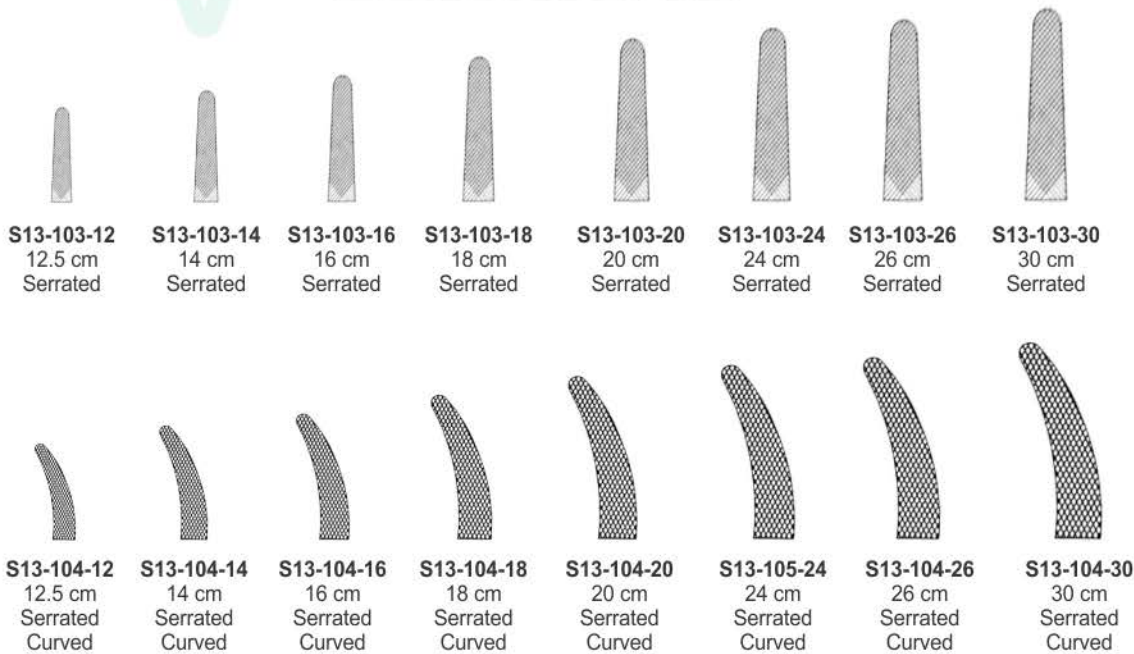
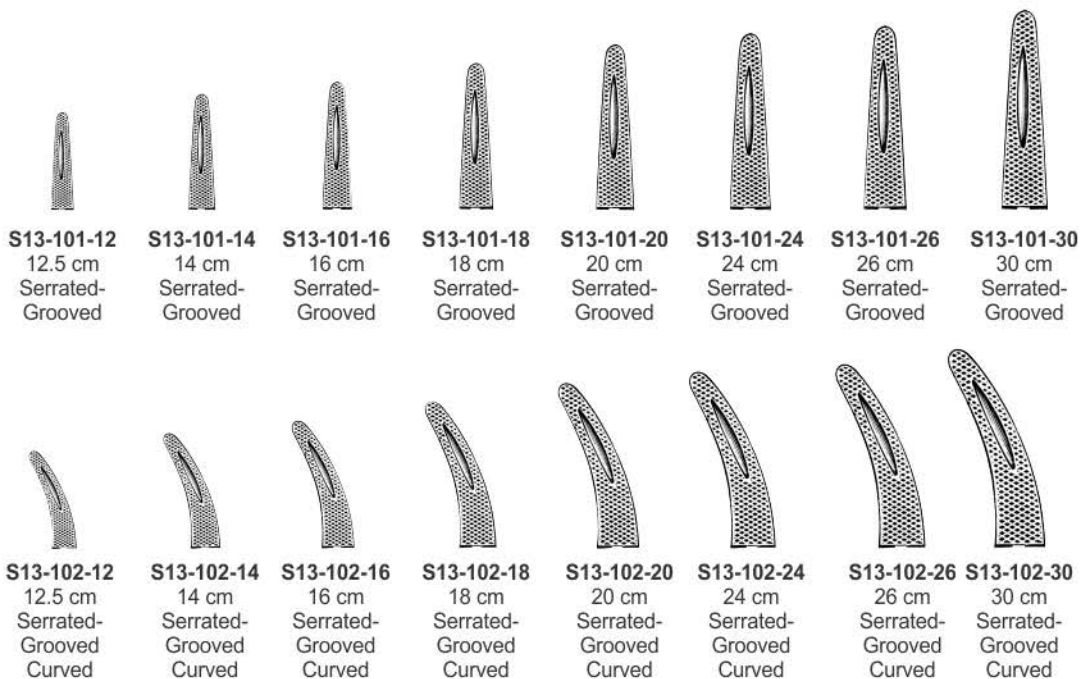


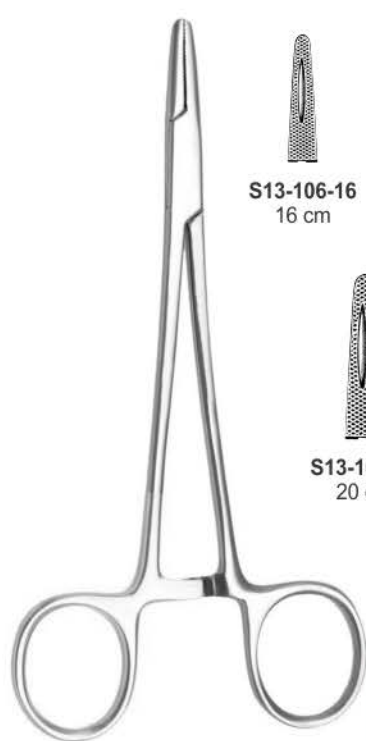


NEEDLE HOLDERS SUTURING INSTRUMENTS

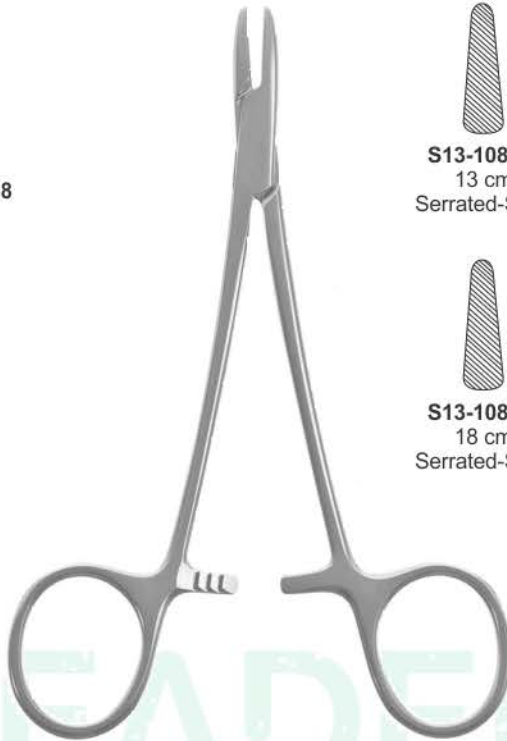
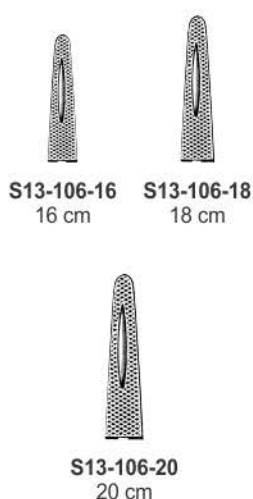
*Nadelhalter
 Prote-aiguilles*
*Porta-agujas
 Porta aghi*


Nadelhalter
Prote-aiguilles

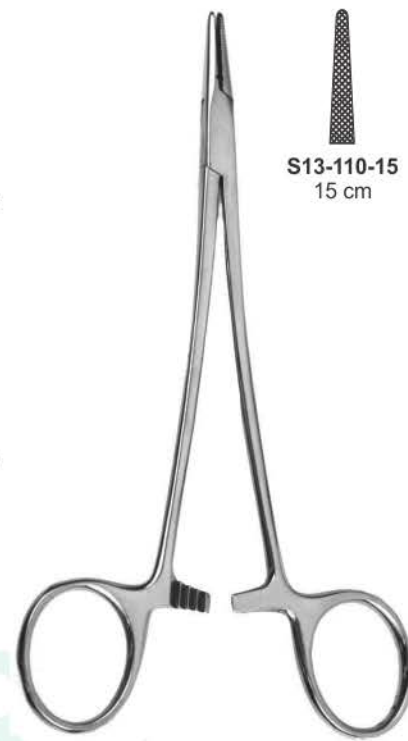
Porta-agujas
Porta aghi



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



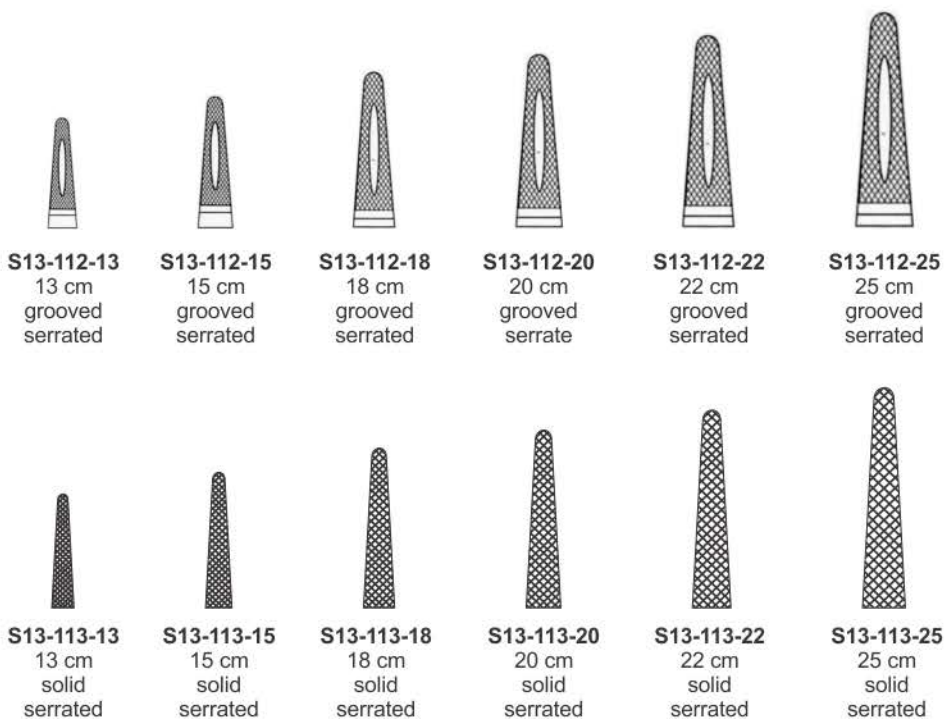
**Brown
Needle Holder**



**Baby Crile-Wood
Needle Holder**

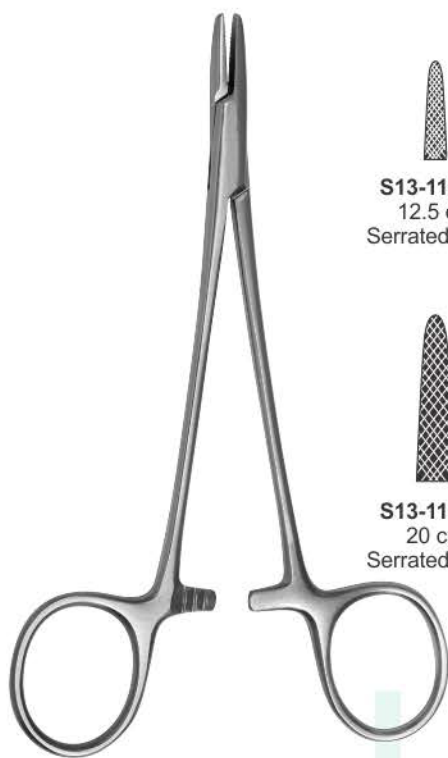


**Crile-Wood
Needle Holder**



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Porta aghi



**Baumgartner
Needle Holder**



S13-115-12
12.5 cm
Serrated-Solid



S13-115-14
14 cm
Serrated-Solid



S13-115-16
16 cm
Serrated-Solid



S13-115-18
18 cm
Serrated-Solid



S13-115-20
20 cm
Serrated-Solid



S13-115-24
24 cm
Serrated-Solid



S13-115-26
26 cm
Serrated-Solid



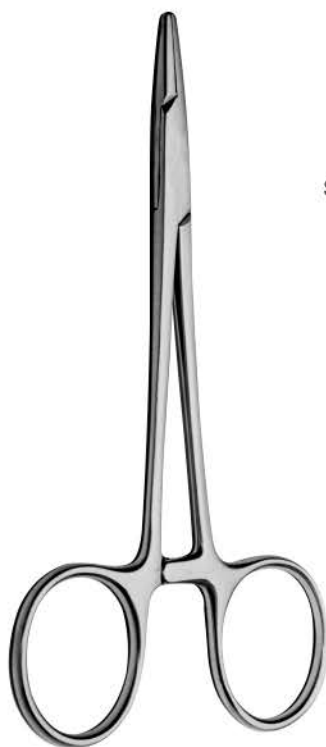
S13-115-30
30 cm
Serrated-Solid



**Mass. General Hospital
Needle Holders**



S13-117-17
17 cm



**Webster
Needle Holder**



S13-119-12
12.5 cm
Smooth



S13-119-14
14 cm
Smooth



S13-119-15
15 cm
Smooth



S13-119-18
18 cm
Smooth



S13-119-20
20 cm
Smooth



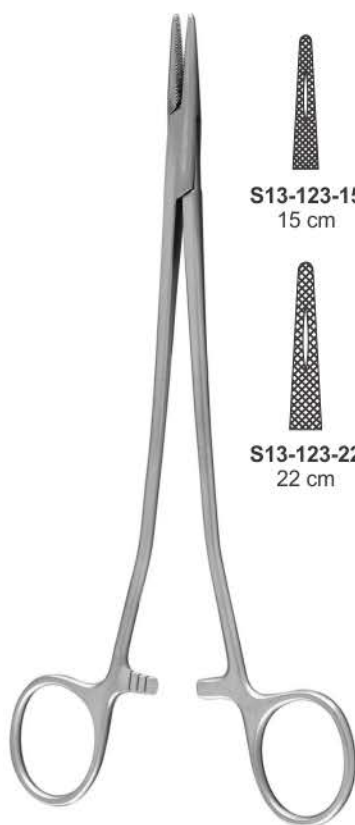
Adson Needle Holders



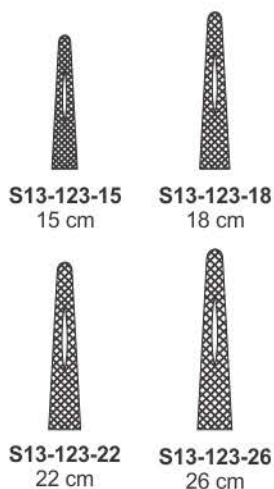
S13-121-18
18 cm

Nadelhalter
Prote-aiguilles

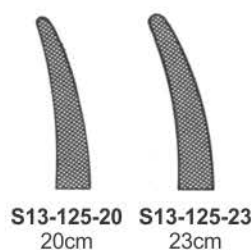
Porta-agujas
Porta aghi



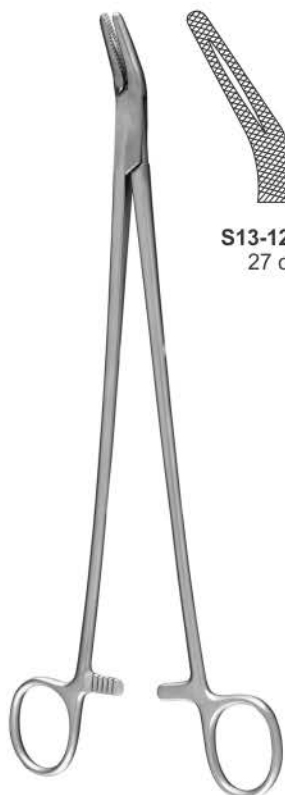
Sarot Needle Holders



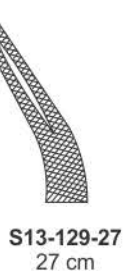
Julian



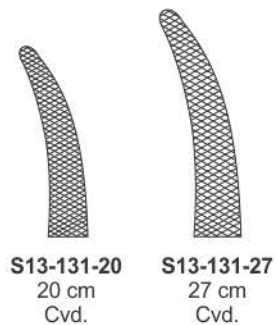
Jameson Needle Holders



Finocchietto Needle Holders



Heaney Needle Holders



New Orleans Needle Holders



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Prote-aiguilles

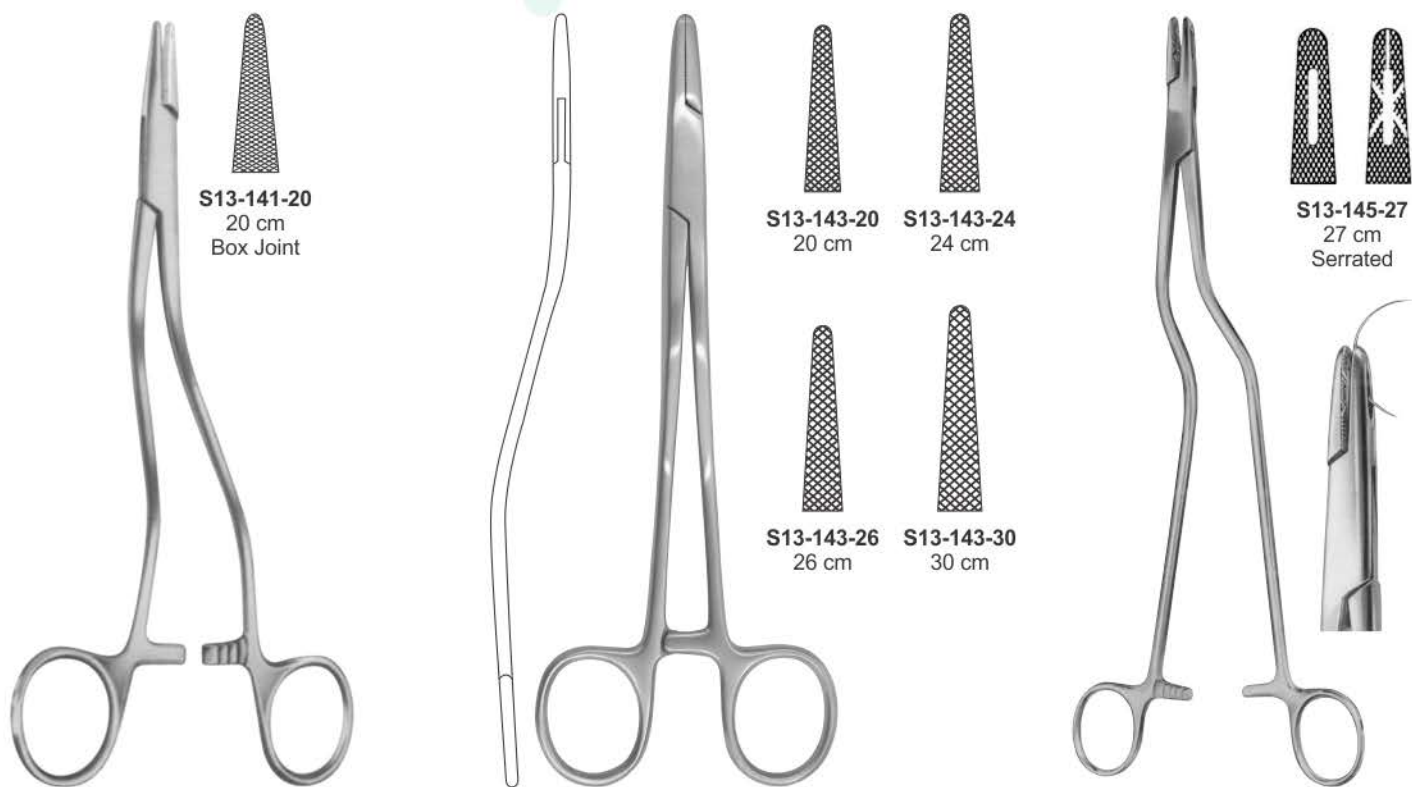
Porta-agujas
Porta aghi



Kilner Needle Holders

Wertheim Needle Holders

Jacobson Needle Holders



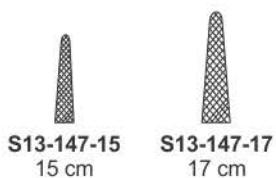
Thomson Walker
Needle Holders

Bozemann Needle Holders

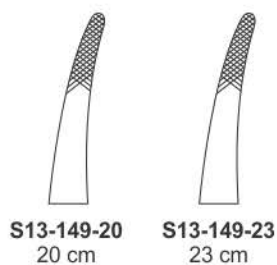
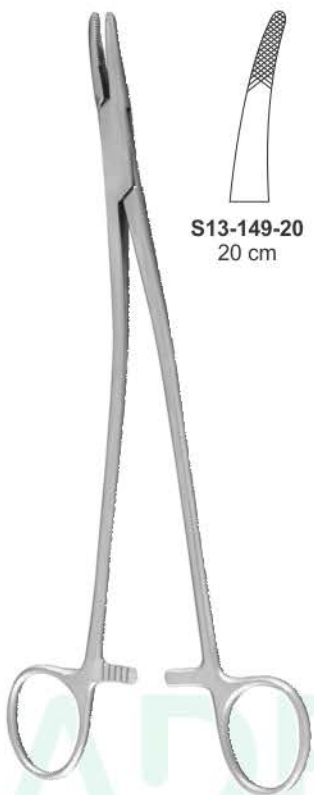
Masson-Luethy
Needle Holders

Nadelhalter
Prote-aiguilles

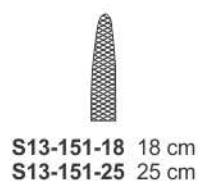
Porta-agujas
Porta aghi



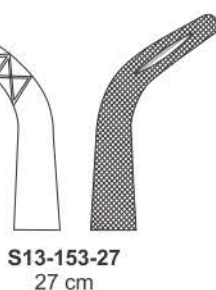
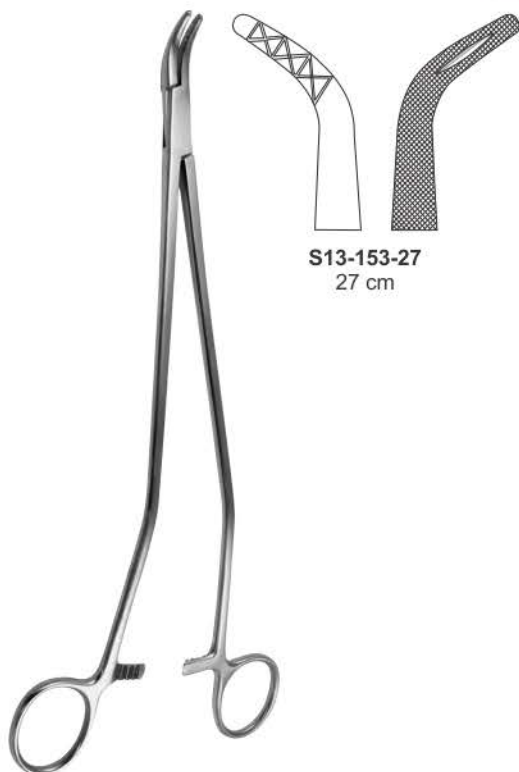
Senning Needle Holders
(Schwed. Model)



Stratte Needle Holders



Naunton Morgan Needle Holders
Compound Action Joint.



Johnson Needle Holders



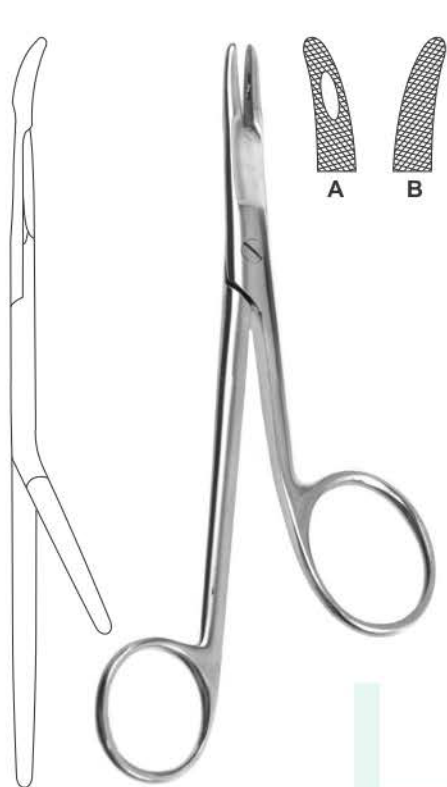
Wangenstein Needle Holders



Masson Needle Holder

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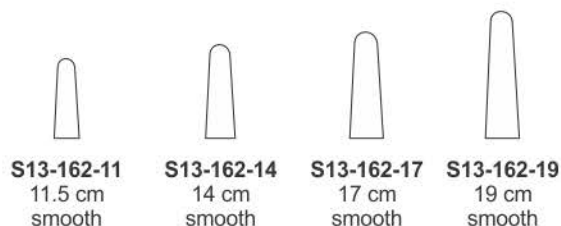
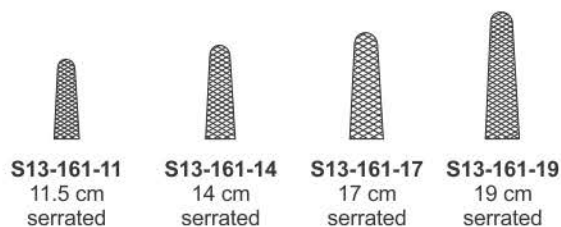
Porta-agujas
Porta aghi



Gillies Needle Holders
S13-159-16 16 cm



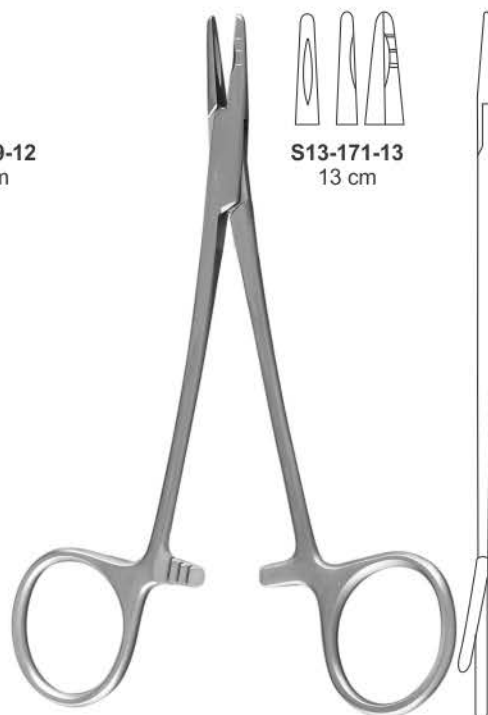
Olsen-Hegar Needle Holders



Halsey Needle Holders



Derf Needle Holders



Neivert Needle Holders

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Porta aghi



S13-173-12
12.5 cm

Doyen Needle Holders



S13-175-12
12.5 cm

Collier Needle Holders



S13-177-15
15 cm
Slender pattern

Crile-Murray Needle Holders



Derf-Converse
S13-179-12
12.5cm



Converse
S13-181-15
15cm



S13-183-18
18.5 cm
One grooved and
fenestrated jaw

Metzenbaum Needle Holders

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Porta-agujas
Porta aghi

De Bakey Needle Holders

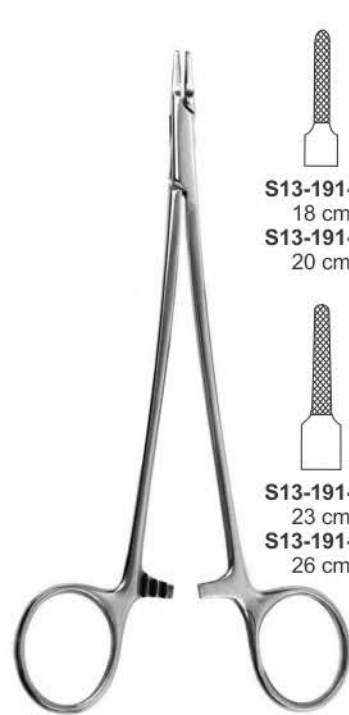
S13-185-18 18 cm
 S13-185-20 20 cm
 S13-185-22 22 cm
 S13-185-25 25 cm


Intracardiac Needle Holders

S13-187-18 18 cm
 S13-187-20 20 cm
 S13-187-22 22 cm
 S13-187-25 25 cm


Microvascular Needle Holders

S13-189-18 18 cm
 S13-189-20 20 cm
 S13-189-22 22 cm
 S13-189-25 25 cm


Cooley Intracardiac Needle Holders

Straight, narrow jaw.

S13-191-18 18 cm
 S13-191-20 20 cm

S13-191-23 23 cm
 S13-191-26 26 cm


Debakey Cardiovascular Needle Holders

Delicate patterns.
 Straight jaw, serrated.

S13-193-18 18 cm

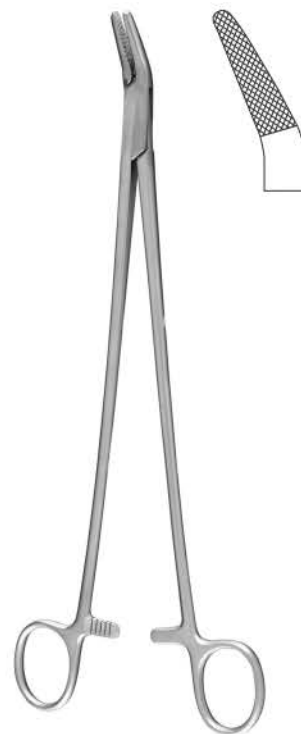
S13-193-23 23 cm

S13-193-27 27 cm

S13-193-30 30 cm


Finochietto Needle Holders

S13-195-13 13 cm
 S13-195-16 16 cm
 S13-195-19 19 cm
 S13-195-21 21 cm


Finochietto Needle Holders

S13-197-13 13 cm Angled
 S13-197-16 16 cm Angled
 S13-197-19 19 cm Angled

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Porta aghi

Ryder Needle Holders
 Narrow jaws.

S13-199-13
 Narrow jaws
 Smooth inserts.
 13 cm

S13-199-15
 Narrow jaws
 Smooth inserts.
 15 cm

S13-199-18
 Narrow jaws
 Smooth inserts.
 18 cm

S13-199-20
 Narrow jaws
 Smooth inserts.
 20 cm

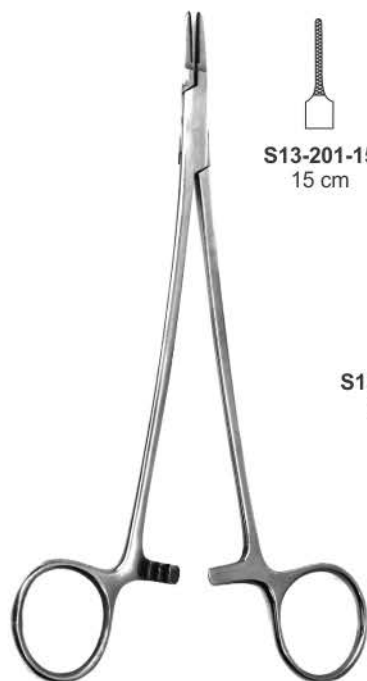
S13-199-23
 Narrow jaws
 Smooth inserts.
 23 cm

S13-200-13
 Narrow jaws
 serrated
 13 cm

S13-200-15
 Narrow jaws
 serrated
 15 cm

S13-200-18
 Narrow jaws
 serrated
 18 cm

S13-200-20
 Narrow jaws
 serrated
 20 cm

S13-200-23
 Narrow jaws
 serrated
 23 cm

Micro Ryder Needle Holders

S13-201-15
 15 cm

S13-201-18
 18 cm

S13-201-20
 20 cm

French-Eye Needle Holder
S13-203-16 16 cm
S13-203-18 18 cm
S13-203-20 20 cm
S13-203-22 22 cm
S13-203-25 25 cm
 Narrow Tip

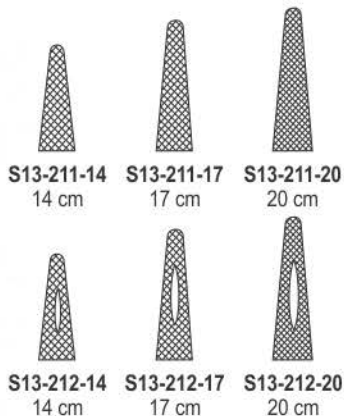
French-Eye Needle Holder
S13-205-16 16 cm
S13-205-18 18 cm
S13-205-20 20 cm
S13-205-22 22 cm


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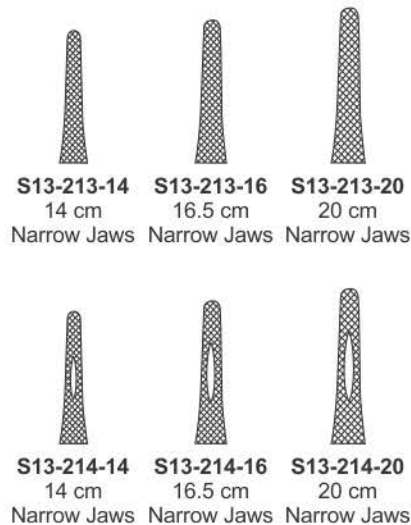
Porta-agujas
Porta aghi



Mathieu Needle Holders



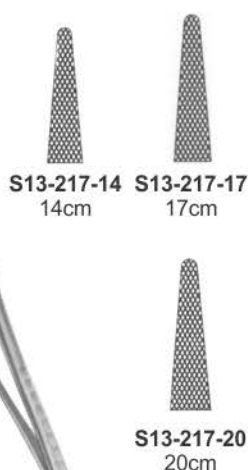
Mathieu Needle Holders



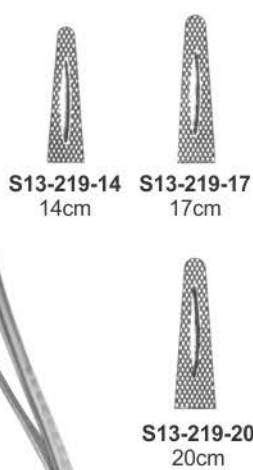
Mathieu Needle Holder
Joint Off Wise
S13-215-14
14cm



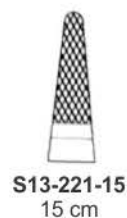
MATHIEU



MATHIEU
with groove

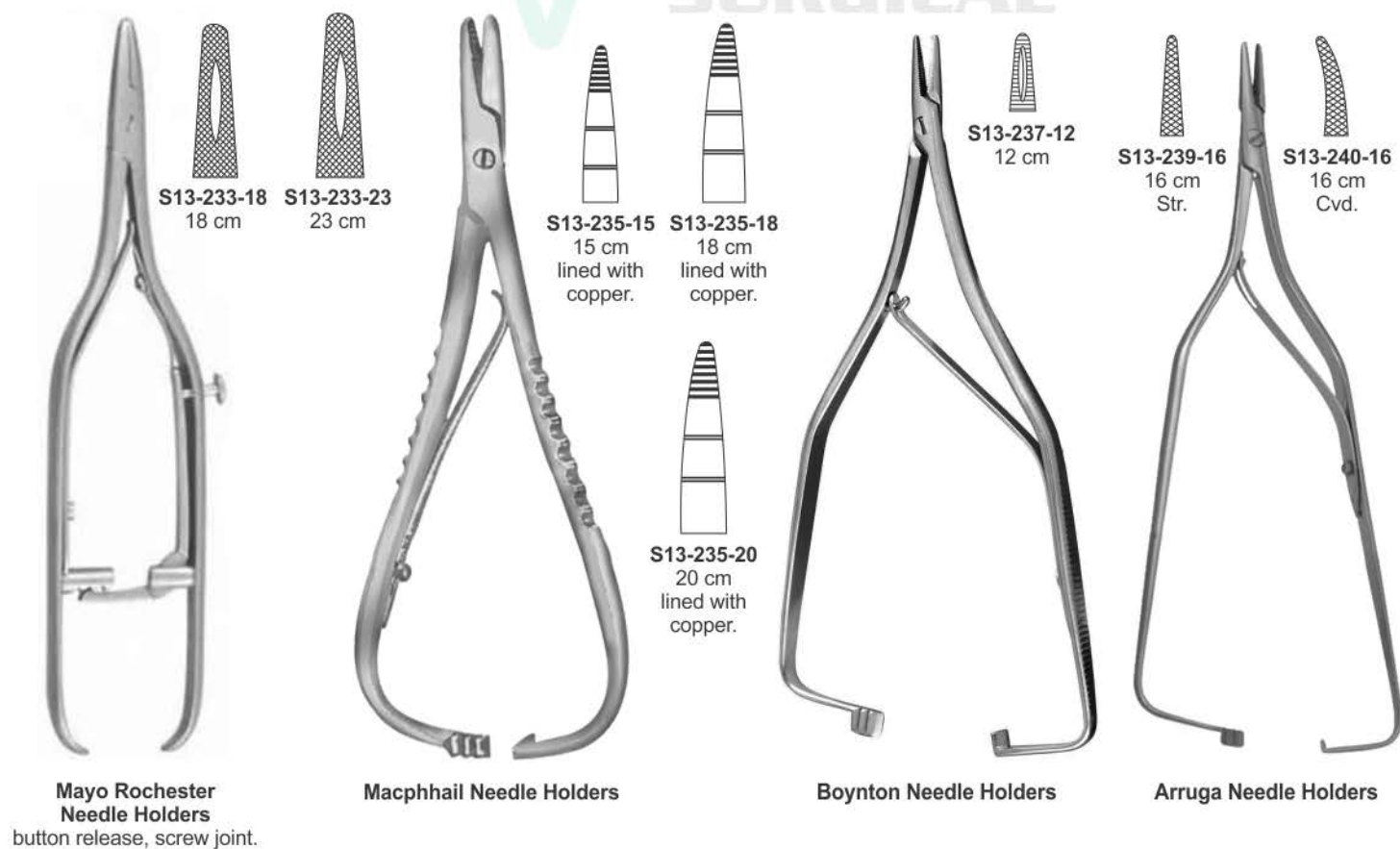


Crile Needle Holders



Toennis Needle Holders



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Potts-Smith
S13-243-22
 22cm



Stevens
S13-243-15
 15cm



S13-245-14
 14 cm
 Serrated



S13-246-14
 14 cm
 Serrated
 Str.

S13-247-14
 14 cm
 Serrated
 Cvd.

Kalt Needle Holders

Arruga Needle Holders



Castroviejo Needle Holders

S13-251-12
 12 cm
 Smooth Str
 with lock

S13-252-12
 12 cm
 Smooth Cvd
 with lock



S13-253-10
 10 cm
S13-253-11
 11.5 cm
 Smooth
 Str.

S13-254-10
 10 cm
S13-254-11
 11.5 cm
 Smooth
 Cvd.

Barraquer-Troutman Needle Holders



S13-255-11
 11 cm
S13-255-13
 13 cm
 Straight

S13-256-11
 11 cm
S13-256-13
 13 cm
 Curved

Barraquer Micro Needle Holders
 Smooth with lock



S13-257-11
 11 cm
S13-257-13
 13 cm
 Straight

S13-258-11
 11 cm
S13-258-13
 13 cm
 Curved

Barraquer Needle Holders
 Smooth without lock

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*Porta-agujas
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**Castroviejo
 Needle Holders**

S13-259-14
 14 cm
 Straight
 Smooth
 with lock


S13-260-14
 14 cm
 Curved
 Smooth
 with lock


S13-261-14
 14 cm
 Straight
 Smooth
 without lock


S13-262-14
 14 cm
 Curved
 Smooth
 without lock


S13-263-10
 10 cm
S13-263-14
 14 cm
 Straight


S13-264-10
 10 cm
S13-264-14
 14 cm
 Curved


S13-259-18
 18 cm
 Straight
 Smooth
 with lock


S13-260-18
 18 cm
 Curved
 Smooth
 with lock


S13-261-18
 18 cm
 Straight
 Smooth
 without lock


S13-262-18
 18 cm
 Curved
 Smooth
 without lock

**Troutman
 Needle Holders**
 Smooth without lock


S13-265-14
 14 cm
 with lock
 straight


S13-266-14
 14 cm
 with lock
 curved


S13-267-14
 14 cm
 without lock
 straight


S13-268-14
 14 cm
 without lock
 curved

JACOBSON
S13-269-18 without catch
S13-270-18 with catch
 18.5cm


S13-271-20
 straight


S13-272-20
 curved

YASARGIL
 with catch
 20cm


S13-275-13
 13 cm
S13-275-15
 15 cm

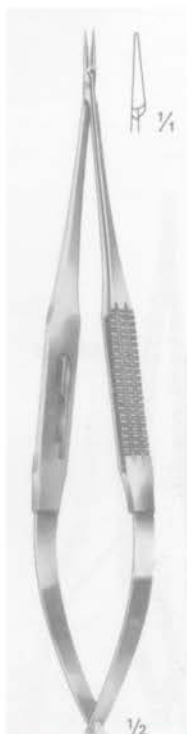
**Castroviejo Olsen Hegar /
 Needle Holders / Scissors**

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Porta aghi



Micro Needle Holder
S13-276-15 15 cm
S13-276-18 18 cm
S13-276-21 21 cm
S13-276-23 23 cm



Micro Needle Holder
Straight, with catch
S13-277-18
18.5cm



Micro Needle Holder
Curved, without catch
S13-285-18
18.5cm



S13-286-19
19 cm
S13-286-23
23 cm
Smooth
Str.



S13-287-19
19 cm
S13-287-23
23 cm
Smooth
Cvd.



S13-288-16
16 cm
Smooth
Cvd.

Micro Needle Holders

Micro Needle Holders



YASARGIL
S13-291-16
upwards curved
16.5cm



YASARGIL
S13-292-20
straight
20cm



YASARGIL
S13-293-20
upwards curved
20cm



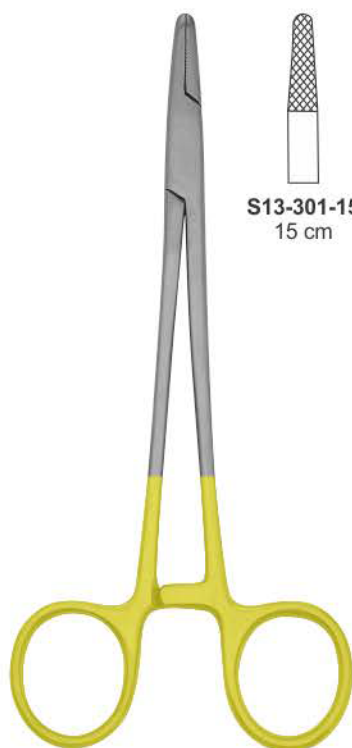
YASARGIL
S13-294-22
straight
22.5cm



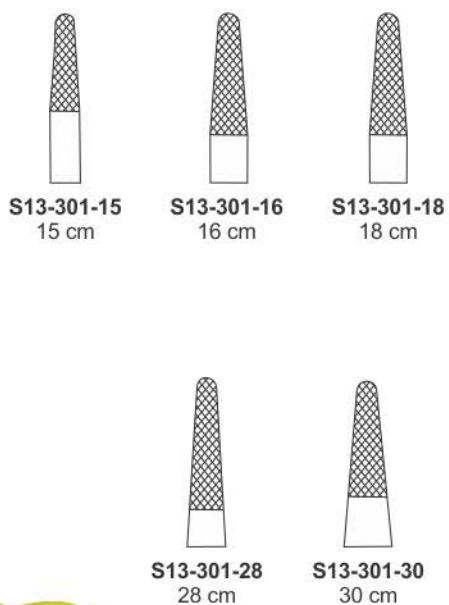
YASARGIL
S13-295-22
upwards curved
22.5cm

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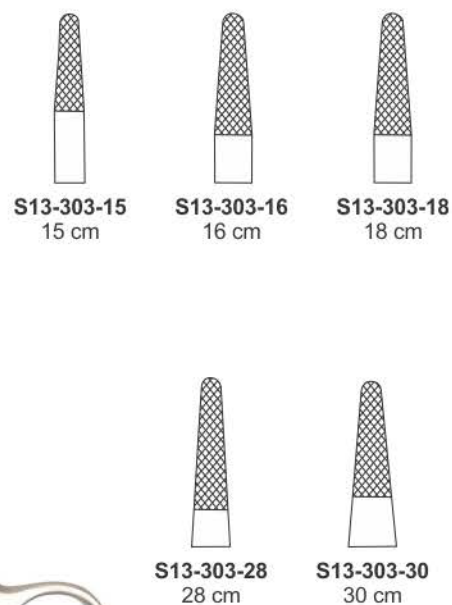
Porta-agujas
Porta aghi



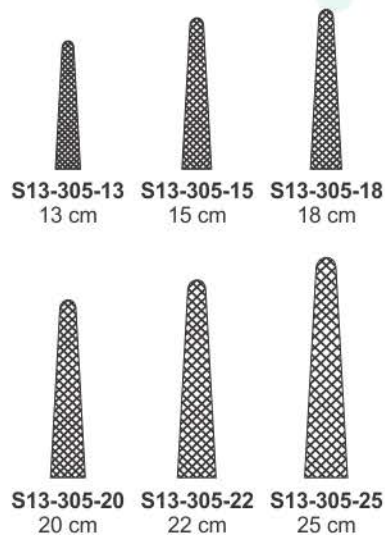
Mayo-Hegar Needle Holders T.C



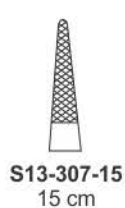
Mayo-Hegar Needle Holders T.C
Left handed.



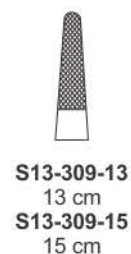
Crile-Wood Needle Holders T.C.



Baby Crile-Wood Needle Holders T.C



Baumgartner Needle Holders T.C



Nadelhalter
Prote-aiguilles

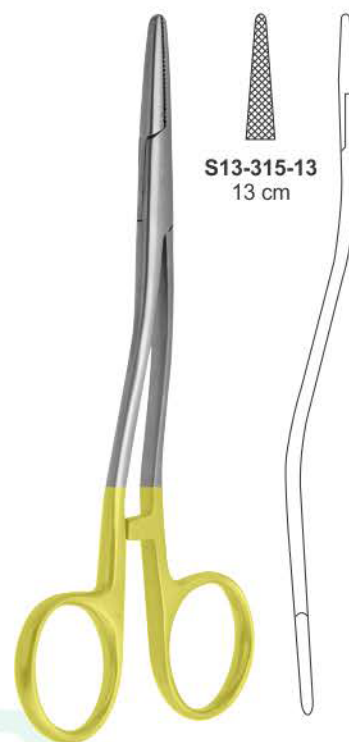
Porta-agujas
Porta aghi



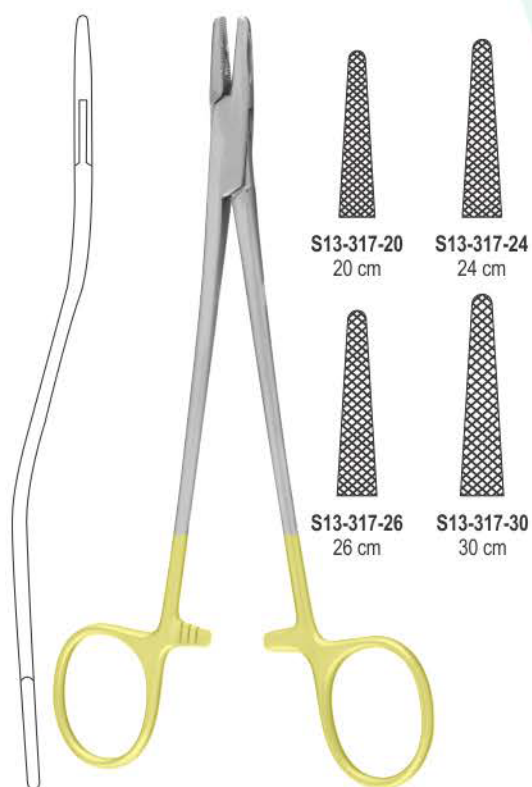
Converse Needle Holders



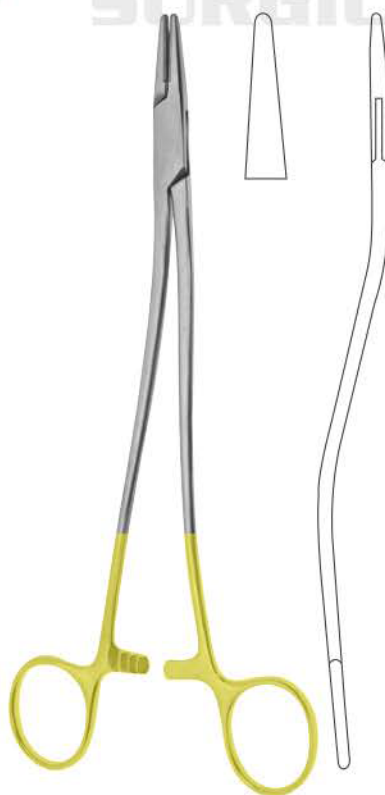
Derf Needle Holders T.C



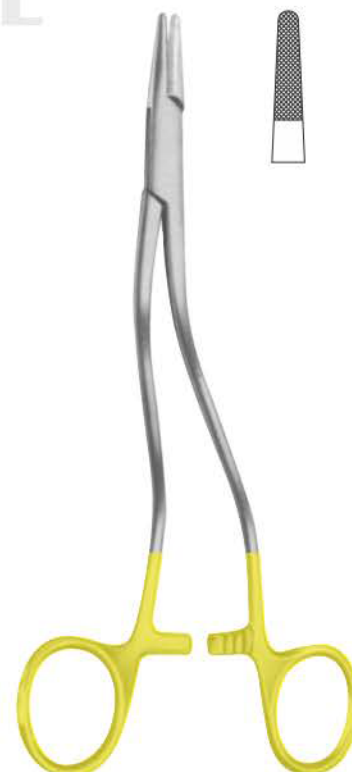
Kilner Needle Holders T.C



Bozemann Needle Holders T.C



Wertheim Needle Holders T.C
S13-319-20 20 cm
S13-319-24 24 cm



Thomson-Walker Needle Holders T.C
S13-321-20 20 cm
S13-321-25 25 cm

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Stratte Needle Holders T.C



S13-323-20
20 cm



S13-324-20
20 cm

S13-323-23
23 cm

S13-324-23
23 cm

S13-323-25
25 cm

S13-324-25
25 cm



Halsey Needle Holders T.C



S13-326-12
12.5 cm
Smooth



S13-327-12
12.5 cm
Serrated



Rochester Needle Holders T.C



S13-329-18
18 cm



Converse "HM"
S13-331-15
15cm



Carroll Needle Holders T.C.



S13-333-15
15 cm



Eufrete Pasque T.C
Needle Holders



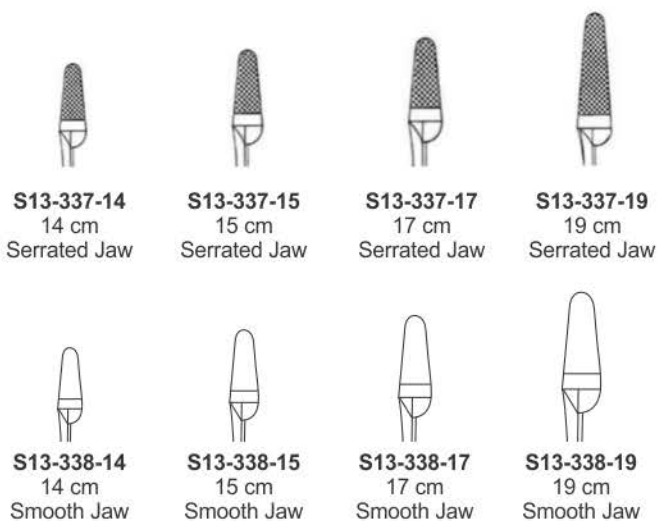
S13-335-14
14 cm
Delicate

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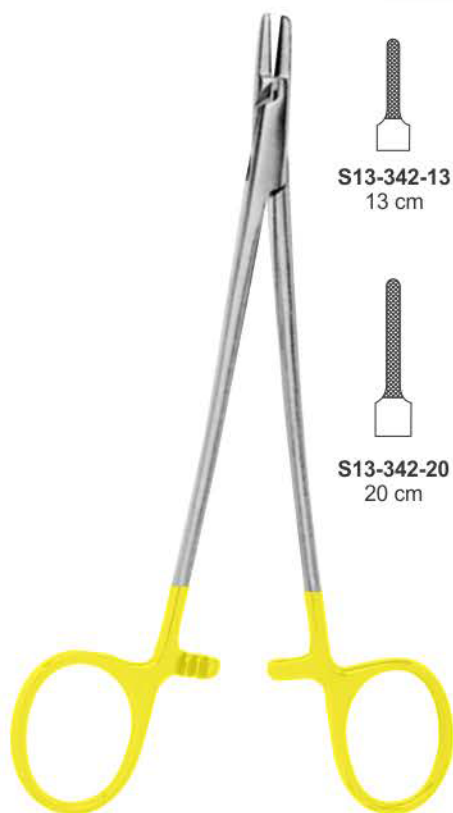
Porta-agujas
Porta aghi



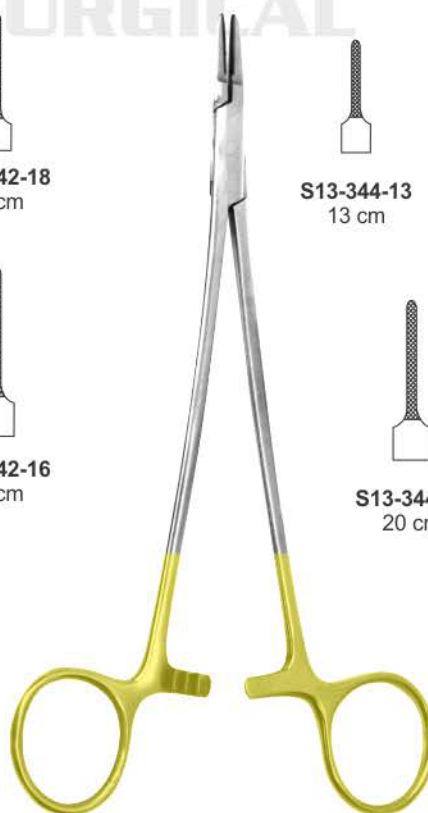
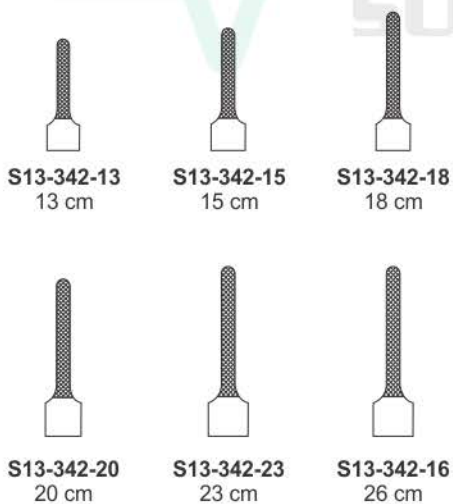
Olsen-Hegar Needle Holders T.C



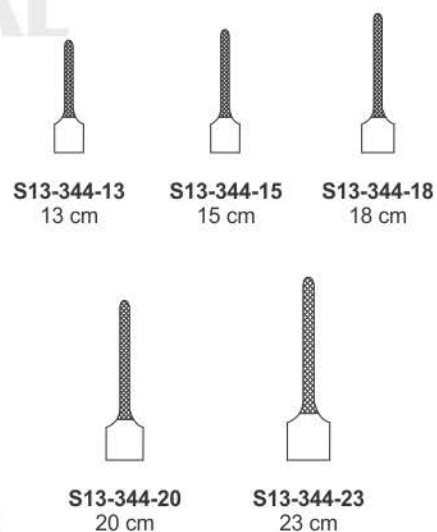
Gillies Needle Holders T.C



Ryder French-Eye/Standard
Needle Holders T.C



Micro Ryder Needle
Holders T.C.
Delicate



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Prote-aiguilles
Porta-agujas
Porta aghi


Ryder Needle Holders T.C
Narrow jaws.



S13-346-12
Smooth jaw
12.5 cm



S13-346-15
Smooth jaw
15 cm



S13-346-18
Smooth jaw
18 cm



S13-346-20
Smooth jaw
20 cm



S13-346-23
Smooth jaw
23 cm



S13-347-12
12.5 cm
Serrated



S13-347-15
15 cm
Serrated



S13-347-18
18 cm
Serrated



S13-347-20
20 cm
Serrated



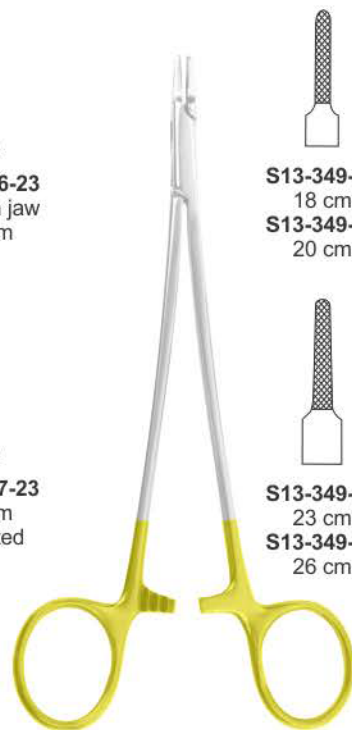
S13-347-23
23 cm
Serrated



S13-349-18
18 cm
S13-349-20
20 cm



S13-349-23
23 cm
S13-349-26
26 cm



Cooley Intracardiac Needle Holders T.C
Narrow Jaw.



S13-351-18
18 cm
S13-351-20
20 cm
S13-351-22
22 cm
S13-351-25
25 cm



S13-353-18
18 cm
delicate Jaw



S13-354-18
18 cm



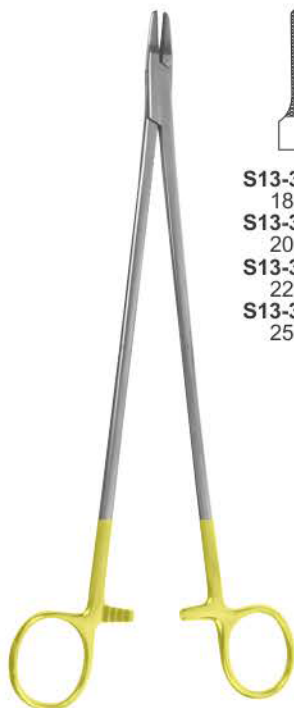
S13-356-15
15 cm



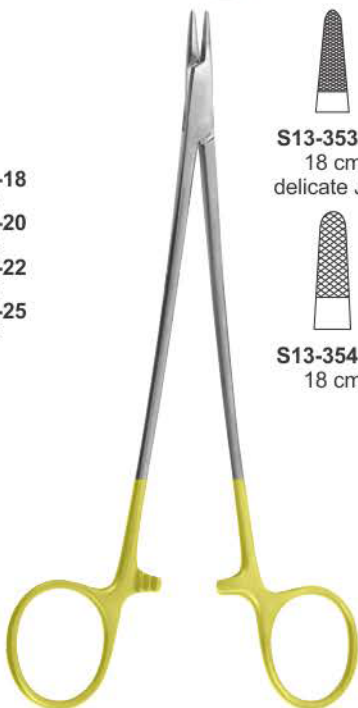
S13-356-17
17 cm



S13-358-14
14 cm
S13-358-18
18 cm
S13-358-20
20 cm
S13-358-23
23 cm
S13-358-25
25 cm



Intracardiac Needle Holders T.C.



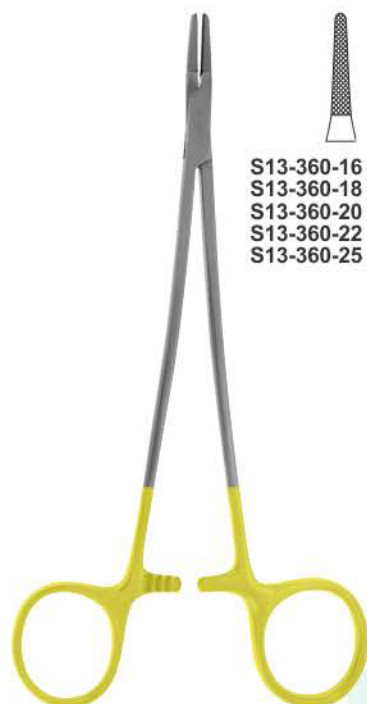
New Orleans Needle Holders T.C.



Senning Needle Holders T.C
(Schwed. Model)



Microvascular Needle Holders T.C.

Nadelhalter
Prote-aiguilles
Porta-agujas
Porta aghi


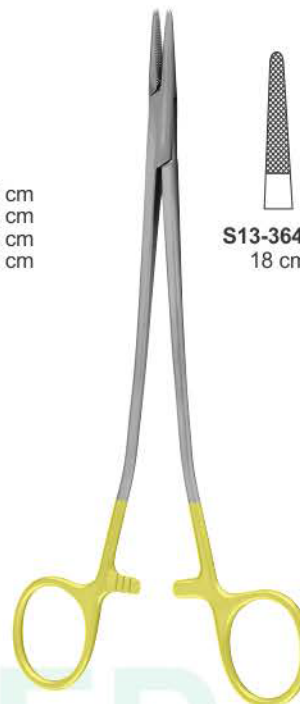
S13-360-16 16 cm
S13-360-18 18 cm
S13-360-20 20 cm
S13-360-22 22 cm
S13-360-25 25 cm

French-Eye Needle Holders T.C



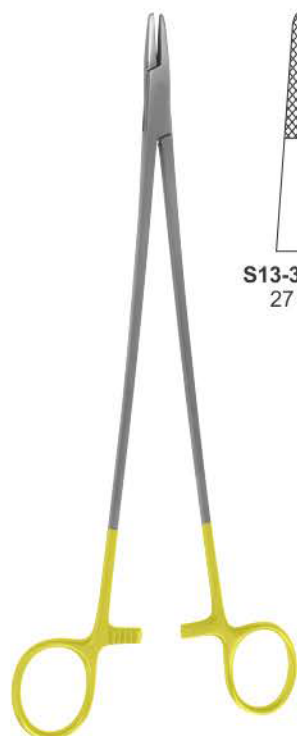
S13-362-16 16 cm
S13-362-18 18 cm
S13-362-20 20 cm
S13-362-25 25 cm

French-Eye Needle Holders T.C



S13-364-18 18 cm
S13-364-20 20 cm
S13-364-26 26 cm

Sarot Needle Holders T.C



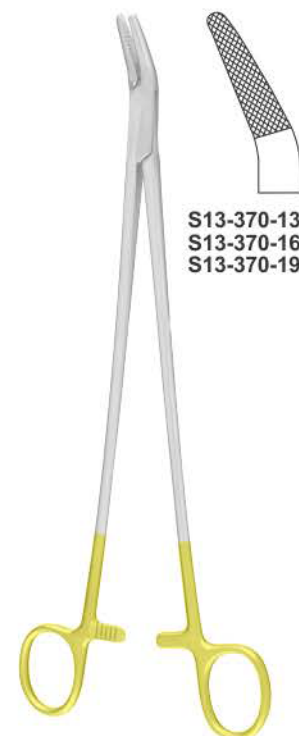
S13-366-27
 27 cm

Wangensteen Needle Holders T.C



S13-368-13 13 cm
S13-368-16 16 cm
S13-368-19 19 cm
S13-368-21 21 cm

Finochietto Needle Holders T.C

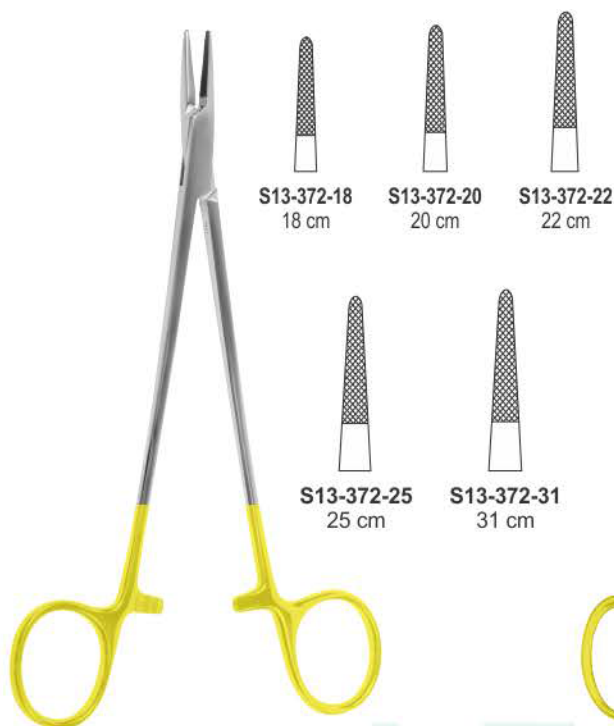


S13-370-13 13 cm
S13-370-16 16 cm
S13-370-19 19 cm

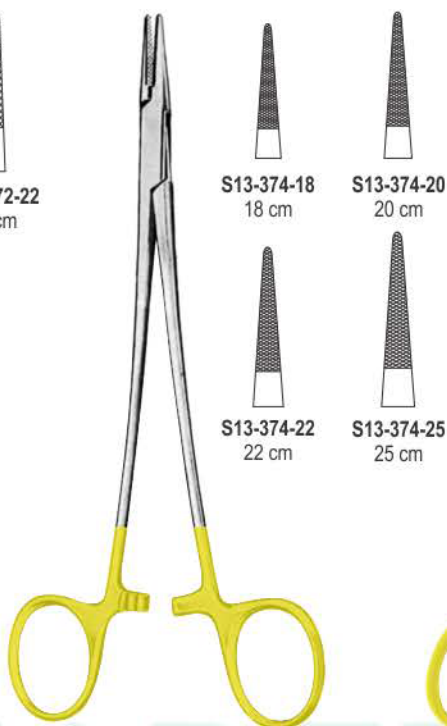
Finochietto Needle Holders T.C

Nadelhalter
Prote-aiguilles

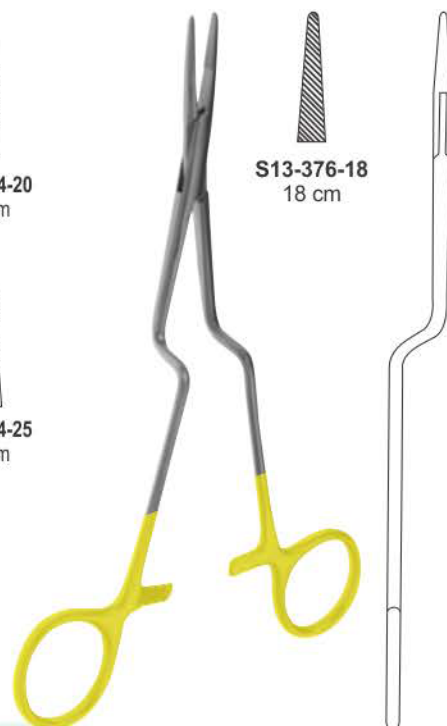
Porta-agujas
Porta aghi



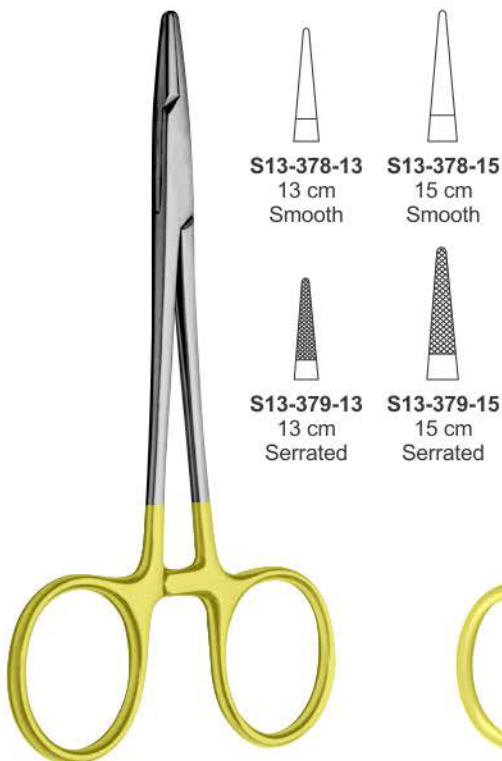
De Bakey Needle Holders T.C



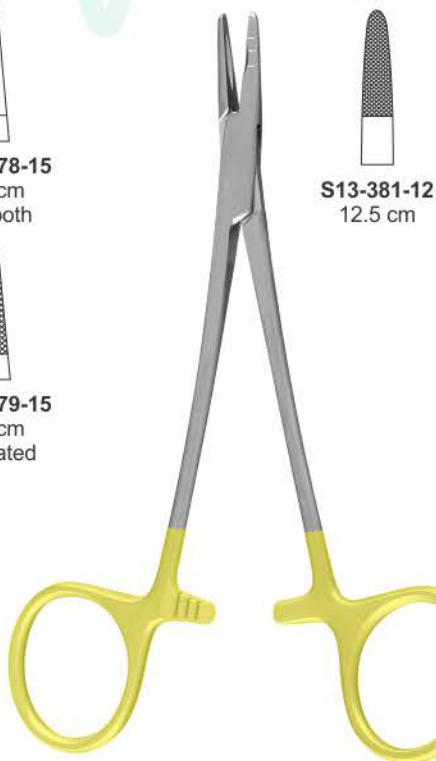
Debakey-Vascular
Extra delicate
Needle Holders T.C



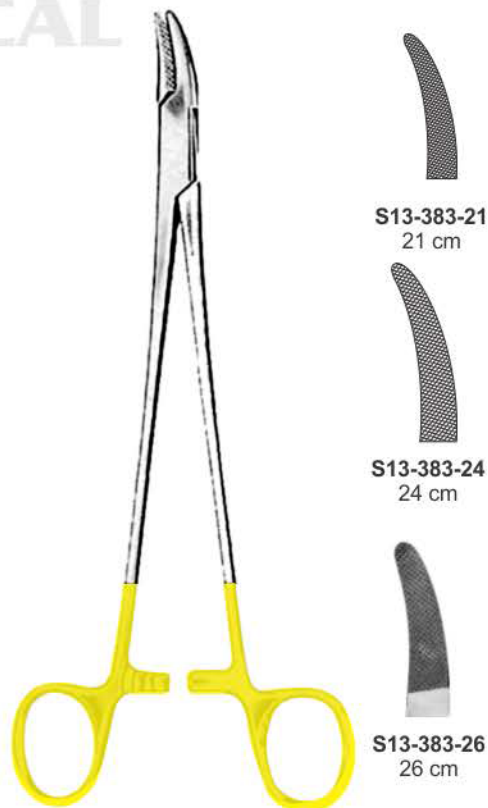
Jacobson Needle Holders T.C



Webster Needle Holders T.C



Neivert Needle Holders T.C



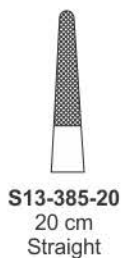
Heaney-Gyne Needle Holders T.C
Curved

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



Julian Needle Holders T.C



Masson Needle Holders T.C



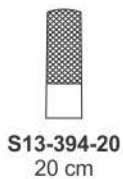
O'Brien Needle Holders T.C



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**
S13-396-18 18 cm

Nadelhalter
Prote-aguilles
Porta-agujas
Porta aghi


S13-398-15
15 cm
Delicate



S13-399-15
15 cm
S13-399-18
18 cm
S13-399-20
20 cm
Heavy



S13-400-12
12.5 cm



S13-402-18
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
S13-411-17 17 cm
S13-411-20 20 cm
S13-411-23 23 cm



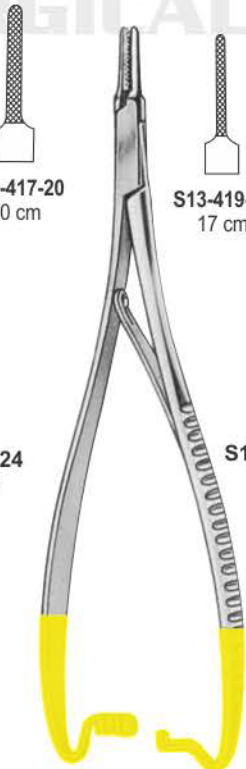
Mathieu Needle Holder
S13-413-14 14 cm
S13-413-17 17 cm
S13-413-20 20 cm



Mathieu Needle Holder
S13-415-14 14 cm
S13-415-17 17 cm
S13-415-20 20 cm
Delicate



S13-417-17 17 cm
S13-417-20 20 cm



S13-419-17 17 cm
S13-419-20 20 cm



S13-421-20
20 cm

**Mathieu-Ryder Vascular
Needle Holders T.C**
Delicate

**Lichtenberg
Needle Holders T.C**

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



Lichtenberg
S13-423-20 20 cm
Needle Holder lightweight model
standard profile



S13-425-18
18.5 cm

Eiselsberg-Mathei
Needle Holders T.C



S13-427-20
20 cm

Luethy-Beck
Needle Holders T.C



Boynton Needle Holders T.C
S13-429-12 12 cm



S13-431-16
Straight

S13-432-16
Curved

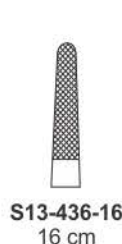
Arruga Needle Holders T.C
16cm



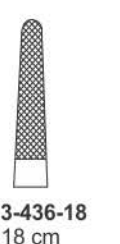
Toennis Needle
Holders T.C
S13-434-18 18.5 cm



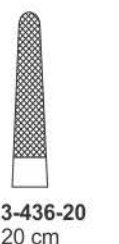
Langenbeck



S13-436-16
16 cm

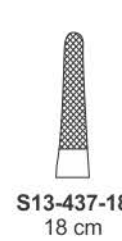


S13-436-18
18 cm

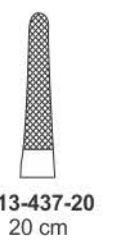


S13-436-20
20 cm

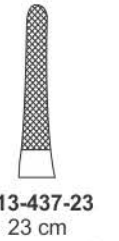
Langenbeck Needle Holders T.C



S13-437-18
18 cm



S13-437-20
20 cm

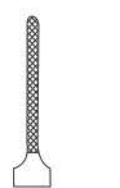


S13-437-23
23 cm

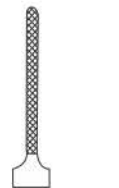
Langenbeck-Delicate Needle Holders T.C



S13-438-18
18 cm



S13-438-20
20 cm



S13-438-23
23 cm

Langenbeck-Ryder Needle Holders T.C



Zweifel Needle Holders T.C



S13-440-20
20 cm



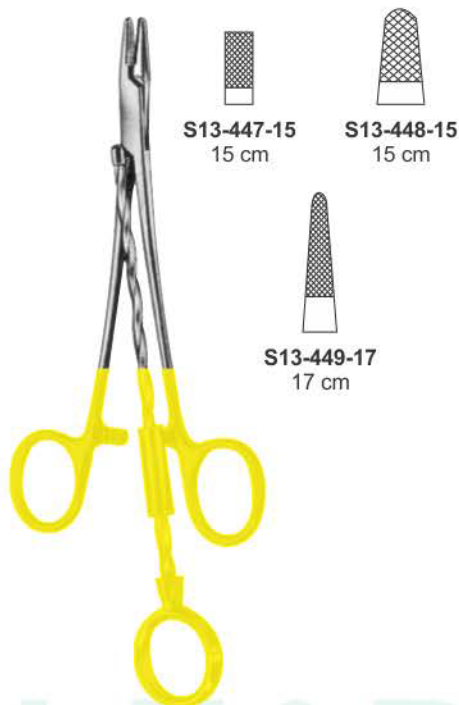
S13-440-23
23 cm

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



Kalt Needle Holders T.C
S13-445-14 14 cm
Straight



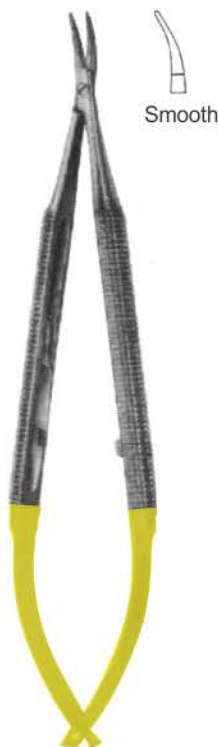
Corwin Needle Holders T.C



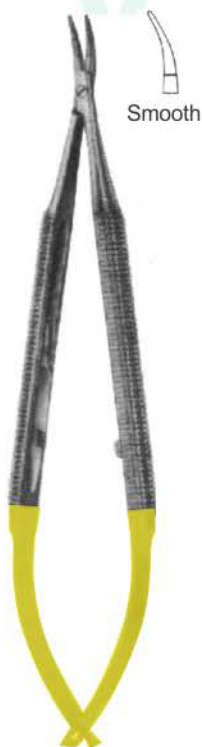
Castroviejo
S13-451-12
Micro Needle Holder
12.5 cm



Hepp-Scheidel
S13-453-18
Micro Needle Holder smooth jaw
18 cm



Barraquer
Micro Needle Holder
S13-455-13
13 cm



Barraquer
Micro Needle Holder
S13-457-13
13 cm



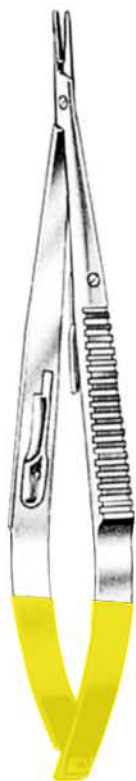
Jaboma
Micro Needle Holder
S13-459-18
18 cm



Spencer Coronary
Needle Holders T.C
S13-461-18 18 cm

Nadelhalter
Prote-aiguilles

Porta-agujas
Porta aghi



S13-463-14
14 cm
Straight
Smooth
fine tip

S13-464-14
14 cm
Curved
Smooth
fine tip

S13-465-14
14 cm
Straight
Serrated
fine tip

S13-466-14
14 cm
Straight
Smooth
standard tip

S13-470-14
14 cm
Straight

S13-471-14
14 cm
Curved

S13-467-14
14 cm
S13-467-18
18 cm
Straight
Serrated
standard tip

S13-468-14
14 cm
S13-468-18
18 cm
Curved
Serrated
standard tip



Castroviejo Needle Holders T.C

Castroviejo Needle Holders T.C



S13-475-18
18 cm

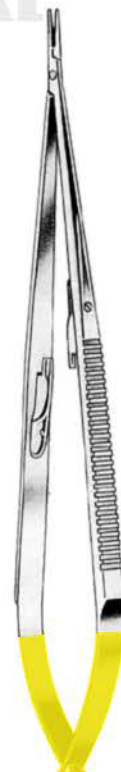
S13-475-22
22 cm

S13-477-18
18 cm
Smooth

S13-478-18
18 cm
Serrated

S13-477-21
21 cm
Smooth

S13-478-21
21 cm
Serrated



Castroviejo Micro Needle Holder
S13-473-14 14.5 cm
S13-473-18 18 cm
S13-473-21 21.5 cm

Castroviejo Needle Holders T.C

Jacobson Needle Holders T.C

Reverdin nadeln
agujas de reverdin

Aguilles de reverdin
aghi di reverdin



Reverdin Needle
short



S14-111-01
14.5 cm



S14-111-02
14.5 cm



S14-111-03
14.5cm



S14-111-04
14.5cm



Reverdin Needle
19.5 cm



S14-113-01
19.5cm
S14-114-01
23cm



S14-113-02
19.5cm
S14-114-02
23cm



S14-113-03
19.5cm
S14-114-03
23cm



S14-113-04
19.5cm
S14-114-04
23cm



Reverdin Needle
23 cm

Reverdin-Nadeln, Ligaturnadel
Aiguilles Reverdin, Aiguille à Ligature

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





Young Needle
S14-135-00
24.5 cm
Complete
with on
Needle no. 00
01, 02, 03



S14-135-01
Needle No. 01



S14-135-02
Needle No. 02



S14-135-03
Needle No. 03



Schmieden-Dick Needle
S14-141-29 29cm
malleable



Schmieden Needle
S14-143-24 24cm



Ligature Needle
S14-151-20
20 cm



Cooper Needle
S14-153-19
19 cm



Kronecker Needle
S14-155-13
13 cm
delicate
for right hand



Kronecker Needle
S14-156-13
13 cm
delicate
for left hand



Deschamps Needle
S14-157-24
24 cm



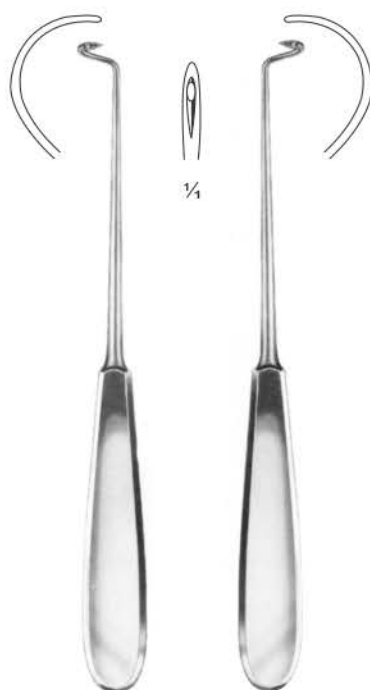
Deschamps Needle
S14-158-24
24 cm

Curved to left,
for the right
hand

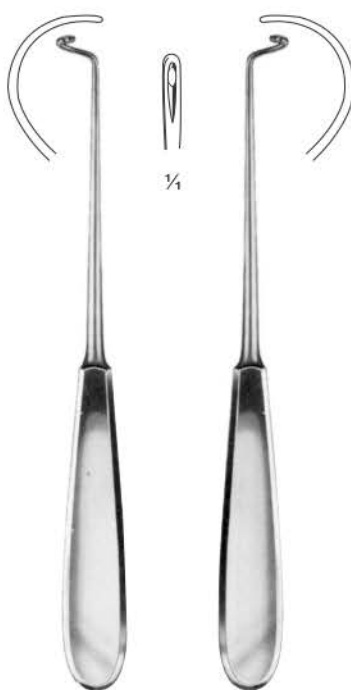
Curved to right,
for the left
hand

Unterbindungsnadeln
agujas para ligaduras

Aiguilles à ligatures
aghi di legatura



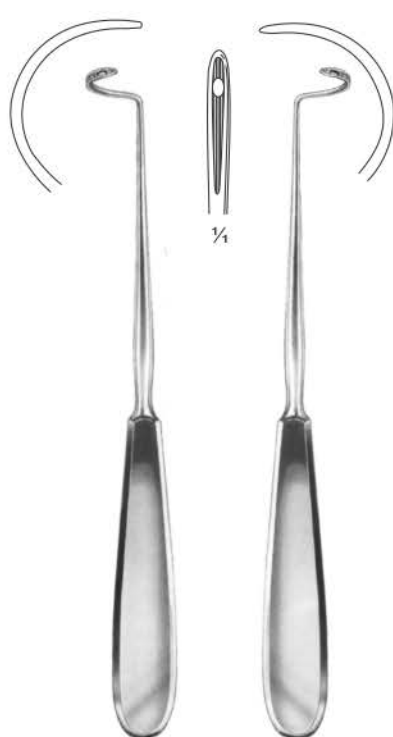
Deschamps Needle
S14-159-20 20cm sharp for right hand
S14-160-20 20cm sharp for left hand



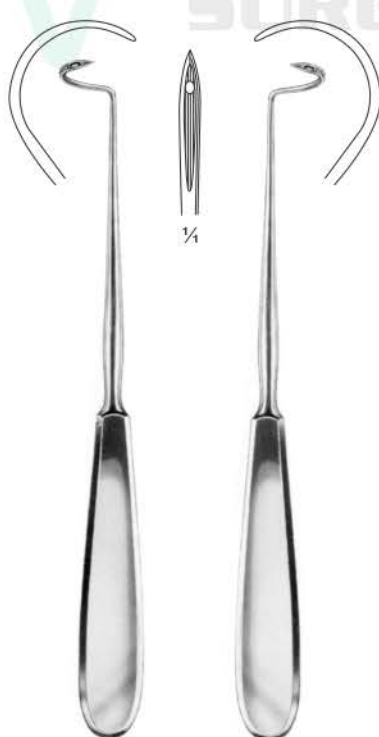
Deschamps Needle
S14-161-20 20cm blunt for right hand
S14-162-20 20cm blunt for left hand



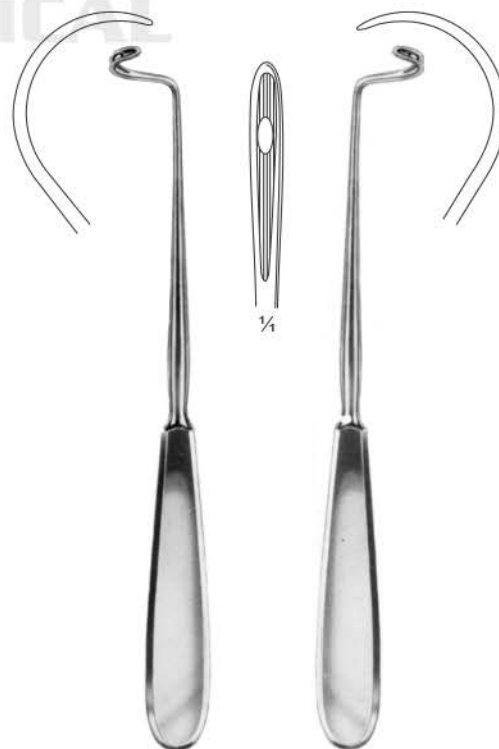
Deschamps Needle
S14-163-21 21cm blunt for right hand
S14-164-21 21cm blunt for left hand



Deschamps Needle
S14-165-20 20cm blunt for right hand
S14-166-20 20cm blunt for left hand



Deschamps Needle
S14-167-20 20cm sharp for right hand
S14-168-20 20cm sharp for left hand



Deschamps Needle
S14-169-20 20cm blunt for right hand
S14-170-20 20cm blunt for left hand



Deschamps Needle
S14-171-20 S14-172-20
20cm 20cm
sharp sharp
for right for left
hand hand

Deschamps Needle
S14-177-27 S14-178-27
27cm 27cm
blunt blunt
for right for left
hand hand

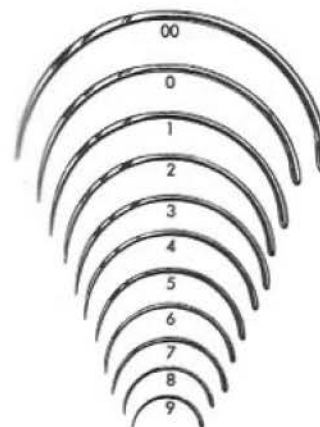
Deschamps Needle
S14-179-27 S14-180-27
27cm 27cm
sharp sharp
for right for left
hand hand

Deschamps Needle
S14-181-28 S14-182-28
28cm 28cm
blunt blunt
for right for left
hand hand

SURGEONS NEEDLES FISTULA

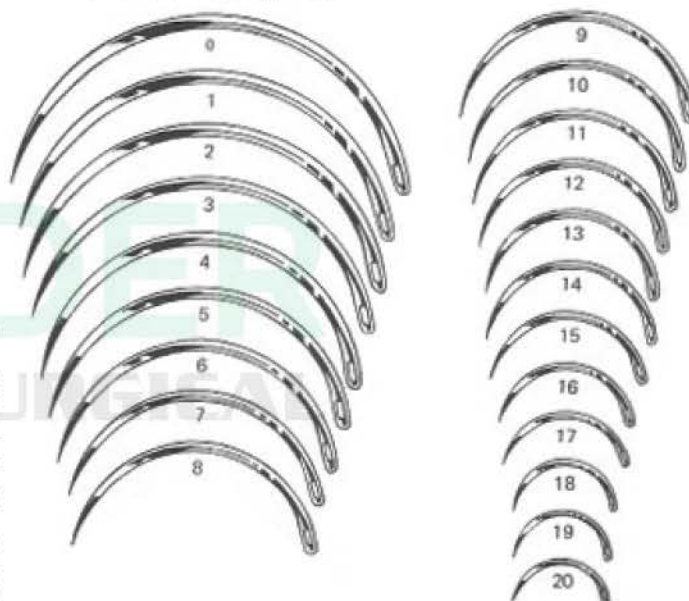
- S14-201-00 Fistula Needle, 1/2 Circle, Cutting Edge, #00
- S14-201-0 Fistula Needle, 1/2 Circle, Cutting Edge, #0
- S14-201-01 Fistula Needle, 1/2 Circle, Cutting Edge, #1
- S14-201-02 Fistula Needle, 1/2 Circle, Cutting Edge, #2
- S14-201-03 Fistula Needle, 1/2 Circle, Cutting Edge, #3
- S14-201-04 Fistula Needle, 1/2 Circle, Cutting Edge, #4
- S14-201-05 Fistula Needle, 1/2 Circle, Cutting Edge, #5
- S14-201-06 Fistula Needle, 1/2 Circle, Cutting Edge, #6
- S14-201-07 Fistula Needle, 1/2 Circle, Cutting Edge, #7
- S14-201-08 Fistula Needle, 1/2 Circle, Cutting Edge, #8
- S14-201-09 Fistula Needle, 1/2 Circle, Cutting Edge, #9

1/2 Circle - Cutting Edge


SURGEONS NEEDLES REGULAR

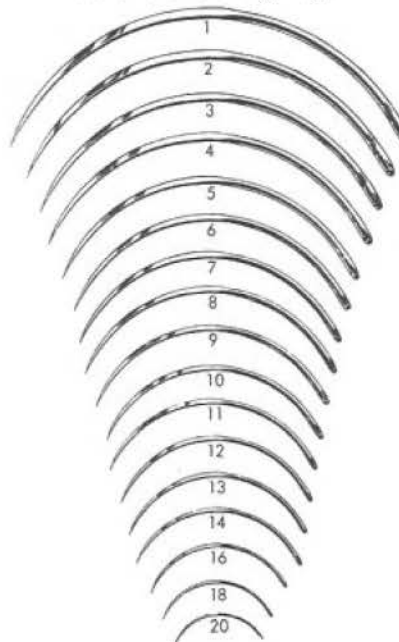
- S14-203-0 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #0
- S14-203-01 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #1
- S14-203-02 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #2
- S14-203-03 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #3
- S14-203-04 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #4
- S14-203-05 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #5
- S14-203-06 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #6
- S14-203-07 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #7
- S14-203-08 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #8
- S14-203-09 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #9
- S14-203-10 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #10
- S14-203-11 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #11
- S14-203-12 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #12
- S14-203-13 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #13
- S14-203-14 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #14
- S14-203-15 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #15
- S14-203-16 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #16
- S14-203-17 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #17
- S14-203-18 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #18
- S14-203-19 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #19
- S14-203-20 Regular Surgeons Needle, 1/2 Circle, Cutting Edge, #20

1/2 Circle - Cutting Edge


SURGEONS NEEDLES REGULAR

- S14-205-01 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #1
- S14-205-02 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #2
- S14-205-03 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #3
- S14-205-04 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #4
- S14-205-05 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #5
- S14-205-06 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #6
- S14-205-07 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #7
- S14-205-08 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #8
- S14-205-09 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #9
- S14-205-10 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #10
- S14-205-11 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #11
- S14-205-12 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #12
- S14-205-13 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #13
- S14-205-14 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #14
- S14-205-15 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #15
- S14-205-16 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #16
- S14-205-17 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #17
- S14-205-18 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #18
- S14-205-19 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #19
- S14-205-20 Regular Surgeons Needle, 3/8 Circle, Cutting Edge, #20

3/8 Circle - Cutting Edge

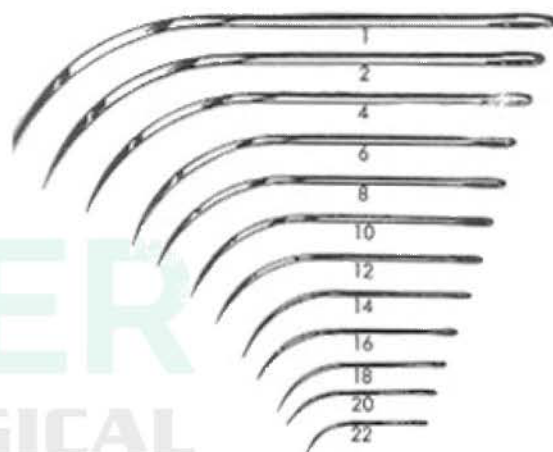


Keith Abdominal Straight, Triangular Point

- S14-207-01** Keith Abdominal Needles, Straight, Triangular Point, 4"
S14-207-02 Keith Abdominal Needles, Straight, Triangular Point, 3-1/2"
S14-207-03 Keith Abdominal Needles, Straight, Triangular Point, 3"
S14-207-04 Keith Abdominal Needles, Straight, Triangular Point, 2-7/8"
S14-207-05 Keith Abdominal Needles, Straight, Triangular Point, 2-1/8"
S14-207-06 Keith Abdominal Needles, Straight, Triangular Point, 2"
S14-207-07 Keith Abdominal Needles, Straight, Triangular Point, 1-3/4"
S14-207-08 Keith Abdominal Needles, Straight, Triangular Point, 1-1/2"


SURGEONS NEEDLES REGULAR

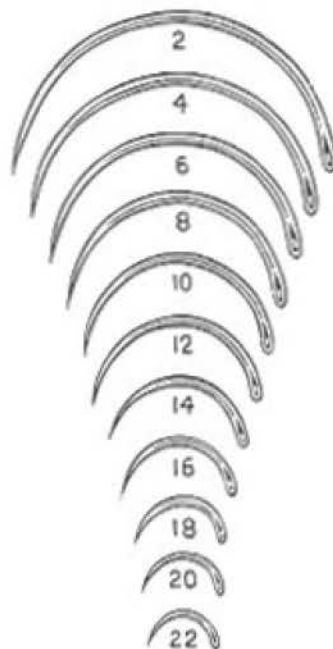
- S14-209-00** Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #0
S14-209-01 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #1
S14-209-02 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #2
S14-209-04 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #4
S14-209-06 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #6
S14-209-08 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #8
S14-209-10 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #10
S14-209-12 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #12
S14-209-14 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #14
S14-209-16 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #16
S14-209-20 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #20
S14-209-22 Regular Surgeons Needles, 1/2 Curved, Cutting Edge, #22



half Curved - Cutting Edge

SURGEONS NEEDLES REGULAR

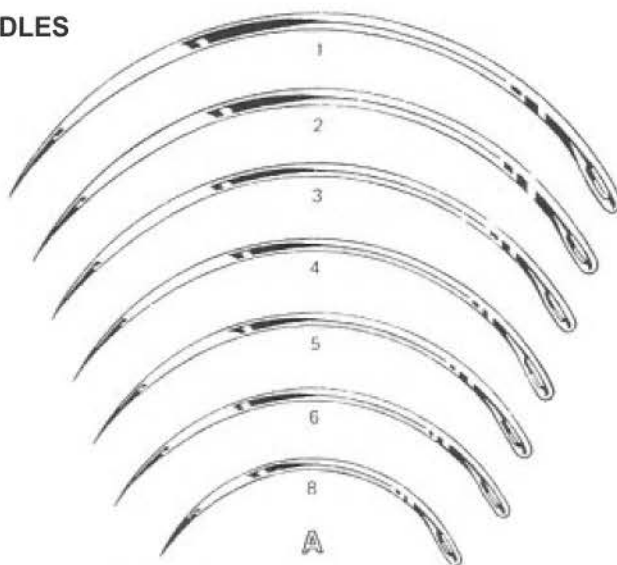
- S14-211-02** Regular Surgeons Needles, 1/2 Curved, Tapered Point, #2
S14-211-04 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #4
S14-211-06 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #6
S14-211-08 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #8
S14-211-10 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #10
S14-211-12 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #12
S14-211-14 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #14
S14-211-16 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #16
S14-211-18 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #18
S14-211-20 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #20
S14-211-22 Regular Surgeons Needles, 1/2 Curved, Tapered Point, #22



1/2 circle - Tapered Point

SURGEONS NEEDLES

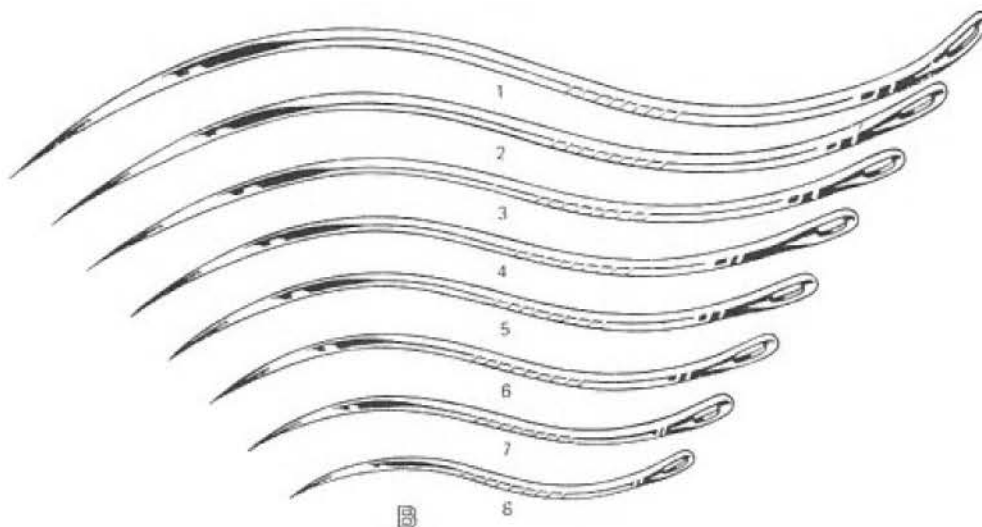
- A** S14-213-01 Veterinary Needles, 3/8 Circle, Cutting Edge, #1
 S14-213-02 Veterinary Needles, 3/8 Circle, Cutting Edge, #2
 S14-213-03 Veterinary Needles, 3/8 Circle, Cutting Edge, #3
 S14-213-04 Veterinary Needles, 3/8 Circle, Cutting Edge, #4
 S14-213-05 Veterinary Needles, 3/8 Circle, Cutting Edge, #5
 S14-213-06 Veterinary Needles, 3/8 Circle, Cutting Edge, #6
 S14-213-07 Veterinary Needles, 3/8 Circle, Cutting Edge, #7
 S14-213-08 Veterinary Needles, 3/8 Circle, Cutting Edge, #8



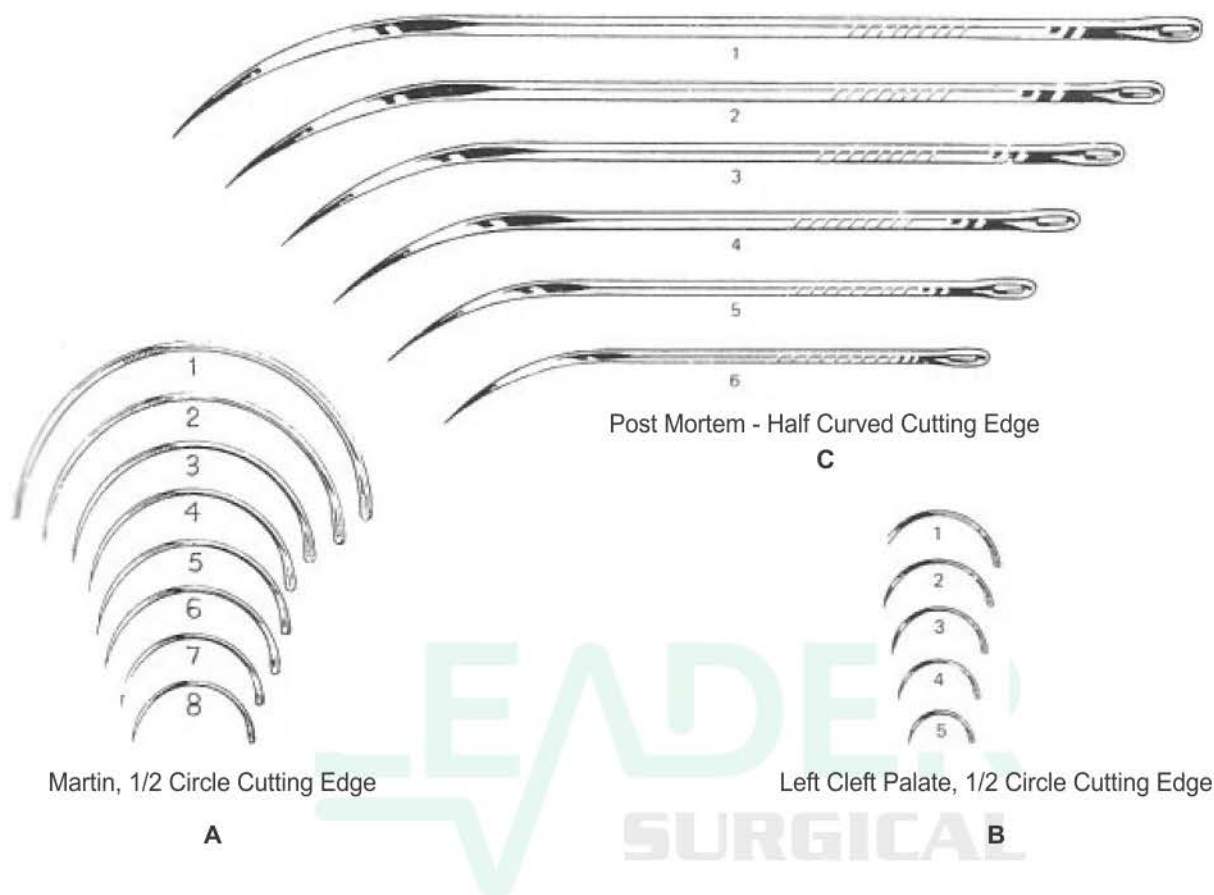
3/8 circle - cutting edge

LEADER
 SURGICAL

- B** S14-215-01 Post Mortem Needles, Double Curve Cutting Edge, Size 1
 S14-215-02 Post Mortem Needles, Double Curve Cutting Edge, Size 2
 S14-215-03 Post Mortem Needles, Double Curve Cutting Edge, Size 3
 S14-215-04 Post Mortem Needles, Double Curve Cutting Edge, Size 4
 S14-215-05 Post Mortem Needles, Double Curve Cutting Edge, Size 5
 S14-215-06 Post Mortem Needles, Double Curve Cutting Edge, Size 6
 S14-215-07 Post Mortem Needles, Double Curve Cutting Edge, Size 7
 S14-215-08 Post Mortem Needles, Double Curve Cutting Edge, Size 8



double curved - cutting edge


SURGEONS NEEDLES

- A** **S14-217-01** Martin Uterine Needles, 1/2 Curved Cutting Edge, #1
S14-217-02 Martin Uterine Needles, 1/2 Curved Cutting Edge, #2
S14-217-03 Martin Uterine Needles, 1/2 Curved Cutting Edge, #3
S14-217-04 Martin Uterine Needles, 1/2 Curved Cutting Edge, #4
S14-217-05 Martin Uterine Needles, 1/2 Curved Cutting Edge, #5
S14-217-06 Martin Uterine Needles, 1/2 Curved Cutting Edge, #6
S14-217-07 Martin Uterine Needles, 1/2 Curved Cutting Edge, #7
S14-217-08 Martin Uterine Needles, 1/2 Curved Cutting Edge, #8
- B** **S14-219-01** Lane Cleft Palate, 1/2 Circle, Cutting Edge, #1
S14-219-02 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #2
S14-219-03 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #3
S14-219-04 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #4
S14-219-05 Lane Cleft Palate, 1/2 Circle, Cutting Edge, #5
- C** **S14-221-01** Post Mortem Needles, Half Curved Cutting Edge, Size 1
S14-221-02 Post Mortem Needles, Half Curved Cutting Edge, Size 2
S14-221-03 Post Mortem Needles, Half Curved Cutting Edge, Size 3
S14-221-04 Post Mortem Needles, Half Curved Cutting Edge, Size 4
S14-221-05 Post Mortem Needles, Half Curved Cutting Edge, Size 5
S14-221-06 Post Mortem Needles, Half Curved Cutting Edge, Size 6



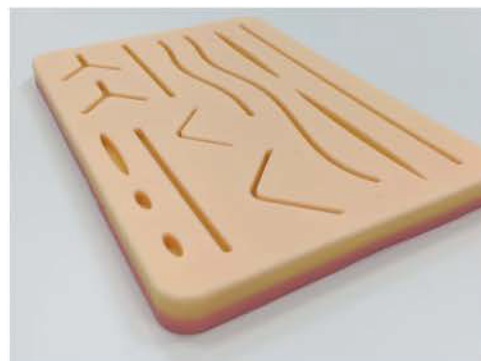
S14-241-00

S14-233-01
Ultra Suture practice pad
27 wounds
3 Layers
with and without mesh
Size: 7 1/2" X 5 1/2"
Weight: 200 Grams

S14-231-01
"Suture practice pad with
plastic bottom case"



S14-235-01
Neurosuture practice pad
20 wounds
3 Layers
with mesh
Size: 7" X 5"
Weight: 180 Grams



S14-237-01
Regular Suture Practice Pad
14 Wounds
3 Layers
with Mesh
Size: 7" X 5"
Weight: 180 Grams



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