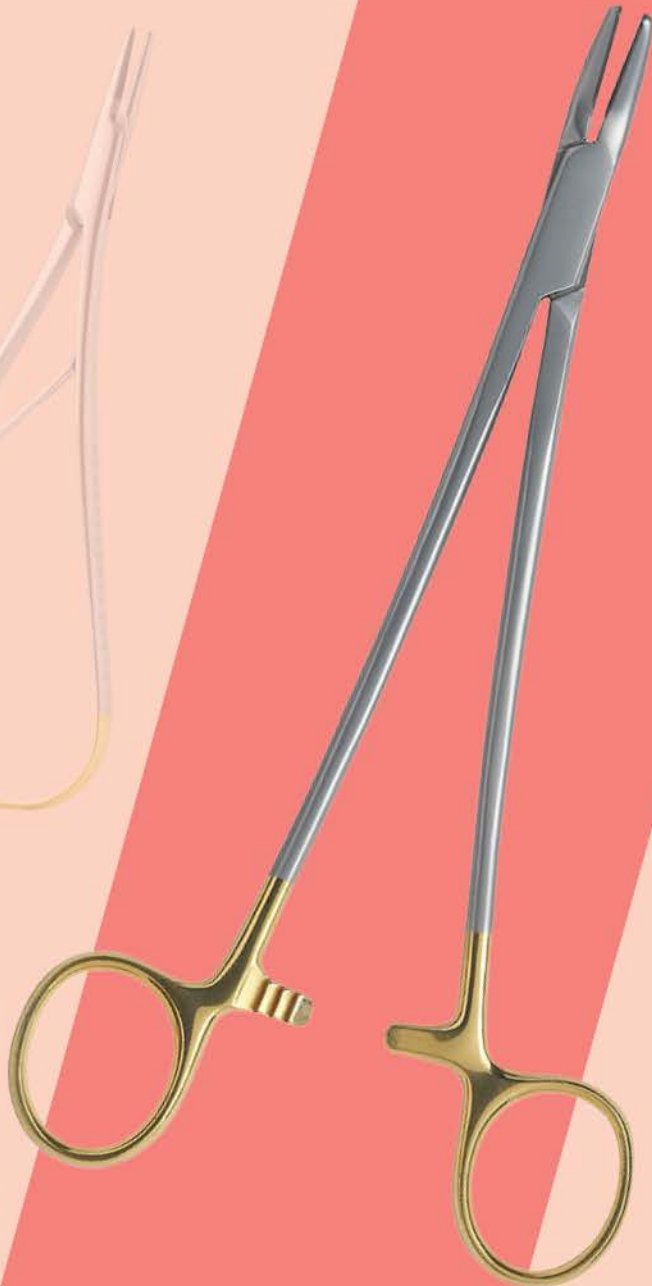




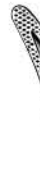
NEEDLE HOLDERS SUTURING INSTRUMENTS

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



							
ST13-101-12	ST13-101-14	ST13-101-16	ST13-101-18	ST13-101-20	ST13-101-24	ST13-101-26	ST13-101-30
12.5 cm	14 cm	16 cm	18 cm	20 cm	24 cm	26 cm	30 cm
Serrated-Grooved	Serrated-Grooved	Serrated-Grooved	Serrated-Grooved	Serrated-Grooved	Serrated-Grooved	Serrated-Grooved	Serrated-Grooved

							
ST13-102-12	ST13-102-14	ST13-102-16	ST13-102-18	ST13-102-20	ST13-102-24	ST13-102-26	ST13-102-30
12.5 cm	14 cm	16 cm	18 cm	20 cm	24 cm	26 cm	30 cm
Serrated-Grooved Curved	Serrated-Grooved Curved	Serrated-Grooved Curved	Serrated-Grooved Curved	Serrated-Grooved Curved	Serrated-Grooved Curved	Serrated-Grooved Curved	Serrated-Grooved Curved



							
ST13-103-12	ST13-103-14	ST13-103-16	ST13-103-18	ST13-103-20	ST13-103-24	ST13-103-26	ST13-103-30
12.5 cm	14 cm	16 cm	18 cm	20 cm	24 cm	26 cm	30 cm
Serrated	Serrated	Serrated	Serrated	Serrated	Serrated	Serrated	Serrated

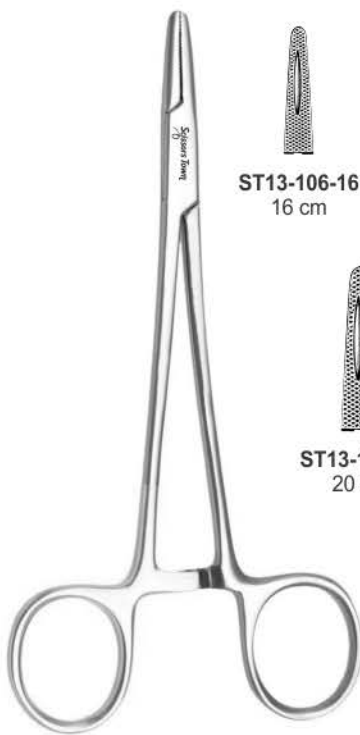
							
ST13-104-12	ST13-104-14	ST13-104-16	ST13-104-18	ST13-104-20	ST13-105-24	ST13-104-26	ST13-104-30
12.5 cm	14 cm	16 cm	18 cm	20 cm	24 cm	26 cm	30 cm
Serrated Curved	Serrated Curved	Serrated Curved	Serrated Curved	Serrated Curved	Serrated Curved	Serrated Curved	Serrated Curved

Porta-agujas

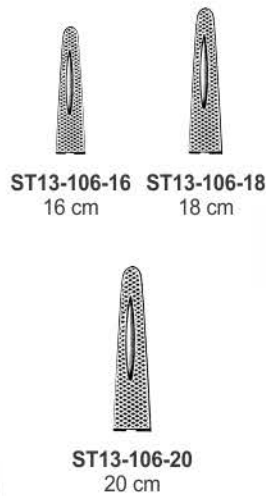
Nadelhalter

Porta aghi

Prote-aiguilles



**Mayo-Hegar
Needle Holders**
Serrated-Grooved
left handed



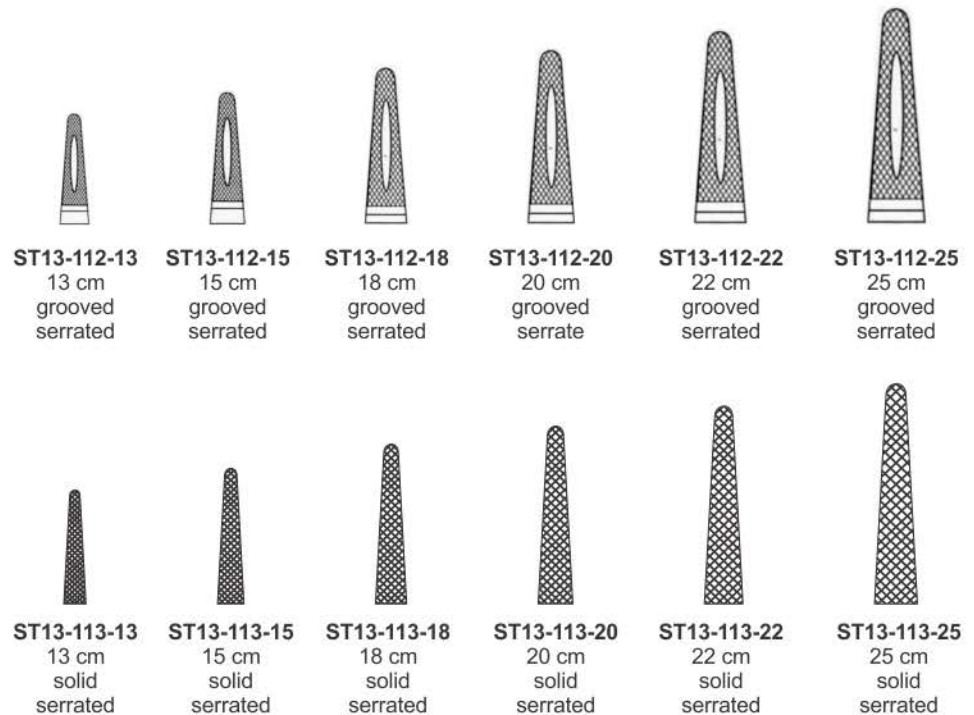
**Brown
Needle Holder**



**Baby Crile-Wood
Needle Holder**

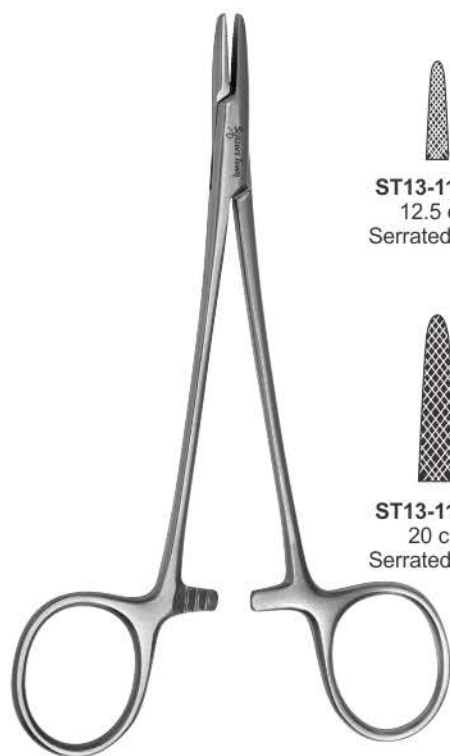


**Crile-Wood
Needle Holder**

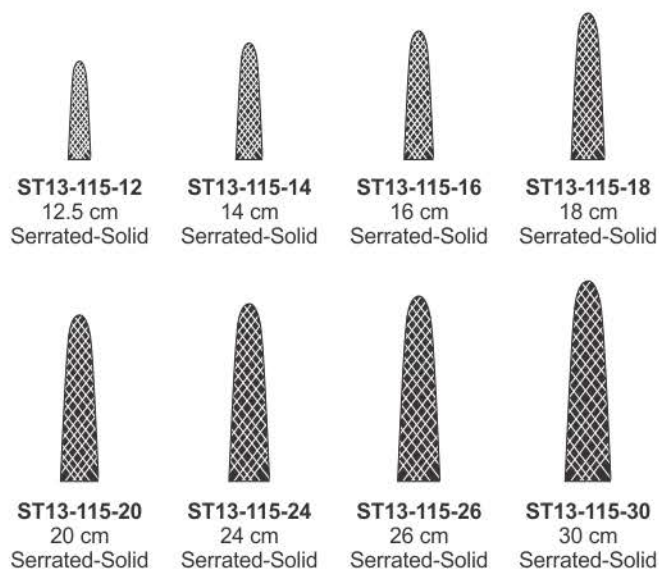


Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



**Baumgartner
Needle Holder**

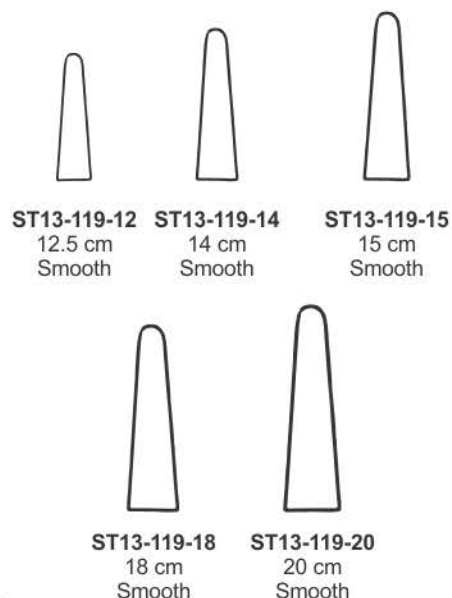


**Mass. General Hospital
Needle Holders**

ST13-117-17
17 cm



**Webster
Needle Holder**



Adson Needle Holders

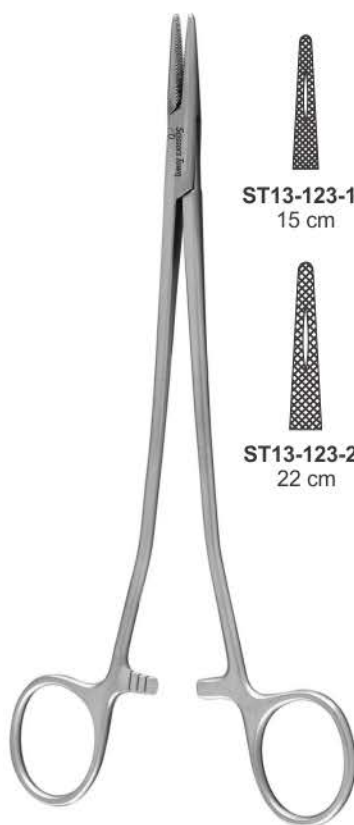
ST13-121-18
18 cm

Porta-agujas

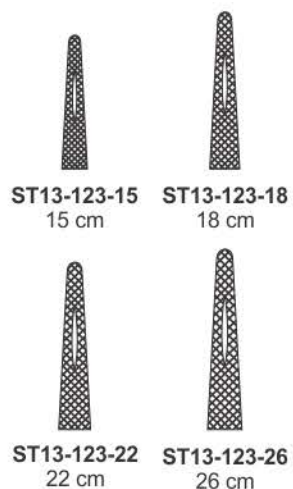
Nadelhalter

Porta aghi

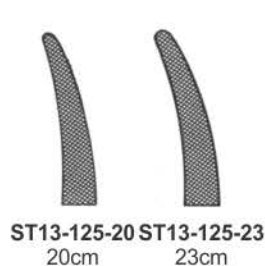
Prote-aiguilles



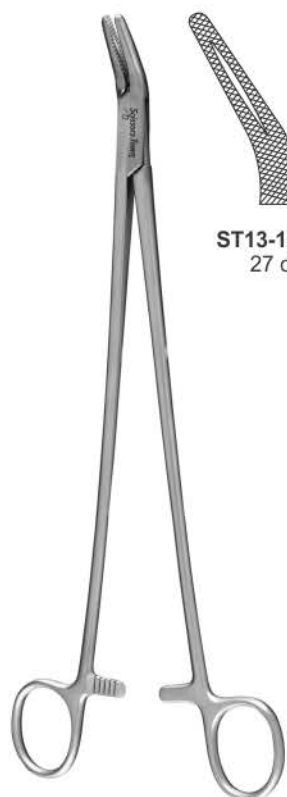
Sarot Needle Holders



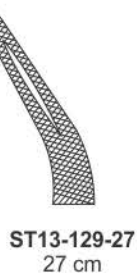
Julian



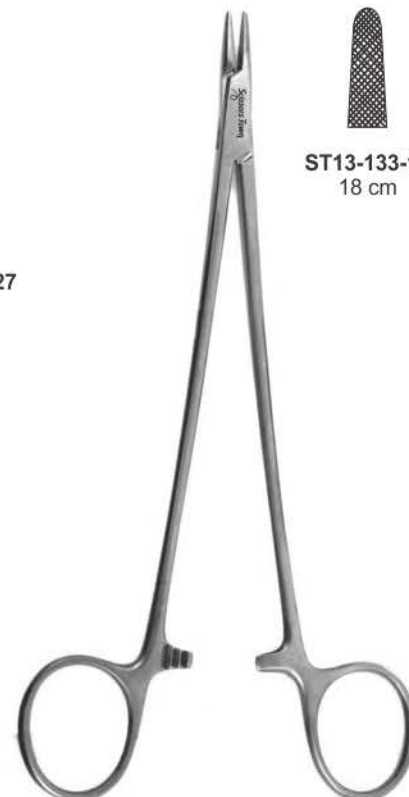
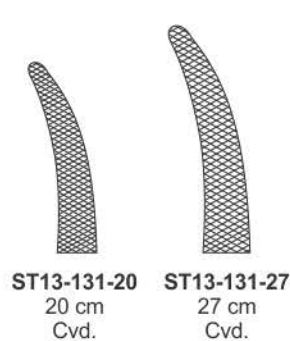
Jameson Needle Holders



Finocchietto Needle Holders



Heaney Needle Holders

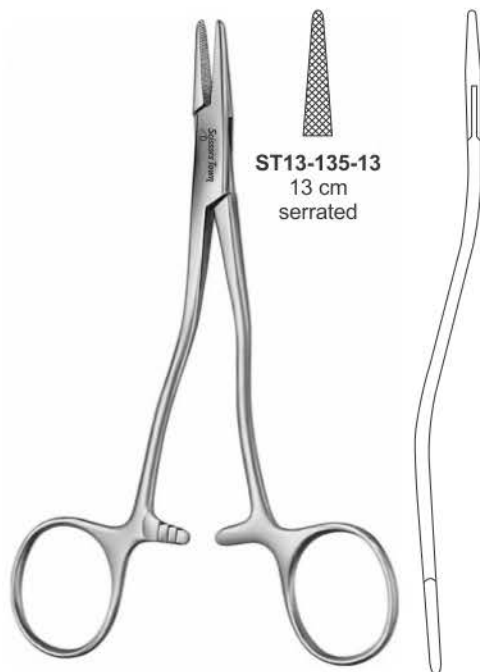


New Orleans Needle Holders



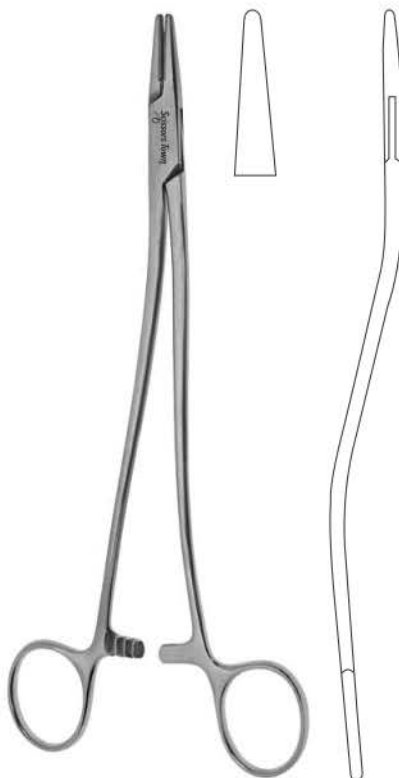
Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi

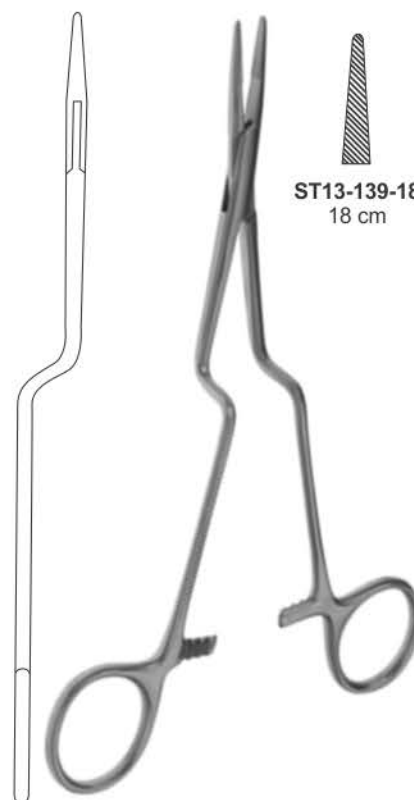


ST13-135-13
13 cm
serrated

Kilner Needle Holders

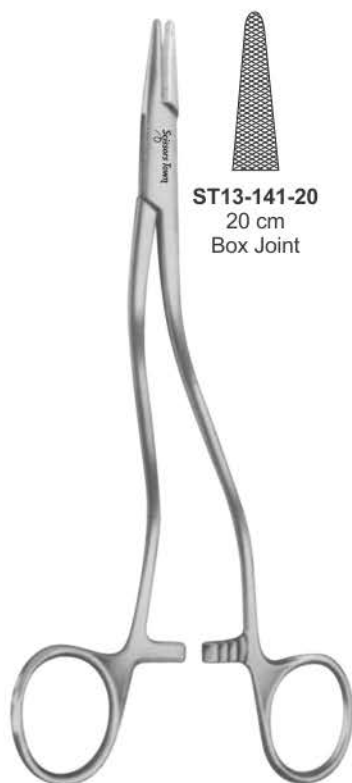


Wertheim Needle Holders
ST13-137-20 20 cm
ST13-137-24 24 cm



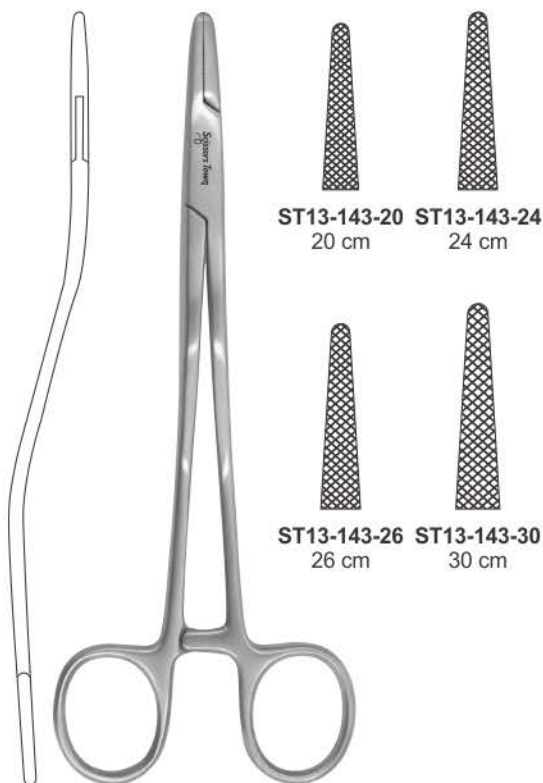
ST13-139-18
18 cm

Jacobson Needle Holders



ST13-141-20
20 cm
Box Joint

**Thomson Walker
Needle Holders**



ST13-143-20 20 cm
ST13-143-24 24 cm

ST13-143-26 26 cm
ST13-143-30 30 cm

Bozemann Needle Holders



ST13-145-27
27 cm
Serrated

**Masson-Luethy
Needle Holders**

Porta-agujas

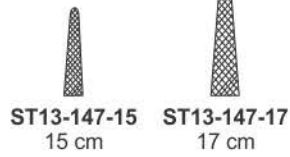
Nadelhalter

Porta aghi

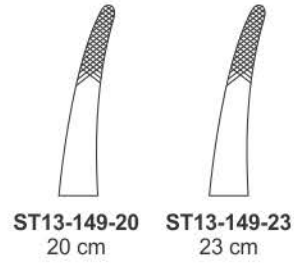
Prote-aiguilles



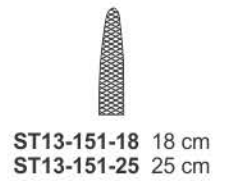
Senning Needle Holders
(Schwed. Model)



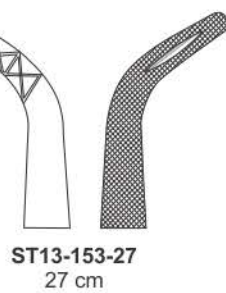
Stratte Needle Holders



Nauntun Morgan Needle Holders
Compound Action Joint.



Johnson Needle Holders



Wangenstein
Needle Holders

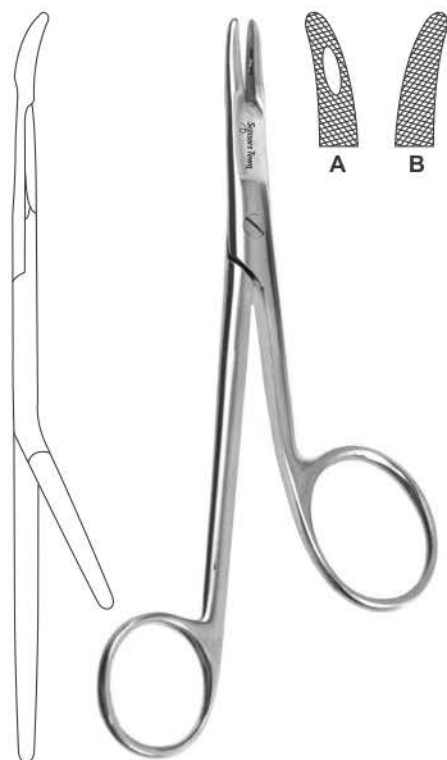


Masson Needle Holder



Nadelhalter
Prote-aiguilles

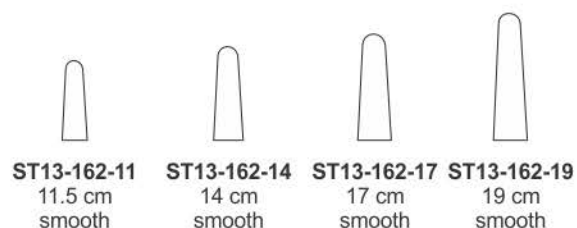
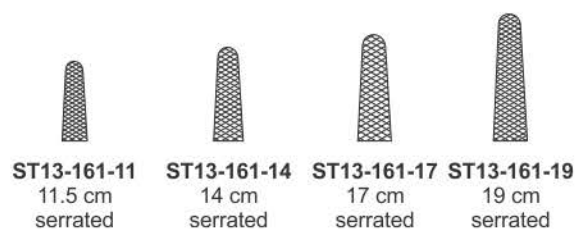
Porta-agujas
Porta aghi



Gillies Needle Holders
ST13-159-16 16 cm



Olsen-Hegar Needle Holders



Halsey Needle Holders



Derf Needle Holders



Neivert Needle Holders

Porta-agujas
Porta aghi

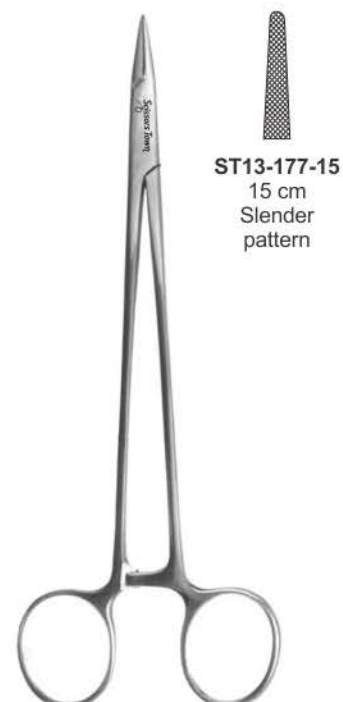
Nadelhalter
Prote-aiguilles



Doyen Needle Holders



Collier Needle Holders



Crile-Murray
Needle Holders



Derf-Converse
ST13-179-12
12.5cm



Converse
ST13-181-15
15cm



Metzenbaum
Needle Holders

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



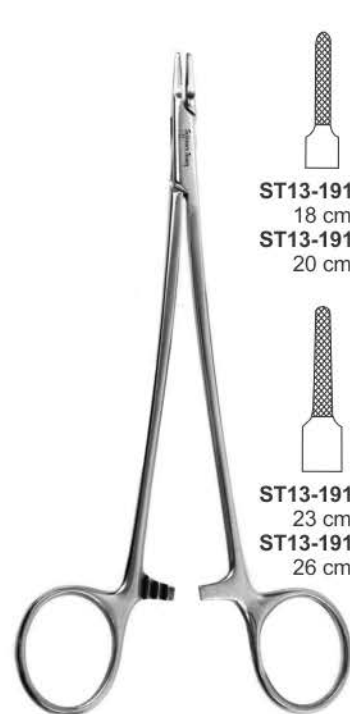
De Bakey Needle Holders
ST13-185-18 18 cm
ST13-185-20 20 cm
ST13-185-22 22 cm
ST13-185-25 25 cm



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



Cooley Intracardiac Needle Holders
Straight, narrow jaw.

ST13-191-18 18 cm
ST13-191-20 20 cm

ST13-191-23 23 cm
ST13-191-26 26 cm



Debakey Cardiovascular Needle Holders
Delicate patterns.
Straight jaw, serrated.

ST13-193-18 18 cm

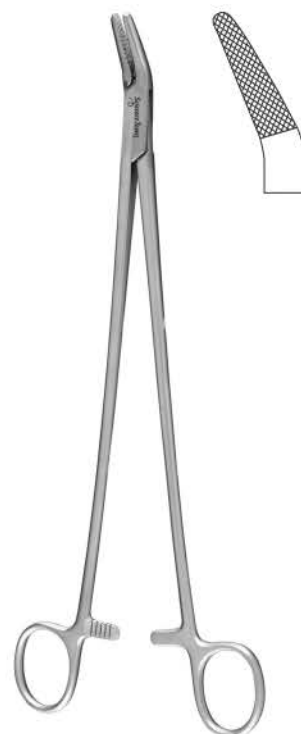
ST13-193-23 23 cm

ST13-193-27 27 cm

ST13-193-30 30 cm



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

Porta-agujas
Porta aghi

Nadelhalter
Prote-aiguilles



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



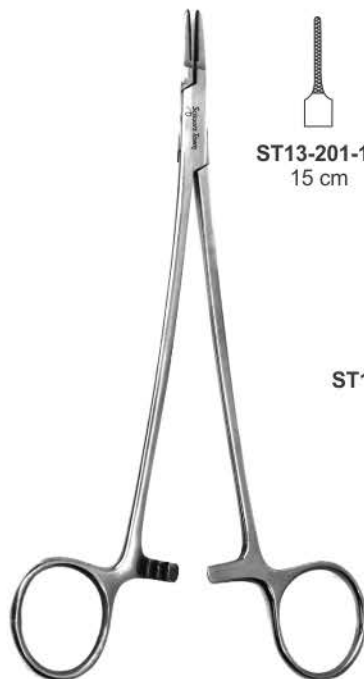
ST13-200-18
Narrow jaws
serrated
18 cm



ST13-200-20
Narrow jaws
serrated
20 cm



ST13-200-23
Narrow jaws
serrated
23 cm



Micro Ryder Needle Holders



ST13-201-15
15 cm



ST13-201-18
18 cm



ST13-201-20
20 cm



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

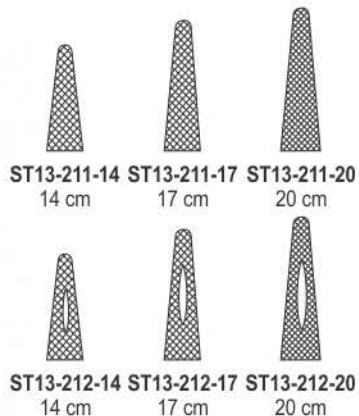


Nadelhalter
Prote-aiguilles

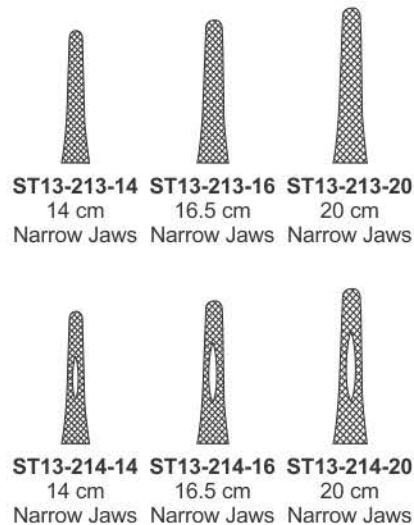
Porta-agujas
Porta aghi



Mathieu Needle Holders



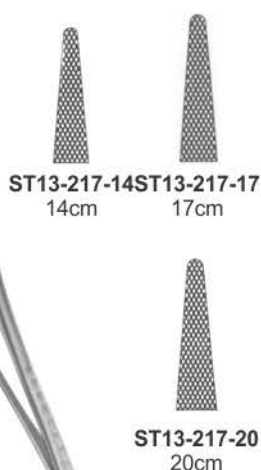
Mathieu Needle Holders



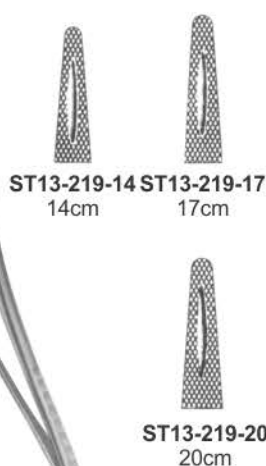
Mathieu Needle Holder
Joint Off Wise
ST13-215-14
14cm



MATHIEU



MATHIEU
with groove



Crile Needle Holders



Toennis Needle Holders

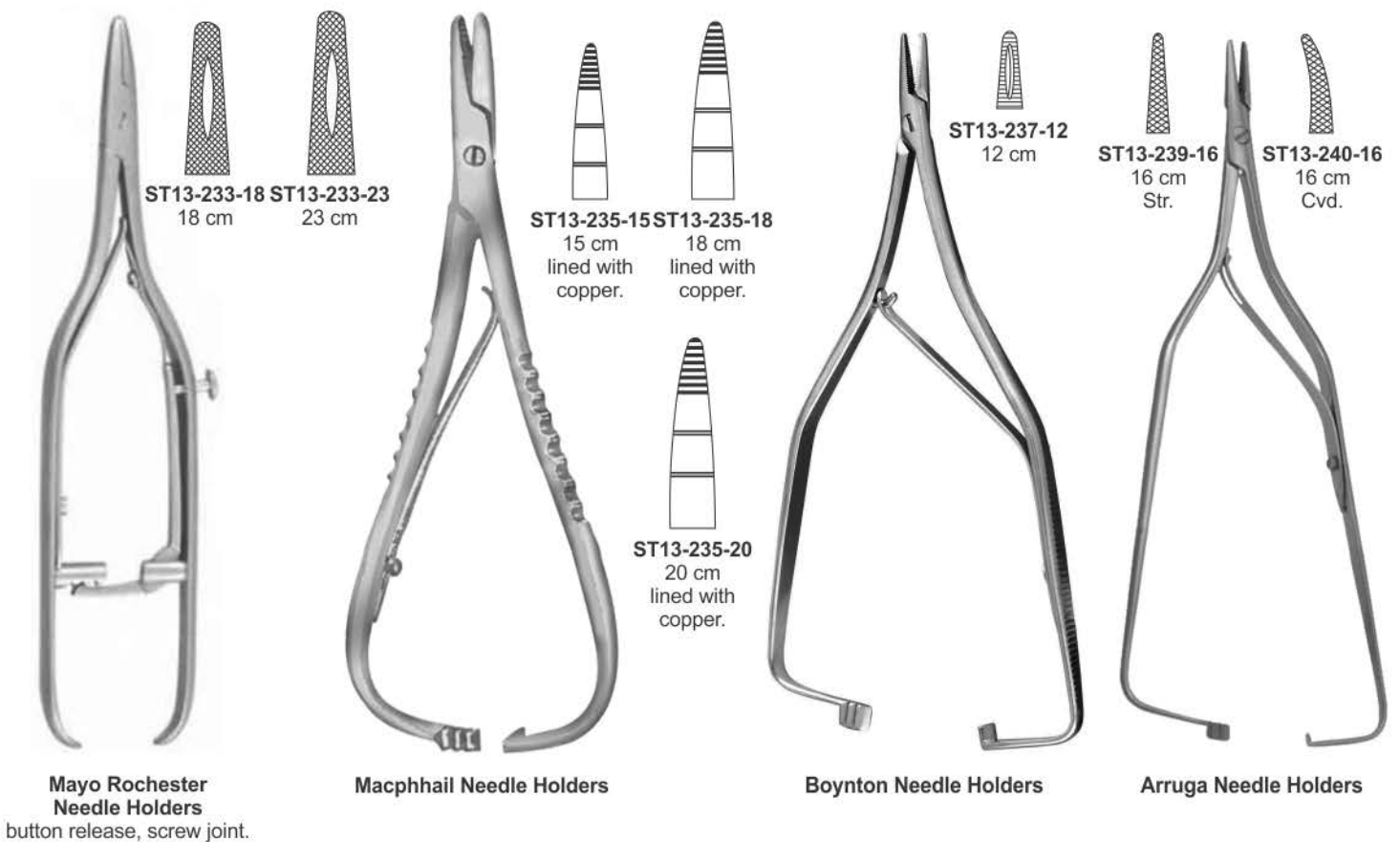
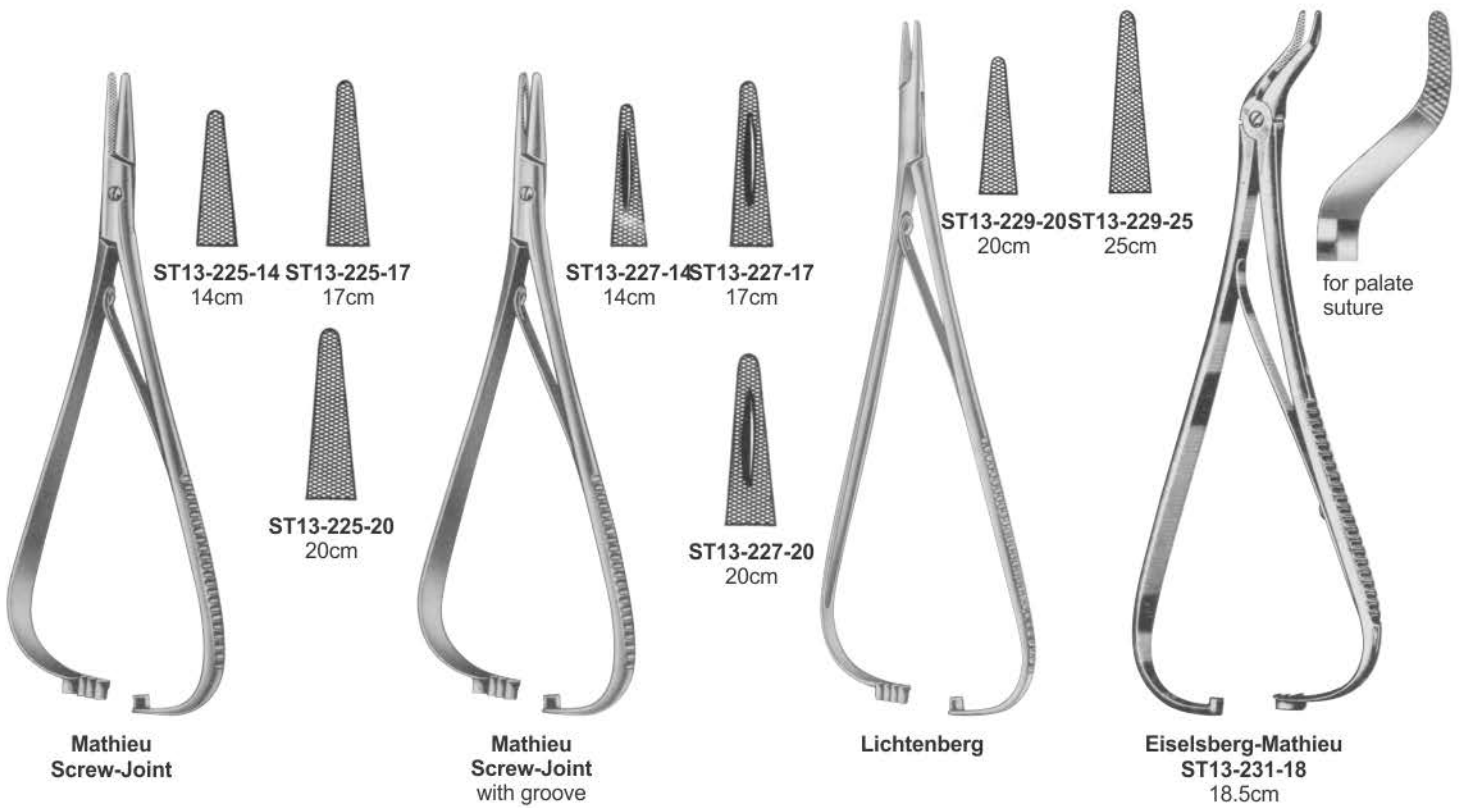


Porta-agujas

Nadelhalter

Porta aghi

Prote-aiguilles



Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



Potts-Smith
ST13-243-22
22cm



Stevens
ST13-243-15
15cm



ST13-245-14
14 cm
Serrated



ST13-246-14 14 cm Serrated Str.
ST13-247-14 14 cm Serrated Cvd.

Kalt Needle Holders

Arruga Needle Holders



Castroviejo Needle Holders

ST13-251-12
12 cm
Smooth Str
with lock

ST13-252-12
12 cm
Smooth Cvd
with lock



Barraquer-Troutman 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 Micro Needle Holders
Smooth with lock

ST13-255-11
11 cm
ST13-255-13
13 cm
Straight

ST13-256-11
11 cm
ST13-256-13
13 cm
Curved



Barraquer Needle Holders
Smooth without lock

ST13-257-11
11 cm
ST13-257-13
13 cm
Straight

ST13-258-11
11 cm
ST13-258-13
13 cm
Curved

Porta-agujas
Porta aghi

Nadelhalter
Prote-aiguilles



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	ST13-263-10 10 cm ST13-263-14 14 cm Straight
				
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	



Troutman
Needle Holders
Smooth without lock


ST13-264-10 10 cm ST13-264-14 14 cm Curved



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



YASARGIL
with catch
20cm

	
ST13-271-20 straight	ST13-272-20 curved



Castroviejo Olsen Hegar /
Needle Holders / Scissors

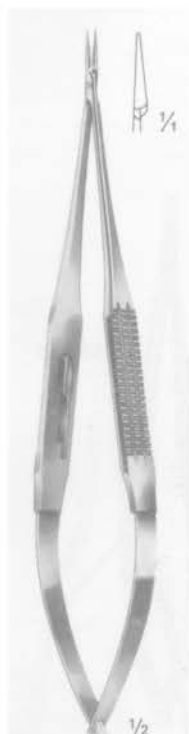

ST13-275-13 13 cm ST13-275-15 15 cm

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



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.



ST13-288-16
16 cm
Smooth
Cvd.

Micro Needle Holders

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

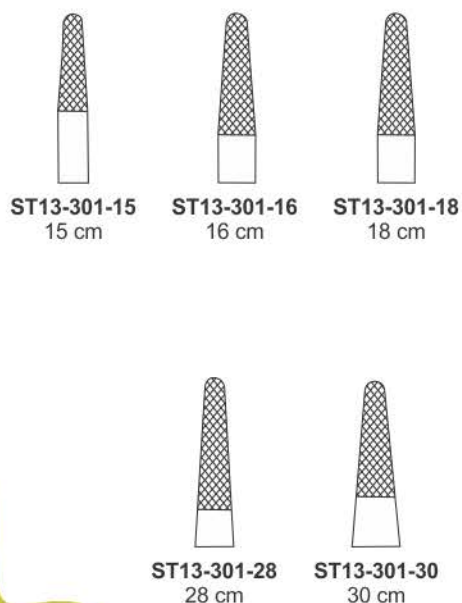
Nadelhalter

Porta aghi

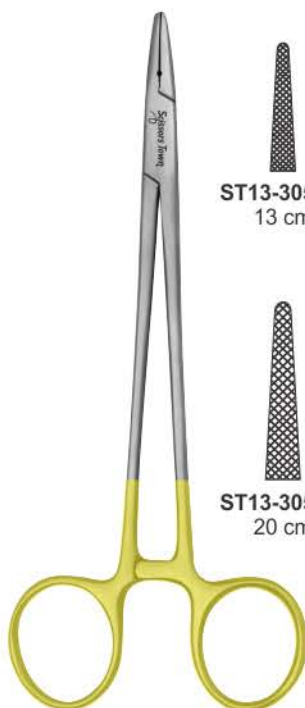
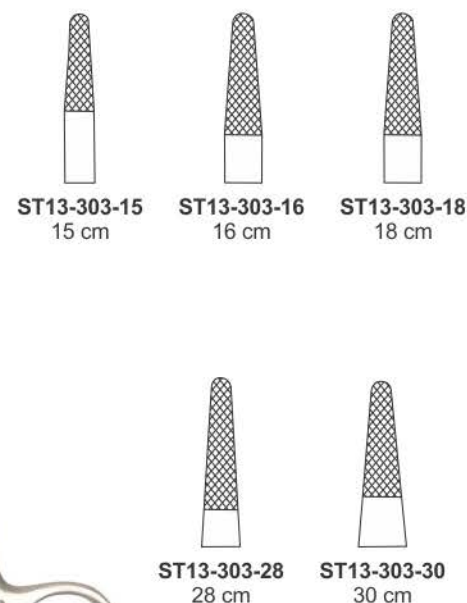
Prote-aiguilles



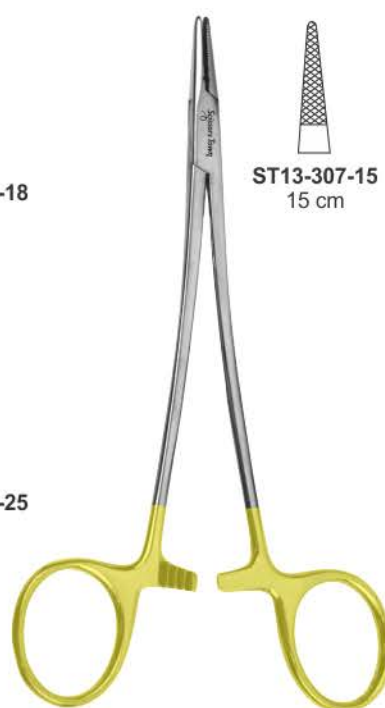
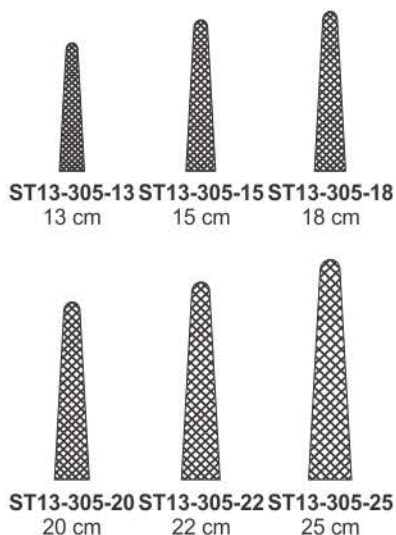
Mayo-Hegar Needle Holders T.C



Mayo-Hegar Needle Holders T.C
Left handed.



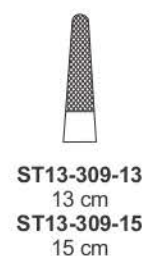
Crile-Wood Needle Holders T.C.



Baby Crile-Wood Needle Holders T.C



Baumgartner Needle Holders T.C



Nadelhalter
Prote-aiguilles

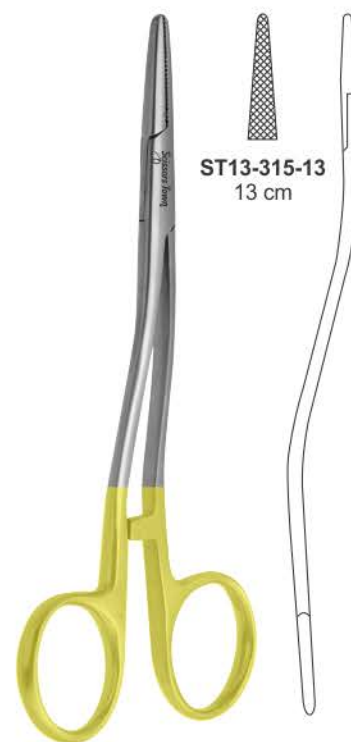
Porta-agujas
Porta aghi



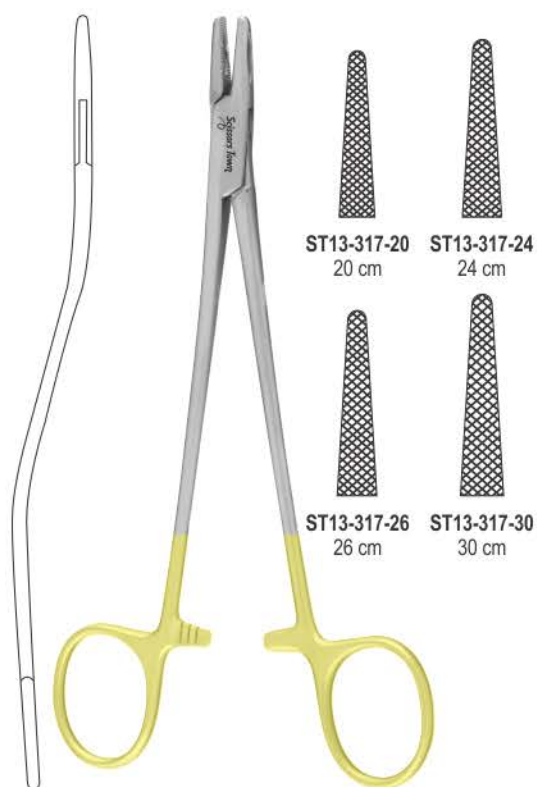
Converse Needle Holders



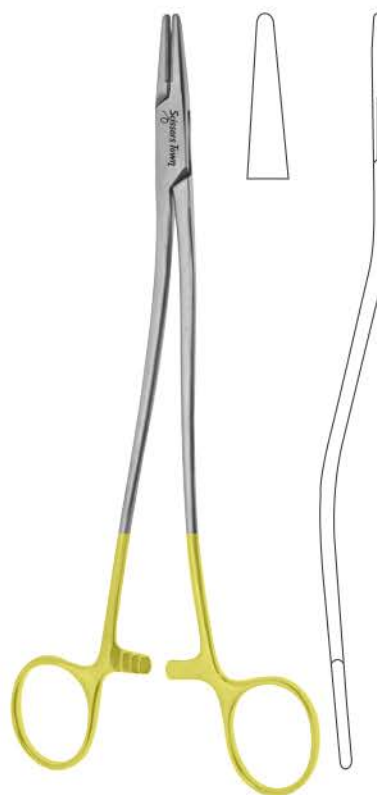
Derf Needle Holders T.C



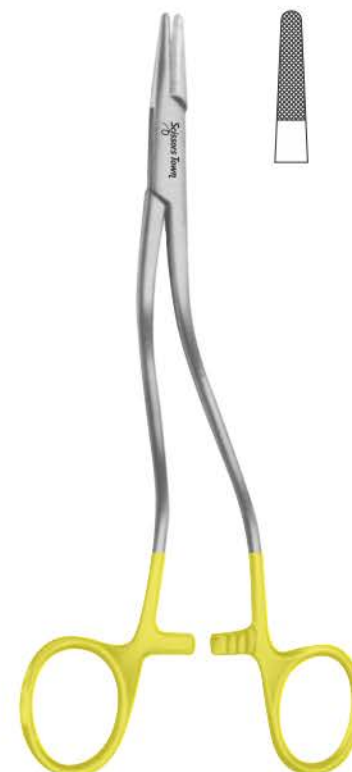
Kilner Needle Holders T.C



Bozemann Needle Holders T.C



Wertheim Needle Holders T.C
ST13-319-20 20 cm
ST13-319-24 24 cm



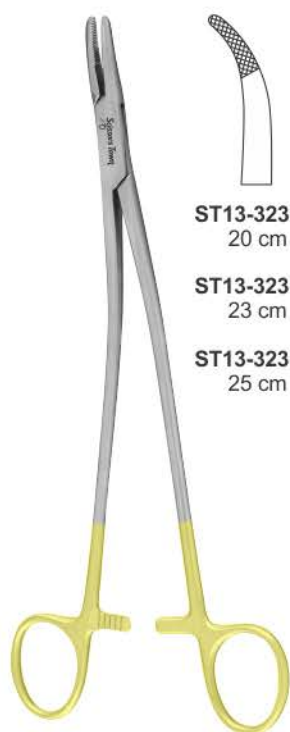
Thomson-Walker Needle Holders T.C
ST13-321-20 20 cm
ST13-321-25 25 cm

Porta-agujas

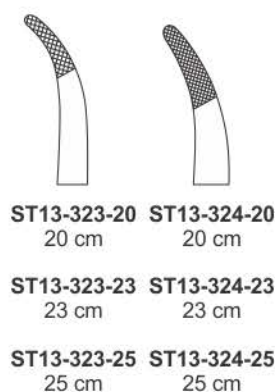
Nadelhalter

Porta aghi

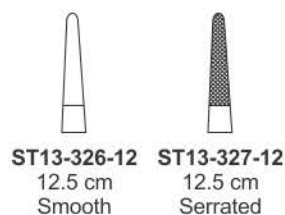
Prote-aiguilles



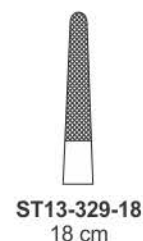
Stratte Needle Holders T.C



Halsey Needle Holders T.C



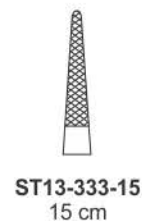
Rochester Needle Holders T.C



Converse "HM"
ST13-331-15
15cm



Carroll Needle Holders T.C.



Eufrete Pasque T.C
Needle Holders

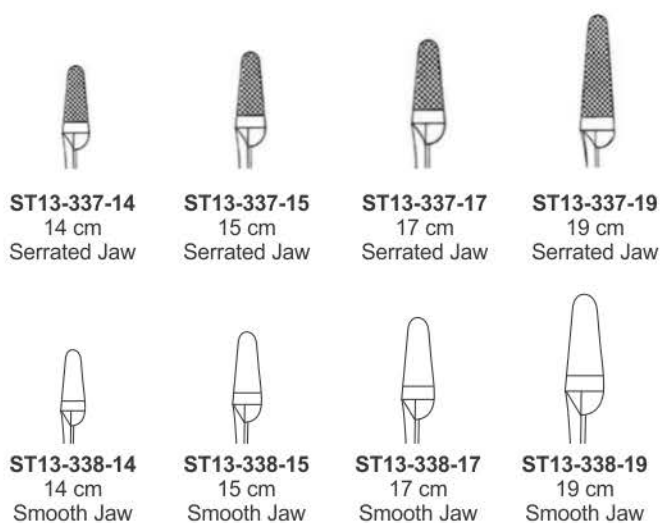


Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



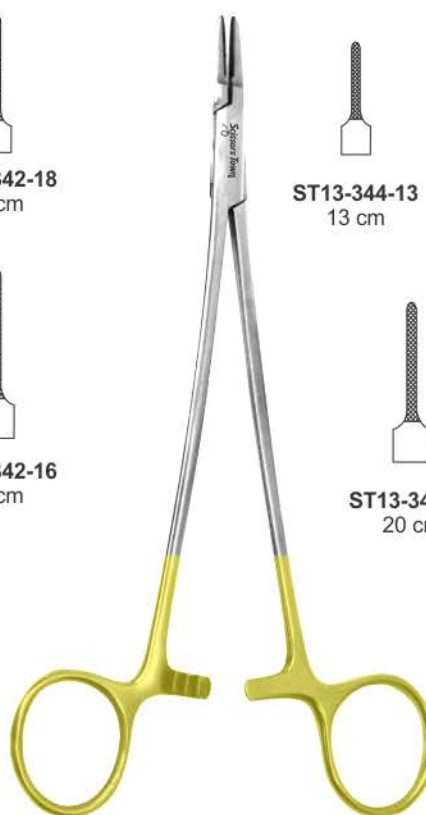
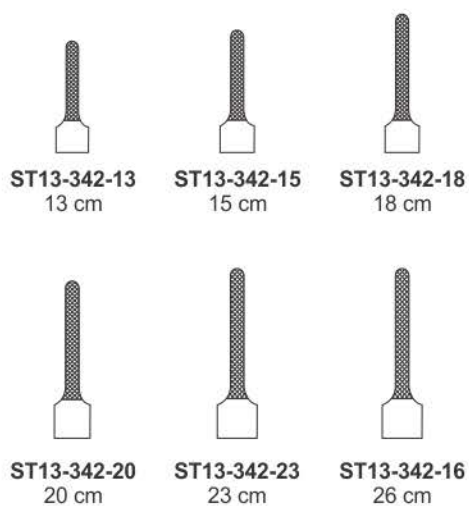
Olsen-Hegar Needle Holders T.C



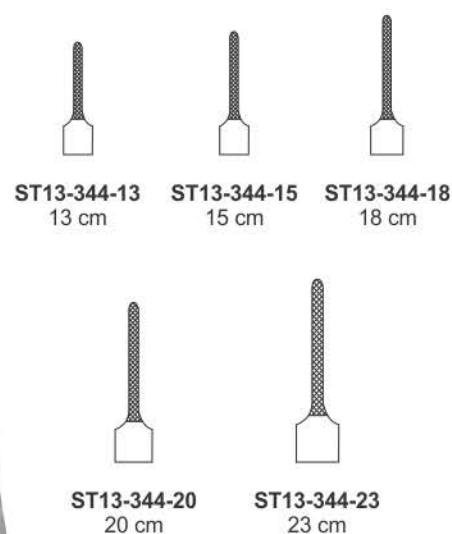
Gillies Needle Holders T.C



Ryder French-Eye/Standard
Needle Holders T.C



Micro Ryder Needle
Holders T.C.
Delicate



Porta-agujas
Porta aghi

Nadelhalter
Prote-aiguilles



Ryder Needle Holders T.C
Narrow jaws.



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



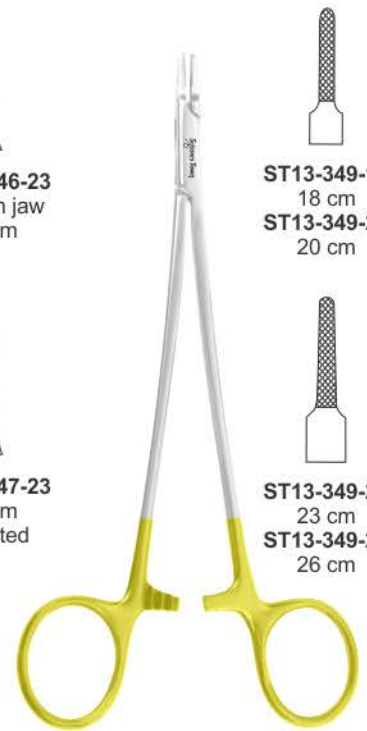
ST13-347-18
18 cm
Serrated



ST13-347-20
20 cm
Serrated



ST13-347-23
23 cm
Serrated



Cooley Intracardiac Needle Holders T.C
Narrow Jaw.



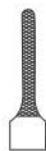
ST13-349-18
18 cm
ST13-349-20
20 cm



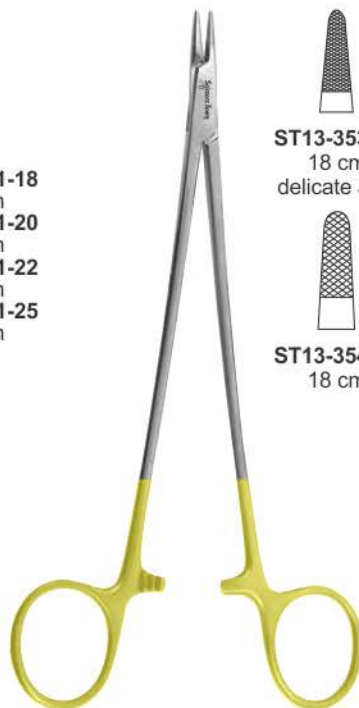
ST13-349-23
23 cm
ST13-349-26
26 cm



Intracardiac Needle Holders T.C.



ST13-351-18
18 cm
ST13-351-20
20 cm
ST13-351-22
22 cm
ST13-351-25
25 cm



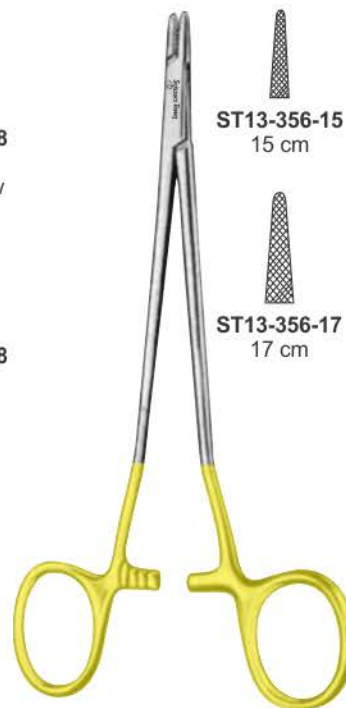
New Orleans Needle Holders T.C.



ST13-353-18
18 cm
delicate Jaw



ST13-354-18
18 cm



Senning Needle Holders T.C
(Schwed. Model)



ST13-356-15
15 cm



ST13-356-17
17 cm



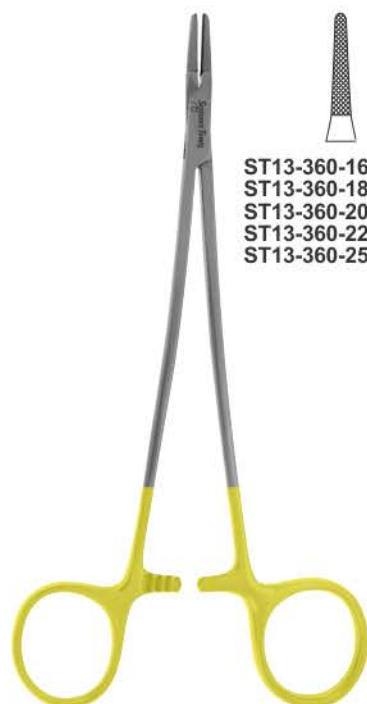
Microvascular Needle Holders T.C.



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

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



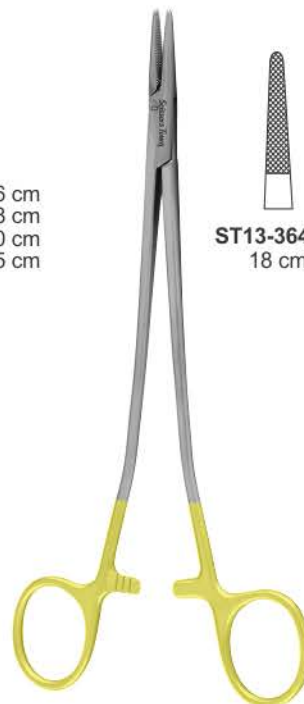
ST13-360-16 16 cm
ST13-360-18 18 cm
ST13-360-20 20 cm
ST13-360-22 22 cm
ST13-360-25 25 cm

French-Eye Needle Holders T.C



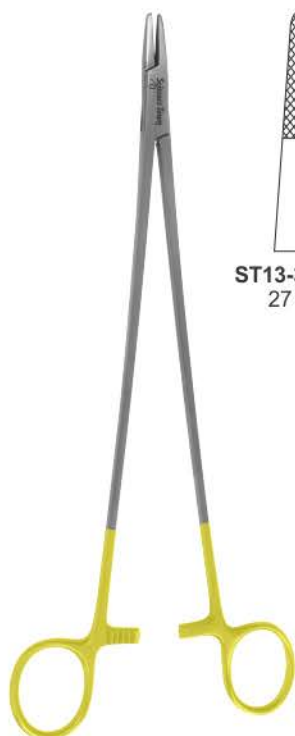
ST13-362-16 16 cm
ST13-362-18 18 cm
ST13-362-20 20 cm
ST13-362-25 25 cm

French-Eye Needle Holders T.C



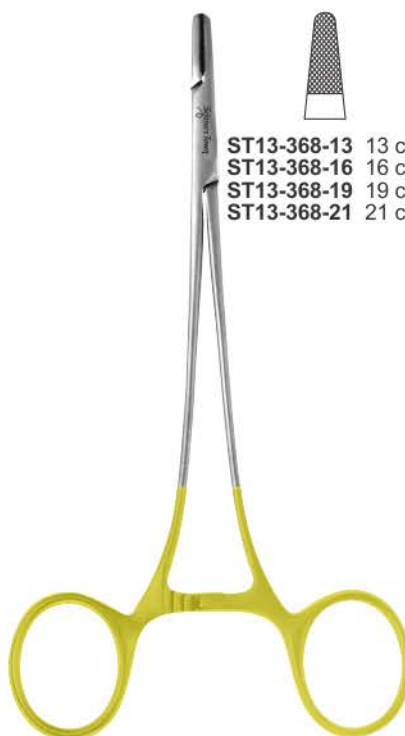
ST13-364-18 18 cm
ST13-364-20 20 cm
ST13-364-26 26 cm

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

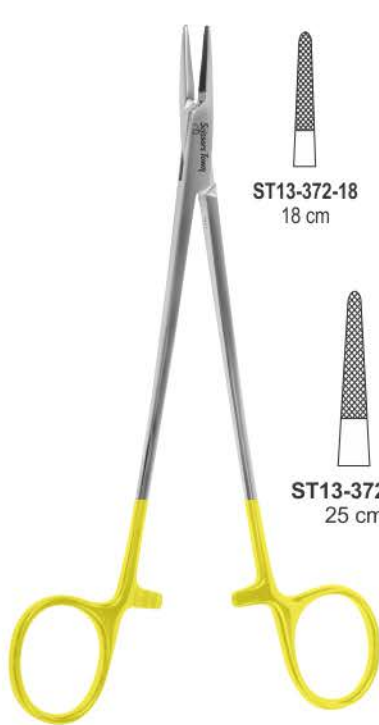
Finochietto Needle Holders T.C

Porta-agujas

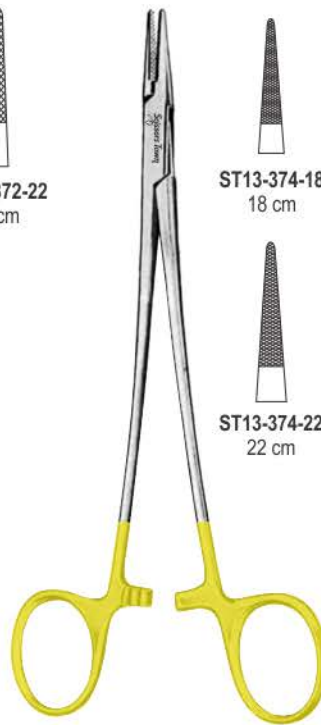
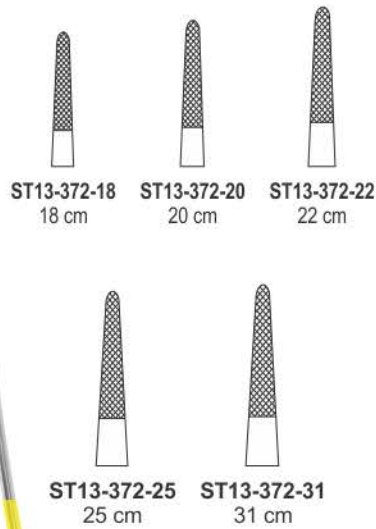
Nadelhalter

Porta aghi

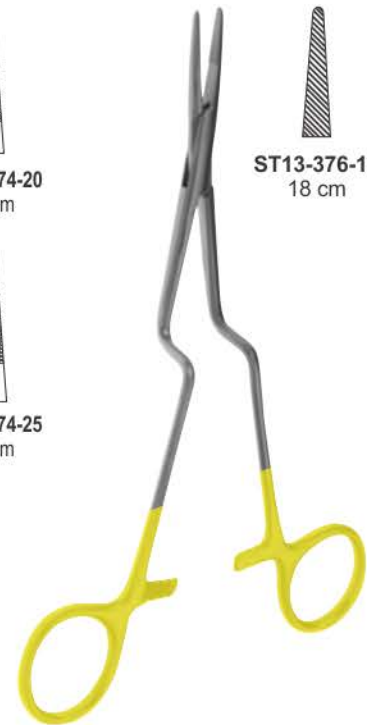
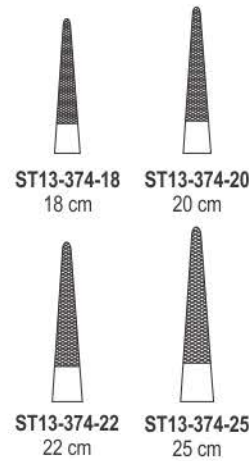
Prote-aiguilles



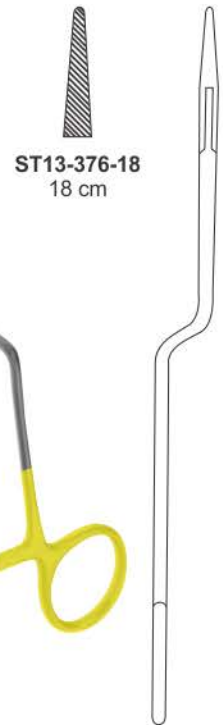
De Bakey Needle Holders T.C



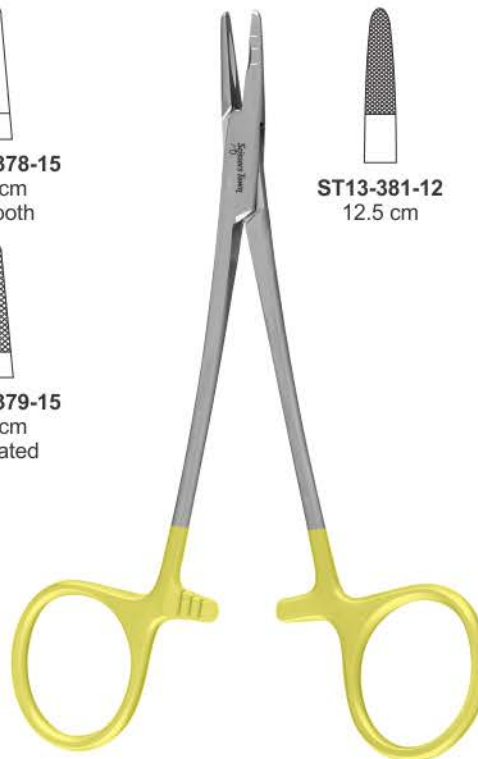
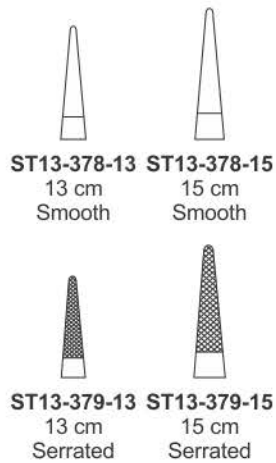
Debakey-Vascular
Extra delicate
Needle Holders T.C



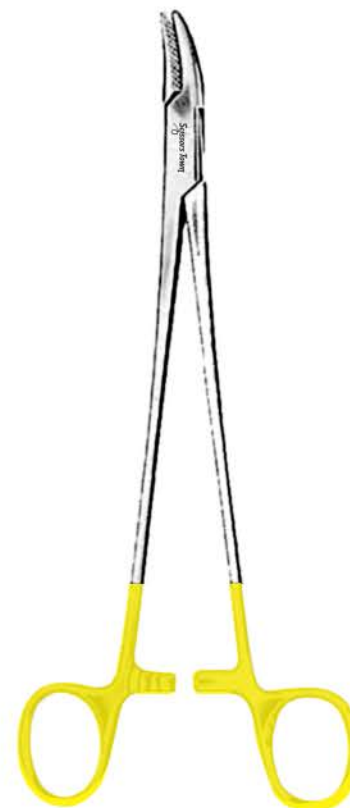
Jacobson Needle Holders T.C



Webster Needle Holders T.C



Neivert Needle Holders T.C



Heaney-Gyne Needle Holders T.C
Curved



Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



Julian Needle Holders T.C



Masson Needle Holders T.C



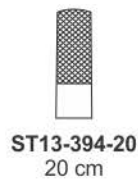
O'Brien Needle Holders T.C



Martin
Needle Holder mini profile elastic type



**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

Porta-agujas
Porta aghi

Nadelhalter
Prote-aiguilles



ST13-398-15
15 cm
Delicate



ST13-399-15
15 cm
ST13-399-18
18 cm
ST13-399-20
20 cm
Heavy



ST13-400-12
12.5 cm



ST13-402-18
18 cm

Wire Twisters Needle Holders T.C

Rubio Wire Twister
Needle Holders T.C

Sternum Needle Holders T.C
Wire Twister

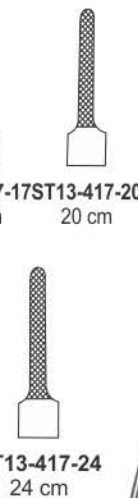
Mathieu Needle Holder
ST13-411-17 17 cm
ST13-411-20 20 cm
ST13-411-23 23 cm



Mathieu Needle Holder
ST13-413-14 14 cm
ST13-413-17 17 cm
ST13-413-20 20 cm



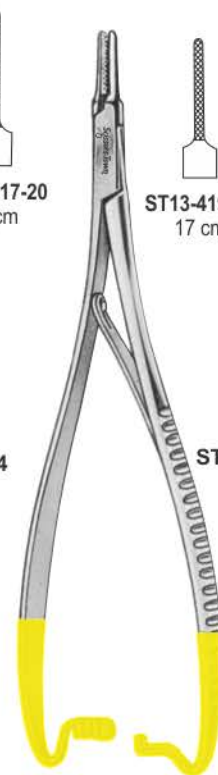
Mathieu Needle Holder
ST13-415-14 14 cm
ST13-415-17 17 cm
ST13-415-20 20 cm
Delicate



ST13-417-17 17 cm
ST13-417-20 20 cm



ST13-417-24
24 cm



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

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



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

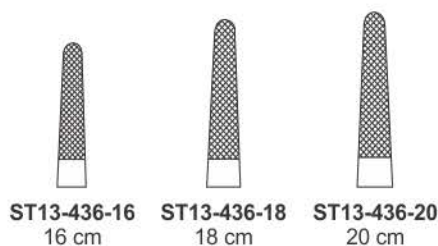
Arruga Needle Holders T.C
16cm



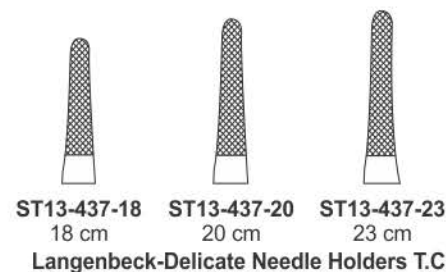
Toennis Needle
Holders T.C
ST13-434-18 18.5 cm



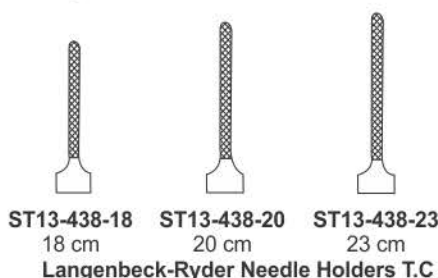
Langenbeck



ST13-436-16 16 cm
ST13-436-18 18 cm
ST13-436-20 20 cm
Langenbeck Needle Holders T.C



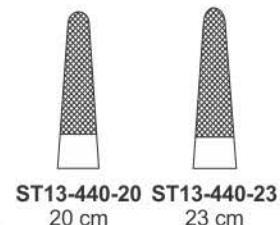
ST13-437-18 18 cm
ST13-437-20 20 cm
ST13-437-23 23 cm
Langenbeck-Delicate Needle Holders T.C



ST13-438-18 18 cm
ST13-438-20 20 cm
ST13-438-23 23 cm
Langenbeck-Ryder Needle Holders T.C



Zweifel Needle Holders T.C



ST13-440-20 20 cm
ST13-440-23 23 cm

Porta-agujas

Nadelhalter

Porta aghi

Prote-aiguilles



Kalt Needle Holders T.C
ST13-445-14 14 cm
Straight



Corwin Needle Holders T.C



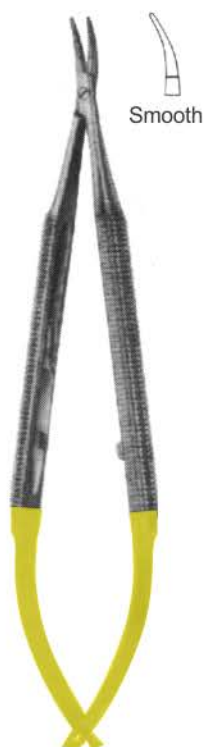
Castroviejo
ST13-451-12
Micro Needle Holder
12.5 cm



Hepp-Scheidt
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



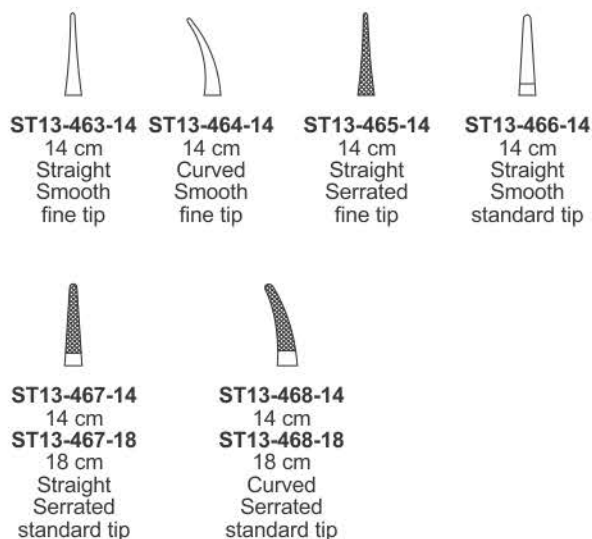
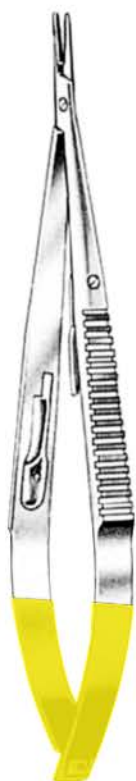
Jaboma
Micro Needle Holder
ST13-459-18
18 cm



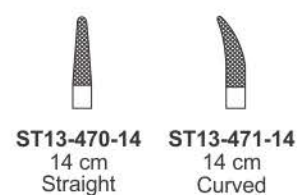
Spencer Coronary
Needle Holders T.C
ST13-461-18 18 cm

Nadelhalter
Prote-aiguilles

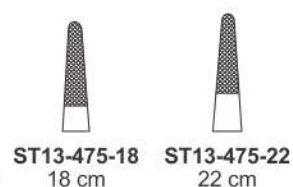
Porta-agujas
Porta aghi



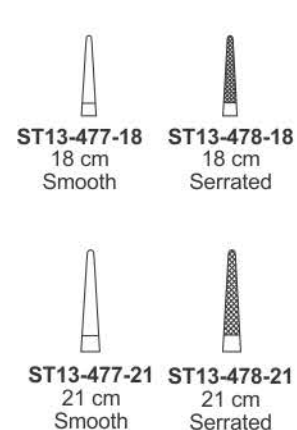
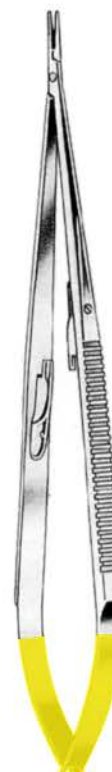
Castroviejo Needle Holders T.C



Castroviejo Needle Holders T.C



Castroviejo Needle Holders T.C



Jacobson 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

Aguilles de reverdin
aghi di reverdin

Reverdin nadeln
agujas de reverdin



Reverdin Needle
short



ST14-111-01
14.5 cm



ST14-111-02
14.5 cm



ST14-111-03
14.5 cm



ST14-111-04
14.5 cm



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



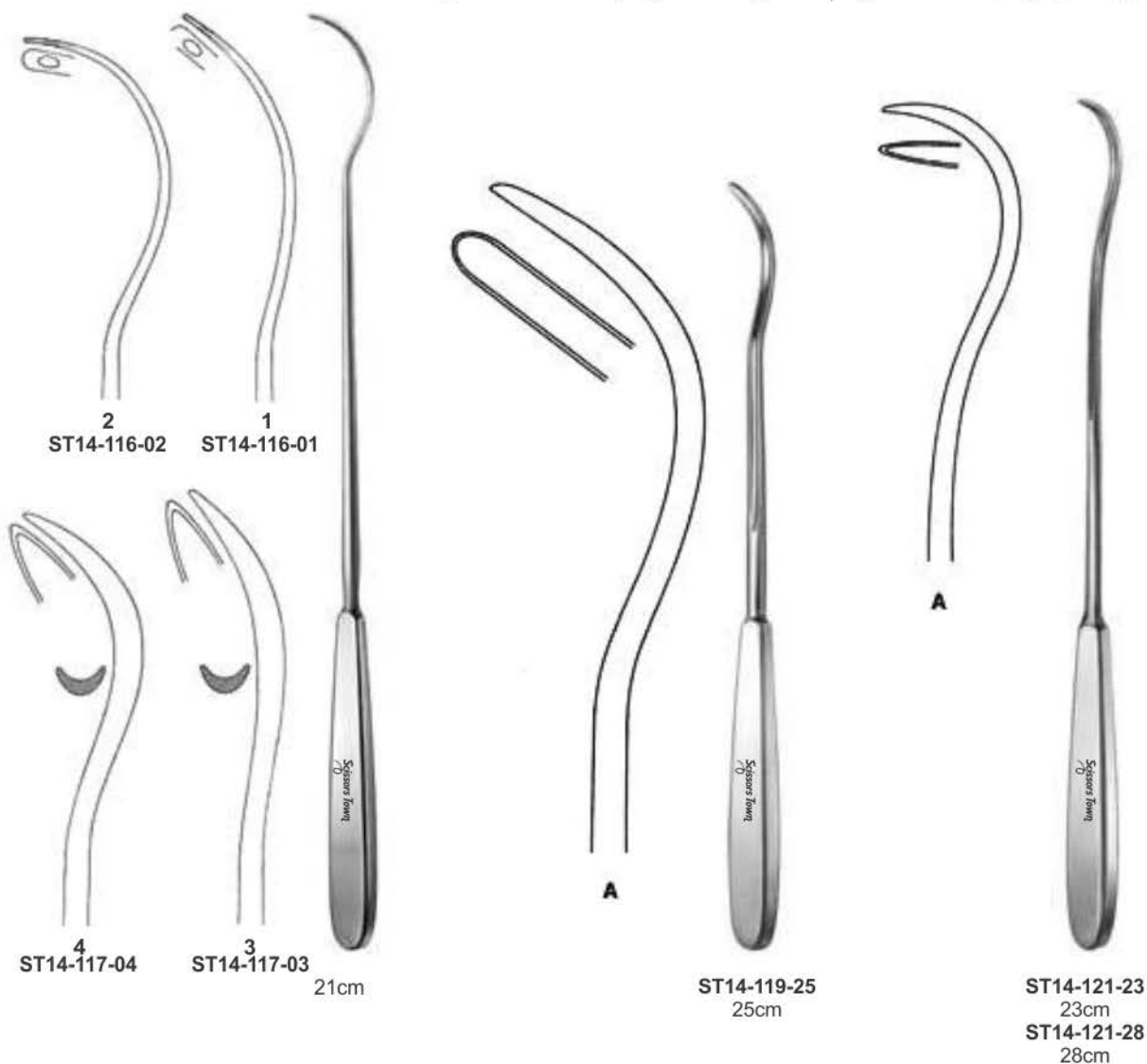
ST14-113-04
19.5cm
ST14-114-04
23cm



Reverdin Needle
23 cm

Reverdin-Nadeln, Ligaturnadel
Aiguilles Reverdin, Aiguille à Ligature

Agujas de Reverdin, Aguja de ligadura
Aghi Reverdin, ago per legatura



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



ST14-135-01
Needle No. 01

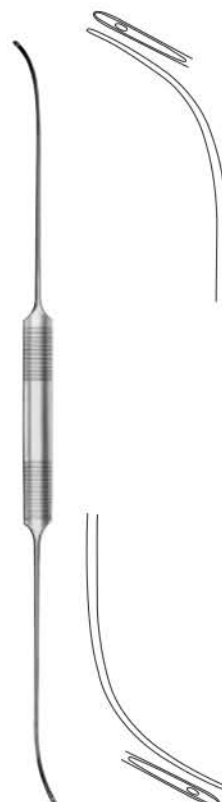


ST14-135-02
Needle No. 02



ST14-135-03
Needle No. 03

Young Needle
ST14-135-00
24.5 cm
Complete
with on
Needle no. 00
01, 02, 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



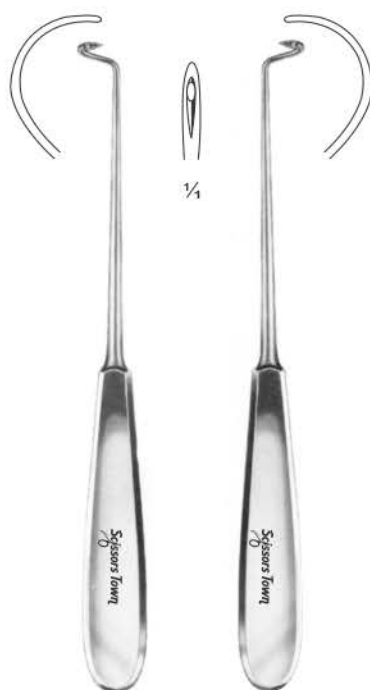
Curved to left,
for the right
hand

Deschamps Needle
ST14-157-24
24 cm

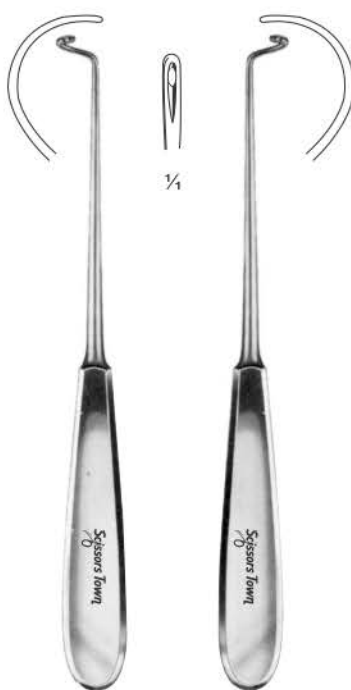


Curved to right,
for the left
hand

Deschamps Needle
ST14-158-24
24 cm



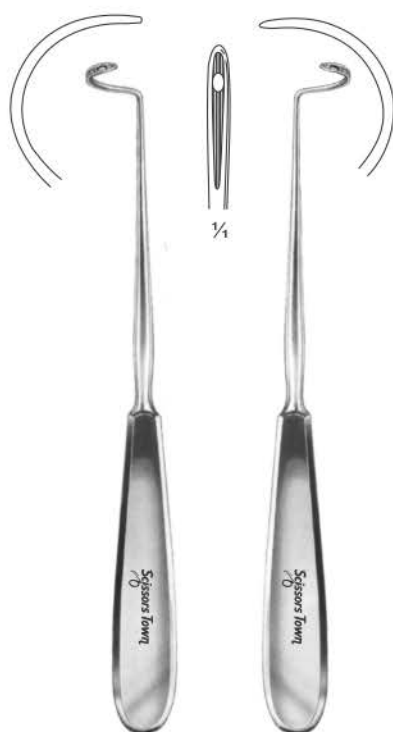
Deschamps Needle
ST14-159-20 20cm sharp for right hand
ST14-160-20 20cm sharp for left hand



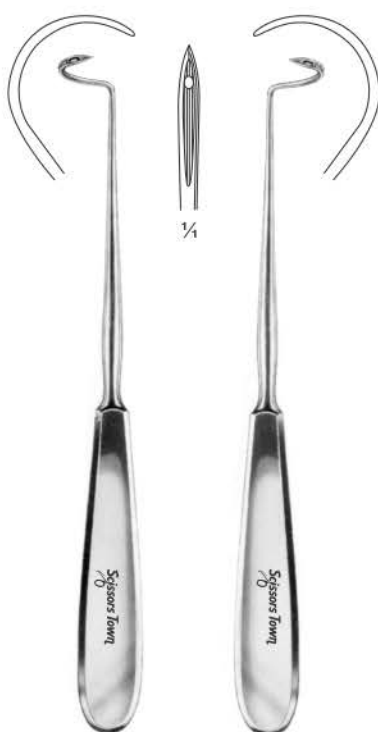
Deschamps Needle
ST14-161-20 20cm blunt for right hand
ST14-162-20 20cm blunt for left hand



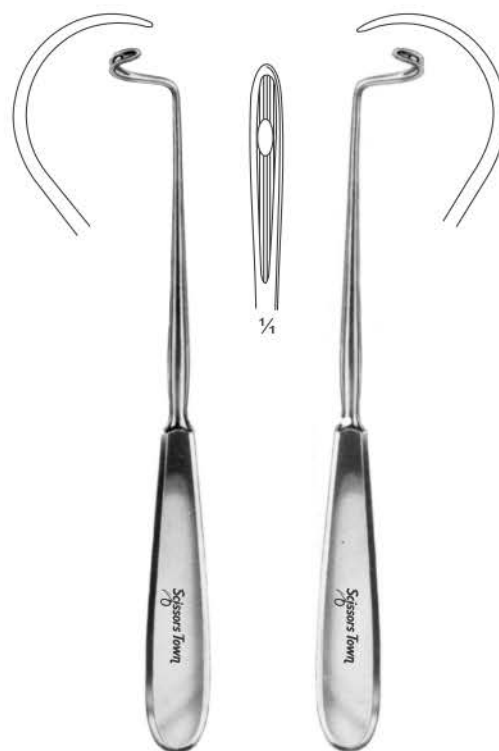
Deschamps Needle
ST14-163-21 21cm blunt for right hand
ST14-164-21 21cm blunt for left hand



Deschamps Needle
ST14-165-20 20cm blunt for right hand
ST14-166-20 20cm blunt for left hand



Deschamps Needle
ST14-167-20 20cm sharp for right hand
ST14-168-20 20cm sharp for left hand



Deschamps Needle
ST14-169-20 20cm blunt for right hand
ST14-170-20 20cm blunt for left hand

Aiguilles à ligatures
aghi di legatura

Unterbindungsnadeln
agujas para ligaduras



Deschamps Needle
PS14-171-20 PS14-172-20
20cm sharp for right hand
20cm sharp for left hand

Deschamps Needle
PS14-177-27 PS14-178-27
27cm blunt for right hand
27cm blunt for left hand

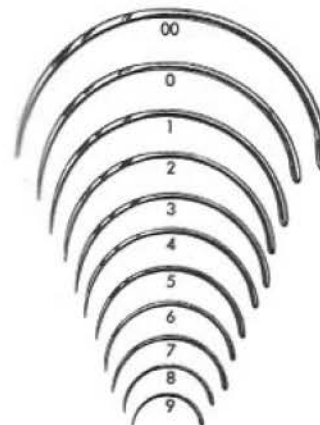
Deschamps Needle
PS14-179-27 PS14-180-27
27cm sharp for right hand
27cm sharp for left hand

Deschamps Needle
PS14-181-28 PS14-182-28
28cm blunt for right hand
28cm blunt for left hand

SURGEONS NEEDLES FISTULA

- ST14-201-00Fistula Needle, 1/2 Circle, Cutting Edge, #00
 ST14-201-0Fistula Needle, 1/2 Circle, Cutting Edge, #0
 ST14-201-01Fistula Needle, 1/2 Circle, Cutting Edge, #1
 ST14-201-02Fistula Needle, 1/2 Circle, Cutting Edge, #2
 ST14-201-03Fistula Needle, 1/2 Circle, Cutting Edge, #3
 ST14-201-04Fistula Needle, 1/2 Circle, Cutting Edge, #4
 ST14-201-05Fistula Needle, 1/2 Circle, Cutting Edge, #5
 ST14-201-06Fistula Needle, 1/2 Circle, Cutting Edge, #6
 ST14-201-07Fistula Needle, 1/2 Circle, Cutting Edge, #7
 ST14-201-08Fistula Needle, 1/2 Circle, Cutting Edge, #8
 ST14-201-09Fistula Needle, 1/2 Circle, Cutting Edge, #9

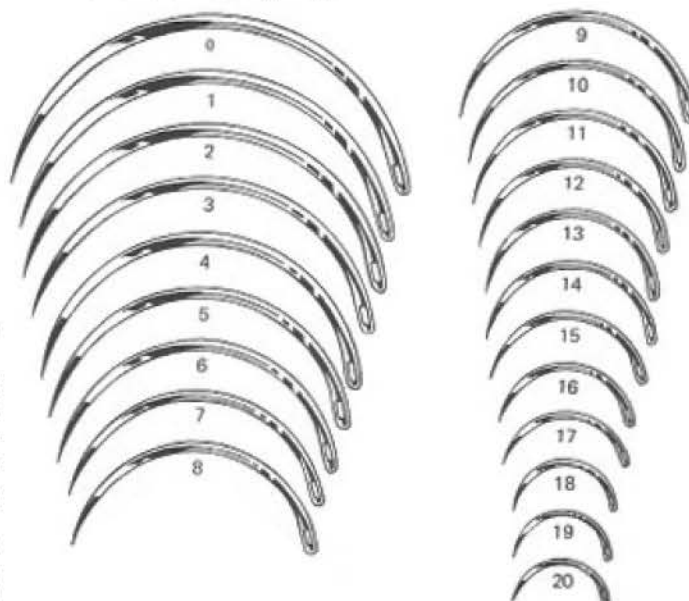
1/2 Circle - Cutting Edge



SURGEONS NEEDLES REGULAR

- ST14-203-0Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #0
 ST14-203-01Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #1
 ST14-203-02Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #2
 ST14-203-03Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #3
 ST14-203-04Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #4
 ST14-203-05Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #5
 ST14-203-06Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #6
 ST14-203-07Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #7
 ST14-203-08Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #8
 ST14-203-09Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #9
 ST14-203-10Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #10
 ST14-203-11Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #11
 ST14-203-12Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #12
 ST14-203-13Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #13
 ST14-203-14Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #14
 ST14-203-15Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #15
 ST14-203-16Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #16
 ST14-203-17Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #17
 ST14-203-18Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #18
 ST14-203-19Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #19
 ST14-203-20Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #20

1/2 Circle - Cutting Edge



SURGEONS NEEDLES REGULAR

- ST14-205-01Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #1
 ST14-205-02Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #2
 ST14-205-03Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #3
 ST14-205-04Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #4
 ST14-205-05Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #5
 ST14-205-06Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #6
 ST14-205-07Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #7
 ST14-205-08Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #8
 ST14-205-09Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #9
 ST14-205-10Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #10
 ST14-205-11Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #11
 ST14-205-12Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #12
 ST14-205-13Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #13
 ST14-205-14Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #14
 ST14-205-15Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #15
 ST14-205-16Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #16
 ST14-205-17Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #17
 ST14-205-18Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #18
 ST14-205-19Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #19
 ST14-205-20Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #20

3/8 Circle - Cutting Edge



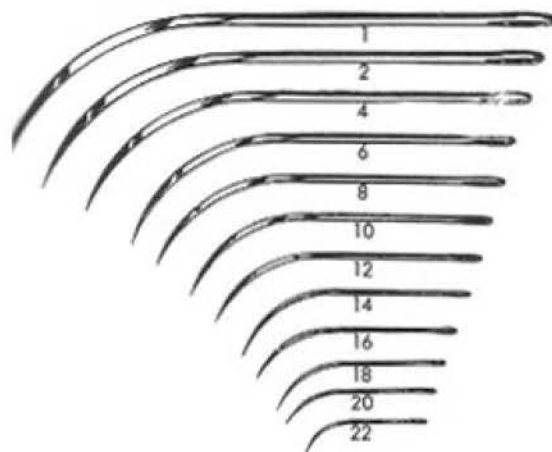
Keith Abdominal Straight, Triangular Point

- 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"



SURGEONS NEEDLES REGULAR

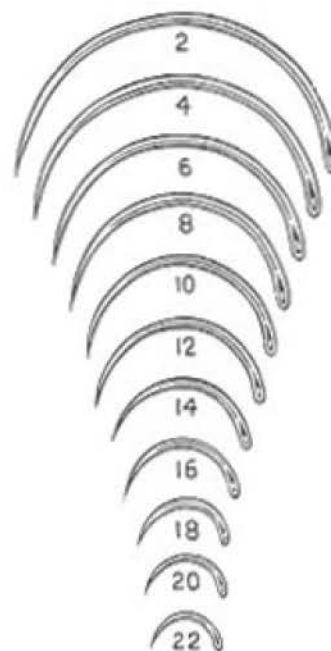
- ST14-209-00** Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #0
- ST14-209-01** Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #1
- ST14-209-02** Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #2
- ST14-209-04** Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #4
- ST14-209-06** Regular 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



half Curved - Cutting Edge

SURGEONS NEEDLES REGULAR

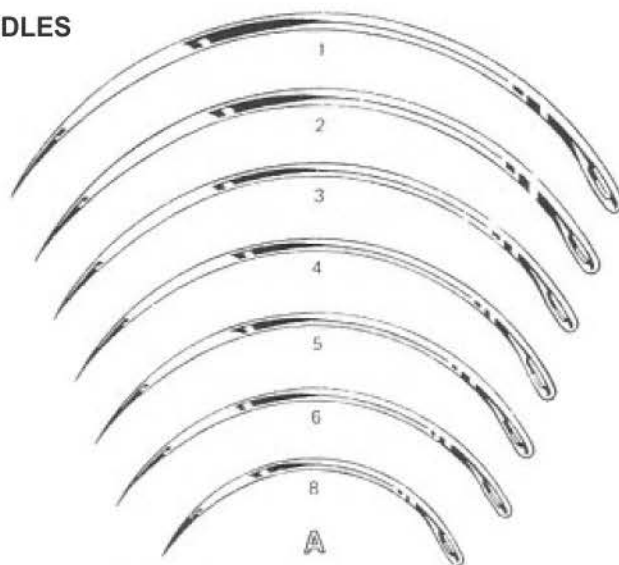
- ST14-211-02** Regular Surgeons Needles, 1/2 Curved, Tapered Point, #2
- ST14-211-04** Regular Surgeons Needles, 1/2 Curved, Tapered Point, #4
- ST14-211-06** Regular Surgeons Needles, 1/2 Curved, Tapered Point, #6
- ST14-211-08** Regular Surgeons Needles, 1/2 Curved, Tapered Point, #8
- ST14-211-10** 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



1/2 circle - Tapered Point

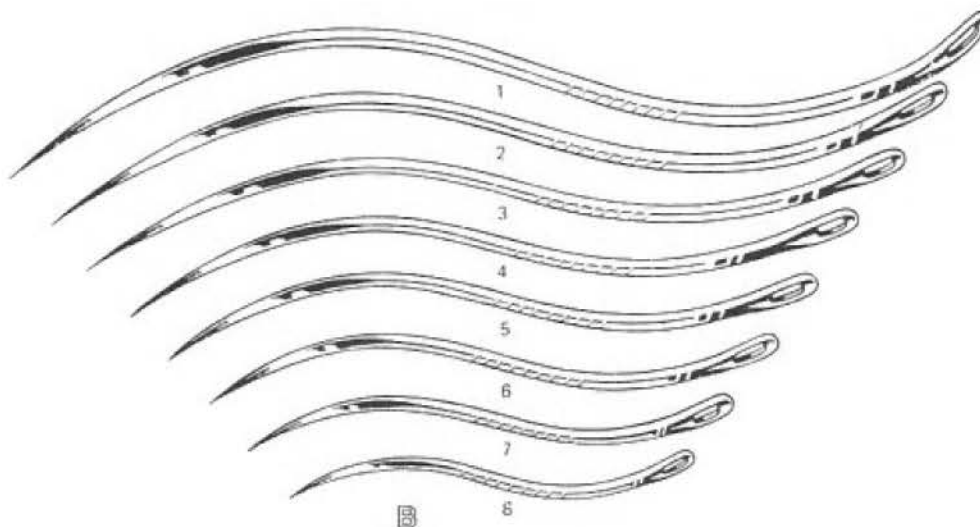
SURGEONS NEEDLES

- 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

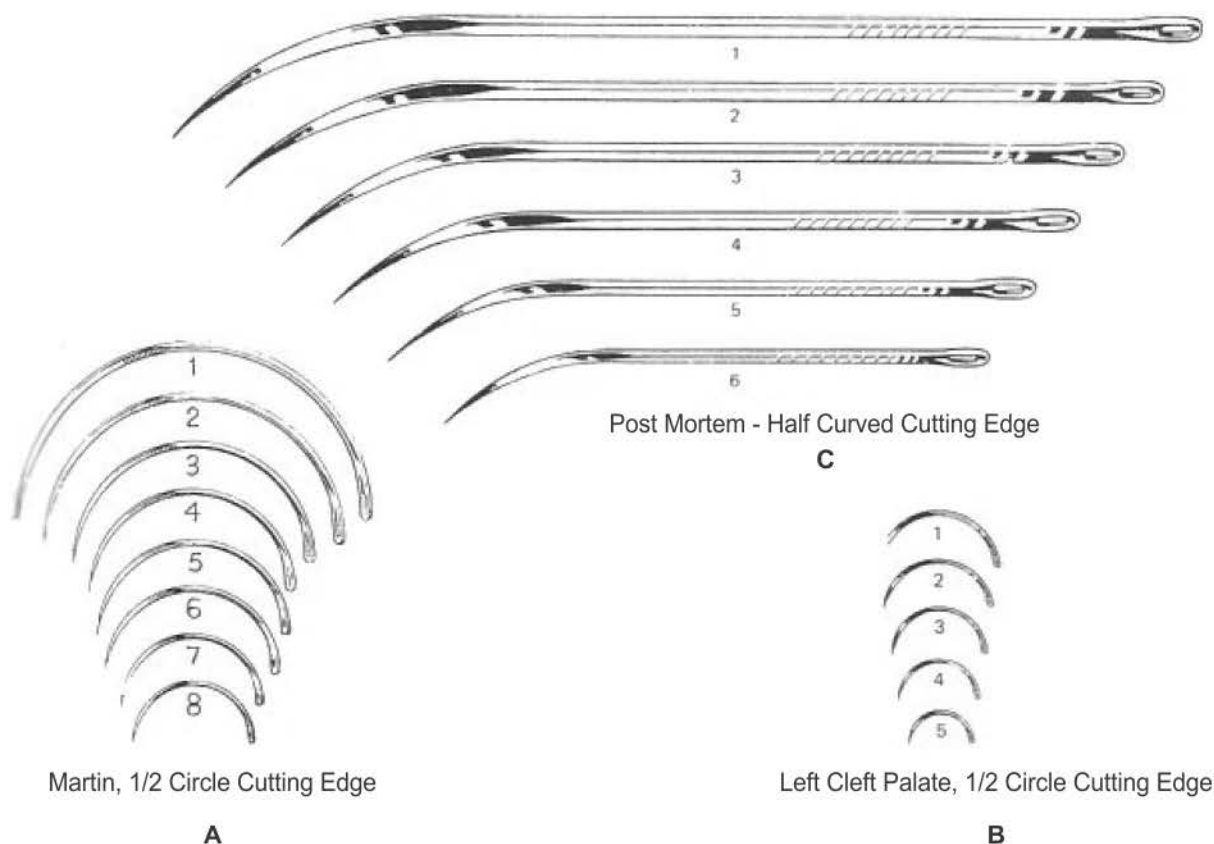


3/8 circle - cutting edge

- 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



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