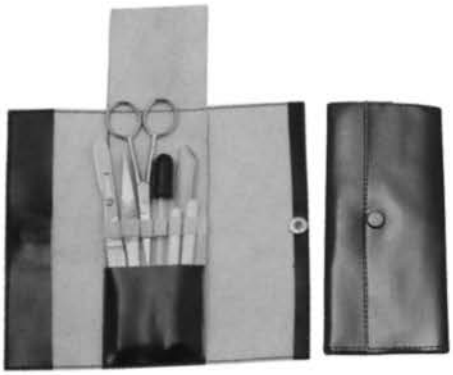
ST28-104-00
Dissecting Set of 10 Pcs.
- Blow Pipe.
- 3PCS Scalpel.
- Dissecting Forceps 14cm.
- Grooved Director With Tongue Tie 14cm
- Triple Chain Hook.
- Dressing Scissor Probe Pointed 14cm.
- Probe Double 14 cm.
- Zipper Case Inside Red Velvet.



Dissecting Set
ST28-105-00 Containing 9 Instruments



ST28-106-00
Basic Dissecting Set
A Collection of Instruments For Introductory Dissection vinyle pouch Scalpel 6'' Scissors 4 ½'' Forceps student grade 4 1/2'' Straight needle in Wooden Handle Bent needle in wooden handle Medicine Droppers.



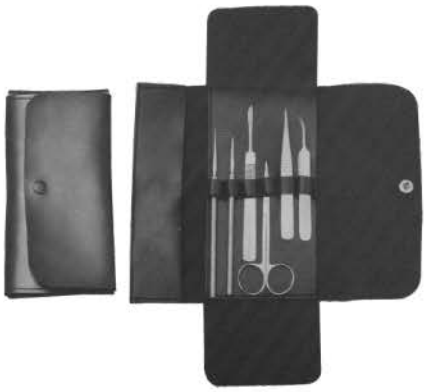
ST28-107-00
Dissecting Set
Beginners For Elementary Junior High Or High School Life Science Vinyle pouch Scissors Forceps student /Scalpel with Replaceable blade Straight needle in wooden handle Bent needle in wooden handle Medicine dropper



ST28-108-00
General Biology Dissecting Set
Designed for work in general biology good Quality instruments scissor student Forceps fine point 4 ½'' S/S Scalpel 1 ½ Blade (with G pin S/S) Straight Needle with wooden handle Medicine Dropper single fold leatherette case.



ST28-109-00
Fine Dissecting Set
Designed for Freshman Courses in Biology Scissors Fine point 4 ½'' Forceps fine point with g pin 4 ½'' Scalpel replaceable Blade Teasing Needle Str Teasing Needle Curved Medicine Dropper Single Fold Leatherette Case.



ST28-110-00
Intermediate Dissecting Set
Contains high quality instruments recommended for advance biology courses . Scissor surgical 4 ½'' Forceps fine point 4 ½ '' Surgeon scalpels (with # 22 blade) Teasing needle plastic handle Str Teasing needle curved Plastic handle Mall probe and seeker Medicine dropper Single fold leatherette case



ST28-111-00
Tissue Culture Dissecting Set
Features Stainless Steel Instrument in leatherette case Scissors M/Dissecting Iris 4 ½ '' Forceps watchmaker 4 1/4''Str Forceps watch make 4 1/4'' curved Scalpel micro dissecting 5'' 18x3 mm blade Teasing Needle Str S/S Teasing Needle curved S/S Single Fold leatherette case



ST28-112-00
Anatomy Dissecting set
A complete set Detailed Dissection for more advanced work in zoology and comparative anatomy .
Surgical scissors 5 ½". Fine point scissors 4 ½ "
Forceps fine point curved 4 ½ " Thumb forceps superior 5"
Scalpel 1 ½" Blade .
Cartilage knife/Flexible Probe. Triple chain Hook/Mall probe.
Needle wooden handle Str. Needle wooden handle Str
Medicine Dropper. Double fold leatherette case



ST28-113-00
Graduate Dissecting Set
Design for the biology graduate students
Surgical scissors 5 ½". Fine point scissors 4 ½".
Forceps fine point Str 4 ½" Forceps fine point curved 4 ½ ".
Tripple chain hook. cartilage knife scalpel stain finish 1 ½" blade
forceps cartilage 5" 2 needle holder with straight needle .
Flexible probes. Probes with hook. Probe & seeker
Dropping Pipe Double Fold Leatherette case



ST28-114-00
Micro Dissecting Set
Feature stainless steel Instruments in Leatherette case.
Scissors M/Dissecting Iris 4 ½" Scissors sharp point Iris 4 ½"
Forceps Micro Dissecting 4 1/4" Straight Forceps micro dissecting 4"
Curved Scalpel micro dissecting 18 x 3 mm blade
scalpel micro dissecting 30 x 3 mm blade Dissecting needle Str .
Dissecting needle Curved. Dissecting needle Full-Spear point
Dissecting needle Half-Spear point In double folding case.



ST28-115-00
Large Animal set
This set provide all the Necessary instruments Dissection of large Animal such as Cat, Shark and Rabbits Scissor surgical 5 ½ "
D/Scissors superior 4 ½ " Scissors fine point Str 4 ½ "
Forceps large Tissue 1x2 teeth 6" Forceps utility curved point 6" .
Forceps fine point str 4 ½" Scalpel screw Lock with # 22 blade .
Knife cartilage 6 ½ ". Probe sharp point angular. Section lifter S/S
Teasing needle Str Wooden handle. Teasing Needle Curved Wooden handle
Medicine dropper.



ST28-116-00
New Instructor's Dissecting set
Contain quality stainless steel Instrument Enclosed in an attractive zippered case Scissor surgical 4 ½ " scissors fine point 4 ½" Forceps fine point Str . Forcep fine point Curved. Mosquito forceps Curved 5" box lock. One piece scalpel 1 ½ " blade Surgeon handle # 4 . Mall probe and seeker 2 plastic handle str needle also 2 blade # 22 for each set.



ST28-117-00
Dissecting Set- Advanced
Stainless steel, consisting of 12 instruments for accurate dissection. Supplied in zipper leather case.
Kit consists of:
Scissors - 2 pcs. Forceps - 2 pcs. Needle - 2 pcs.
Artery Forceps - 1 pc. Tissue Forceps - 1 pc.
Seeker - 1 pc. Scalpel Handle w/ Blade - 1 pc.
Bone Cutter - 1 pc. Dental Probe & Seeker - 1 pc



ST28-118-00
Dissecting Kit
Kit includes:
1 4½" Dissecting forceps with curved and serrated tips
1 Curved dissecting needle 1 Glass pipette with rubber bulb
1 4½" Dissecting forceps straight and serrated tips
1 Dissecting scalpel, 6" long, 1½" cutting edge.
1 4½" Dissecting scissors, sharp, straight points
1 Plastic ruler 6", 1/16" div., millimeter and centimeter



ST28-119-00
Dissecting Set - Pro
Stainless steel, consisting of 20 instruments for accurate dissection. Supplied in zipper leather case.
Kit consists of:
Scissors - 2 pcs. Forceps - 2 pcs. Needles - 4 pcs. Scalpel - 1 pc.
B.P. Handle w/ Blade - 1 pc. Razor - 1 pc. Ruler 6" - 1 pc.
Magnifying Glass - 1 pc. Glass Slide - 1 pc. Chain and Hook - 1 pc.
Cover Slips - 1 pc. Blow Pipe - 1 pc. Needle Wooden Handle - 1 pc.
Dropper Glass - 1 pc. Brush - 1 pc.



ST28-120-00
Dissecting Set - Popular
Stainless steel, consisting of 14 instruments for accurate dissection. Complete in zipper leather case.
Kit consists of:
Scissors - 2 pcs. Forceps - 2 pcs. Needles - 4 pcs. Scalpel - 1 pc.
B.P. Handle w/ Blade - 1 pc. Razor - 1 pc. Magnifying Glass - 1 pc.
Chain and Hook - 1 pc. Blow Pipe - 1 pc.



ST28-121-00
Dissecting Set - Senior
Stainless steel, consisting of 9 instruments for accurate dissection. Supplied in zipper leather case.
Kit consists of:
Scissors - 2 pcs. Forceps - 2 pcs. Needle - 2 pcs. Scalpel - 1 pc.
Scalpel Handle w/ Blade - 1 pc. Ruler 6" - 1 pc.



ST28-122-00
Dissecting Set - Student
Stainless steel, consisting of 9 instruments for accurate dissection. Supplied in zipper leather case.
Kit consists of:
Scissors - 2 pcs. Forceps - 2 pcs.
Needle Wooden Handle- 2 pcs.
Scalpel - 1 pc. Scalpel Handle w/ Blade - 1 pc.
Dropper Glass - 1 pc.



ST28-123-00
Dissecting Set - Beginner
Stainless steel, consisting of 7 instruments for accurate dissection. Complete in zipper leather case.
Kit consists of: Scissors - 2 pcs.
Forceps - 2 pcs. Seeker - 1 pc.
B.P. Handle w/ Blade - 1 pc.
Needle Wooden Handle - 1pc



ST28-124-00
MICROSCOPIC DISSECTING SET



ST28-125-00
Dissecting-kits
11 Pcs



ST28-126-00
Biology Dissecting Tools Set



ST28-127-00
Anatomical Dissecting Set
13 parts filled, in leatherette zipper pocket
Content
1 straight dissecting needle with plastic handle, 140 mm
1 bent dissecting needle with plastic handle, 140 mm
1 lancet with plastic handle, 140 mm
1 bandage scissors, pointed/blunt, 130 mm
1 straight microscope scissors, 115 mm
1 bent microscope scissors, 105 mm
1 straight pointed tweezers, 105 mm
1 straight blunt tweezers, 115 mm
1 pointed scalpel, 130 mm, cutting edge 17 mm
1 convex scalpel, 130 mm, cutting edge 17 mm
1 pointed scalpel, 155 mm, cutting edge 40 mm
1 section lifter, 160 mm, width 10 mm
1 directional probe, 140 mm



ST28-128-00
DE-SET1



ST28-129-00
Dissecting Set - Economy
Stainless steel, consisting of 7 instruments for accurate dissection. Supplied in leather storage case.
Kit consists of: Scissors - 1 pc. Forceps - 1 pc.
Needles - 2 pcs. B.P. Handle w/ Blade - 1 pc.
Dropper Glass - 1pc. Ruler 6" - 1 pc.



ST28-130-00
Basic Dissecting Kit



ST28-131-00
Basic Dissecting Tools Set



ST28-132-00
Deluxe Instructor's Dissecting Set



ST28-133-00
Podiatry Kit



ST28-134-00
Anatomy Dissecting Set



ST28-135-00
Micro Dissecting Set
Features stainless-steel instruments in Double Leatherette Case



ST28-136-00
Standard Dissecting Set II



ST28-137-00
Thomas Basic Dissecting Kit
Designed for students or limited use 6 instruments
Chrome and stainless steel construction Kit includes:
6" chrome scalpel
4 1/2" Stainless steel dissecting scissors
4 1/2" Chrome-plated forceps
Straight dissecting needle Bent dissecting needle
Pipette 6" Ruler Single fold vinyl case with lining



ST28-138-00
General Biology Dissecting Set



ST28-139-00
Dissecting Set, Biology Training, Molded Plastic Case



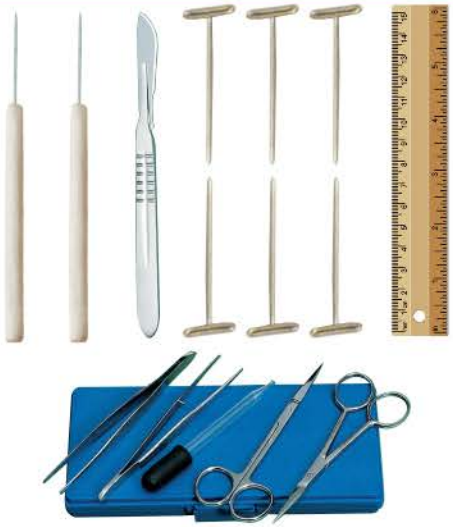
ST28-140-00
Advanced Anatomy Dissecting Set



ST28-141-00
Advanced Anatomy Dissecting Set with Leather Case



ST28-142-00
Teacher's Dissecting Set



ST28-143-00 Comparative Anatomy Dissecting Sets
Set is sold with either Double Leatherette Case or Molded Plastic Case.



ST28-144-00
Dissecting Set



ST28-145-00
MICROSCOPIC DISSECTING SET
5 parts or 7 parts filled, in wooden case Content
1 straight scissors, 100 mm
1 bent dissecting needle, 150 mm
1 straight dissecting needle, 150 mm
1 tweezers, straight point, with guide pin, 115 mm
1 scalpel 125 mm



ST28-146-00
CHEMISTS' TOOL SET
4 parts filled, in a case with press stud
Content
1 powder spatula, 150/9 mm
1 micro-powder spatula 130/4 mm
1 pointed/blunt scissors, 130 mm
1 straight pointed tweezers, 130 mm



ST28-147-00
Dissecting Kit



ST28-151-00
Dissecting Set



ST28-152-00
Dissecting Set



ST28-153-00
Dissecting Set



ST28-154-00
Dissecting Set



ST28-155-00
Dissecting Set



ST28-156-00
Dissecting Set



ST28-157-00
Dissecting Set



ST28-158-00
Dissecting Set



ST28-159-00
Dissecting Set



ST28-160-00
Dissecting Set



ST28-161-00
Dissecting Set



ST28-162-00
MICROSCOPIC DISSECTING SET



ST28-163-00
Deluxe Dissecting Tools Set



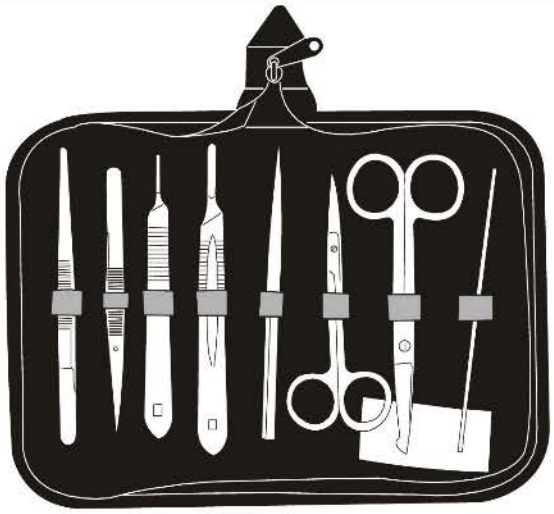
ST28-164-00
Dissecting Set



ST28-165-00
DISSECTING SET



ST28-166-00
DISSECTING SET



ST28-167-00
DISSECTING SET



ST28-168-00
DISSECTING SET





ST28-171-00
Advanced Biology Kit
Advanced Biology includes nine stainless steel instruments and two surgical blades tucked in a compact vinyl zippered case with red velvet lining.





ST28-172-00
Anatomy Dissection Kit II





ST28-173-00
Anatomy Dissection Kit





ST28-174-00
Teachers Dissection Kit





ST28-175-00
Beginners Dissection Kit





ST28-176-00
Student Dissection Kit





ST28-177-00
Dissection Kit - Advanced





ST28-178-00
Dissection Kit - Intermediate I





ST28-179-00
Dissection Kit w/ Screw Lock Blade





ST28-180-00
Precision Dissection kit
Precision Dissection kit - plastic case





ST28-181-00
Dissection Kit - Basic





ST28-182-00
Budget Dissection Kit





ST28-183-00
Biology Dissection Kit





ST28-184-00
Anatomy Dissection Kit & Stethoscope Package
Med-Student first year gross anatomy dissection kit





ST28-185-00
Zippy Precision Kit





ST28-186-00
Introductory Anatomy Dissection Kit





ST28-187-00
Fine Zippy Dissection Kit





ST28-188-00
Precision Plus Kit





ST28-189-00
Zippy Dissection Kit - 65ZP





ST28-190-00
Dissection Kit - Intermediate II - Kit-1PC





ST28-191-00
Precision Dissection Kit Package with Safety Eyewear and Gloves





ST28-192-00
Comprehensive Dissection Kit w/ Goggle - Kit-5





ST28-193-00
Entomology Dissection Kit
for insect studies.





ST28-194-00
Dissection Kit - Intermediate III - Kit-2





ST28-195-00
Student Dissection Kit (Plastic Case)





ST28-196-00
Zippy Dissection Kit w/ Screw Lock Scalpel





ST28-197-00
Veterinary Student Dissection Kit
First Year Veterinary Student Anatomy Training Kit





ST28-198-00
Podiatry Students Training Kit
Podiatrist Student Dissecting Kit





ST28-199-00
Zippy Dissection Kit Package With Nitril Gloves and Safety Eyewear
Ideal dissection package includes Zippy dissection set, eyewear, and pack of nitrile gloves





ST28-200-00
Comprehensive Economy Dissection Kit
Comprehensive Dissecting kit includes 13 instruments and 2 packs of blades to set any student up for a science lab.
All tools come neatly packed away in a snap button case.





ST28-201-00
Student Anatomy Dissection Kit - Economy





ST28-202-00
Invertebrate Dissection Kit
Includes 8 tools and 2 blades in a sleek vinyl zippered case.
All instruments are stainless steel unless otherwise noted.





ST28-203-00
Budget Entomology Kit
Budget Entomology dissection kit includes the basic tools needed for a classroom dissection.





ST28-204-00
General Biology Dissection. Kit
Basic General Biology Dissecting Kit





ST28-205-00
Med Student Anatomy Dissection Kit
Anatomy dissection kit for first year medical students!





ST28-206-00
Dissection Kit Standard





ST28-207-00
Med Student Anatomy Dissection Kit
Anatomy Dissection Kit for
first year medical students





ST28-208-00
Dissection Kit Deluxe
Deluxe Dissecting Kit In A
Zippy Case





ST28-209-00
Botany Dissection Kit - Economy
Budget Botany Dissection kit





ST28-210-00
DR Botaeny Dissection Kit
Botany Dissection Kit



ST28-211-00
Dissecting Set



ST28-212-00
Dissecting Set



ST28-213-00
Dissecting Set



ST28-214-00
Dissecting Set



ST28-215-00
Student Dissecting Set I



ST28-216-00
Intermediate Dissecting Set I



ST28-217-00
Dissection Premium Kit



ST28-218-00
Dissection Premium Kit



ST28-231-00
Fish Equram Spatula Set



ST28-232-00
Fish Equram Spatula Set



ST28-233-00
Fish Equram Spatula Set



ST28-251-00
Laboratory Spatula Set



ST28-252-00
Set of 7 Pcs Spatula stainless steel
highly flexible polished, wooden handle

length of blade mm	length mm	
75	155	16 g
100	190	19 g
130	230	29 g
150	255	34 g
200	320	48 g
250	360	61 g
300	405	61 g



ST28-253-00
Set of 5 Pcs
Spatula stainless steel highly
flexible plastic handle
autoclavable

length of blade mm	length mm	
75	160	19 g
100	200	26 g
130	240	31 g
150	260	35 g
200	330	63 g



ST28-254-00
Spatula stainless steel
blade flexible
length of blade 50 mm

width of blade mm	
15	23 g



ST28-255-00
Set of 3 Pcs
Double Spatula for Mortars
stainless steel
width of blade 20 mm rigid

length mm	
150	29 g
210	38 g
250	49 g



ST28-256-00
Set of 3 Pcs
Powder Spatula stainless steel
width of blade 9 mm

length mm	
150	8 g
185	8 g
210	10 g



ST28-257-00
Set of 4 Pcs
Double Spatula bent
stainless steel curved

length mm	width of blade mm	
150	9	7 g
185	10	9 g
210	12	16 g
250	12	18 g



ST28-258-00
Set of 8 Pcs Double Spatulas,

spatula width 15 mm, spatula length 70 mm, length 300 mm
straight edges, spatula width 6 mm, spatula length 40 mm, length 130 mm
straight edges, spatula width 6 mm, spatula length 40 mm, length 150 mm
straight edges, spatula width 6 mm, spatula length 50 mm, length 185 mm
straight edges, spatula width 6 mm, spatula length 55 mm, length 210 mm
trapezoid shape, spatula width 5 mm, spatula length 28 mm, length 130 mm
trapezoid shape, spatula width 5 mm, spatula length 30 mm, length 185 mm
trapezoid shape, spatula width 5 mm, spatula length 30 mm, length 210 mm



ST28-259-00
Set of 6 Pcs
Micro Double Spatula stainless steel
flexible

length mm	width of blade mm	
100	3	2 g
130	3	2 g
150	3	4 g
185	3	4 g
150	6	5 g
185	6	6 g



ST28-260-00
Set of 6 Pcs
Double Spatula stainless steel
flexible

length mm	width of blade mm	
130	9	6 g
150	9	7 g
185	9	8 g
210	11	15 g
250	11	17 g
300	16	42 g



ST28-266-00
Micro-spatula set with plastic handle, stainless steel
Set of 4 parts
Content: each 1 spatula 3, 4, 5, 6mm wide Length in mm 150



ST28-267-00
Micro-powder Spatula Set with plastic handle, stainless steel
Set of 4 parts Content:
each 1 spatula 3, 4, 5, 6mm wide Length in mm 150



ST28-271-00
Set of 6 Pcs Double Spoons,
Length 150 mm, L x l spoon 1: 11/22 mm, L x l spoon 2: 20/25 mm
Length 180 mm, L x l spoon 1: 20/27 mm, L x l spoon 2: 24/32 mm
Length 210 mm, L x l spoon 1: 20/28 mm, L x l spoon 2: 27/35 mm
Length 250 mm, L x l spoon 1: 24/32 mm, L x l spoon 2: 30/40 mm
Length 300 mm, L x l spoon 1: 29/40 mm, L x l spoon 2: 35/45 mm
Length 160 mm, L x l spoon 1: 22/35 mm, L x l spoon 2: 30/45 mm



ST28-272-00
Set of 2 Pcs
Double spoons,
length 160 mm, L x l spoon 1: 22/35 mm, L x l spoon 2: 30/45 mm
length 230 mm, L x l spoon 1: 30/60 mm, L x l spoon 2: 38/75 mm



ST28-273-00
Set of 2 Pcs
Excavator with button
From Hammacher. Stainless steel Remanit 4024. Autoclavable.
Shovel with button. Length 190 mm. Excavator dimensions: 35/70
Shovel with button. Length 205 mm. Excavator dimensions: 30/63



ST28-274-00
Set of 3 Pcs
Micro Spatula Spoon
stainless steel rigid
width of blade 5 mm
width of spoon 5 mm
length mm

150	6 g
185	7 g
210	8 g



ST28-275-00
Set of 4 Pcs
Spatula Spoon stainless steel
bent spoon width of spoon 19 mm
length mm

150	19 g
185	23 g
210	28 g
250	33 g



ST28-276-00
Set of 4 Pcs
Spatula Spoon stainless steel
rigid broad

length mm	width of blade mm
120	23 15 g
150	28 23 g
180	30 35 g
210	30 42 g



ST28-277-00
Set of 3 Pcs
Spatula Spoon stainless steel
width of spoon 29 mm

length mm	
150	20 g
180	30 g
210	37 g



ST28-278-00
Set of 6 Pcs
Double Spoon stainless steel
rigid round handle

length mm	width of spoon mm	
120	17 / 25	16 g
150	17 / 25	19 g
180	17 / 25	29 g
210	22 / 29	34 g
250	29 / 35	48 g
300	29 / 35	61 g



ST28-279-00
Chemist´s Spoon
stainless steel
length 150 mm
width 16 mm
12 g



ST28-280-00
Spoon, open
stainless steel
length 200 mm
width 25 mm
29 g



ST28-281-00
Deflagrating Spoon
cup stainless steel
cup Ø 16 mm
length 450 mm
14 g



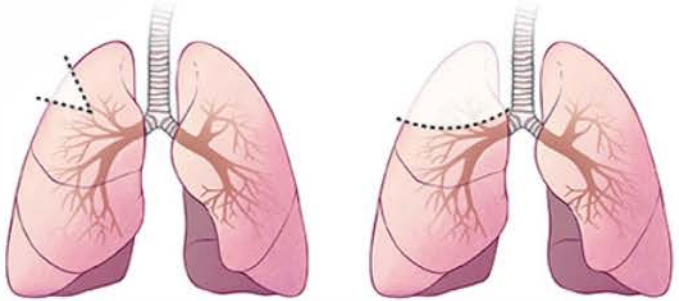
ST28-282-00
Set of 2 Pcs
Sodium Spoon
copper basket
basket Ø 25 mm
length 180 mm
Single 16 g
double 26 g



ST28-283-00
Ladle
stainless steel
cup Ø 75 mm
length 275 mm
73 g



VATS / MIS THORACOSCOPIC / MINIMALLY INVASIVE INSTRUMENTS



Scissors Town

Email: scissorstown@gmail.com

Website: www.scissortown.com

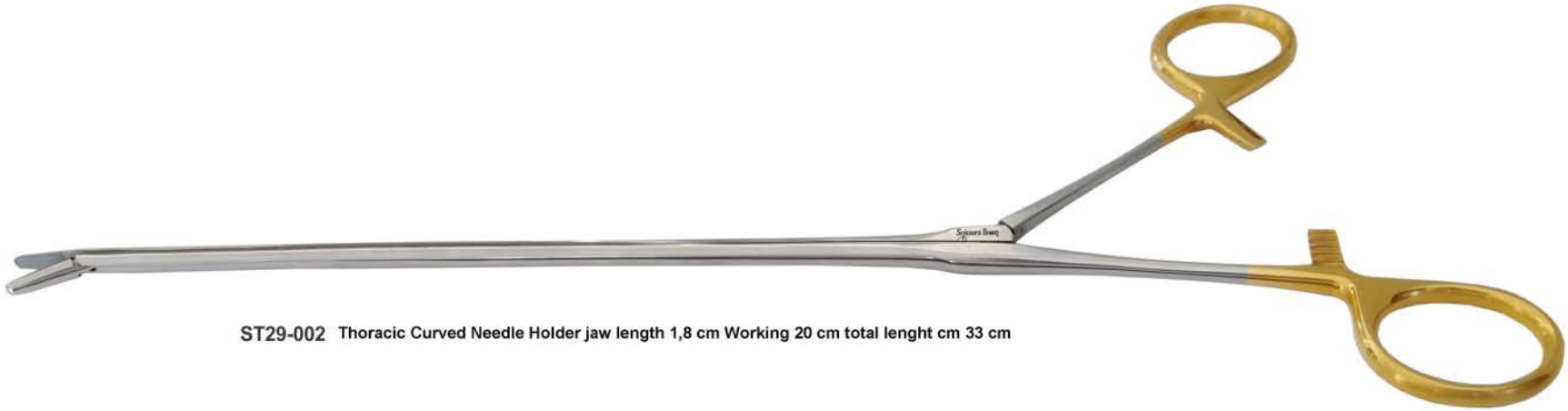
Thoracic Scissors



ST29-001 Thoracic double jointed curved scissors jaw length 4 cm Working 15,5 cm total lenght cm 28,5 cm

Email: scissorstown@gmail.com Website: www.scissortown.com

Thoracic Needle Holder

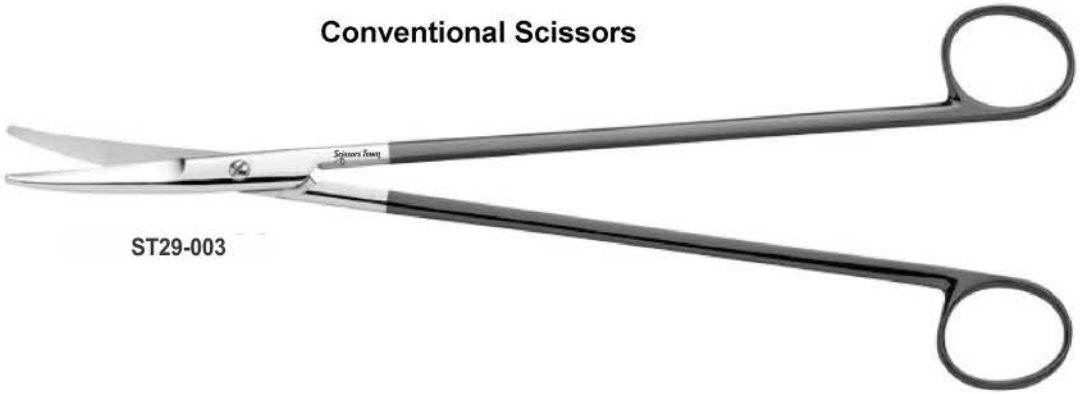


ST29-002 Thoracic Curved Needle Holder jaw length 1,8 cm Working 20 cm total lenght cm 33 cm

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Scissors Town

Conventional Scissors



ST29-003

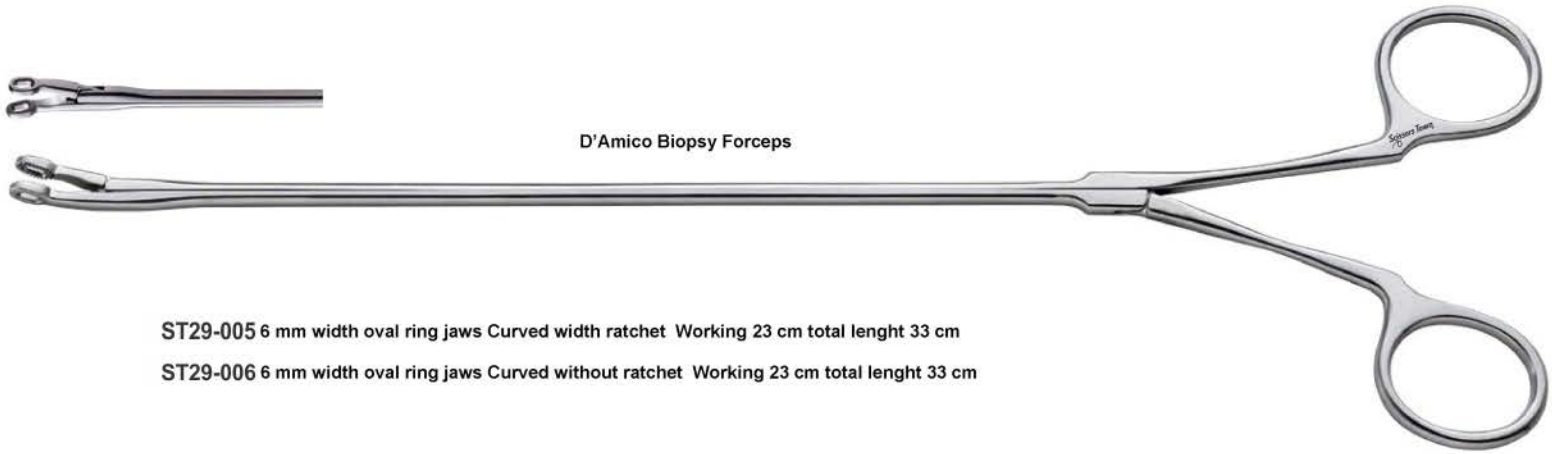
MIS Scissors



ST29-004

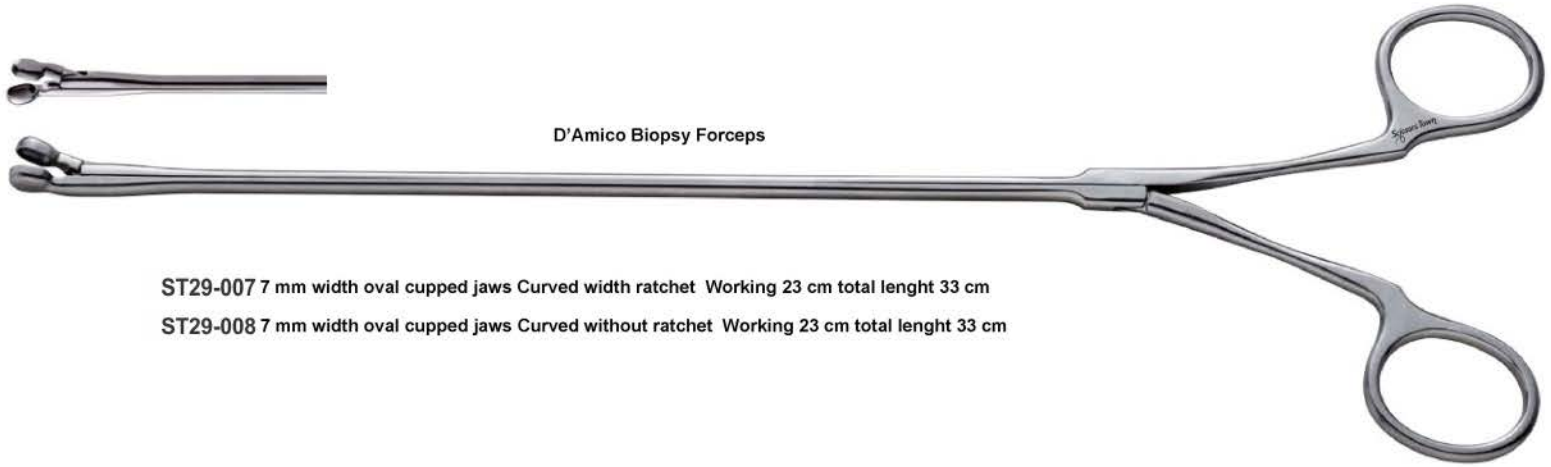
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D’Amico Biopsy Forceps



ST29-005 6 mm width oval ring jaws Curved width ratchet Working 23 cm total lenght 33 cm

ST29-006 6 mm width oval ring jaws Curved without ratchet Working 23 cm total lenght 33 cm

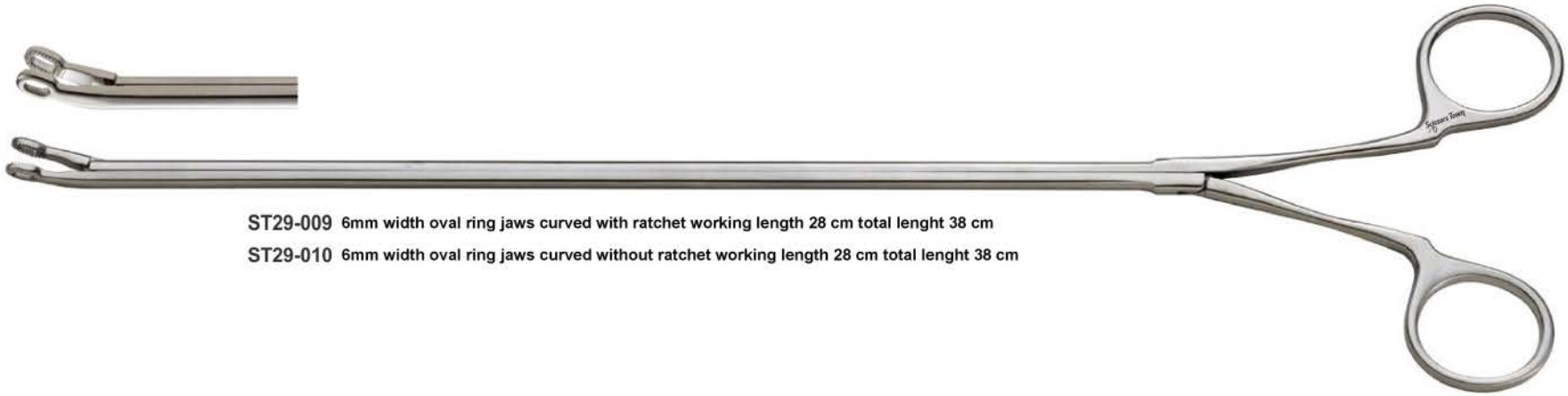


ST29-007 7 mm width oval cupped jaws Curved width ratchet Working 23 cm total lenght 33 cm

ST29-008 7 mm width oval cupped jaws Curved without ratchet Working 23 cm total lenght 33 cm

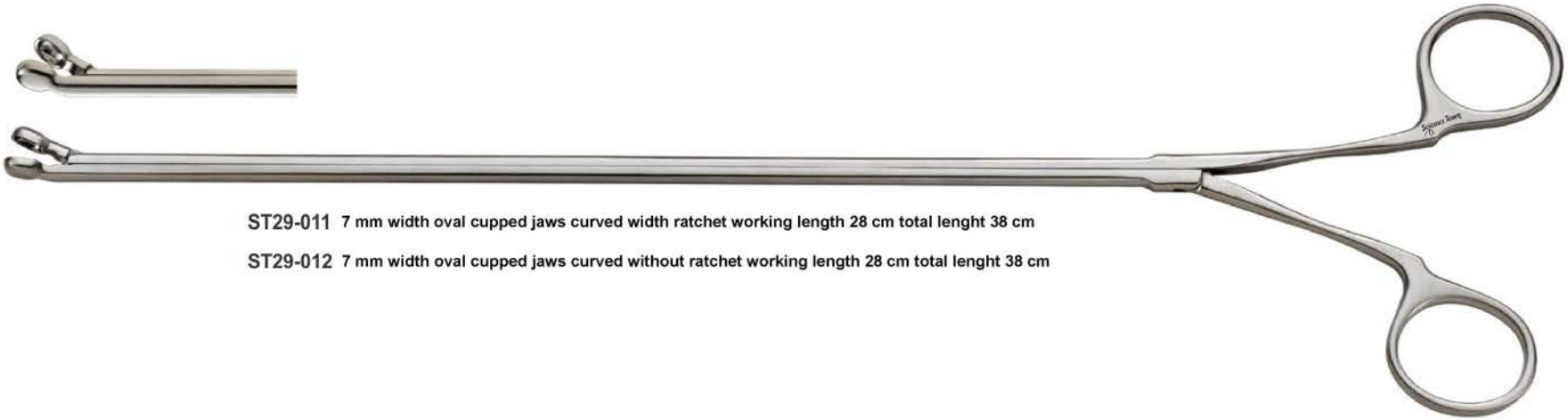
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D'Amico Mediastinoscopy Forceps



ST29-009 6mm width oval ring jaws curved with ratchet working length 28 cm total lenght 38 cm

ST29-010 6mm width oval ring jaws curved without ratchet working length 28 cm total lenght 38 cm

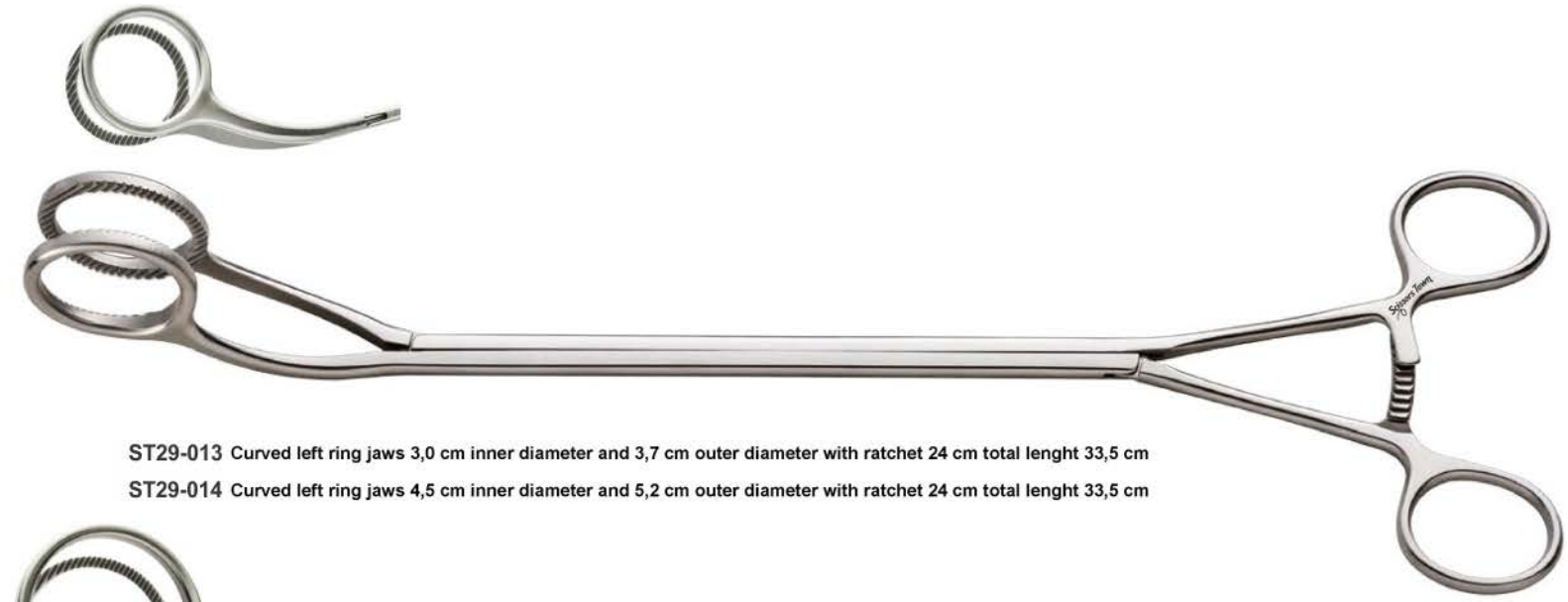


ST29-011 7 mm width oval cupped jaws curved width ratchet working length 28 cm total lenght 38 cm

ST29-012 7 mm width oval cupped jaws curved without ratchet working length 28 cm total lenght 38 cm

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NEW Rocco Nodule Clamps



ST29-013 Curved left ring jaws 3,0 cm inner diameter and 3,7 cm outer diameter with ratchet 24 cm total lenght 33,5 cm

ST29-014 Curved left ring jaws 4,5 cm inner diameter and 5,2 cm outer diameter with ratchet 24 cm total lenght 33,5 cm

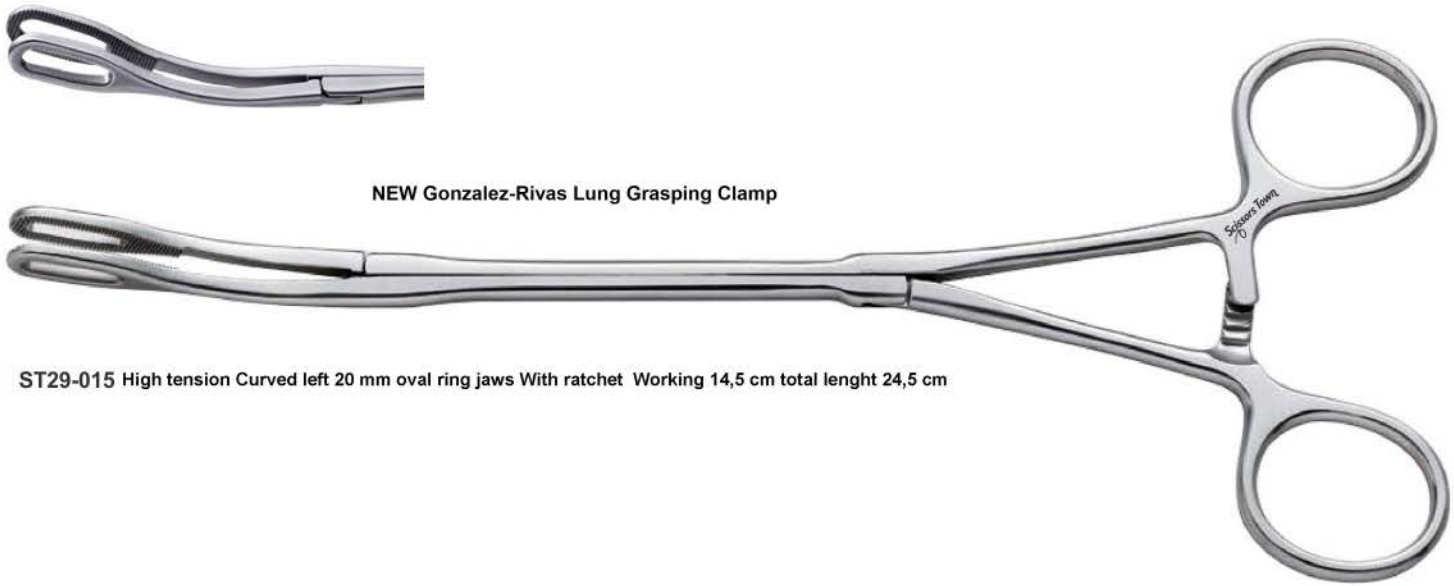






Email: scissorstown@gmail.com Website: www.scissortown.com

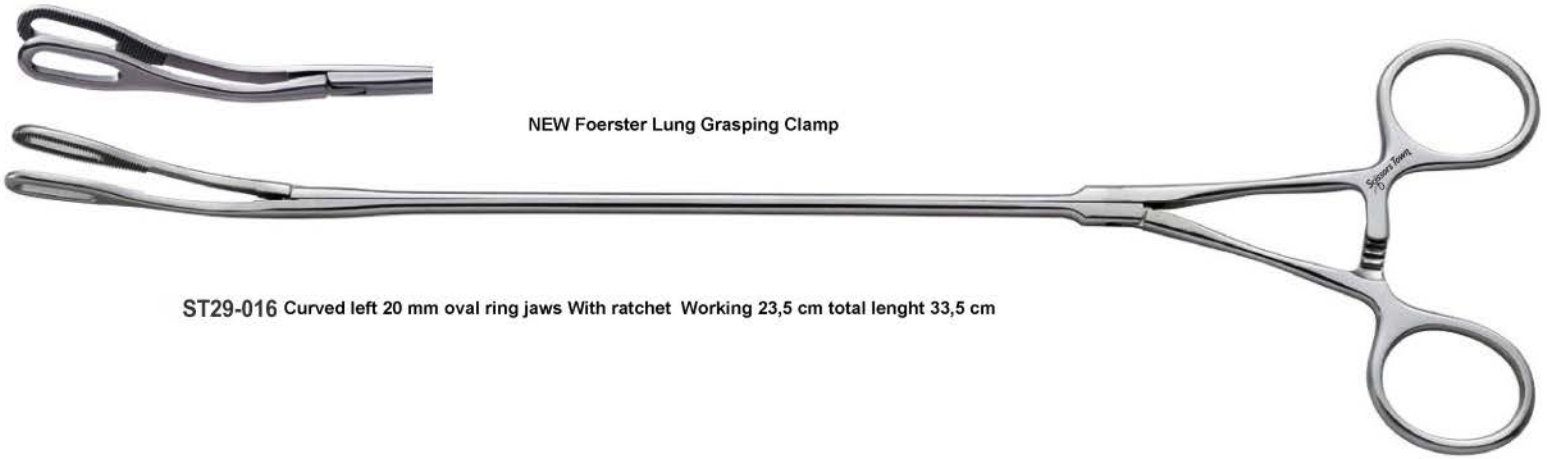
NEW Gonzalez-Rivas Lung Grasping Clamp



ST29-015 High tension Curved left 20 mm oval ring jaws With ratchet Working 14,5 cm total lenght 24,5 cm

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Foerster Lung Grasping Clamps



NEW Foerster Lung Grasping Clamp

ST29-016 Curved left 20 mm oval ring jaws With ratchet Working 23,5 cm total lenght 33,5 cm

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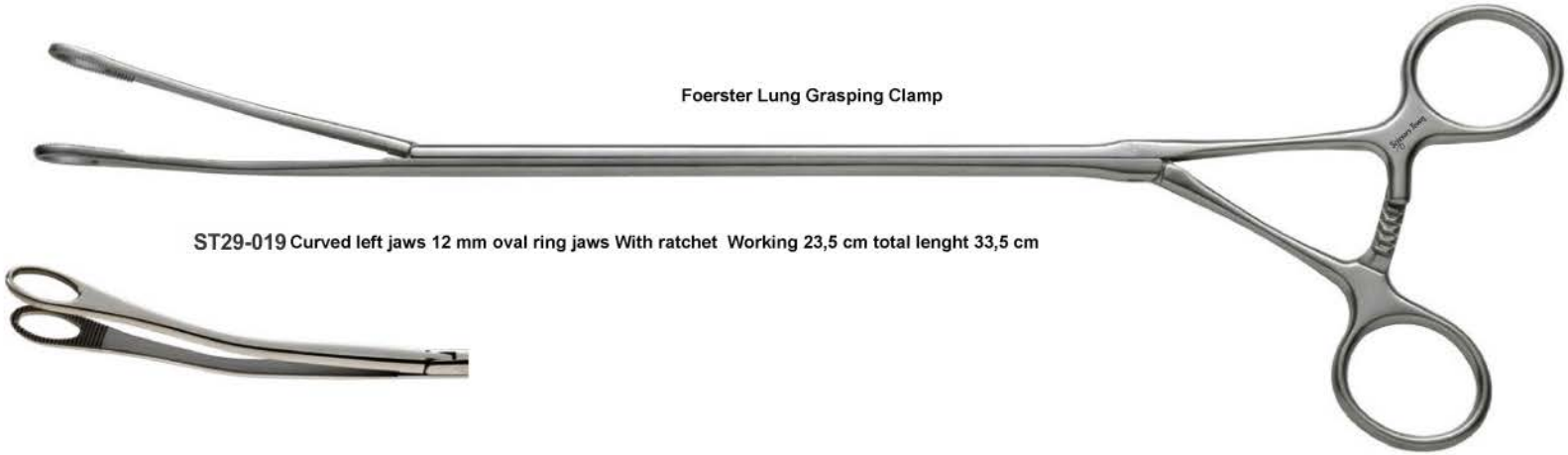
Foerster Lung Grasping Clamps



Foerster Lung Grasping Clamp

ST29-017 Curved right jaws (left-hand style) 12 mm oval ring jaws With ratchet Working 19 cm total lenght 29 cm

ST29-018 Curved left jaws 12 mm oval ring jaws With ratchet Working 19 cm total lenght 29 cm

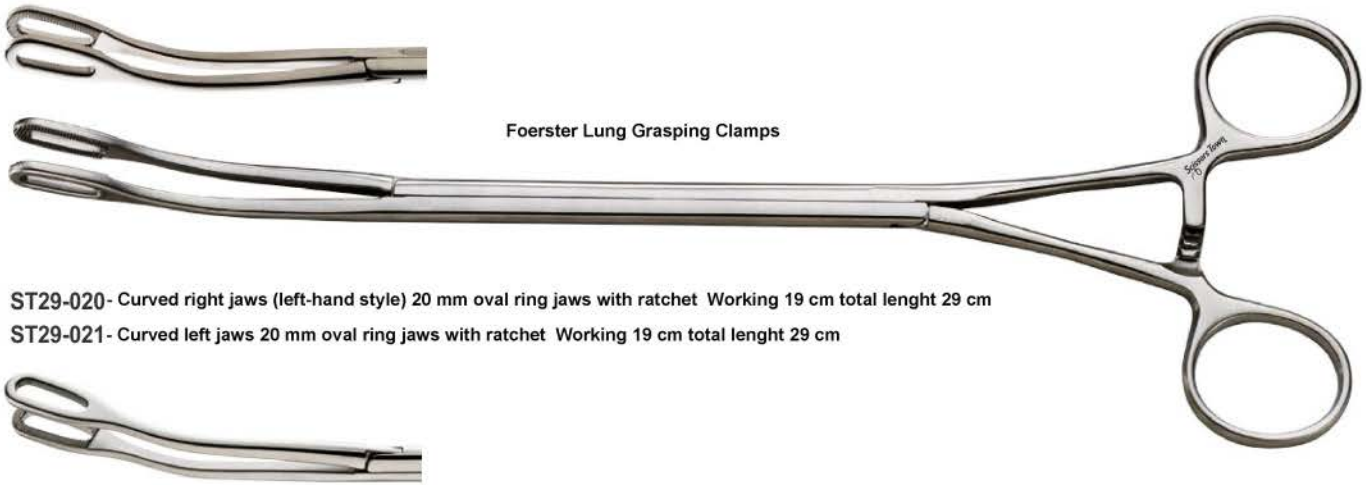


Foerster Lung Grasping Clamp

ST29-019 Curved left jaws 12 mm oval ring jaws With ratchet Working 23,5 cm total lenght 33,5 cm

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Foerster Lung Grasping Clamps

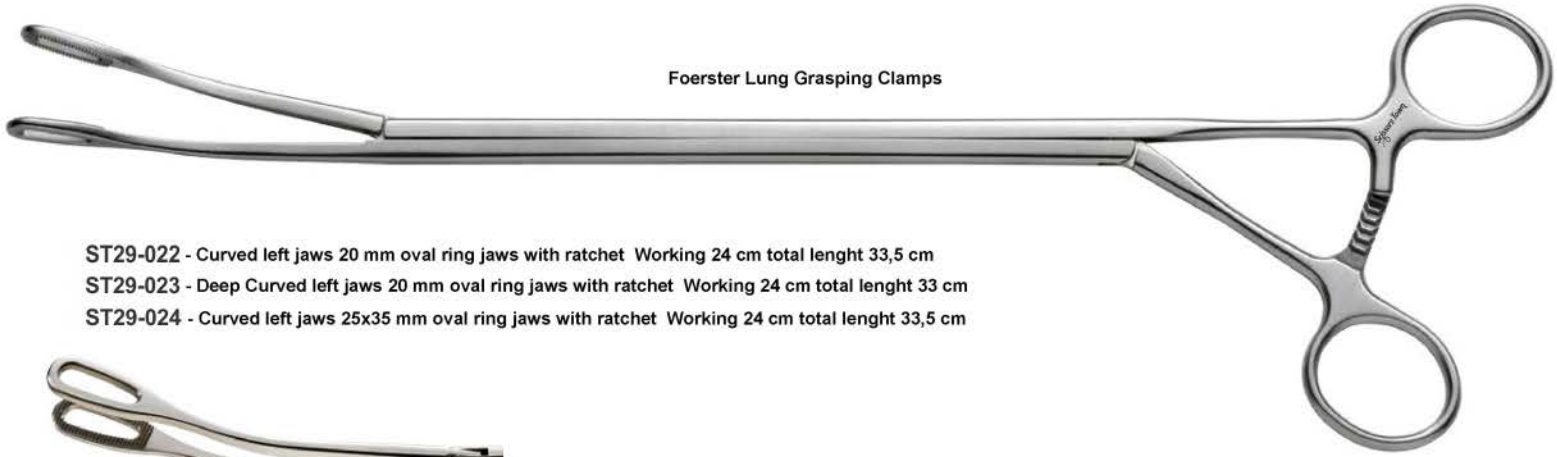


ST29-020 - Curved right jaws (left-hand style) 20 mm oval ring jaws with ratchet Working 19 cm total lenght 29 cm

ST29-021 - Curved left jaws 20 mm oval ring jaws with ratchet Working 19 cm total lenght 29 cm

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Foerster Lung Grasping Clamps



ST29-022 - Curved left jaws 20 mm oval ring jaws with ratchet Working 24 cm total lenght 33,5 cm
ST29-023 - Deep Curved left jaws 20 mm oval ring jaws with ratchet Working 24 cm total lenght 33 cm
ST29-024 - Curved left jaws 25x35 mm oval ring jaws with ratchet Working 24 cm total lenght 33,5 cm

ST29-022



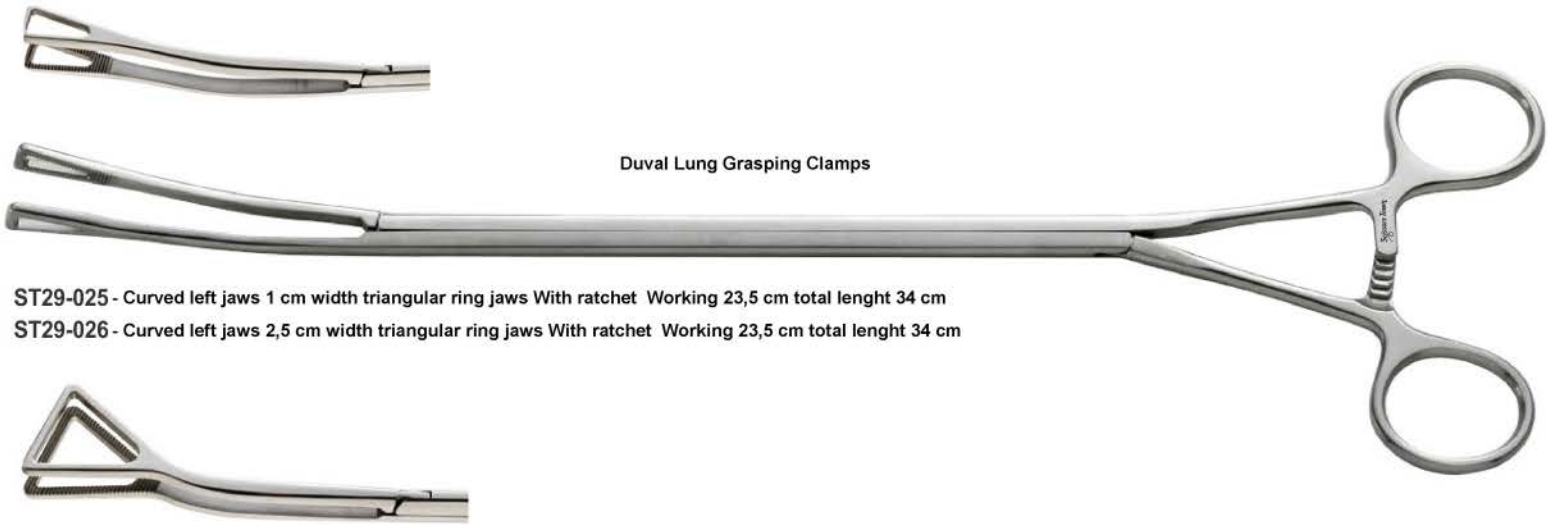
ST29-023



ST29-024

Email: scissorstown@gmail.com Website: www.scissortown.com

Duval Lung Grasping Clamps

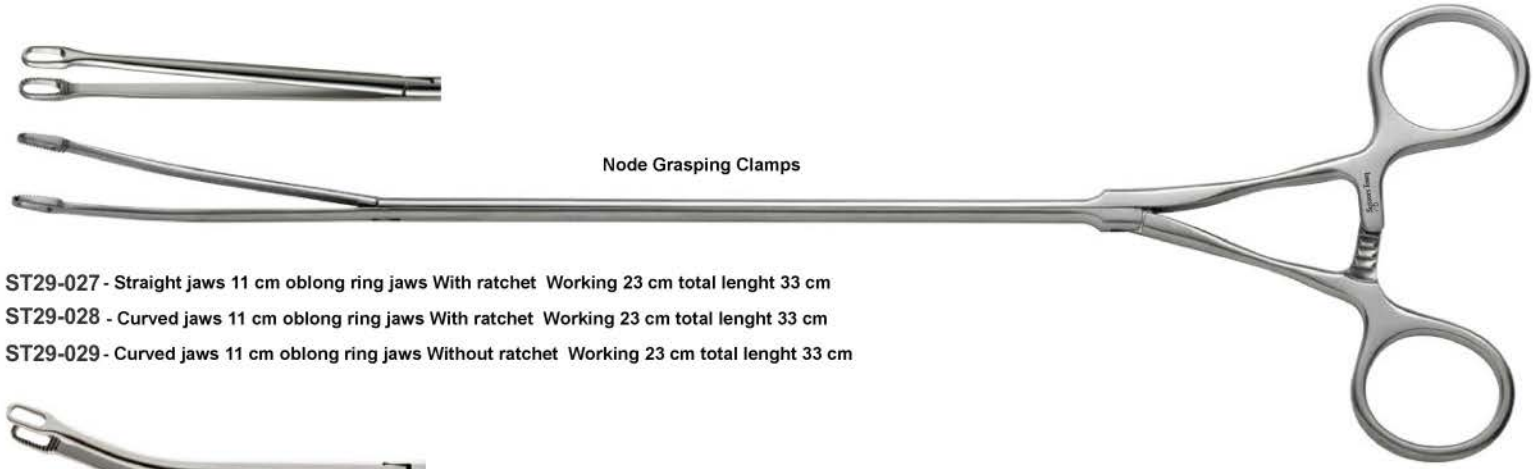


ST29-025 - Curved left jaws 1 cm width triangular ring jaws With ratchet Working 23,5 cm total lenght 34 cm

ST29-026 - Curved left jaws 2,5 cm width triangular ring jaws With ratchet Working 23,5 cm total lenght 34 cm

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Node Grasping Clamps



ST29-027 - Straight jaws 11 cm oblong ring jaws With ratchet Working 23 cm total lenght 33 cm

ST29-028 - Curved jaws 11 cm oblong ring jaws With ratchet Working 23 cm total lenght 33 cm

ST29-029 - Curved jaws 11 cm oblong ring jaws Without ratchet Working 23 cm total lenght 33 cm

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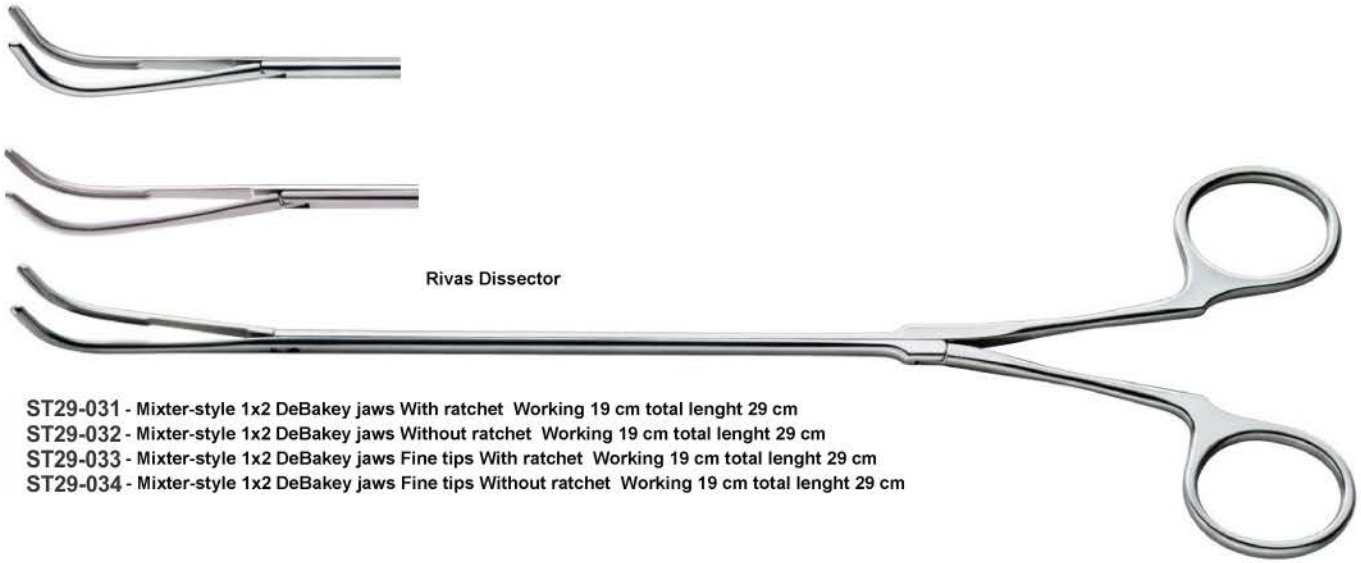
Decortication Grasper



ST29-030 - Enhanced serrations Curved left jaws With ratchet Working 24 cm total lenght 33,5 cm

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Rivas Dissector



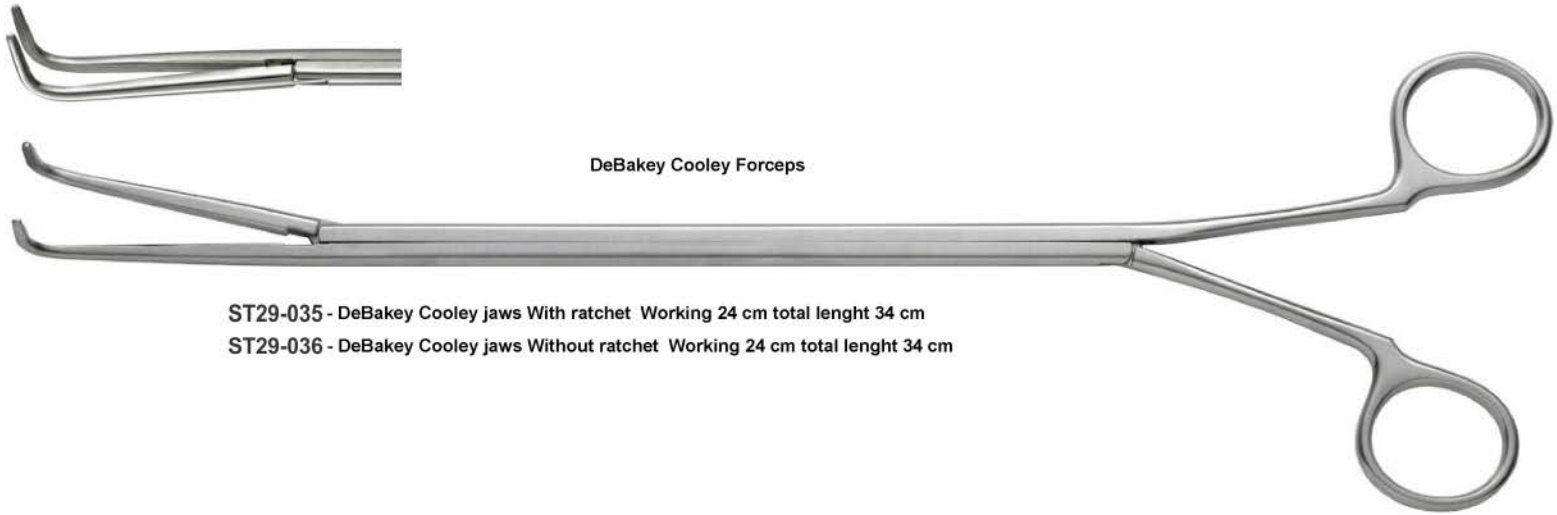
ST29-031 - Mixter-style 1x2 DeBakey jaws With ratchet Working 19 cm total lenght 29 cm
ST29-032 - Mixter-style 1x2 DeBakey jaws Without ratchet Working 19 cm total lenght 29 cm
ST29-033 - Mixter-style 1x2 DeBakey jaws Fine tips With ratchet Working 19 cm total lenght 29 cm
ST29-034 - Mixter-style 1x2 DeBakey jaws Fine tips Without ratchet Working 19 cm total lenght 29 cm

ST29-031 · ST29-03 ST29-033 · ST29-034



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DeBakey Cooley Forceps



ST29-035 - DeBakey Cooley jaws With ratchet Working 24 cm total lenght 34 cm

ST29-036 - DeBakey Cooley jaws Without ratchet Working 24 cm total lenght 34 cm

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Harken Clamps



ST29-037 - ST29-038



ST29-039 - ST29-040

ST29-037 - Harken 7.5 cm jaws Tapered 1x2 DeBakey jaws Without ratchet Working 19 cm total lenght 29 cm
ST29-038 - Harken 7.5 cm jaws Tapered 1x2 DeBakey jaws With ratchet Working 19 cm total lenght 29 cm
ST29-039 - Harken 7.5 cm jaws Tapered 1x2 DeBakey jaws Without ratchet Working 19 cm total lenght 29 cm
ST29-040 - Harken 7.5 cm jaws Tapered 1x2 DeBakey jaws With ratchet Working 19 cm total lenght 29 cm

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Harken Clamps



ST29-041 - ST29-042



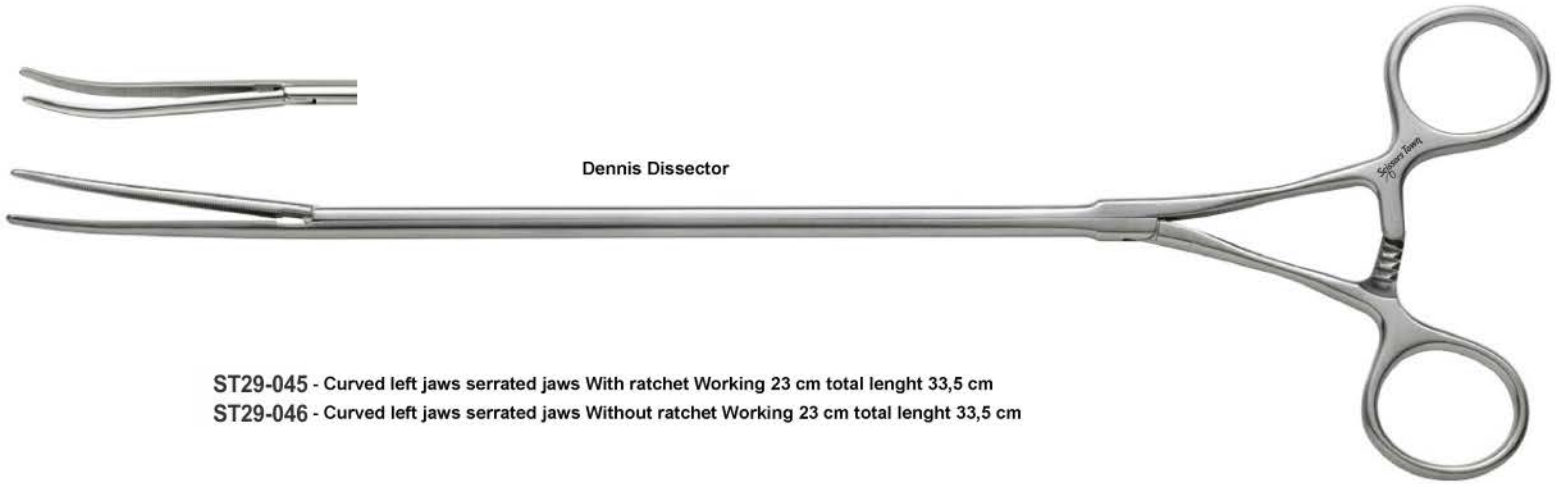
ST29-043 - ST29-044

Harken Clamps

ST29-041- Harken 9.5 cm jaws Tapered 1x2 DeBakey jaws Without ratchet Working 24,8 cm total lenght 35,5 cm
ST29-042- Harken 9.5 cm jaws Tapered 1x2 DeBakey jaws With ratchet Working 24,8 cm total lenght 35,5 cm
ST29-043- Harken 9.5 cm jaws Tapered 1x2 DeBakey jaws Without ratchet Working 24,8 cm total lenght 35,5 cm
ST29-044- Harken 9.5 cm jaws Tapered 1x2 DeBakey jaws With ratchet Working Working 24,8 cm total lenght 35,5 cm

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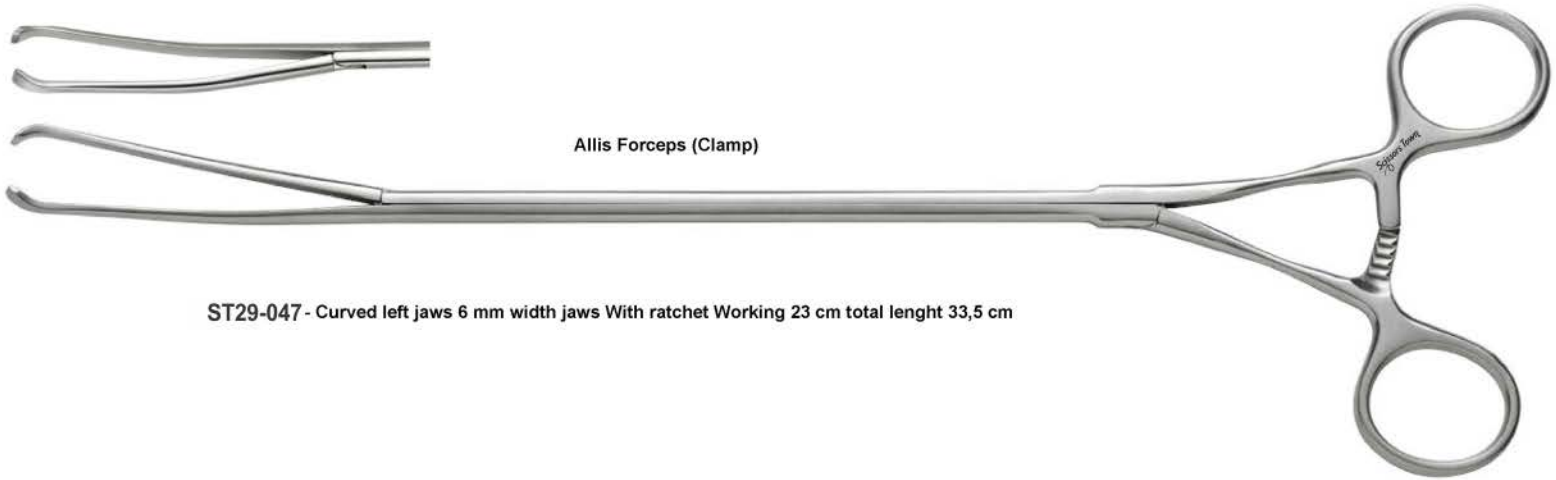
Dennis Dissector



ST29-045 - Curved left jaws serrated jaws With ratchet Working 23 cm total lenght 33,5 cm
ST29-046 - Curved left jaws serrated jaws Without ratchet Working 23 cm total lenght 33,5 cm

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Allis Forceps (Clamp)



ST29-047 - Curved left jaws 6 mm width jaws With ratchet Working 23 cm total lenght 33,5 cm

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D'Amico DeBakey Clamps





ST29-048 - Curved left jaws Tapered 1x2 DeBakey jaws 11 cm jaw length Without ratchet Working 25,4 cm total lenght 37 cm

ST29-049 - Curved left jaws Tapered 1x2 DeBakey jaws 11 cm jaw length With ratchet Working 25,4 cm total lenght 37 cm

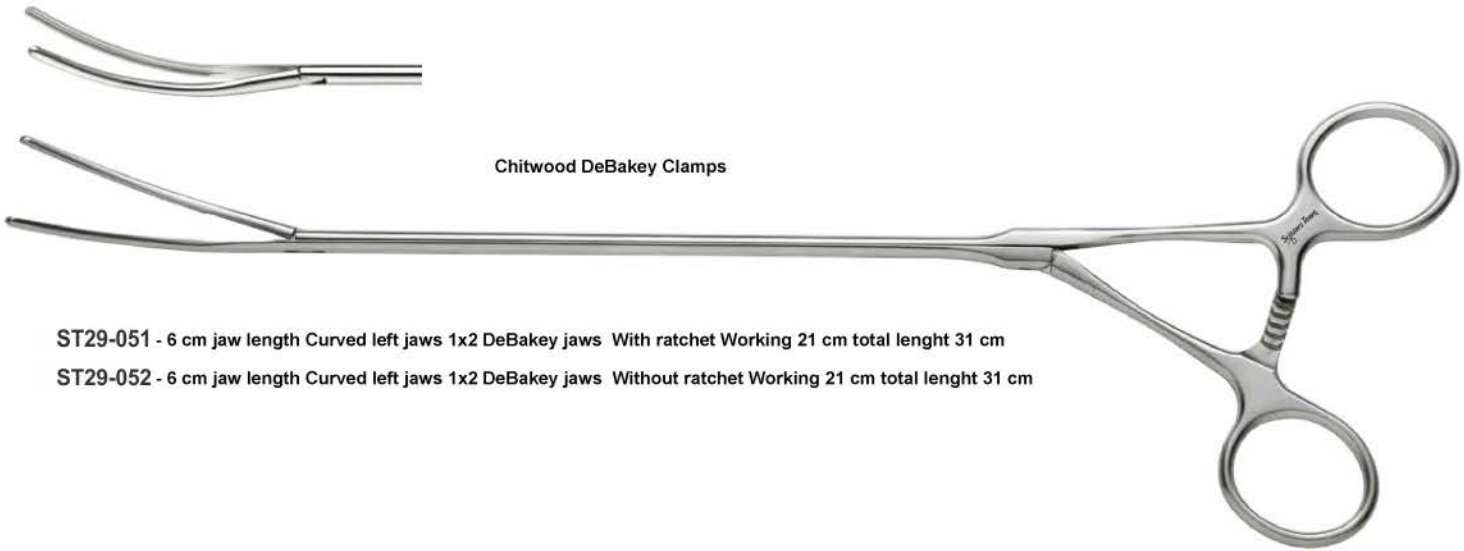
ST29-050 - Straight jaws Tapered 1x2 DeBakey jaws 11 cm jaw length With ratchet Working 27 cm total lenght 37,5 cm



ST29-049

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Chitwood DeBakey Clamps

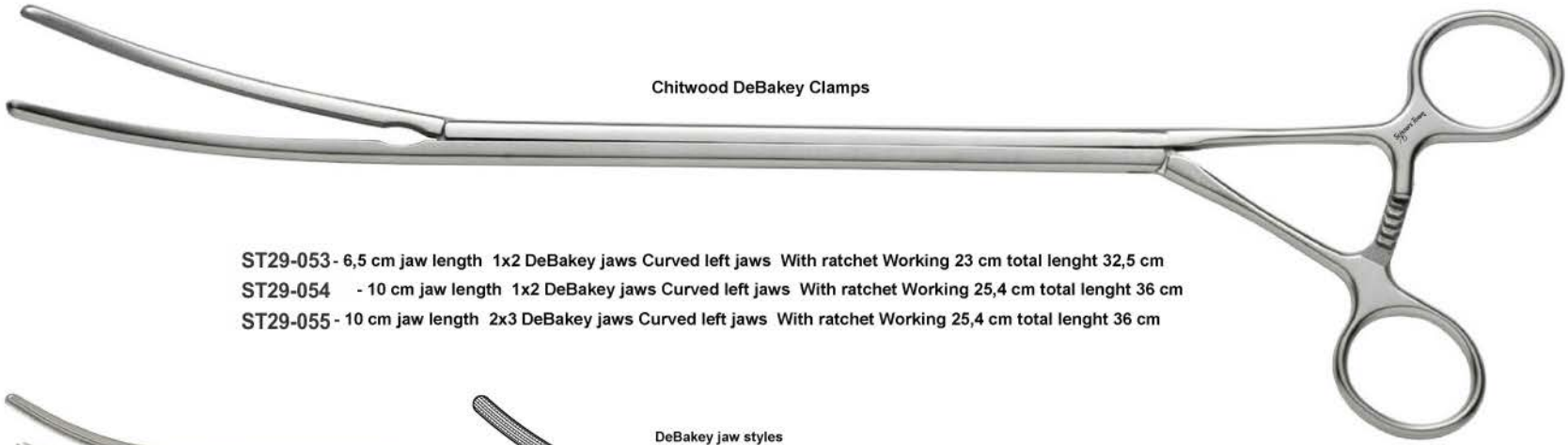


ST29-051 - 6 cm jaw length Curved left jaws 1x2 DeBakey jaws With ratchet Working 21 cm total lenght 31 cm

ST29-052 - 6 cm jaw length Curved left jaws 1x2 DeBakey jaws Without ratchet Working 21 cm total lenght 31 cm

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Chitwood DeBakey Clamps



ST29-053 - 6,5 cm jaw length 1x2 DeBakey jaws Curved left jaws With ratchet Working 23 cm total lenght 32,5 cm

ST29-054 - 10 cm jaw length 1x2 DeBakey jaws Curved left jaws With ratchet Working 25,4 cm total lenght 36 cm

ST29-055 - 10 cm jaw length 2x3 DeBakey jaws Curved left jaws With ratchet Working 25,4 cm total lenght 36 cm



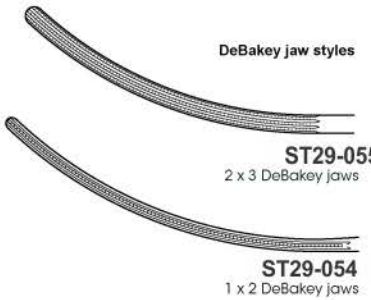
ST29-053



ST29-054



ST29-055

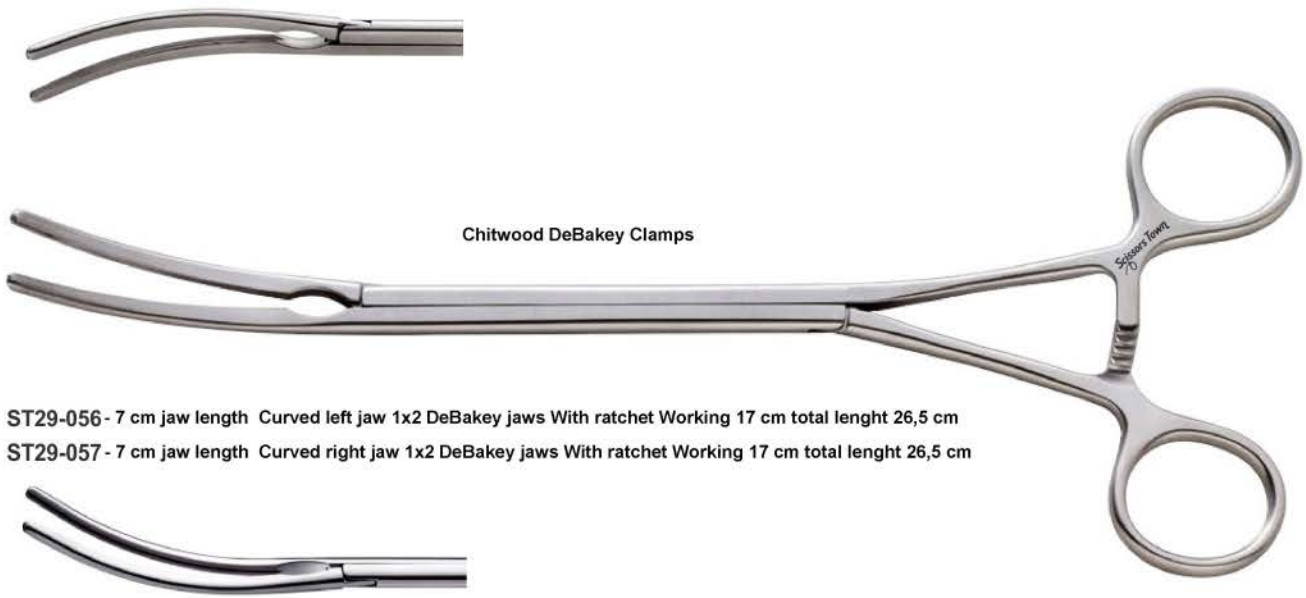


ST29-055
2 x 3 DeBakey jaws

ST29-054
1 x 2 DeBakey jaws

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Chitwood DeBakey Clamps



ST29-056 - 7 cm jaw length Curved left jaw 1x2 DeBakey jaws With ratchet Working 17 cm total lenght 26,5 cm

ST29-057 - 7 cm jaw length Curved right jaw 1x2 DeBakey jaws With ratchet Working 17 cm total lenght 26,5 cm

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ST29-058



ST29-059



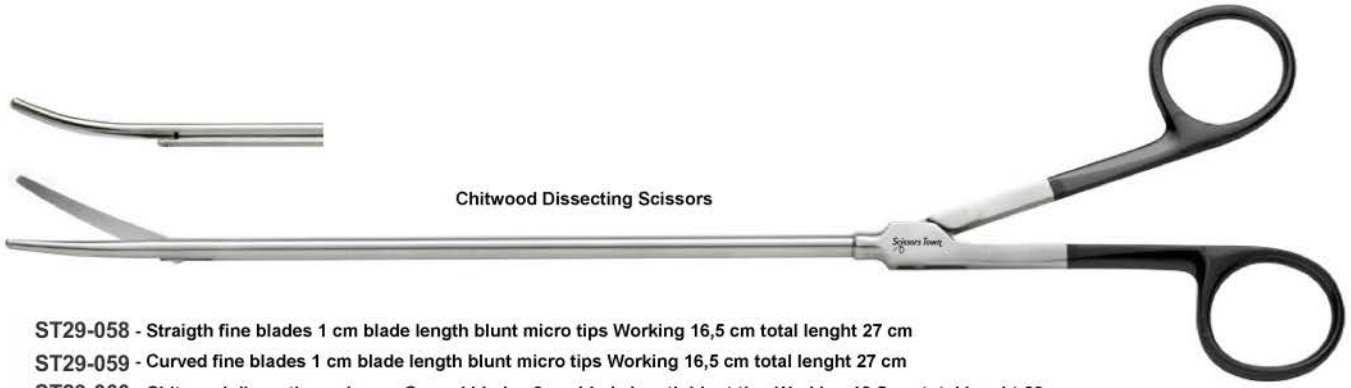
ST29-060



ST29-061

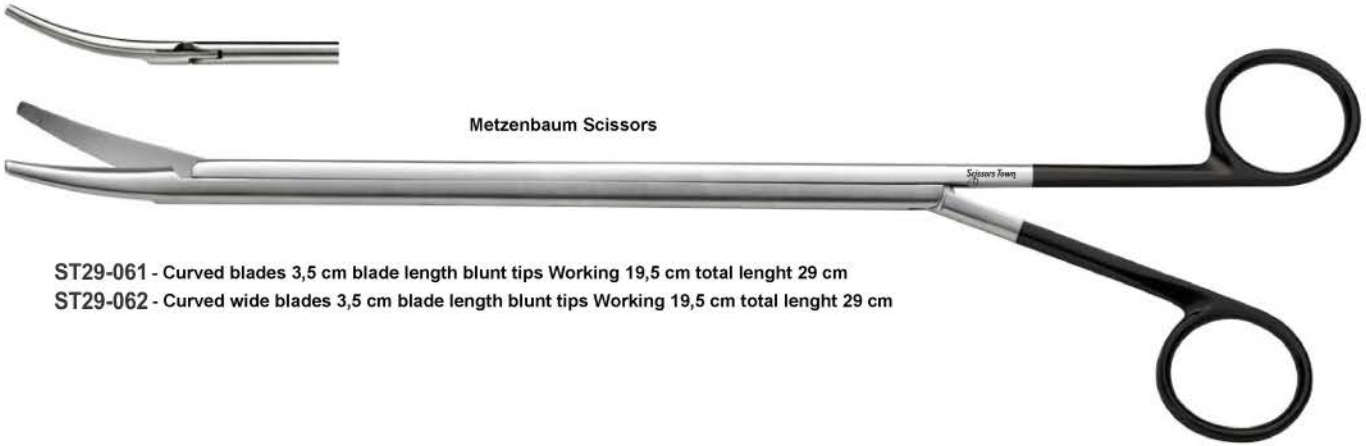


ST29-062



Chitwood Dissecting Scissors

ST29-058 - Straigth fine blades 1 cm blade length blunt micro tips Working 16,5 cm total lenght 27 cm
ST29-059 - Curved fine blades 1 cm blade length blunt micro tips Working 16,5 cm total lenght 27 cm
ST29-060 - Chitwood dissecting scissors Curved blades 3 cm blade length blunt tips Working 18,5 cm total lenght 29 cm



Metzenbaum Scissors

ST29-061 - Curved blades 3,5 cm blade length blunt tips Working 19,5 cm total lenght 29 cm
ST29-062 - Curved wide blades 3,5 cm blade length blunt tips Working 19,5 cm total lenght 29 cm

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Ring Handle Needle Holders



ST29-063



ST29-064



ST29-065

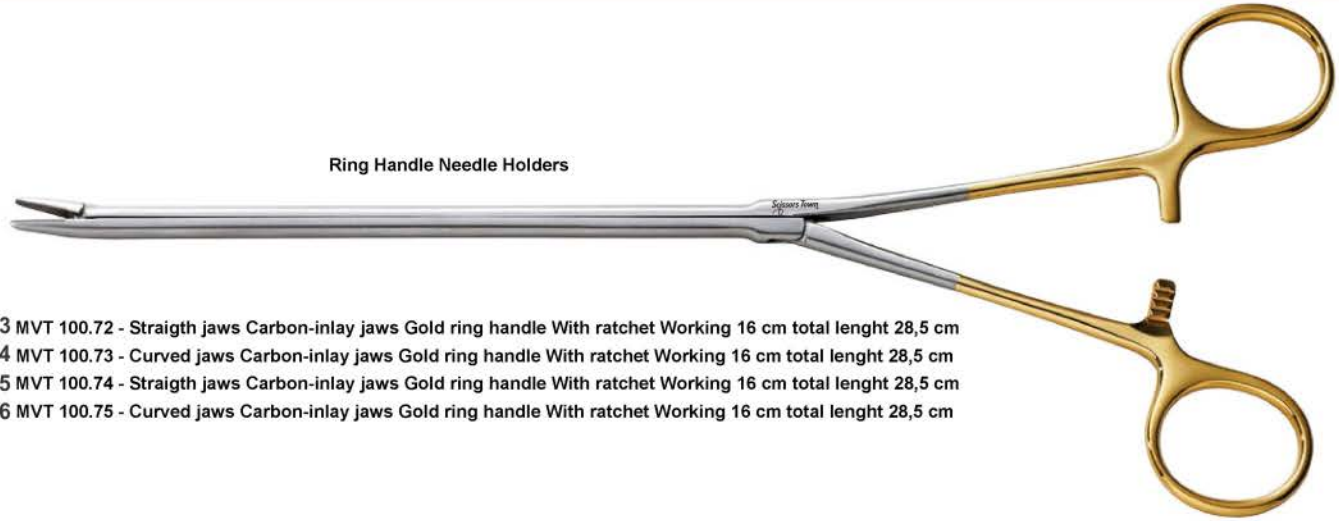


ST29-066



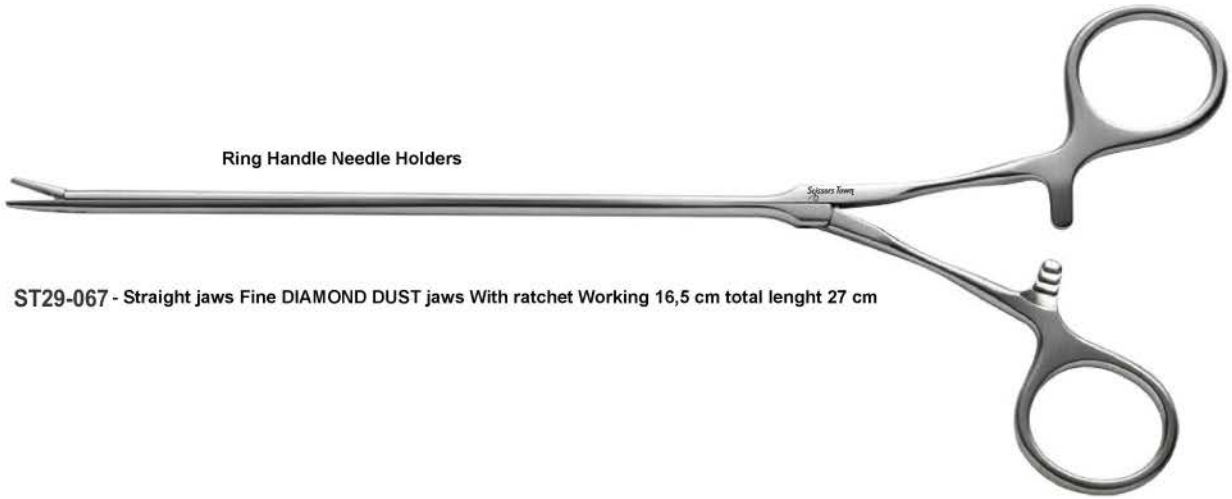
ST29-067

Ring Handle Needle Holders



ST29-063 MVT 100.72 - Straigth jaws Carbon-inlay jaws Gold ring handle With ratchet Working 16 cm total lenght 28,5 cm
ST29-064 MVT 100.73 - Curved jaws Carbon-inlay jaws Gold ring handle With ratchet Working 16 cm total lenght 28,5 cm
ST29-065 MVT 100.74 - Straigth jaws Carbon-inlay jaws Gold ring handle With ratchet Working 16 cm total lenght 28,5 cm
ST29-066 MVT 100.75 - Curved jaws Carbon-inlay jaws Gold ring handle With ratchet Working 16 cm total lenght 28,5 cm

Ring Handle Needle Holders



ST29-067 - Straight jaws Fine DIAMOND DUST jaws With ratchet Working 16,5 cm total lenght 27 cm

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Ring Handle Needle Holders

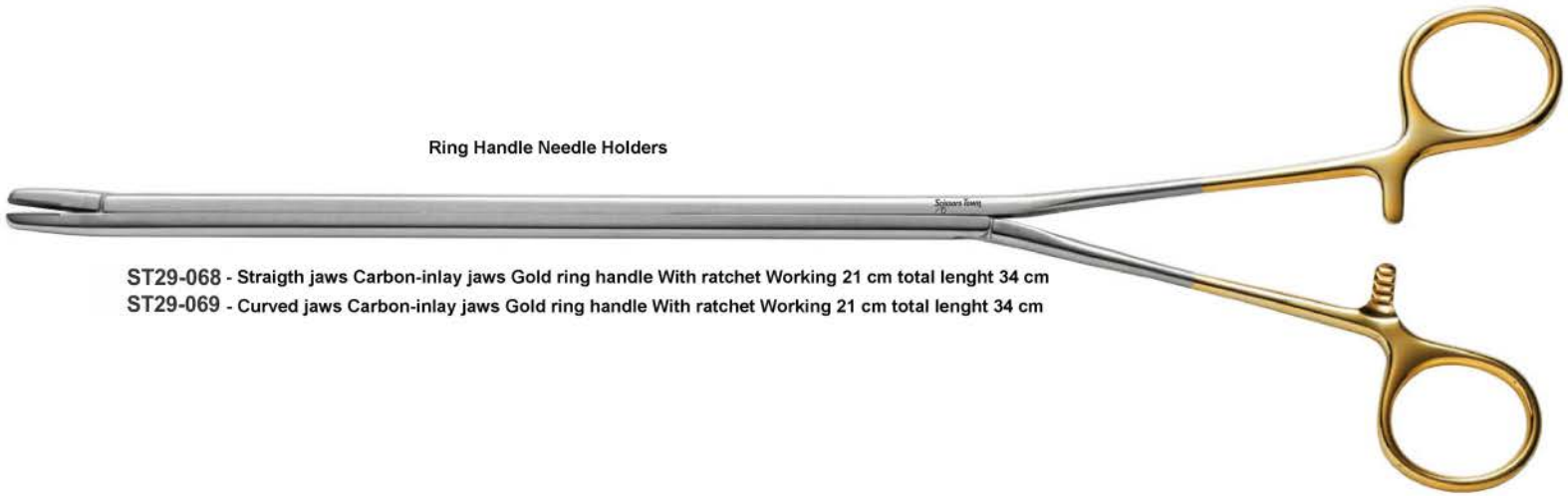


ST29-068



ST29-069

Ring Handle Needle Holders



ST29-068 - Straigth jaws Carbon-inlay jaws Gold ring handle With ratchet Working 21 cm total lenght 34 cm
ST29-069 - Curved jaws Carbon-inlay jaws Gold ring handle With ratchet Working 21 cm total lenght 34 cm

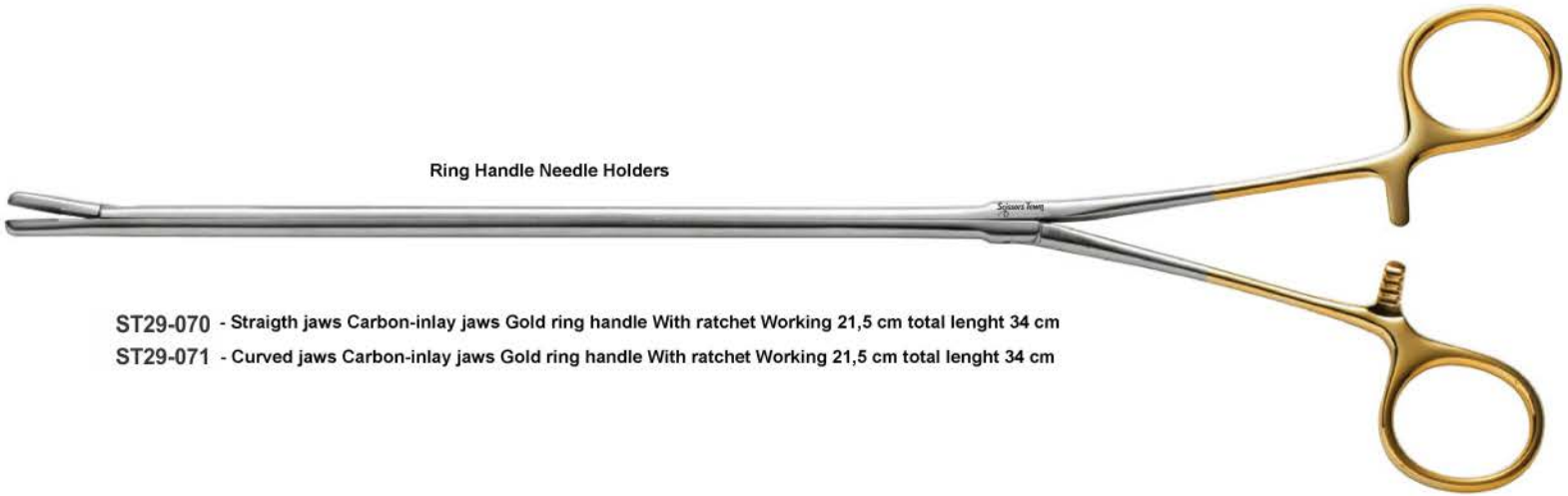


ST29-070



ST29-071

Ring Handle Needle Holders



ST29-070 - Straigth jaws Carbon-inlay jaws Gold ring handle With ratchet Working 21,5 cm total lenght 34 cm
ST29-071 - Curved jaws Carbon-inlay jaws Gold ring handle With ratchet Working 21,5 cm total lenght 34 cm

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Wolf Suction Instruments



Enlarged to show detail



ST29-072



ST29-074



ST29-077

Variable Suction Regulator
ST29-073 · ST29-075



ST29-072 - Pediatric Curved blunt tip 6 mm width tip Working 17 cm total lenght 31 cm
ST29-073 - Pediatric Variable suction Curved blunt tip 6 mm width tip Working 17 cm total lenght 31 cm
ST29-074 - Curved blunt tip 6 mm width tip Working 22 cm total lenght 36 cm
ST29-075 - Variable suction Curved blunt tip 6 mm width tip Working 22 cm total lenght 36 cm
ST29-076 - Curved blunt tip 6 mm width tip Working 22 cm total lenght 36 cm
ST29-077 - Variable suction Curved blunt tip 6 mm width tip Working 22 cm total lenght 36 cm

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D' Amico Suction Instruments



Enlarged to show detail

ST29-078 - Straight blunt tip 5 mm width tip Working 32 cm total lenght 45,5 cm

ST29-079 - Variable suction Straight blunt tip 5 mm width tip Working 32 cm total lenght 45,5 cm





Enlarged to show detail

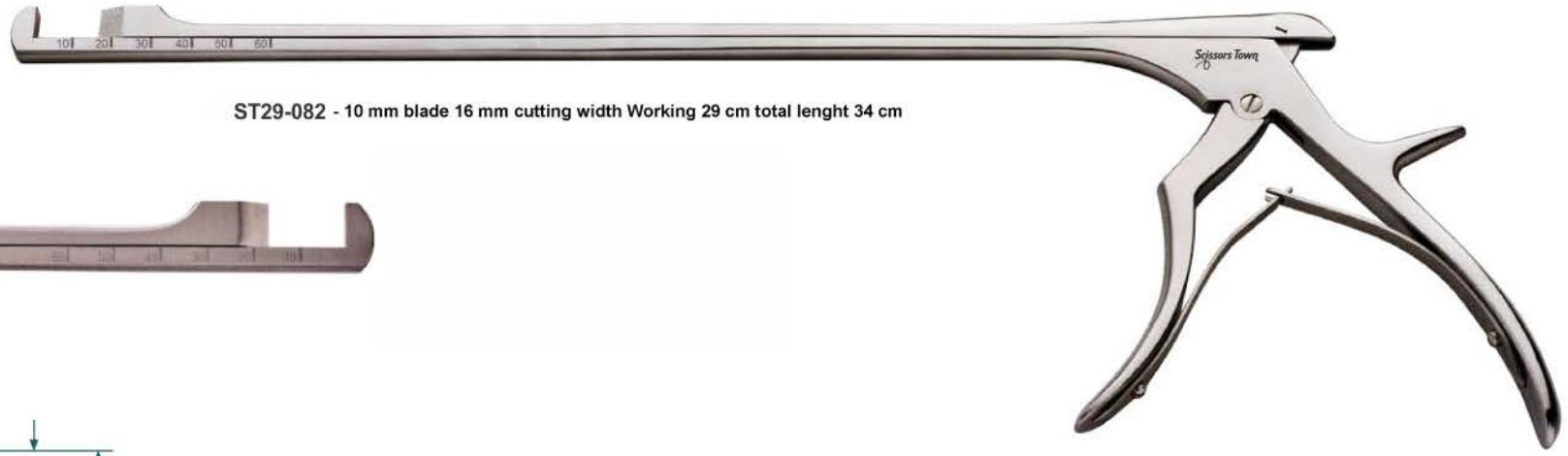
ST29-080 - Straight blunt tip 10 mm width tip Working 32 cm total lenght 45,5 cm

ST29-081 - Variable suction Straight blunt tip 10 mm width tip Working 32 cm total lenght 45,5 cm

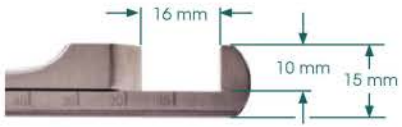
Variable Suction Regulator
ST29-080 - ST29-081



Dennis Rib Cutter



ST29-082 - 10 mm blade 16 mm cutting width Working 29 cm total lenght 34 cm



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Thoracic Tissue Forceps



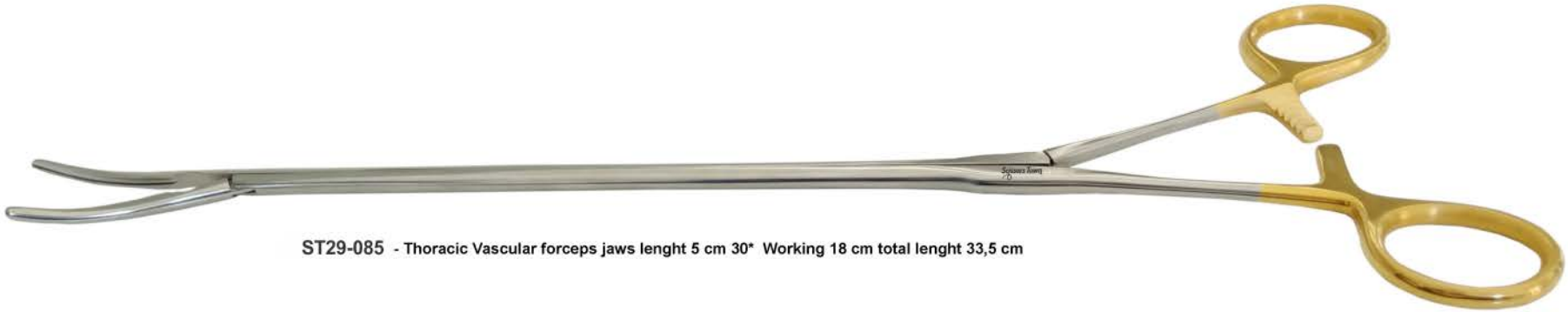
ST29-083 - Thoracic tissue forceps ring jaw length 5 cm Working 18 cm total lenght cm 33 cm



ST29-084 - Thoracic tissue forceps ring jaw length 6 cm Working 18,5 cm total lenght cm 35,5 cm

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Thoracic Vascular Forceps



ST29-085 - Thoracic Vascular forceps jaws lenght 5 cm 30* Working 18 cm total lenght 33,5 cm



ST29-086 - Thoracic Vascular forceps jaws lenght 6,5 cm 90* Working 18 cm total lenght 31 cm

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