



ENT INSTRUMENTS

Ohrspekula
Speculums auriculaires

Espéculos auriculares
Spécoli auricolari



Hartmann Ear Speculum
for children
ST19-101-00

- | | | |
|---|---|---|
|  |  |  |
| ST19-101-20
2 mm Ø | ST19-101-35
3.5 mm Ø | ST19-101-50
5 mm Ø |



Hartmann Ear Speculum
Set for adults
ST19-102-00

- | | | | |
|---|---|---|---|
|  |  |  |  |
| 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 |



Toynbee Ear Speculum
3.6 cm
Set for adults

- | | | | |
|---|---|---|---|
|  |  |  |  |
| 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 |
|--|--|



Poltzer Ear Speculum
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 |
|--|--|



Gruber Ear Speculum
Set for adults
ST19-107-00

- | | |
|---|---|
|  |  |
| 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
ST19-108-00

- | | |
|---|---|
|  |  |
| 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 |



Boucheron Ear Speculum
Set for adults
ST19-111-00

- | | | | |
|---|---|---|---|
|  |  |  |  |
| 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 children
ST19-112-00

- | | | | |
|---|---|---|---|
|  |  |  |  |
| 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 |



Zollner Ear Speculum
Set for adults, Black
ST19-119-00



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



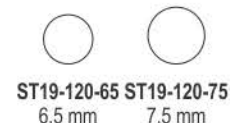
ST19-119-10
10.5 mm X 11.5 mm



Hartmann Ear Speculum
Set for adults, Black
ST19-120-00



ST19-120-20 2 mm
ST19-120-35 3.5 mm
ST19-120-50 5 mm



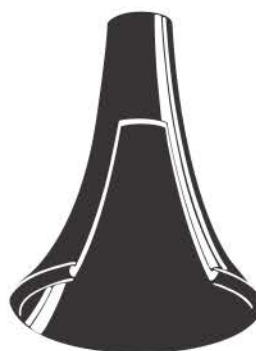
ST19-120-65 6.5 mm
ST19-120-75 7.5 mm



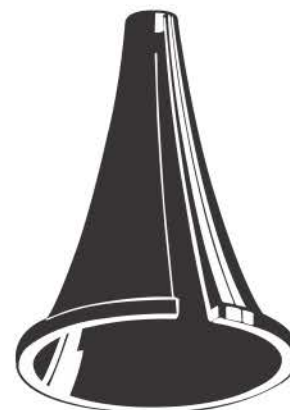
Gruber Aural Specula Ear Speculum
Black finish, 38 mm Ø
ST19-121-00 Set of 4
ST19-121-30 3 mm
ST19-121-40 4 mm
ST19-121-50 5 mm
ST19-121-70 7 mm



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
Black finish, Slotted round ends 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

Ohrtrichter, Katheter Ohrspritzen

Spéculums auriculaires, cathéters seringues auriculaires

Espéculos para oídos, Catéteres Jeringas para oídos

Specula dell'orecchio, cateteri siringhe per l'orecchio



ST19-132-65
6.5 mm Ø



ST19-132-75
7.5 mm Ø



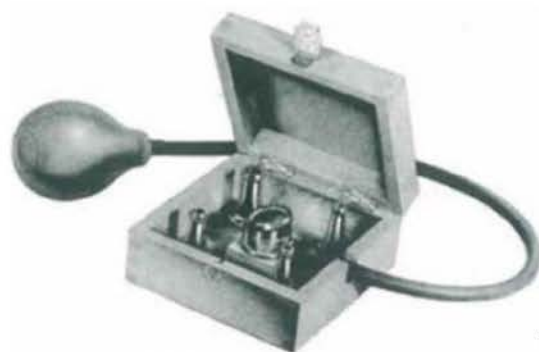
ST19-132-85
8.5 mm Ø



ST19-132-95
9.5 mm Ø



**Bruening Magnifier
Otoscope
ST19-132-01**



**Bruenings complete
ST19-132-00
Bruenings Ear Speculum
Complete Set
with 4 Ear Specula & Otoscope**



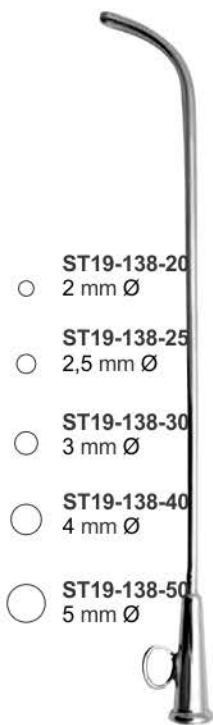
**Richnau Holmgren
Ear Speculum
ST19-134-00
3.5 cm**

ST19-134-30
3 mm Ø

ST19-134-40
4 mm Ø

ST19-134-50
5 mm Ø

ST19-134-60
6 mm Ø



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**

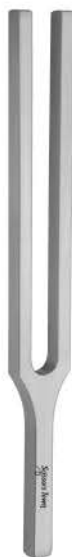


**Reiner Ear
Syringe Shield
ST19-141-03**

**ST19-143-00
100CC Complete
ST19-144-00
150CC Complete
Reiner Ear syringe
Luer-Lock attachment
complete with 2 tips and
protection shield**



ST19-151-01
c 128



ST19-151-02
c1 256



ST19-151-03
c2 512



ST19-151-04
c3 1024

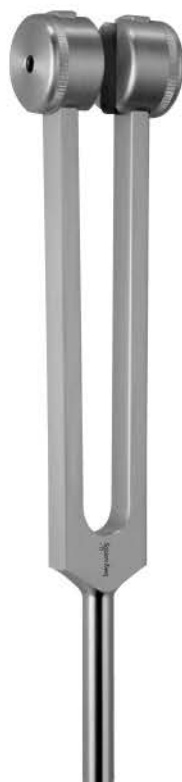


ST19-151-05
c4 2048



ST19-151-06
c5 4096

ST19-151-00
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



ST19-153-01
c 128



ST19-153-02
c1 256



ST19-153-03
c2 512



ST19-153-04
c3 1024



ST19-153-05
c4 2048

ST19-153-00
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

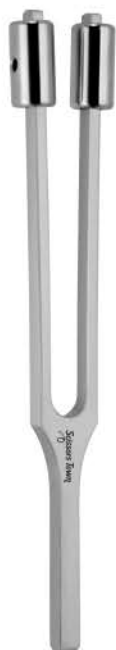


Stimmgabeln, Geräuschtrommel
Diapasons, Noise Drum

Diapasones, tambor de ruido
Diapason, tamburo del rumore



**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 neurolog
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**

Ohrverband & Polypenzange
Pansement d'oreille et pince à polype

Vendaje para oídos y fórceps para pólipos
Medicazione dell'orecchio e pinza per polipi



**Quire Ear
Polypus Forceps**
ST19-175-10 10.5 cm
Foreign body lever



**Buck Ear
Polypus Forceps**
ST19-176-11 11.5 cm
Foreign body forceps



Hartmann
ST19-179-13
13cm



Hartmann
ST19-180-13
13cm

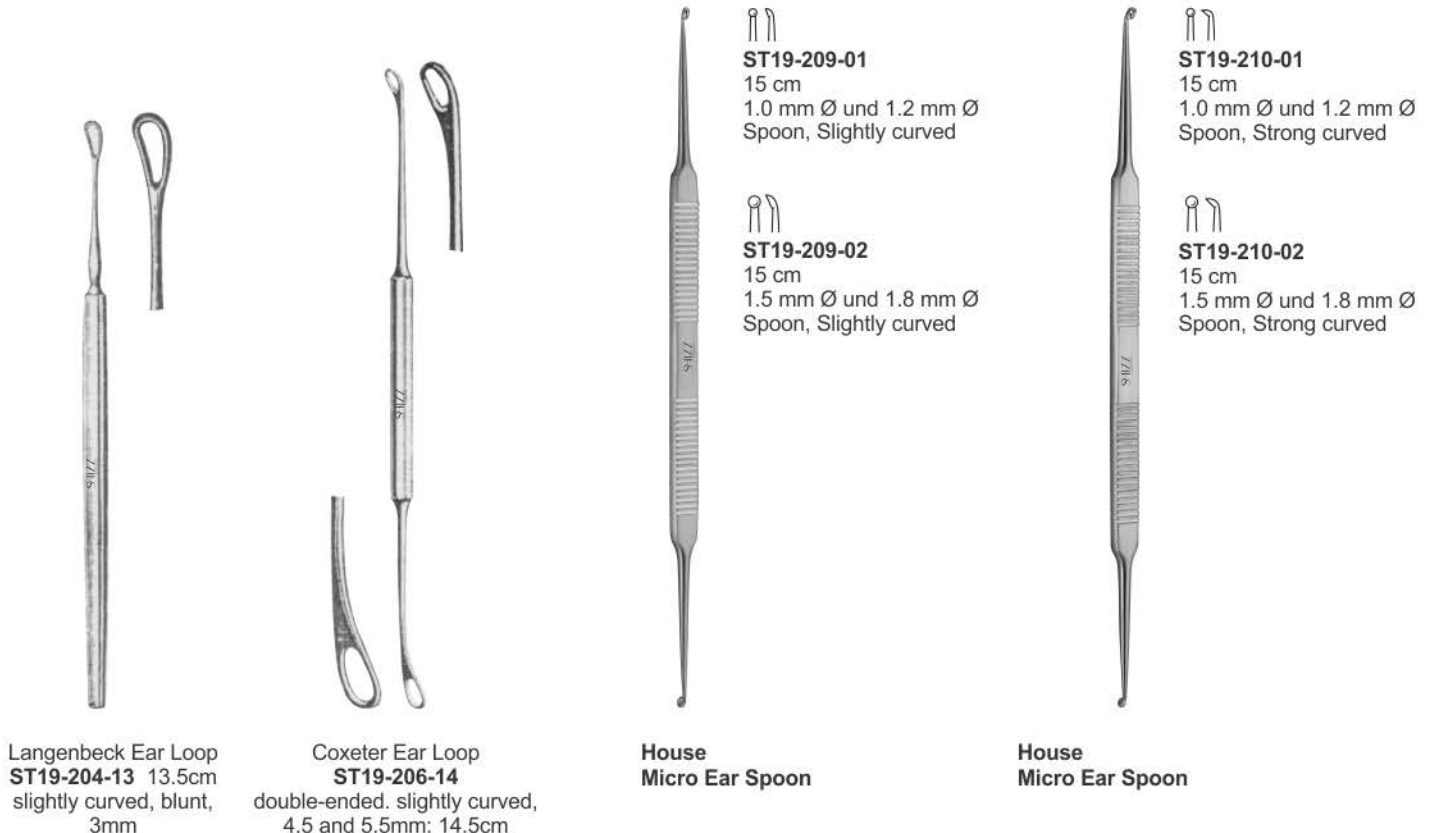
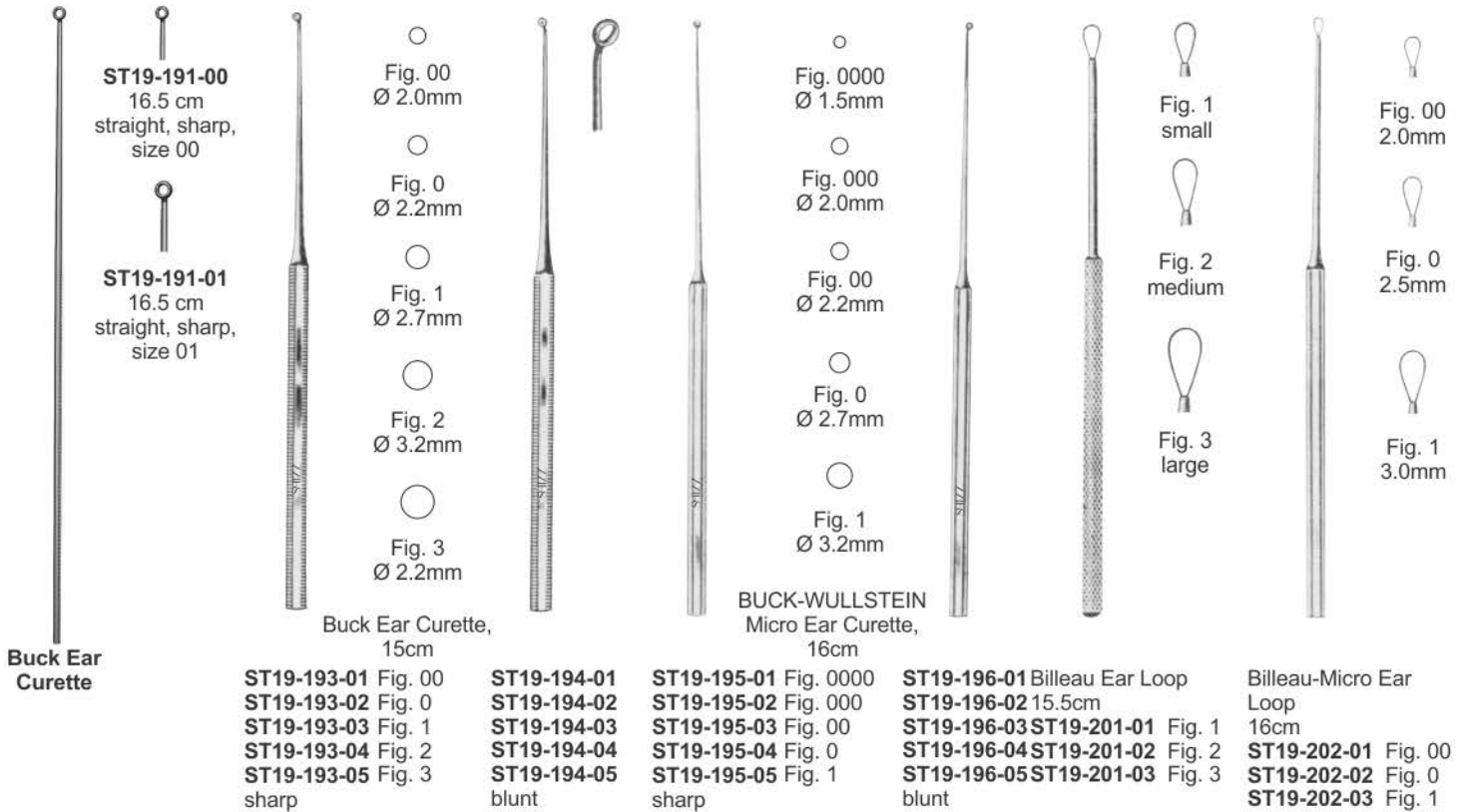


**Littauer Ear
Polypus Forceps**
ST19-181-12 12 cm



**Tilley Ear Dressing
Forceps**
ST19-182-14 14 cm

Ear Curettes, Ear Loops



Ohrküretten und Löffel
Curettes et cuillères auriculaires

Cucharas y Cucharas para Oídos
Curette e cucchiari per le orecchie



**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-Prying
Ear Curette
double-ended
ST19-218-19
19cm



Williger
Endaural
Curettes
17cm

ST19-340-01
Fig. 1
ST19-340-02
Fig. 2



Volkmann
Endaural
Curettes
17cm

ST19-351-01
Fig. 1
ST19-351-05
Fig. 5

ST19-351-02
Fig. 2
ST19-351-06
Fig. 6

ST19-351-03
Fig. 3
ST19-351-07
Fig. 7

ST19-351-04
Fig. 4

ST19-357-01
Fig. 1
ST19-357-03
Fig. 3

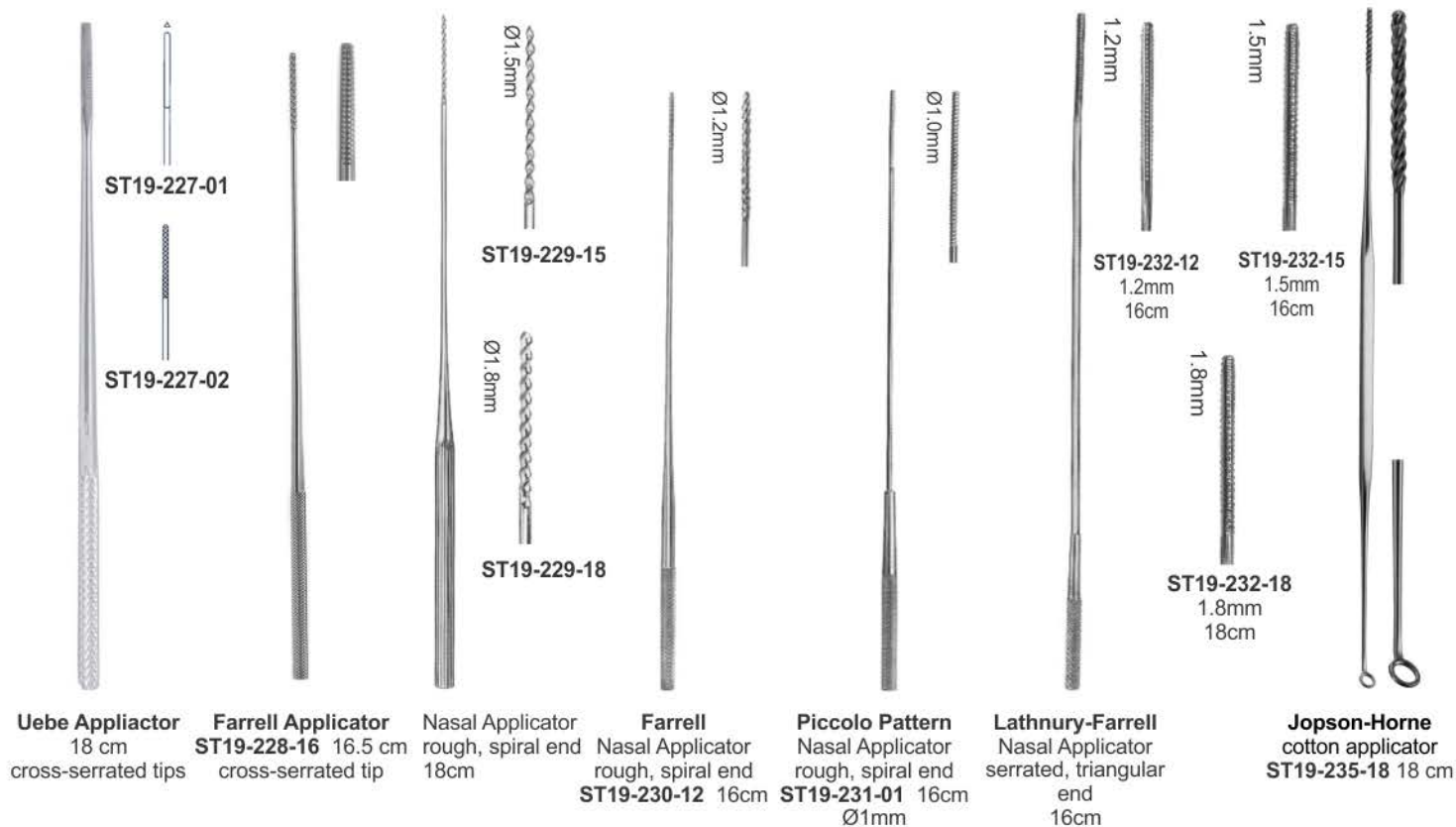
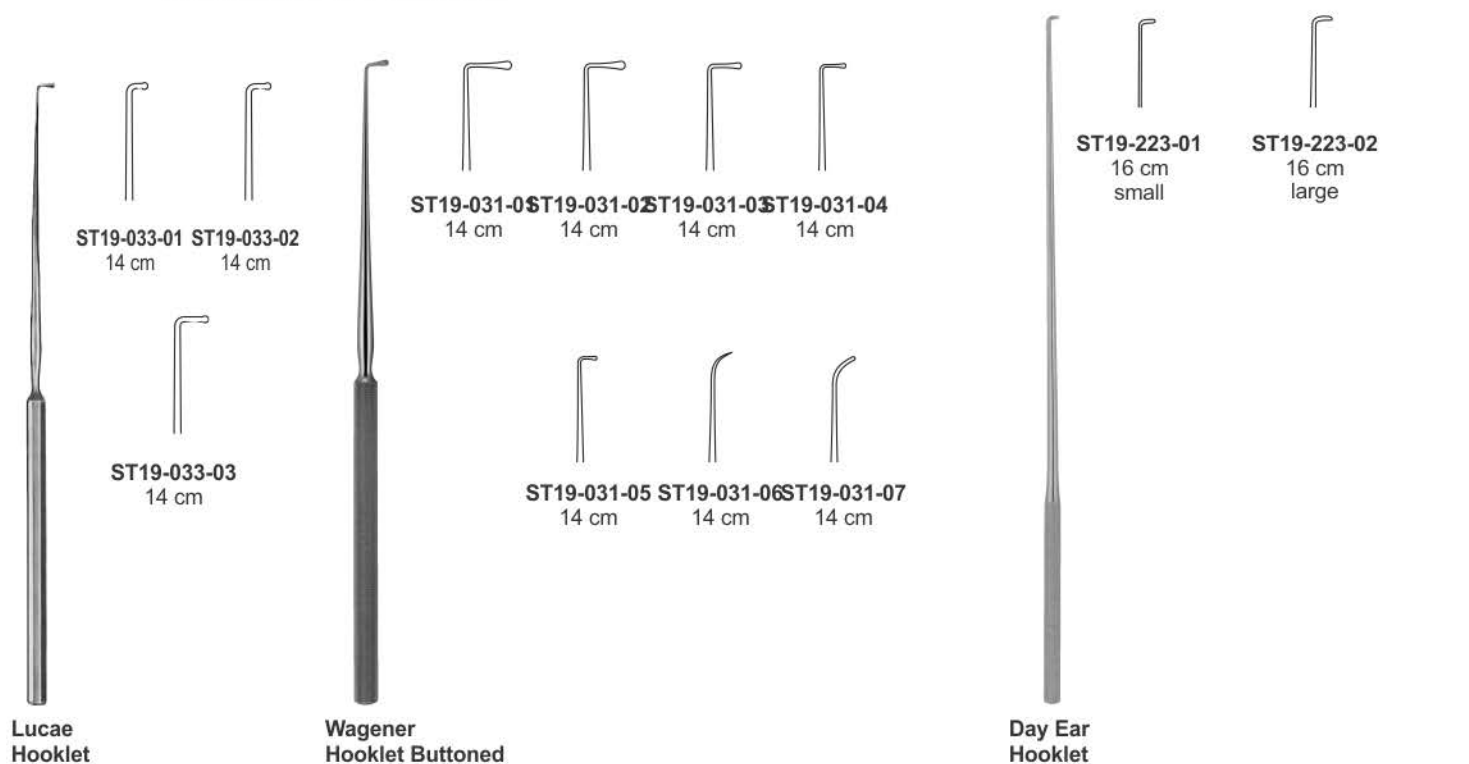
ST19-357-02
Fig. 2
ST19-357-04
Fig. 4

ST19-357-05
Fig. 5



Lempert
Endaural
Curettes
21cm

EAR LOOPS - HOOKS



Parazentesenadeln, Messer

Aiguilles de paracentèse, couteaux

Agujas de paracentesis, cuchillos

Aghi per paracentesi, coltelli



**Lucae
Paracentesis
Needle**
ST19-241-18
18 cm



**Lucae
Paracentesis
Needle**
ST19-242-18
18 cm



**Lucae
Paracentesis
Needle**
ST19-243-19
19 cm



**Poltzer
Paracentesis Needle**
ST19-246-16 16 cm
Needle vertcale



**Poltzer
Paracentesis Needle**
ST19-247-16 16 cm
Needle Horizontal



**Poltzer
Paracentesis Needle**
ST19-248-17
17 cm



**Poltzer
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

Mikro-Ohr-Raspatoren und Messer
Micro-râpes et couteaux auriculaires

Micro raspadores de oídos y cuchillos
Micro-raspatori e coltelli



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,
Parallel

Schuhknecht
ST19-262-06
16 cm
Roller knife,
Right angled

Sickle knife
ST19-262-07
16 cm
Slightly 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
Respiratory

Zollner
ST19-262-22
1 mm
16 cm
Respiratory

Mikro-Ohrnadeln und häkchen

Micro-Agujas y ganchos auriculares

Micro-Aiguilles et crochets auriculaires

Micro-Uncini ed aghi auricolari



**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

Mikro-Ohrinstrumente

Instruments pour la micro-chirurgie auriculaire

Instrumentos para la micro-cirugía auricular

Stumenti per micro-chirurgia auricolare



Zöllner



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



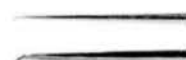
ST19-288-13
0.5 mm 90°
Hook, Angled up



ST19-288-14
0.5 mm 90°
Hook, Angled down



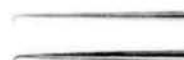
ST19-288-15
0.1 mm 45°
Hook, Angled up



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

Mikro-Ohr-Raspatoren, Löffel

Micro-râpes auriculaires, cuillères

Micro-Raspadores de Oídos, Cucharas

Micro-raspatori per orecchie, cucchiari

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



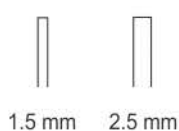
**Shea
Micro Ear Spoon
ST19-309-16** 16 cm
1.5 mm X 2.5 mm
Curved



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



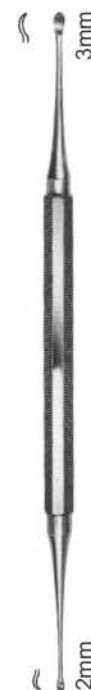
ST19-299-01
2.0 mm



ST19-299-02
2.0 mm



ST19-299-03
3.0 mm



**Miller
Ear Elevator
double-ended
ST19-305-18** 18cm

MikroOhrmeissel und Hämmer
Micro burins et marteaux auriculaires

Micro cincels y martillos para orejas
Micro scalpelli e martelli per orecchio



**Heermann
Micro Ear
Chisels / Gouges**



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



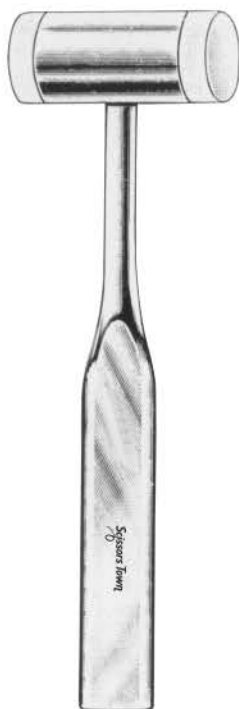
**Heermann
ST19-311-00**
Handle for Chisels / Gouges



**Heermann
ST19-070-19**
19.5 cm
Metal hammer



**MEAD
ST19-082-26**
Mallet, head with inter-
changeable disks,
approx. 195g, 7 oz.
18cm
ST19-082-01
Pair of interchangeable
plastic disks for mallet



ST19-080-25
Mallet, head with inter-
changeable 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



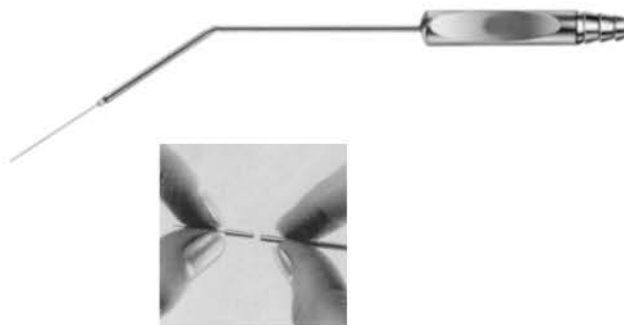
PLESTER

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 Snare
ST19-316-25
25.4 cm



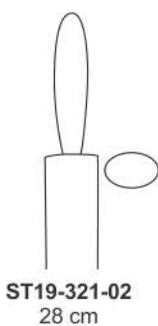
Kraus -Vosse Nasal Polypous Snare
ST19-317-25
25.4 cm
With 2 inserts



Kraus -Wilde Nasal Polypous Snare
ST19-318-24
24 cm



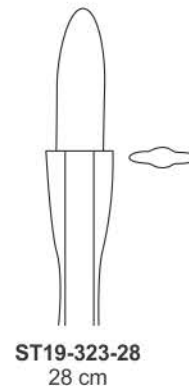
ST19-321-01
28 cm



ST19-321-02
28 cm



ST19-322-28
28 cm



ST19-323-28
28 cm



Eves Tonsil Snare



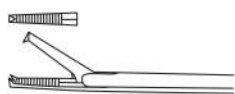
Eves Tonsil Snare



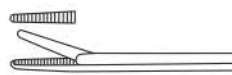
Bruenings Tonsil Snare



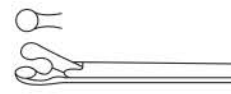
**Hartman
Ear Forceps
PS19-331-01**



**Hartmann
Ear Forceps
PS19-332-08
X = 8.5 cm
PS19-332-14
X = 14 cm**



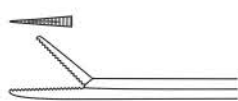
**Hartmann
Ear Forceps
PS19-333-08
X = 8.5 cm
PS19-333-14
X = 14 cm
PS19-333-16
X = 16 cm**



**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**



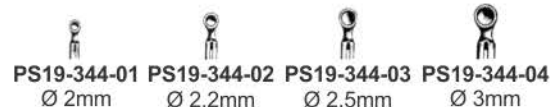
**Struempel
Ear Forceps
PS19-343-02 45°
X = 8.5 cm**

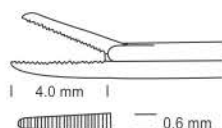


**Struempel
Ear Forceps
PS19-343-03 90°
X = 8.5 cm**

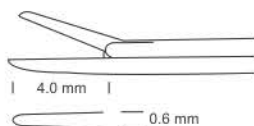


Hartmann-Herzfeld

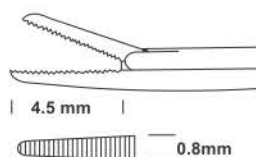




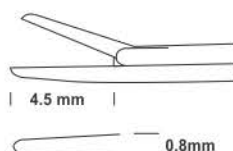
ST19-347-01
ST19-348-01
4 x 0.6 mm
Straight-Serrated



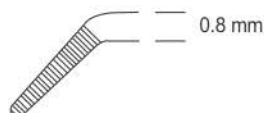
ST19-347-02
ST19-348-02



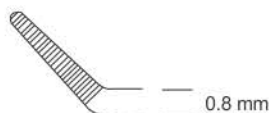
ST19-347-03
ST19-348-03
4.5 x 0.8 mm
Straight-Serrated



ST19-347-04
ST19-348-04
4.5 x 0.8 mm
Straight-Smooth



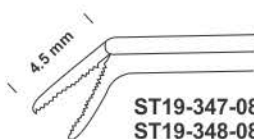
ST19-347-05
ST19-348-05
left



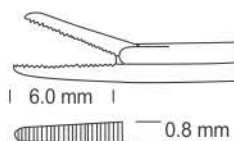
ST19-347-06
ST19-348-06
right



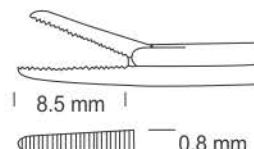
ST19-347-07
ST19-348-07
curved up



ST19-347-08
ST19-348-08
curved down



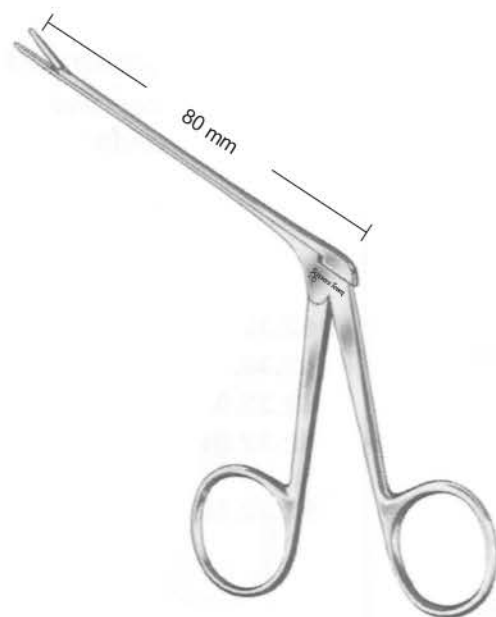
ST19-347-09
ST19-348-09
6 x 0.8 mm
Straight-Serrated



ST19-347-10
ST19-348-10
8.5 x 0.8 mm
Straight-Serrated



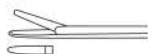
Hartmann micro Ear forceps
ST19-347-01 to ST19-347-10
8cm
tubular shaft



Hartmann micro Ear forceps
ST19-348-01 to ST19-348-10



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



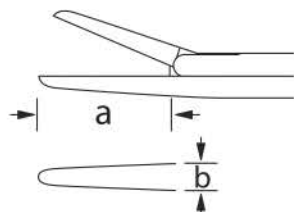
Dieter Micro Ear Forceps
ST19-350-04
80 mm
Malleus nipper
Down-cutting



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

Mikro-Löffelzängchen

Micro pinces auriculaire à cuillère

Micro-Pinzas auriculares a cucharilla

Micro-Pinze auricolari a cucchiaio



ST19-355-01
ST19-356-01

a = 3.5 mm
b = 0.6 mm
c = 0.5 mm
Straight, Oval



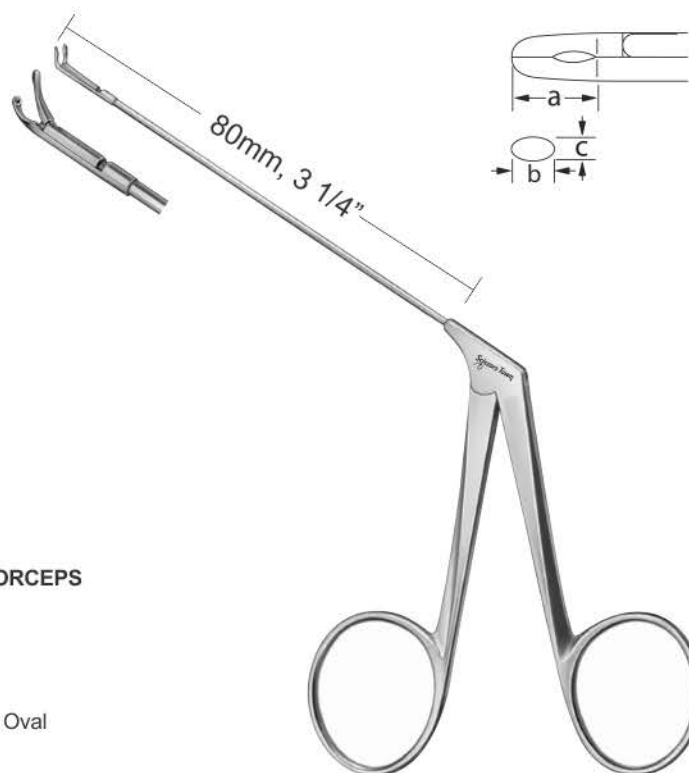
ST19-355-02
ST19-356-02

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



Micro Cupped Forceps
with tubular shaft
ST19-355-01 to ST19-355-15



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 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



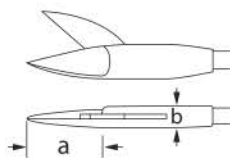
MICRO CUP FORCEPS
ST19-356-01 to ST19-356-15

Mikro-Ohrscheren

Micro-tijeras para oídos

Micro ciseaux auriculaires

Micro-forbici auricolari



ST19-363-01

a = 4.0 mm
b = 0.8 mm
Straight,
Sharp/Sharp



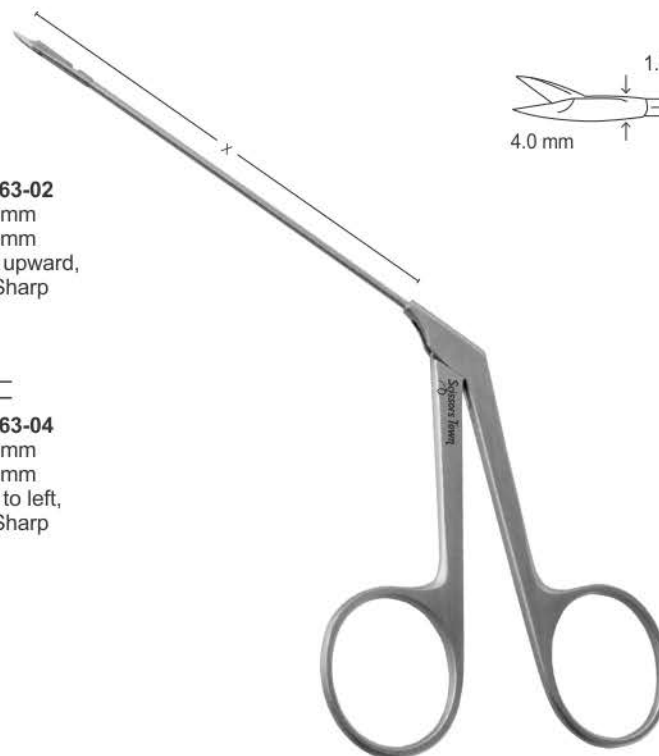
ST19-363-03
a = 4.0 mm
b = 0.8 mm
Curved to right,
Sharp/Sharp



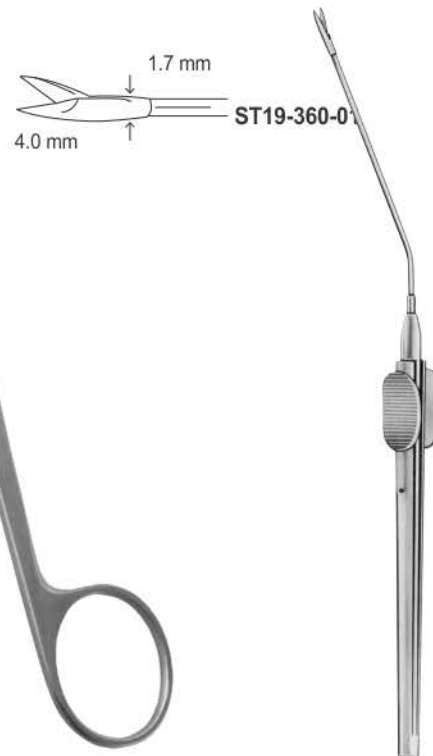
ST19-363-02
a = 4.0 mm
b = 0.8 mm
Curved upward,
Sharp/Sharp



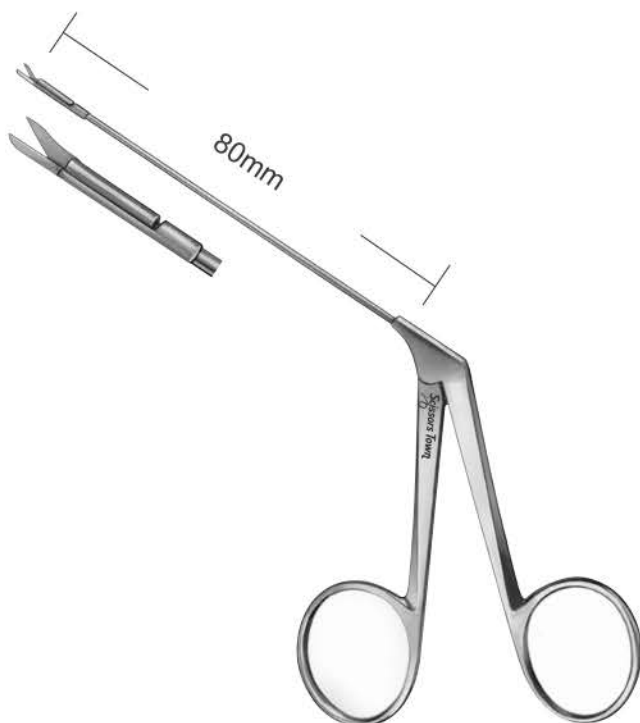
ST19-363-04
a = 4.0 mm
b = 0.8 mm
Curved to left,
Sharp/Sharp



Wullstein Micro Ear Scissors
8cm



Wullstein Micro Ear Scissors



Bellucci Micro Ear Scissors
8cm
ST19-365-01 to ST19-365-05



ST19-365-01
a = 4.0 mm
b = 0.8 mm
Very fine
Straight,
Sharp/Sharp



ST19-365-03
a = 4.0 mm
b = 0.8 mm
Very fine
Curved to right,
Sharp/Sharp



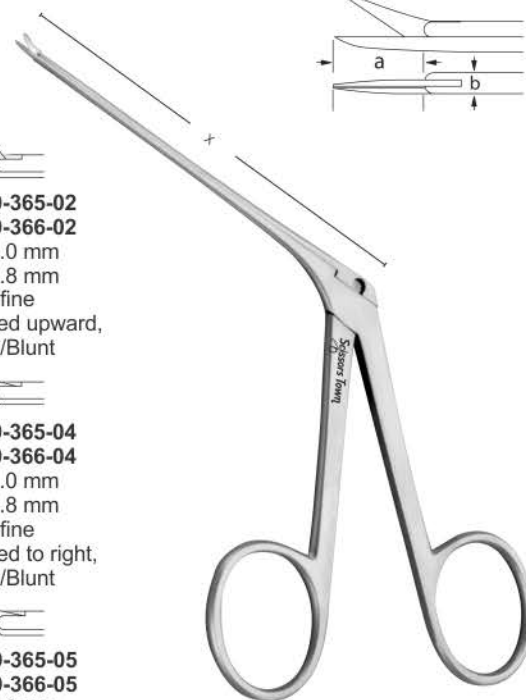
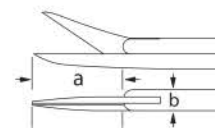
ST19-366-01
a = 4.0 mm
b = 0.8 mm
Very fine
Curved upward,
Blunt/Blunt



ST19-366-03
a = 4.0 mm
b = 0.8 mm
Very fine
Curved to right,
Blunt/Blunt



ST19-365-05
a = 4.0 mm
b = 0.8 mm
Very fine
Straight,
Sharp/Blunt



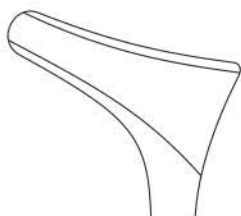
Bellucci Micro Ear Scissors
7.5cm
ST19-366-01 to ST19-366-05

Nasenspekula
Spéculums nasaux

Especulos nasales
Specoli nasali



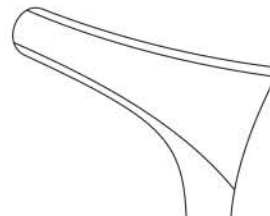
**Hartmann
Nasal Speculum
16cm**



**ST20-101-01
Small
Fig. 1
27mm**



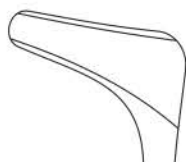
**ST20-101-02
Medium
Fig. 2
31mm**



**ST20-101-03
Large
Fig. 3
35mm**



**Hartmann-Halle
Nasal Speculum
15cm**



**ST20-102-01
Small
Fig. 1**



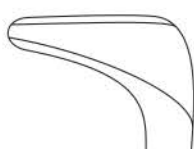
**ST20-102-02
Medium
Fig. 2**



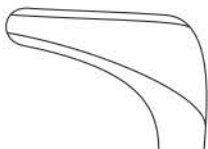
**ST20-102-03
Large
Fig. 3**



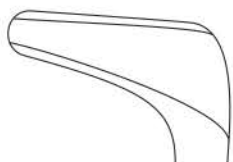
**Beckmann
Nasal Speculum
15cm**



**ST20-104-01
Fig. 1
25mm**



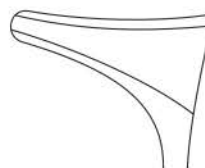
**ST20-104-02
Fig. 2
28mm**



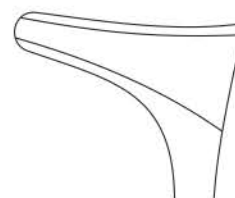
**ST20-104-03
Fig. 3
32mm**



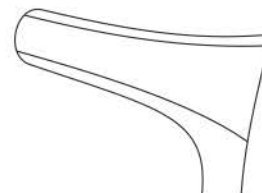
**Mod. Vienna
Nasal Speculum
14.5cm**



**ST20-106-01
Fig. 1
25mm**



**ST20-106-02
Fig. 2
27mm**



**ST20-106-03
Fig. 3
30mm**

Nasenspekula
Spéculums nasaux

Especulos nasales
Specoli nasali



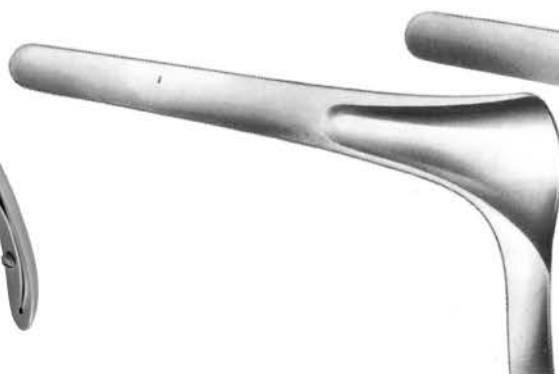
Cottle Nasal Speculum
with extra thin blades
13.5cm



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



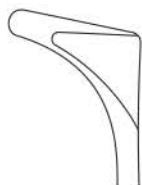
ST20-109-75
76x6mm

Nasenspekula
Spéculums nasaux

Especulos nasales
Specoli nasali



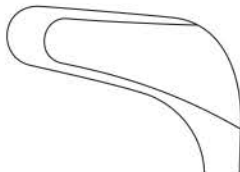
**Tieck-Halle
Nasal Speculum**



ST20-111-13
13.5 cm
For babies



Schwarz Nasal Speculum



ST20-112-14
14 cm



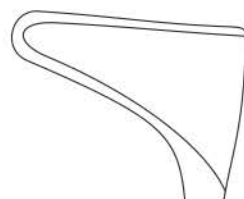
Vienna Speculum
ST20-114-13 13cm
ST20-114-14 14.6cm
medium standard pattern



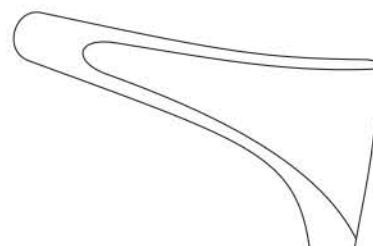
ST20-115-01
Nose Speculum
thigh 30mm



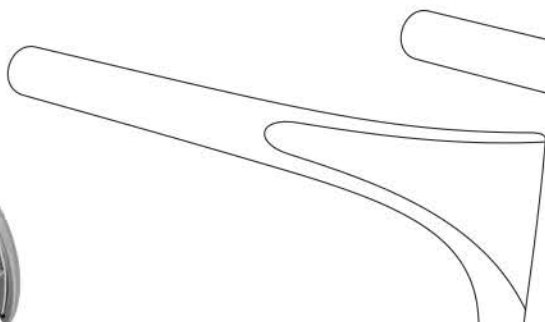
Killian Nasal Speculum
13cm



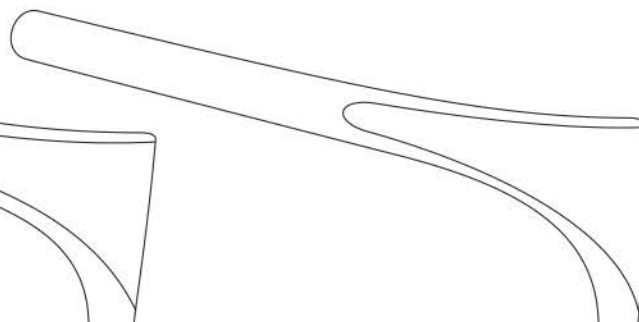
ST20-118-35
Fig. 1
35 x 7mm



ST20-118-50
Fig. 2
50 x 7mm



ST20-118-75
Fig. 3
75 x 7mm



ST20-118-90
Fig. 4
90 x 7mm

Nasenspekula

Spéculums nasaux

Especulos nasales

Specoli nasali



**Killian Septum Speculum
ST20-120-15**
15 cm
8.9 cm blades
with set screw



**Killian Septum Speculum
ST20-121-15**
15 cm
8.9 cm blades
set screw

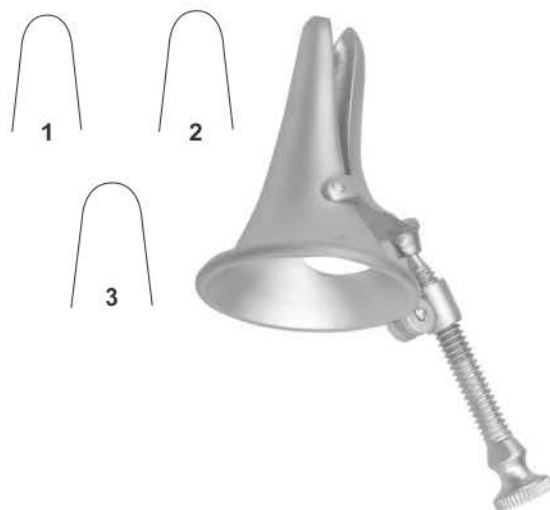


**Killian Septum Speculum
ST20-123-15**
Fiber Optic 15 cm
length 2.51mm deep

NASAL SPECULA



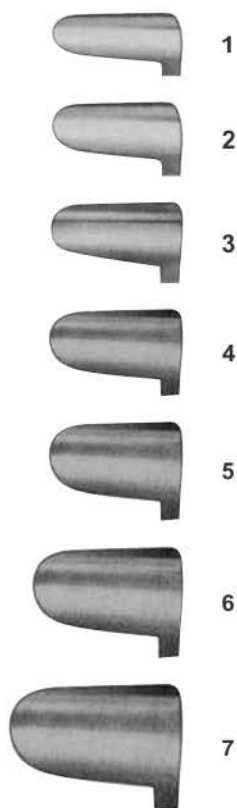
Vacher Nasal Speculum
ST20-125-01



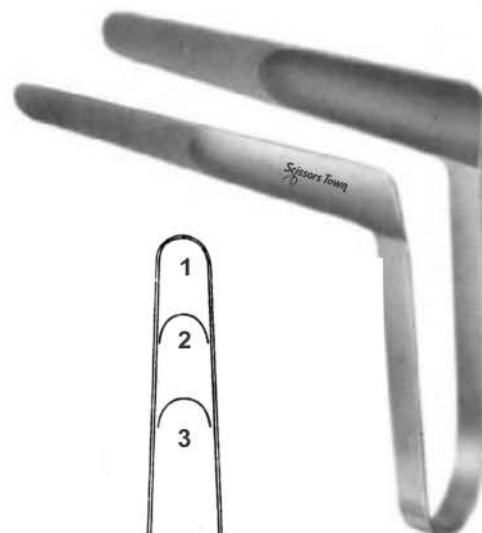
Voltolini Nasal Speculum
ST20-126-01 Fig. 1
ST20-126-02 Fig. 2
ST20-126-03 Fig. 3



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

Anziehpinzette
Pinces à pansement

Fórceps de vendaje
Forcipe da medicazione



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



Lucae

T20-401-14
14 cm
Dressing,
Serrated
T20-401-16
16 cm



Lucae
ST20-402-14
14 cm



Jansen
ST20-405-16 16 cm
ST20-405-18 18 cm

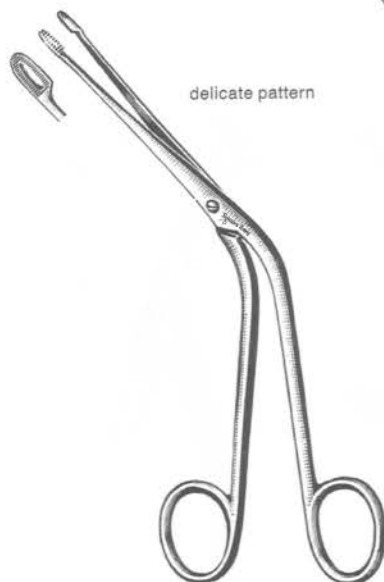
Nasenverband und Polypenzange
Pansement nasal et pince à polype

Fórceps para apósitos nasales y pólipos
Medicazione nasale e pinza per polipus



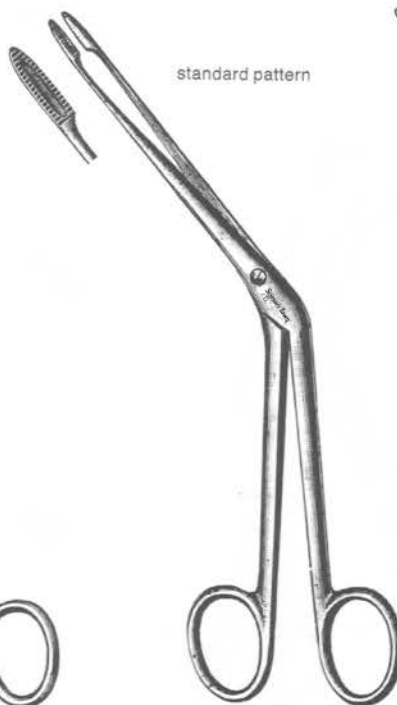
Hartmann Nasal Polypus Forceps

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



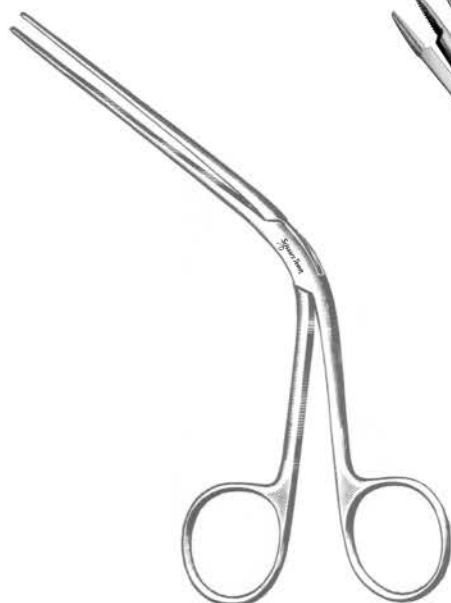
Hartmann Nasal Dressing Forceps

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

Nasenverband und Polypenzange
Pansement nasal et pince à polype

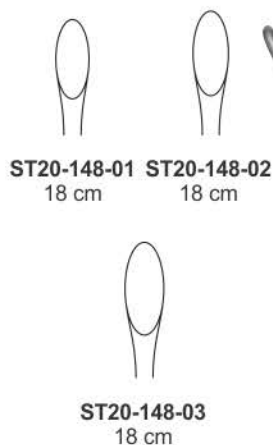
Fórceps para apósitos nasales y pólipos
Medicazione nasale e pinza per polipus



Lubet-Barbon Nasal Polypus and Septum Forceps
ST20-146-20 20 cm



Craig Nasal Polypus and Septum Forceps
ST20-147-18 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

Nasenmesser
Couteaux nasaux

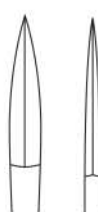
cuchillos nasales
Coltelli nasali



**Fomon
Nasal Knife
ST20-156-16**
16.5 cm



**Joseph
Nasal Knife
ST20-157-01**
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



**Bruenings
Septatome
ST20-174-16**
16.5 cm



Nasenantrum-Küretten

Curetas de antro nasal

Curettes pour l'antre nasal

Curette nasali per antro



**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
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



**Antrum Curette
ST20-188-00**
17 cm
Complete set



ST20-188-06
17 cm



**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
Periosteal 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

Septum elevatorien - Raspatorien

Elevateurs - rugines pour la cloison nasale

Elevadores - legras para el tabique nasal

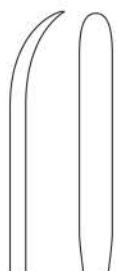
Elevatori - periostotomi per setto



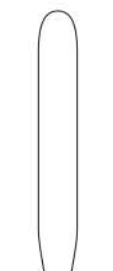
**Freer Septum
Elevators Raspatory
ST20-219-16**
16 cm
X = 4 mm



**McKenty Septum
Elevators Raspatory**



ST20-220-01
15 cm
4 mm
Sharp



ST20-220-02
15 cm
5 mm
Sharp



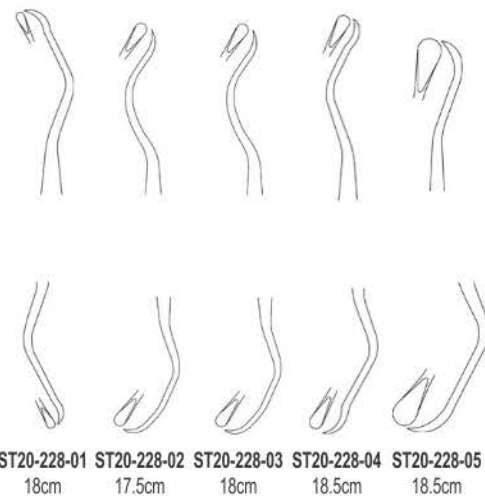
**Halle Septum
Elevators Raspatory
ST20-221-16**
16 cm



**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

Elevateurs - rugines pour la cloison nasale

Elevadores - legbras para el tabique nasal

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



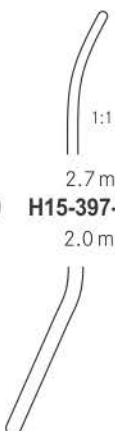
Obwegeser Elevator
H15-384-20
20.5 cm



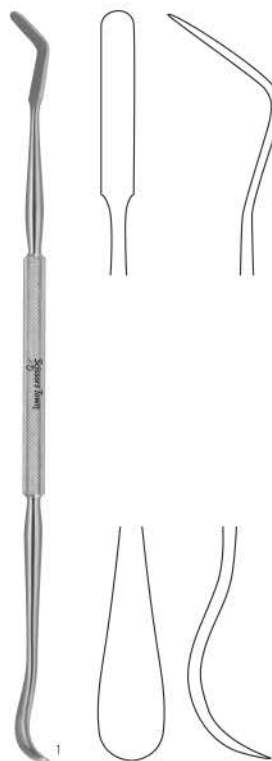
Watson-Cheyne Raspatory
13 cm



1:1
2.5 mm
H15-397-19
2.0 mm



1:1
2.7 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



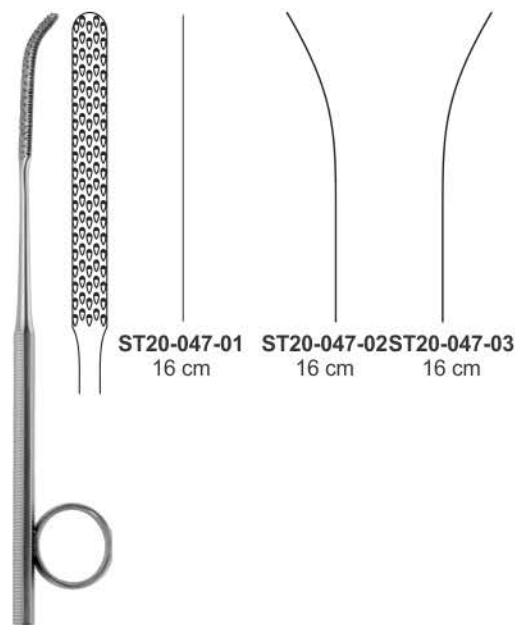
Maltz Rasp
ST20-052-18
18 cm
fine cross
serrations



Maltz Rasp
ST20-053-18
18 cm
improved double end
pattern, forward and
backward cutting

Raspeln
Râpes

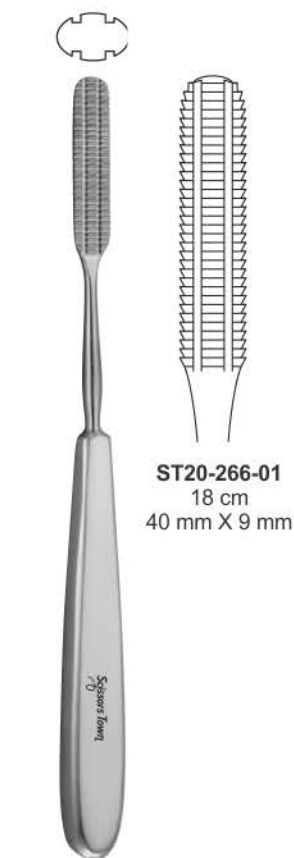
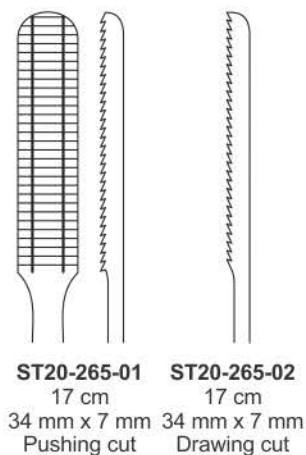
Escofinas
Raspe



**Gallaher
Nasal Rasp**



Maltz Nasal Rasp



Maltz Nasal Rasp



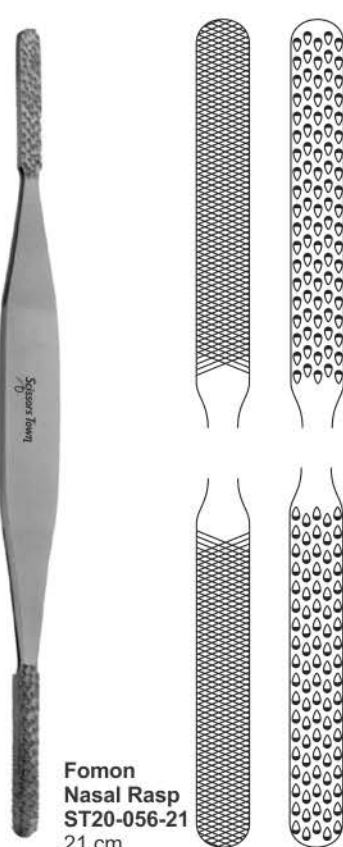
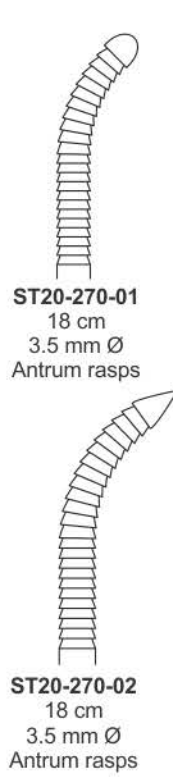
**Cottle Nasal Rasp
ST20-268-21
21 cm**



**Aufricht Nasal Rasp
Glabella Rasp,
backward cutting**



Wiener Nasal Rasp



**Fomon
Nasal Rasp
ST20-056-21
21 cm**

Raspeln mit Hartmetall

Rapes avec inserts de carbure de tungstene

limas con carburo de tungsteno

raspe con tungsteno



Fomon Rasp with Tungsten Carbide



ST20-274-01
20 cm
Teeth 12



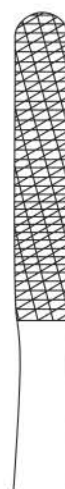
ST20-274-02
20 cm
Teeth 16



ST20-274-03
20 cm
Teeth 24



ST20-274-04
20 cm
Teeth 36



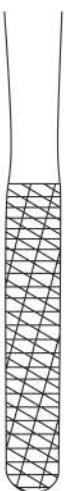
ST20-274-05
20 cm
Teeth 52



Fomon Rasp with Tungsten Carbide TC



ST20-275-01
20 cm
Teeth 14



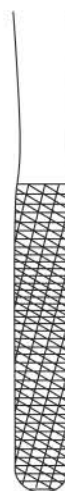
ST20-275-02
20 cm
Teeth 20



ST20-275-03
20 cm
Teeth 30



ST20-275-04
20 cm
Teeth 44



ST20-275-05
20 cm
Teeth 62

Septuminstrumente
instruments pour la cloison nasal

Instrumentos para el tabique nasal
Strumenti per il setto nasale



Bruenings-Brunk
ST20-281-19
19 cm
Antrum Retractor
Serrated



Reichert Epiglottis
Retractor
ST20-283-23
23 cm



Aufrecht 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

Septumzange und Schere
Pincès à septum et ciseaux

Fórceps y tijeras para septum
Setto pinze e forbici



**Ash Septum
Forceps**
ST20-306-23
23 cm



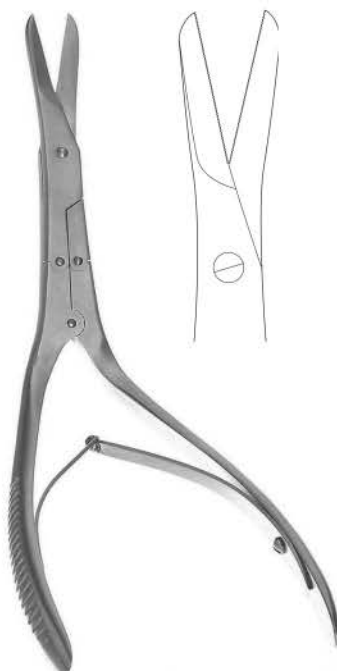
**Middleton-Jansen
Septum Forceps**
ST20-310-19 19 cm



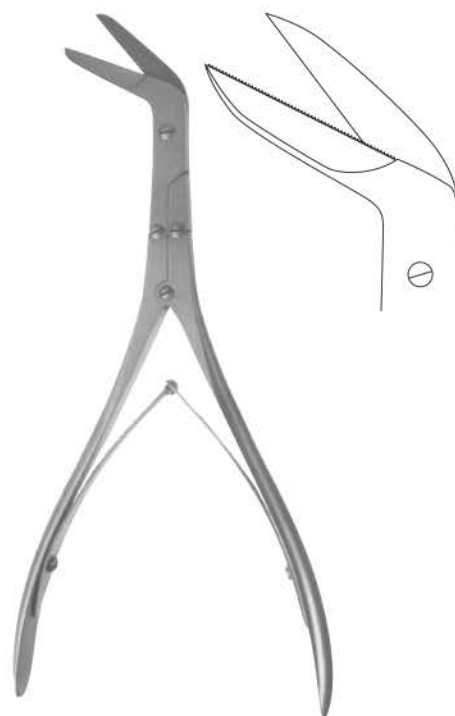
**Middleton-Jansen
Septum Forceps**
ST20-311-19 19 cm



**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
Laryngotomy scissors

Scharfe Nasenzangen

Pinces coupantes pour le nez

Pinzas nasales cortantes

Pinze taglienti per naso



Bruenings Nasal Cutting Forceps
19cm



ST20-323-01
Plain

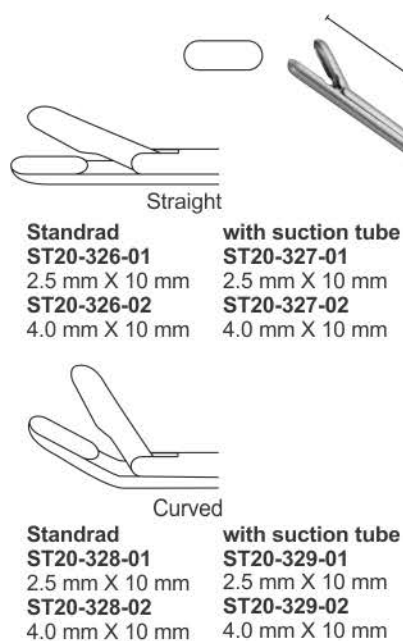
ST20-323-02



ST20-323-03
Fenestrated

ST20-323-04

Luc Nasal Cutting Forceps
20cm



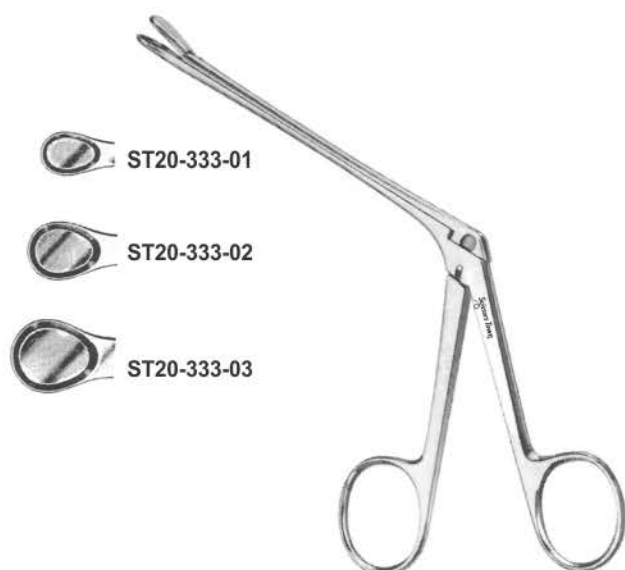
Takahashi Nasal Cutting Forceps
19cm



Love- Gruenwald Septum Forceps
13.5cm

Scharfe Nasenzangen
Pincès coupantes pour le nez

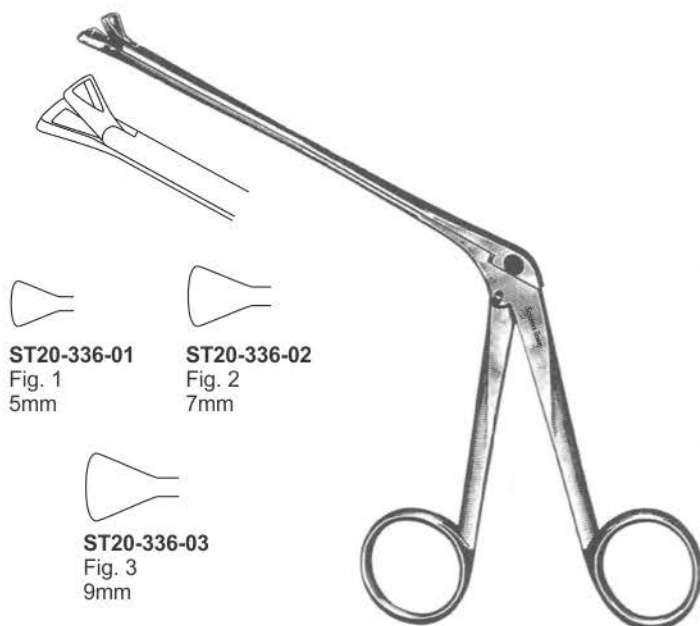
Pinzas nasales cortantes
Pinze taglianti per naso



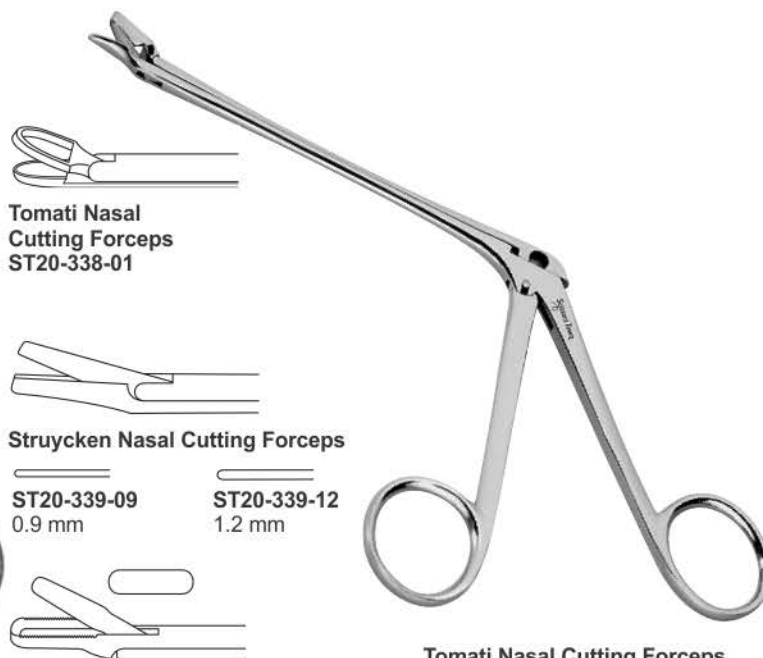
Watson-williams
Ethmoidal Forceps
12cm



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

Scharfe Nasenzangen
Pinces coupantes pour le nez

Pinzas nasales cortantes
Pinze taglianti 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



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



**Weil-Blakesley
Nasal Cutting Forceps**



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**

Nasenschneidezange und -schere
Pinces coupantes nasales et ciseaux

Fórceps y tijeras de corte nasal
Forbici e pinze da taglio nasali



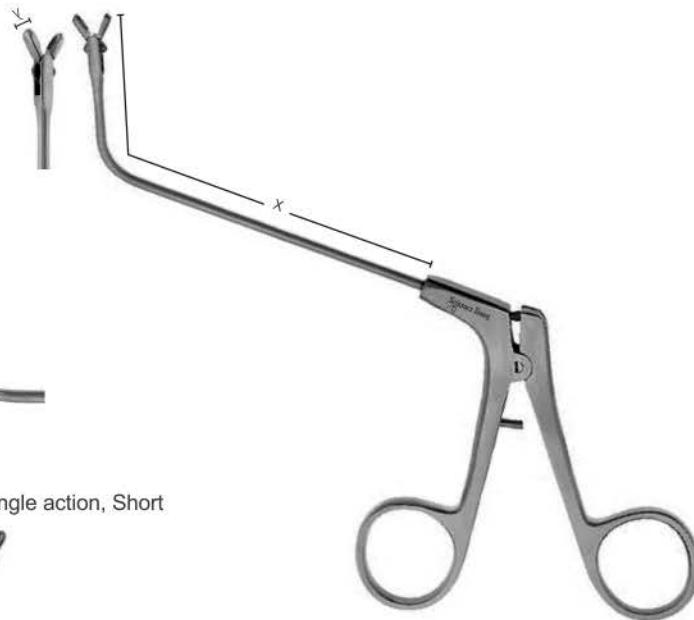
ST20-350-01
X = 10 cm
y - 3 mm
Straight vertical,
Double action



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



ST20-350-10
X = 10 cm
y - 3 mm
70° horizontal, Double action

ST20-350-09

X = 10 cm
y - 3 mm
70° Vertical, Single action, Short

ST20-350-11

X = 10 cm
y - 3 mm
70° horizontal, Single action



**Nasal Scissor Nasal
Cutting Forceps
ST20-352-01**
Serrated, Straight



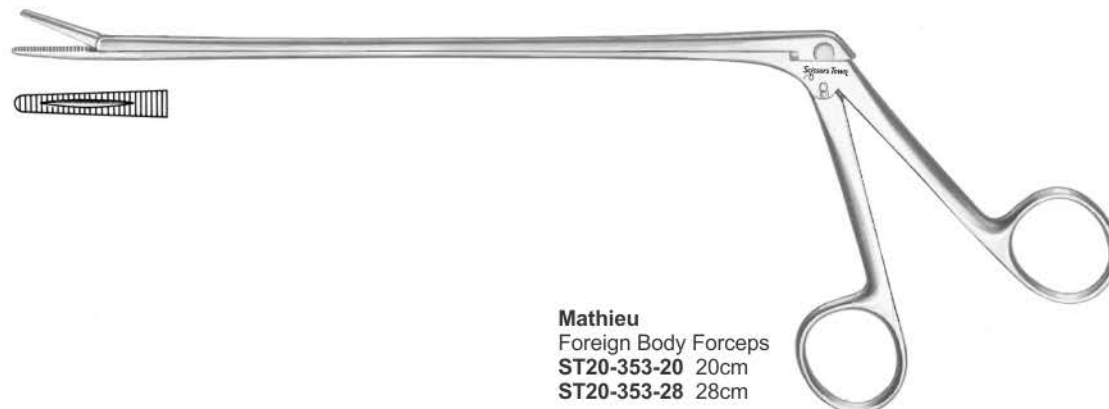
ST20-352-02
Serrated, Right



ST20-352-03
Serrated, Left



**Nasal Scissor
13.5cm**



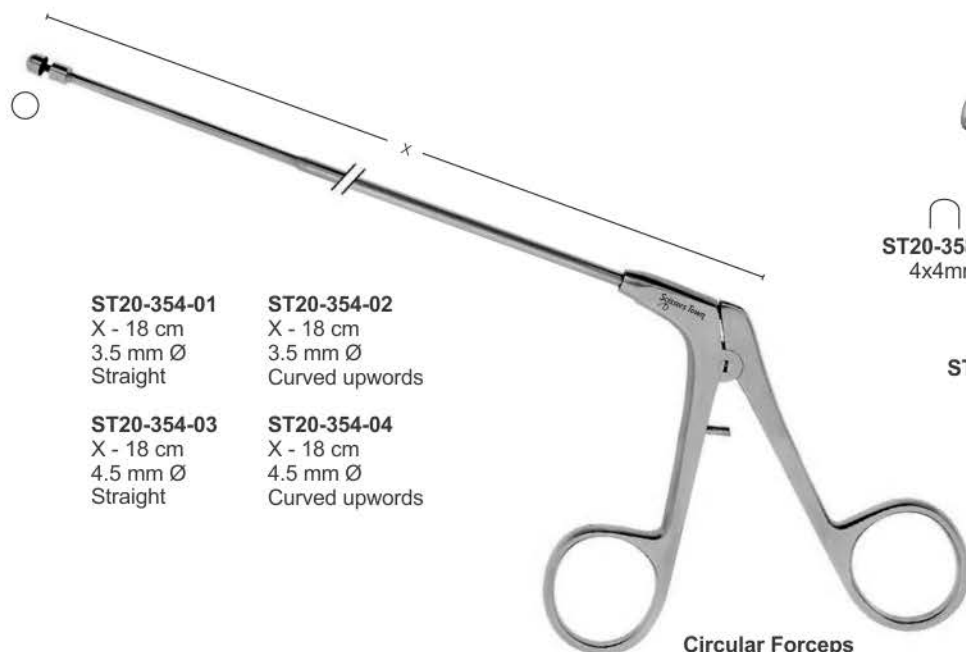
Mathieu
Foreign Body Forceps
ST20-353-20 20cm
ST20-353-28 28cm

Zirkular Stanze, antrumstanze

Pinza circular, pinza antrum

Pince circulaire, pince pour l'antrum

Pinza a taglio circolare, Pinze antrum



ST20-354-01
X - 18 cm
3.5 mm Ø
Straight

ST20-354-02
X - 18 cm
3.5 mm Ø
Curved upwards

ST20-354-03
X - 18 cm
4.5 mm Ø
Straight

ST20-354-04
X - 18 cm
4.5 mm Ø
Curved upwards

Circular Forceps

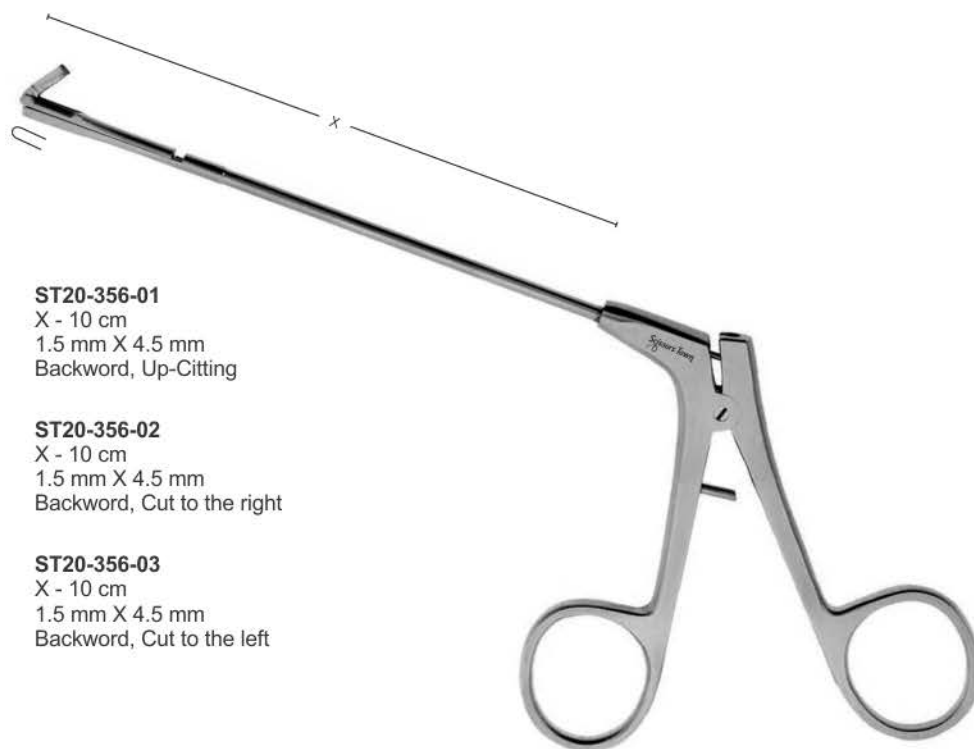


ST20-358-01
4x4mm

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
Backward, Up-Cutting

ST20-356-02
X - 10 cm
1.5 mm X 4.5 mm
Backward, Cut to the right

ST20-356-03
X - 10 cm
1.5 mm X 4.5 mm
Backward, 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

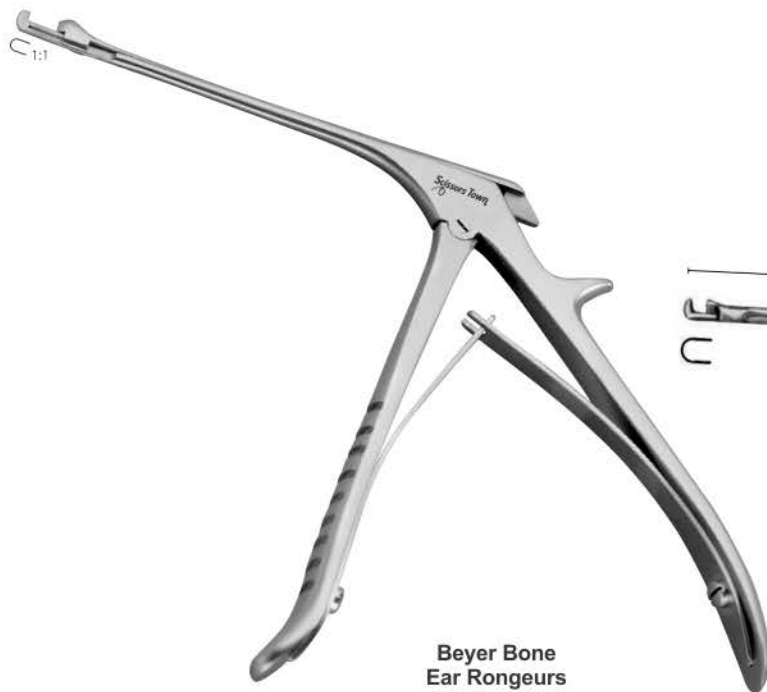


**Beyer Bone
Ear Rongeurs**

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°

Kehlkopfspiegel, Kropfinstrumente

Espejos laríngeos, instrumentos para bocio

Miroirs laryngés, instruments de goitre

Specchi laringei, strumenti per gozzo



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**



**Laryngeal Mirrors
with Handle**

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



**Michel Moveable
Mirror**

ST21-108-10 10 mm Ø
ST21-108-12 12 mm Ø
ST21-108-14 14 mm Ø
ST21-108-16 16 mm Ø
ST21-108-18 18 mm Ø

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

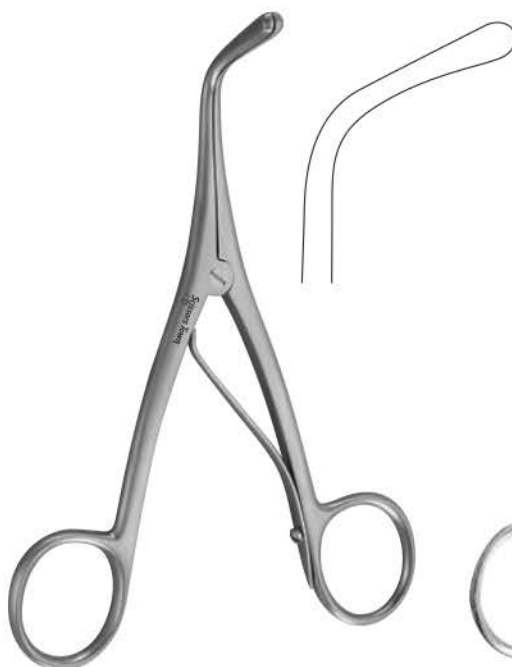
Dilatateurs pour la tracheotomie, Canules pour la tracheotomie

Dilatadores para la traqueotomia, Cabykas oara ka traqyea

Dilatatori tracheali, Cabyke 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	forceps 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



Schnidt Tonsil Seizing Forceps
ST21-137-19
19cm

ST21-138-19
19cm
Cvd.



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

Mandelmesser und Aufzüge

Couteaux et éleveurs d'amygdales

Cuchillos y elevadores de amígdalas

Coltelli e ascensori tonsillari



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
Tongue Spatula
ST21-197-18
18.5 cm



Doyen
Tongue Spatula
ST21-199-13
13.5 cm



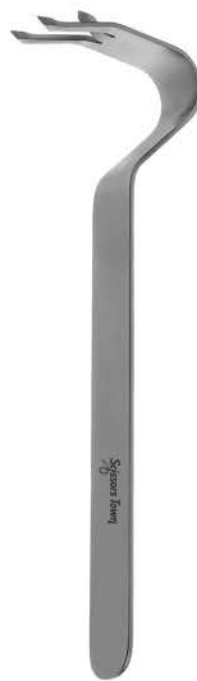
Cheek Retractor
ST21-200-14
14.5 cm



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

Lippen- und Wangenhalter, Gewebehalter

Retractores de labios y mejillas, retractores de tejidos

Écarteurs de lèvres et de joues, écarteurs de tissus

Divaricatori per labbra e guance, Divaricatori per tessuti



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



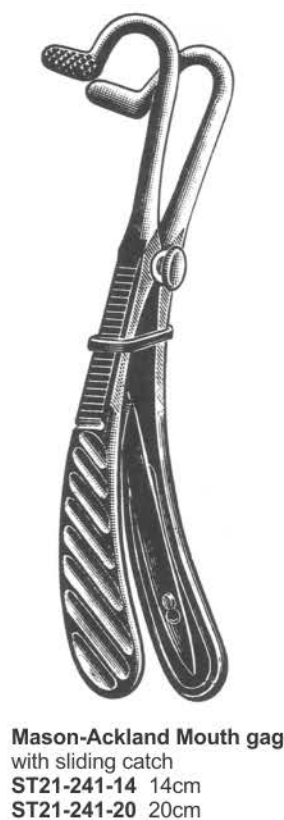
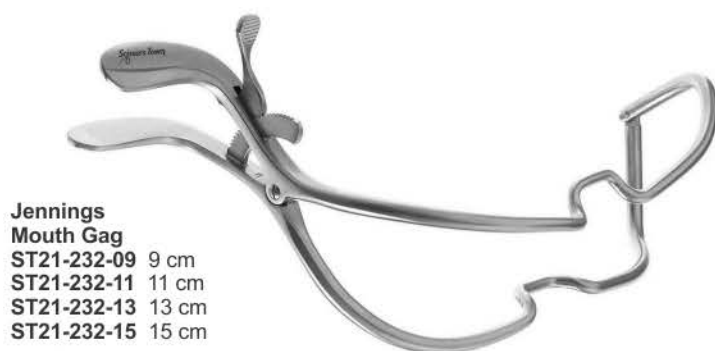
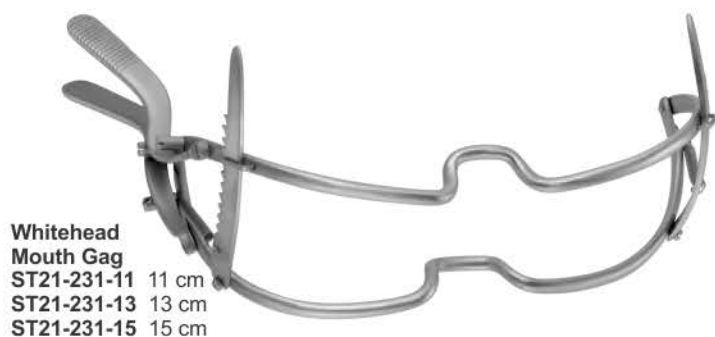
Obwegeser
Soft Tissue Retractor
ST21-217-21
21.5 cm



Obwegeser
Nasal Spine Retractor
ST21-218-22
22 cm



Obwegeser
Ramus Retractor
ST21-219-22
22 cm





**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

Mundknebel

mordazas bucales

Bâillons de bouche

Gag in bocca



**McLvor Mouth Gag
Handle
ST21-250-04**



**Roser-Knig
ST21-251-13
Mouth Gag
13.5 cm**

**McLvor Mouth Gag
Complete Set
ST21-250-00**



**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**

Adenoide Küretten
Curettes adenoïdes

Curetas para adenoides
Curette adenoidi



ST21-255-01
21 cm



ST21-255-02
21 cm



ST21-255-03
21 cm



ST21-255-04
21 cm

**St. Clair-Thomson
Adenoid Curette**



ST21-257-01
22 cm



ST21-257-02
22 cm



ST21-257-03
22 cm



ST21-257-04
22 cm

**Barnhill
Adenoid Curette**



ST21-259-01
22 cm
Straight



ST21-259-02
22 cm
Straight



ST21-259-03
22 cm
Straight

**Beckmann
Adenoid Curette**



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



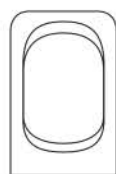
ST21-260-06
22 cm
Curved

Polypenküretten, Mandelmesser und Schlingen
Curettes adénoïdes, couteaux à amygdales et collets

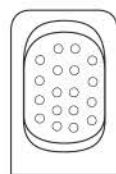
Curetas para adenoides, cuchillos para amígdalas y asas
Curette adenoidi, coltelli tonsillari e lacci



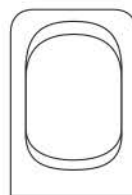
La Force



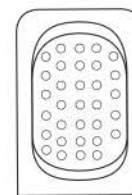
La Force
adenotome
unperforated
Fig 1
ST21-263-11
21.5 cm
25 x 16 mm
Infant



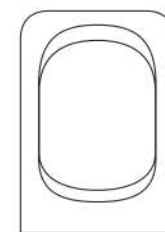
La Force
adenotome
perforated
Fig 1
ST21-263-12
21.5 cm
25 x 16 mm
Infant



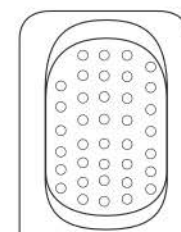
La Force
adenotome
unperforated
Fig 2
ST21-263-21
24 cm
26 x 19.3mm
Medium



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



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



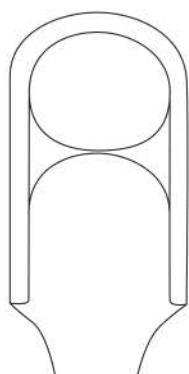
Bruenings
ST21-271-01
10 m 33 ft
0.3 mm Ø
ST21-271-02
10 m 33 ft
0.4 mm Ø



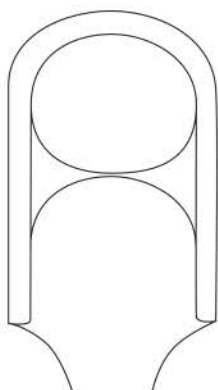
Bruenings
ST21-272-01
40 mm
Package of 100 pieces
ST21-272-02
50 mm
Package of 100 pieces



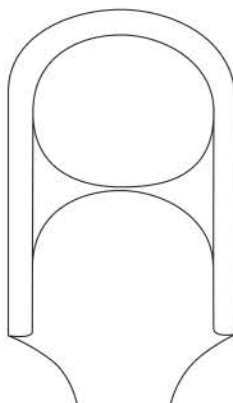
Bruenings Tyding Tonsil Snare
ST21-270-00
With one straight tip



Blade
Fig 1
ST21-273-01



Blade
Fig 2
ST21-273-02

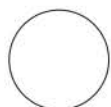


Blade
Fig 3
ST21-273-03

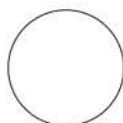


**Sluder-Ballenger Tonsil
Guillotines &
Punch Forceps
ST21-273-00**
complete set with 3 blades

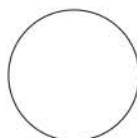
**Sluder-Ballenger
Tonsil Guillotines
& Punch Forceps
Handle
ST21-273-04**
Handle



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

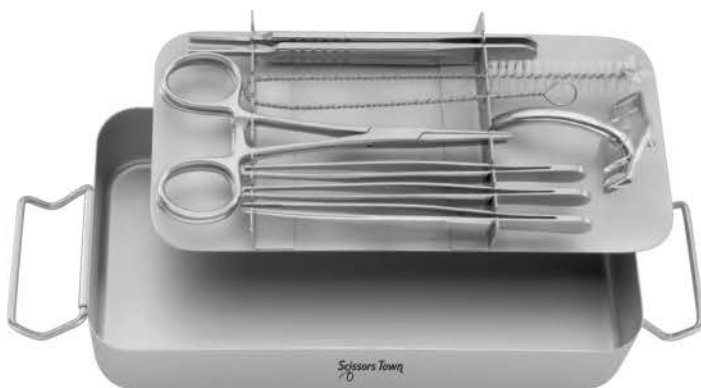


**Hartmann Tonsil Guillotines
& Punch Forceps**

Broncho-Oesophagoskopiezangen
Pinces pour broncho-oesophagoscopie

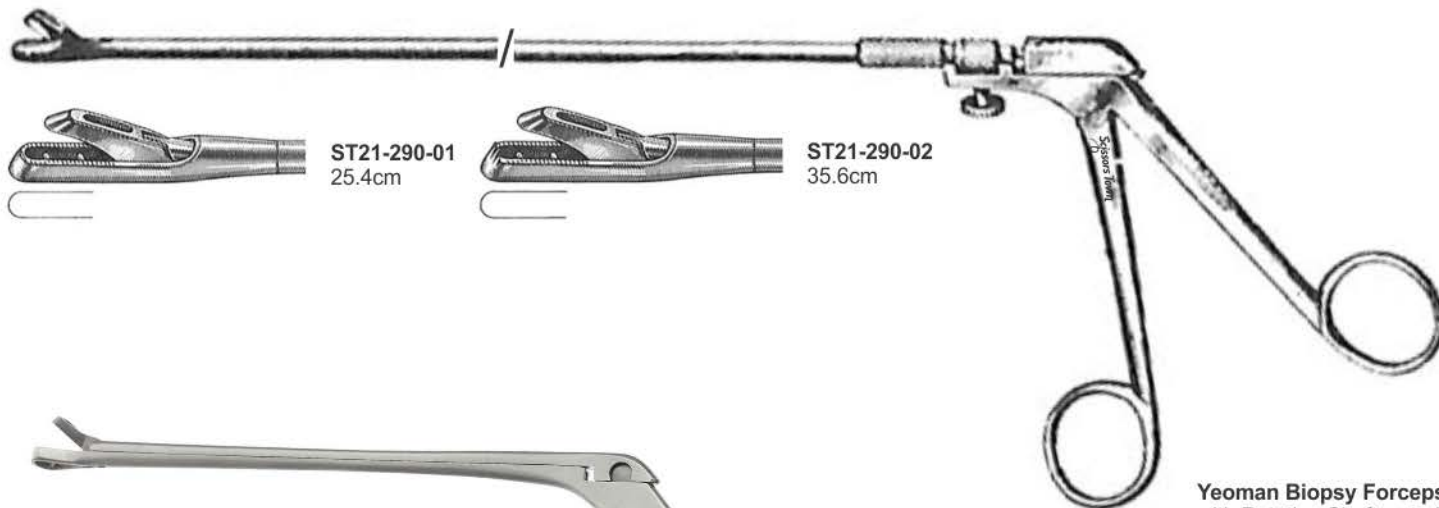
Pinzas para bronch-esofagoscopia
Pinze per bronco-oesophagoscopia

TRACHEOTOMY SET

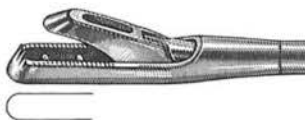


ST21-280-00

Tracheotomy Broncho-Oesophagocopy 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

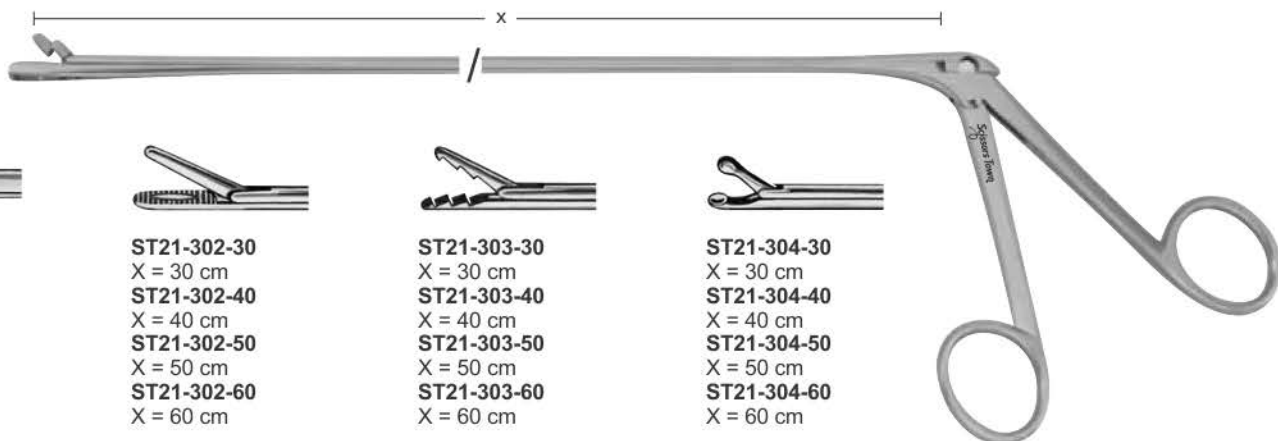


Meltzer Adenoid Punch
ST21-292-12 12.7 cm
shaft, small Triangular jaws,
with basket, size 1

Yeoman Biopsy Forceps
with Rotating Shafts, straight
4 X 8 mm bite, with basket

Mikro Instrumente für laryngo broncho Oesophagoskopie
Micro instruments pour laryngo-bronco-oesophagoscopie

micro instrumental para laringo bronco esofagoscopia
Micro strumenti per laringo bronco esofagoscopia



**Chevalier-Jackson
Broncho Oesophagoscope
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



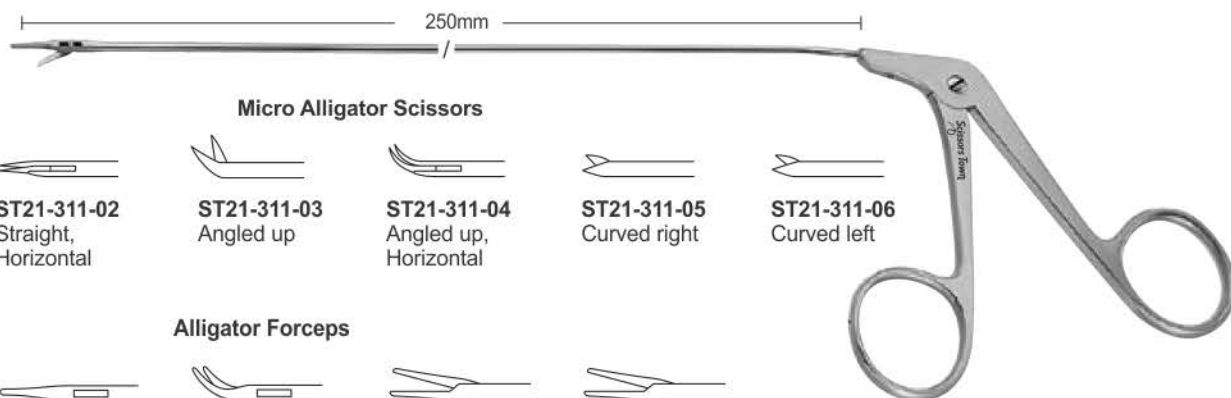
ST21-305-30
X = 30 cm
ST21-305-40
X = 40 cm
ST21-305-50
X = 50 cm
ST21-305-60
X = 60 cm



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



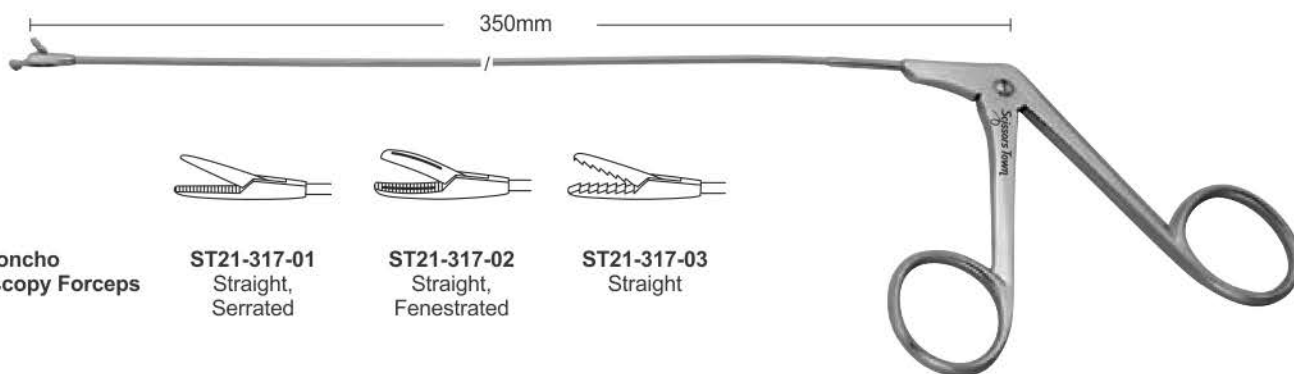
ST21-314-01
Oval

Mikro Instrumente für 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

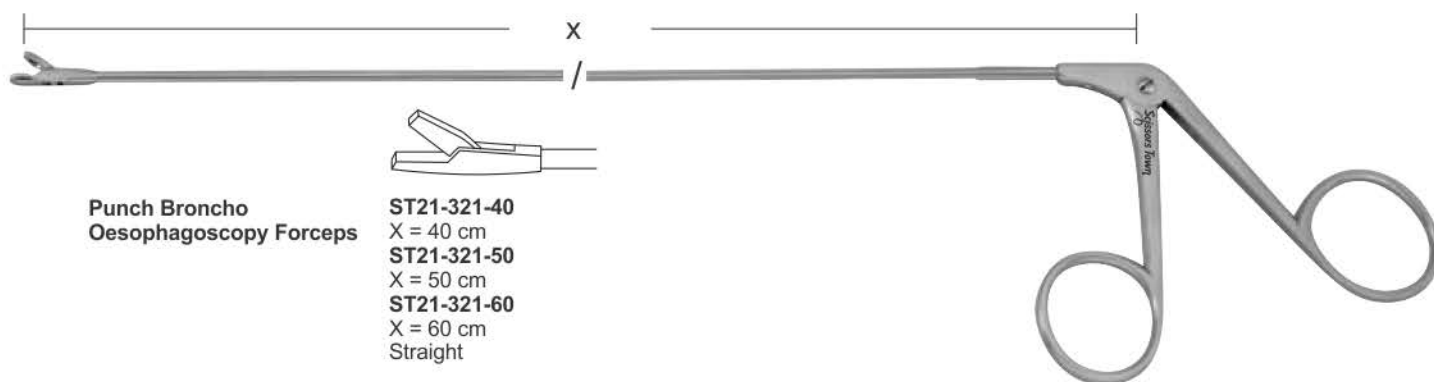


ST21-319-02
Angled up



**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**



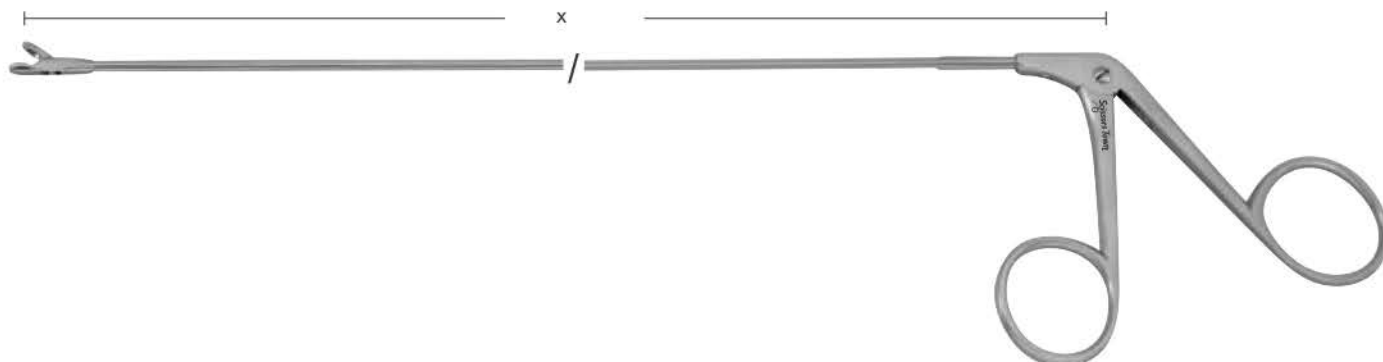
ST21-322-40
X = 40 cm
ST21-322-50
X = 50 cm
ST21-322-60
X = 60 cm
Straight,
Serrated



ST21-323-40
X = 40 cm
ST21-323-50
X = 50 cm
ST21-323-60
X = 60 cm
Straight,
Fenestrated



ST21-324-40
X = 40 cm
ST21-324-50
X = 50 cm
ST21-324-60
X = 60 cm
Straight



**Cup shaped Broncho
Oesophagoscope 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
Oesophagoscope 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-Pharyngeal-Zange
Pince nasopharyngée

forceps nasofaríngeos
Forcipe nasofaríngeo



St. Clair-Thompson cutting
Naso-pharyngeal forceps
ST21-345-18 18cm



Jurasz cutting Naso-pharyngeal
forceps chaid
ST21-346-19
19cm



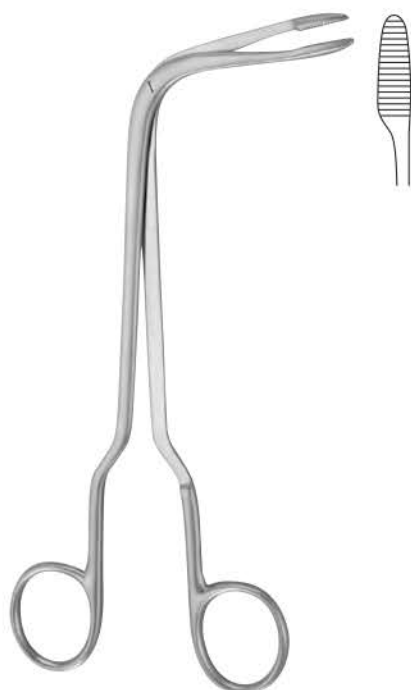
Jurasz
Naso-pharyngeal forceps
ST21-347-01 Fig. 1
ST21-347-02 Fig. 2
21cm



Jatho Naso-pharyngeal Forceps
with fenestrated cup-shaped
ST21-349-15 15cm

Kehlkopfpolypenzangen
Pinces a polypes laryngiens

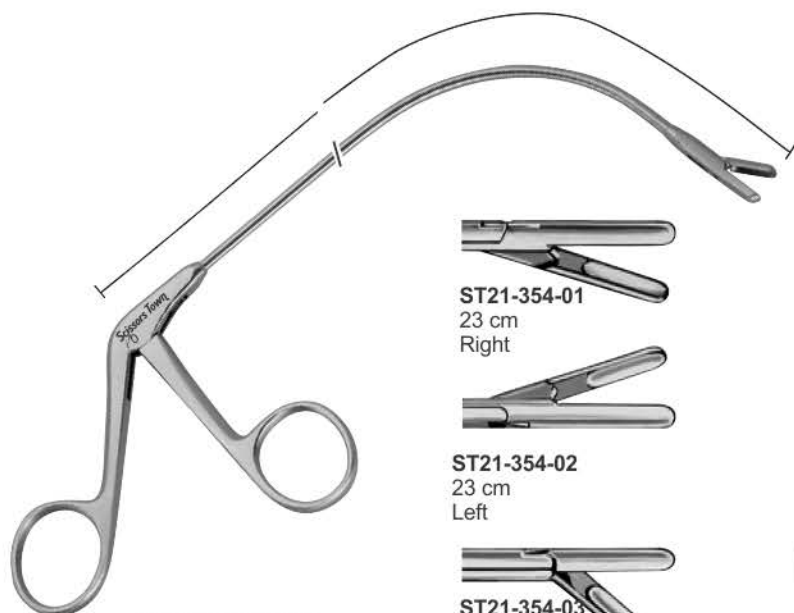
Pinzas para polipos laringeos
Pinze per polipi laringei



**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



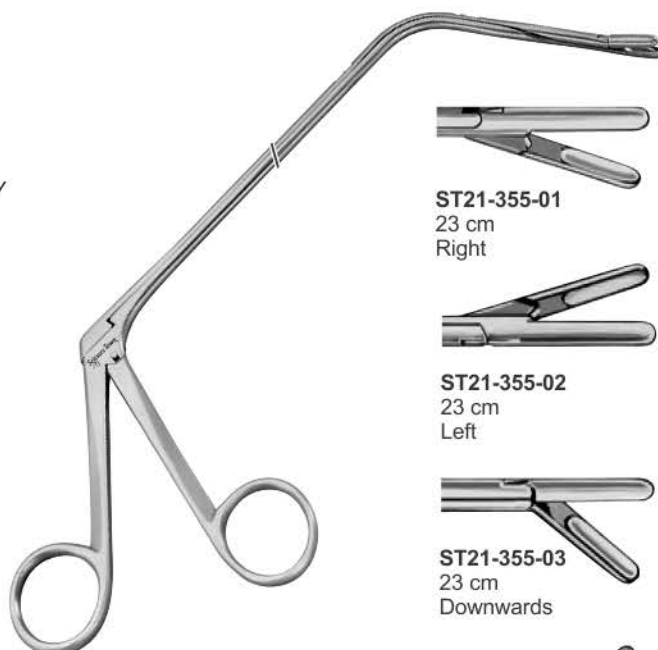
ST21-354-02
23 cm
Left



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

Laryngoskope	laringoscopios
Laryngoscopes	Laringoscopi

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 Laryngoscope
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

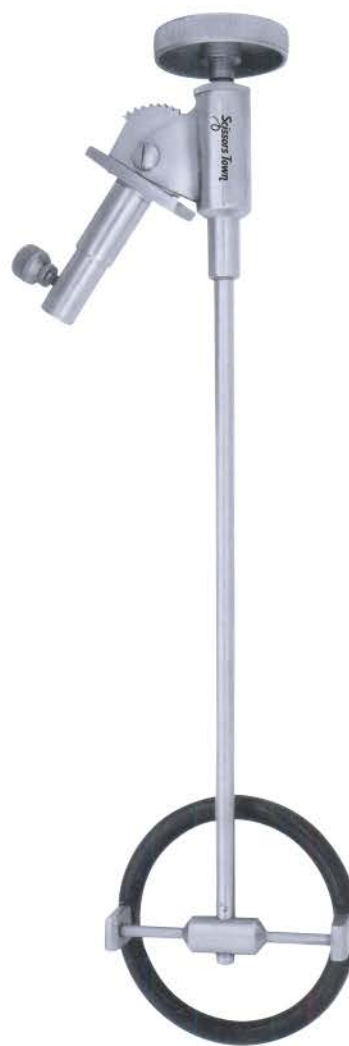
Tucker Mid-Lighted Side Slide Laryngoscope
ST21-376-01 Adult
Overall length 121mm, min. I.D. 10.7mm



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 x 32, 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