

PERCUSSION HAMMERS

Perkussionshämmer
Martillos de percusion

Marteaux-percuteurs
Martelli percussori



BUCK
301-005-185
18.5 cm, 7 1/4"



**BUCK
HAMMER**
301-008-180
18 cm, 7"



NEURO-DUOFLEX
301-011-220
22 cm, 8 3/4"



DEJERINE
301-013-200
20 cm, 8"



DEJERINE
301-015-200
20 cm, 8"



TROEMNER
301-017-245 145 g
301-020-245 175 g
301-022-245 235 g
24.5 cm, 9 3/4"
spare rubber



TROEMNER-SIMPLEX
301-024-210
21 cm, 8 1/4"



TAYLOR
301-026-180 18 cm, 7"
301-029-200 20 cm, 8"



TAYLOR
301-031-180
18 cm, 7"

PERCUSSION HAMMERS

Perkussionshämmer
Martillos de percusion

Marteaux-percuteurs
Martelli percussori



BERLINER
301-033-200
20.0 cm, 8"



TRAUBE
301-035-160
16 cm, 6 1/4"



WARTENBERG
301-038-190
19 cm, 7 1/2"



BABINSKY
301-041-220
22 cm, 8 3/4"



BABINSKY
301-043-220
22 cm, 8 3/4"



RABINER
301-045-255
25.5 cm, 10"
with needle
and brush

STETHOSCOPES

Stethoskope
Estetoscopios

Stéthoscopes
Stetoscopi



PINARD WOODEN
301-047-180
18 cm, 7"



PINARD ALUMINIUM
301-050-150
15 cm, 6"



WEBER
301-052-090
9.0 cm, 3 1/2"
Aesthesiometer



DUPLEX
301-055-000
super lightweight



DUPLEX-BABY
301-058-000
super lightweight



ANAESTOPHON
301-061-000
super lightweight

CATHETER INTRODUCING FORCEPS

Kathetereinführzangen
Pinzas para catéteres

Pinces pour introduire les sondes
pinze per introdurre le sonda



MAGILL
301-063-170
17 cm, 6 ¾"



MAGILL
301-066-170
20 cm, 8"



MAGILL
301-069-170
25 cm, 10"

DISSECTING SETS

Diagnostik-bestecke
Diagnostic Sets

Estuches de diagnostico
Combinazioni per diagnostica



GUEDEL-NEGUS 301-071-00

Battery handle
(without batteries)
Guedel-Negus

- 301-072-01 Blade, fig 01
 - 301-073-02 ditto, fig 02
 - 301-074-03 ditto, fig 03
 - 301-075-04 ditto, fig 04
- case for 4 straight blades



MCINTOSH

301-078-00
Fiber Optic Laryngoscope set
with 4 blades
(fig. 01 to 04) in wooden/ rexin box.

- 301-079-01 Blade fig 01
- 301-080-02 Blade fig 02
- 301-081-03 Blade fig 03
- 301-082-04 Blade fig 04
- 301-083-00 Handle only
(without batteries)



Fig. 01
301-086-01



Fig. 02
301-087-02



Fig. 03
301-088-03



Fig. 04
301-089-04



BATTERY HANDLE
301-090-250
25 cm, 10", without battery
Use with battery
(301-086-01 – 301-089-04
301-091-01 – 301-094-04)



Fig. 01
301-091-01



Fig. 02
301-092-02



Fig. 03
301-093-03



Fig. 04
301-094-04

DIAGNOSTIC SETS WITH STANDARD ILLUMINATION

Kaltlicht-Laryngoskope und Zubehör
Laringoscopios de luz fría y Accessories

Laryngoscopes de lumière froide et accessories
Laringoscopi di luce fredda ed accessori



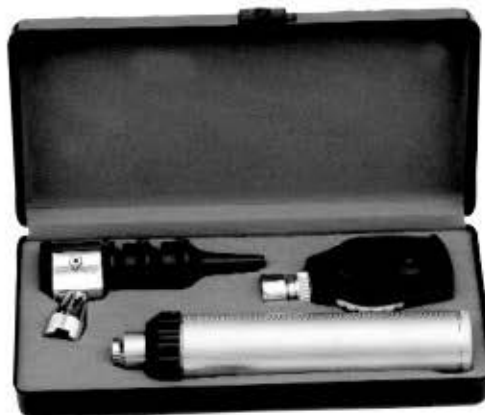
OTOSCOPE SET (color available)
 301-097-00



OTOSCOPE SET
 301-099-00



MINI OTOSCOPE SET
 301-101-000



**OTOSCOPE /
 OPHTHALMOSCOPE SET**
 301-103-000



DIAGNOSTIC SET
 301-105-000

DIAGNOSTIC SETS ILLUMINATION LARYNGOSCOPE & ACCESSORIES

Kaltlicht-Laryngoskope und Zubehör
Laringoscopios de luz fría y Accessories

Laryngoscopes de lumière froide et accessoires
Laringoscopi di luce fredda ed accessori



OTOSCOPE SET
301-108-000



DIAGNOSTIC SET
301-110-000



GUEDEL-NEGUS / MILLER

301-112-000
 with three laryngoscope
 blades No. 1 to 3
 complete, in case.

301-113-000
 With four laryngoscope
 blades No. 1 to 4
 complete, in case.

301-115-001
 for children
 working length
 70 mm

301-116-002
 for adolescents
 working length
 90 mm

301-117-003
 for women
 working length
 110 mm

301-118-004
 for men
 working length
 175 mm

LARYNGOSCOPE & ACCESSORIES

Laryngoskope und Zubehör
Laringoscopios y Accessories

Laryngoscopes et accessories
Laringoscopi ed accessori



MCINTOSH

301-120-000
with three laryngoscope
blades No. 1 to 3
complete, in case.
With battery

301-121-000
With four laryngoscope
blades No. 2 to 5
complete, in case.

301-123-001
for babies
working length
55 mm



301-124-002
for children
working length
75 mm



301-125-003
for adolescents
working length
90 mm



301-126-004
for women
working length
110 mm



301-127-005
for men
working length
135 mm



FOREGGER

301-131-000
with three laryngoscope
blades No. 2 to 4
complete, in case.

301-133-001
for children
working length
70 mm



301-134-002
for adolescents
working length
90 mm



301-135-003
for women
working length
110 mm



301-136-004
for men
working length
175 mm



LARYNGOSCOPE CONVENTIONAL & FIBEROPTIC SET(DOUBLE SET)

Kaltlicht-Laryngoskope und Zubehör
Laringoscopios de luz fría y Accessories

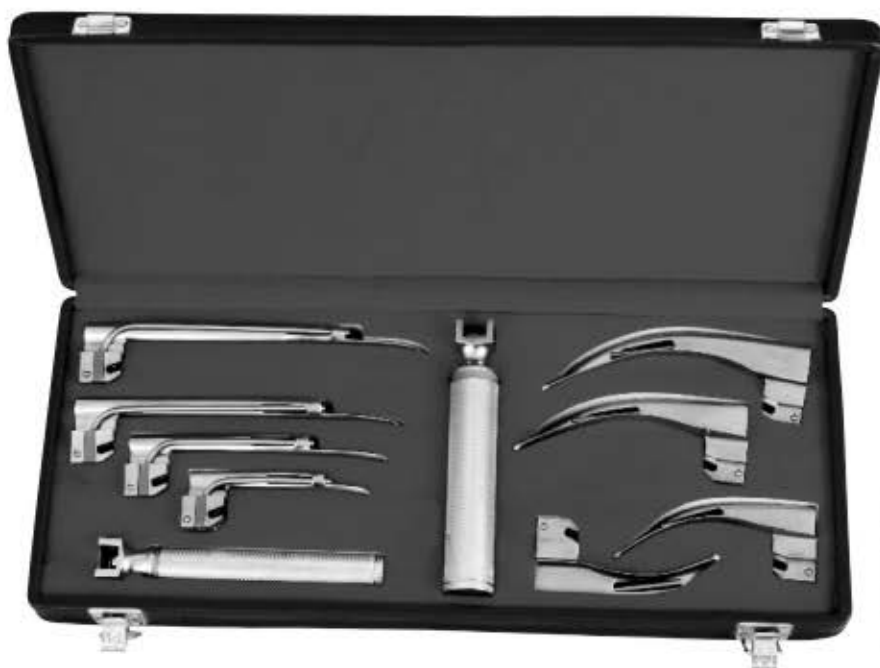
Laryngoscopes de lumière froide et accessoires
Laringoscopi di luce fredda ed accessori

CONVENTIONAL SET



CONVENTIONAL SET
301-139-000
MAC + MILLER COMBO
Double Set of 10 Pcs.
4 Miller Blades
4 Mac Blades
1 Handle Small
1 Handle Medium

FIBEROPTIC SET



MAC + MILLER COMBO SET
301-141-000
Double Set of 10 Pcs.
4 Miller Blades
4 Mac Blades
1 Handle Small
1 Handle Medium

FIBEROPTIC & DISPOSABLE LARYNGOSCOPE SET

Kaltlicht-Laryngoskope und Zubehör
Laringoscopios de luz fría y Accessories

Laryngoscopes de lumière froide et accessoires
Laringoscopi di luce fredda ed accessori

FIBEROPTIC SETS



MAC SET
301-144-000
Set of 5 pcs.



MILLER SET
301-146-000
Set of 5 pcs.

DISPOSABLE LARYNGOSCOPE SETS



MAC DISPOSABLE SET
301-148-000
Set of 4 Blade + 1 Handle

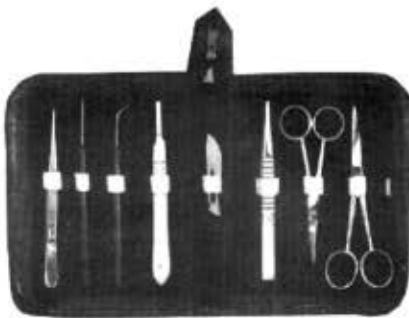


MILLER DISPOSABLE SET
301-150-000
Set of 4 Blade + 1 Handle

DISSECTING KITS

Diagnostik-bestecke
Diagnostic Setts

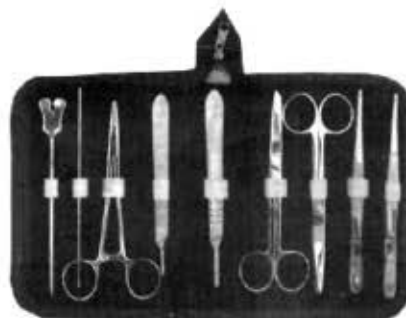
Estuches de diagnostico
Combinazioni per diagnostica



301-152-001

Set of 9 Pcs.

- Dissecting Forceps 11.5cm Sharp Point.
- Teasing needle Sharp STR.
- Teasing Needle Sharp Angular.
- B.P Handle No.4.
- Blade No. 22.
- Thumb Forcep T.O.E 13cm.
- Dissecting Scissor STR 11.5cm.
- Dissecting Scissor STR 13cm.
- Zipper Case Inside Red Velvet.



301-154-002

Set of 10 Pcs.

- Grooved Director with Tongue Tie 14cm.
- Probe Double 14cm.
- Mayo Hegar Needle Holder 14cm.
- B.P Handle No.3
- B.P Handle No.4
- Dressing Scissor 14cm S/B STR.
- Dressing Scissor 14cm S/B CVD.
- Dressing Forcep 1x2 teeth 14cm.
- Dressing Forcep Serrated 14cm.
- Zipper Case Inside Red Velvet.



301-156-003

Set of 10 Pcs.

- Probe Double 13cm.
- 2PCS. Scalpel S.S.
- Grooved Director With Tongue Tie 14cm
- Mayo Hegar Needle Holder 14cm.
- Dissecting Forceps 14cm 1x2 Teeth.
- Dressing Forceps 14cm Serrated.
- Dressing Scissor 14cm S/B STR.
- Dressing Scissor 14cm S/B CVD.
- Zipper Case Inside Red Velvet.



301-158-004

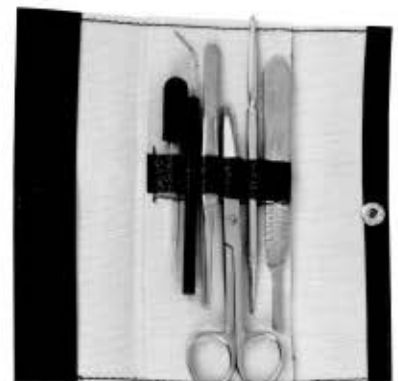
Set of 10 Pcs.

- Blow Pipe.
- 3PCS Scalpel.
- Dissecting Forceps 14cm.
- Grooved Director With Tongue Tie 14cm
- Triple Chain Hook.
- Dressing Scissor Probe Pointed 14cm.
- Probe Double 14 cm.
- Zipper Case Inside Red Velvet.



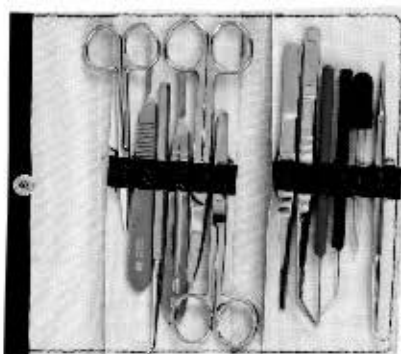
DISSECTING SET

301-161-005 Containing 9 Instruments



301-163-006

Set of 6 pcs.



301-165-007

Set of 12 pcs.



DISSECTING KET

301-167-008

Set of 2 pcs.

CALIPERS, DYNAMOMETERS, FLEXOMETER

Schieblehren, Dynamometer, Winkelmesser
Calipers, Dinamómetros, Goniómetro

Pieds à Coulisse, Dynamomètres, Goniomètres
Calibro, Dinamometro, Goniometro



GRADUATED TAPE MEASURER

301-170-001

2 m long (1.5 m) graduated
in inch & cm markings



301-172-150
15 cm, 6"
cm & mm
markings

GRADUATED METAL RULER



JAMESON
301-174-001



TOWNLEY
301-176-115
11.5 cm, 4 1/4"



MÖLTGEN
301-179-001



CARROLL
301-182-145
14.5 cm, 5 3/4"



CALIPER
301-185-150
15.0 cm, 6"



VERNIER
301-188-120
12 cm, 5"

CALIPERS

Messzirkel
Compasses

Compas
Compassi



CASTROVIEJO
301-190-080
8 cm, 3"
Measuring range
15 mm



CASTROVIEJO
301-193-080
8 cm, 3"
Measuring range
20 mm



CASTROVIEJO
301-195-080
8 cm, 3"
Measuring range
20 mm



CASTROVIEJO-EPKER
301-197-090
9 cm, 3 1/2"
Measuring range
40 mm



CASTROVIEJO-EPKER
301-200-180
18 cm, 7"
Measuring range
40 mm, straight



CASTROVIEJO-EPKER
301-202-180
18 cm, 7"
Measuring range
40 mm, curved

SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion

Ø 1.5 mm



COUPLAND
301-205-001

Ø 2.0 mm



BYRD
301-207-01 1.5 mm
301-208-02 2.5 mm
301-209-03 3.5 mm

Ø 8.0 mm



COOLEY
301-211-330
33.0 cm, 13"



MILLIN'S SUCTION TUBE
301-212-001
chromium-plated,
with sliding "on & off"
action.

Ø 8.0 mm



COOLEY
301-213-350
35 cm, 13 3/4"

Ø 6.0 mm



COOLEY
301-216-300
30.0 cm, 12"

Ø 10.0 mm



COOLEY
301-218-310
31.0 cm, 12 1/4"

SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion



140 mm



200 mm



Ø 15 mm

Ø 8 mm

BIEMER

301-220-004 Ø 4 mm
301-221-006 Ø 6 mm
301-222-008 Ø 8 mm
301-223-010 Ø 10 mm
301-224-012 Ø 12 mm
301-235-014 Ø 14 mm
Curettes for aspiration
lipectomy, graduated,
slightly curved

BIEMER

301-238-004 Ø 4 mm
301-239-006 Ø 6 mm
Curettes for aspiration
lipectomy, with three
apertures, slightly curved
malleable

BIEMER

301-241-008 Ø 8 mm
301-242-010 Ø 10 mm
301-243-012 Ø 12 mm
Curettes for aspiration
lipectomy, with three
apertures, slightly curved
malleable

301-245-170

17 cm, 6 1/4"
For aspirating
fluid from the excretory
ducts of large glands
and for keeping the
operating area clear

301-248-150

15 cm, 6"
For aspirating
fluid from the excretory
ducts of large glands
and for keeping the
operating area clear

301-250-190

19 cm, 8 1/4"
For aspirating
fluid from the excretory
ducts of large glands
and for keeping the
operating area clear

SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion



SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d'aspiracion
Tubi d'aspirazion



301-263-180
18 cm, 7"
for tonsillectomy,
oral and laryngeal
operations



301-265-220
22 cm, 8 1/2"
suction cannula
for tonsillectomy,
oral and laryngeal
operations



301-267-180
18 cm, 7"
suction cannula
for tonsillectomy,
oral and laryngeal
operations



301-269-170
17 cm, 6 3/4"
S-shaped blunt cannula
for aspirating fluid from
the excretory ducts of
large glands and for
keeping the operations
area clear



POOL
301-271-225
22.5 cm, 9"
Suction cannula
with outer tube
to be screwed

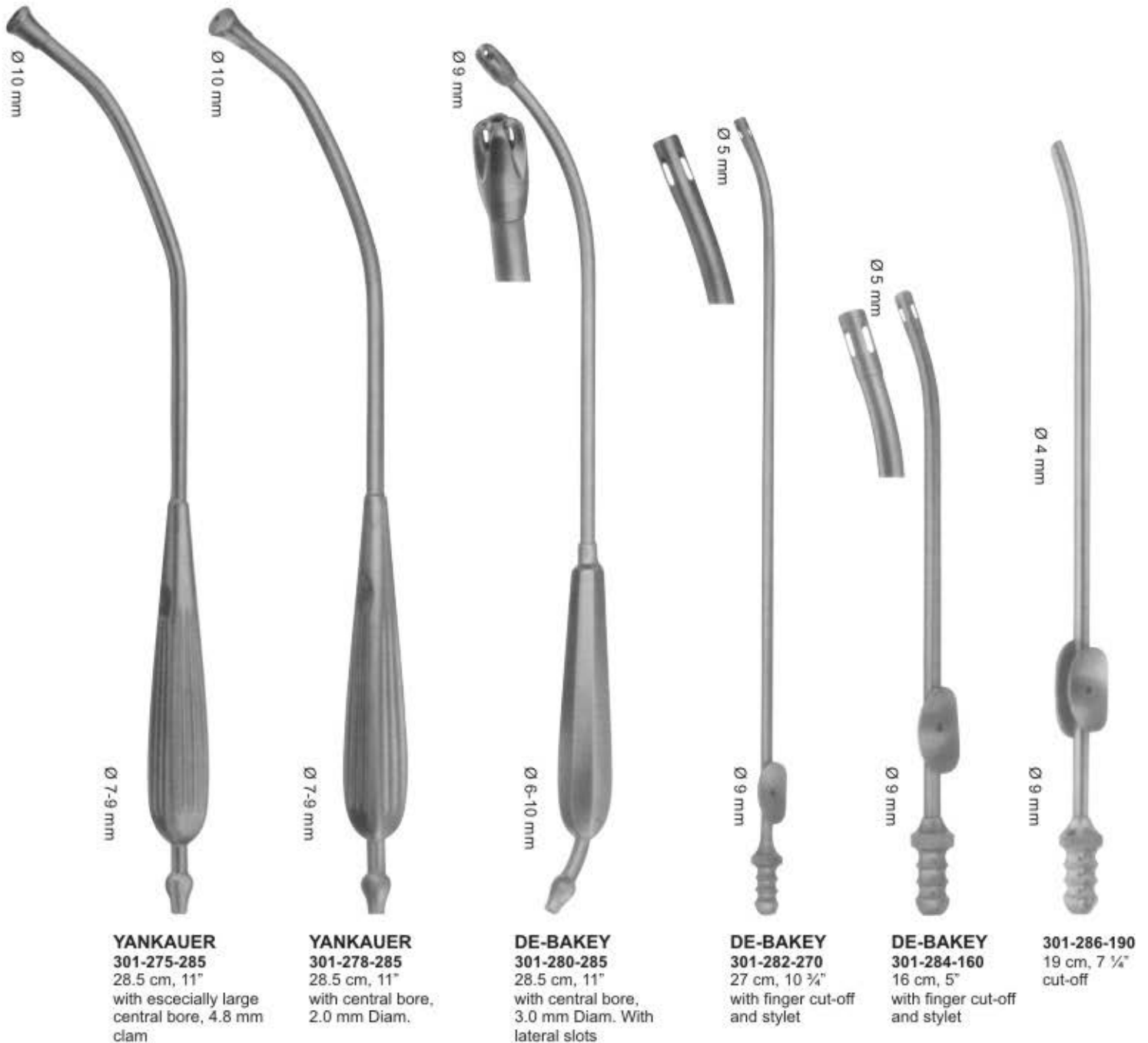


POOL
301-273-225
22.5 cm, 9"
Suction cannula
with outer tube
to be screwed

SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion



SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion



ADSON
301-288-150 4 mm Ø
15 cm, 6"



ADSON
301-290-150 4 mm Ø, 15 cm, 6"
301-291-200 4 mm Ø, 20 cm, 8"
301-292-200 5 mm Ø, 20 cm, 8"



PLESTER
301-294-01 1.5 mm Ø
301-295-02 2.0 mm Ø
301-296-03 2.5 mm Ø
301-297-04 3.0 mm Ø



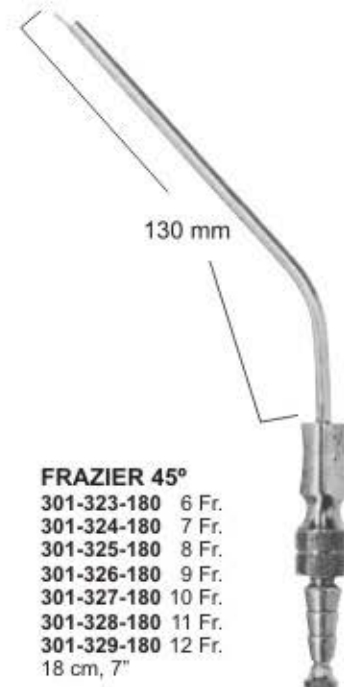
FRAZIER-FERGUSON
301-300-114 6 Fr.
301-301-114 7 Fr.
301-302-114 9 Fr.
301-303-114 10 Fr.
301-304-114 11 Fr.
11.4 cm, 4 1/2"



FRAZIER
301-307-190 6 Fr.
301-308-190 7 Fr.
301-309-190 9 Fr.
301-310-190 11 Fr.
19 cm, 7 1/2"



FRAZIER 30°
301-313-180 6 Fr.
301-314-180 7 Fr.
301-315-180 8 Fr.
301-316-180 9 Fr.
301-317-180 10 Fr.
301-318-180 11 Fr.
301-319-180 12 Fr.
301-320-180 15 Fr.
18 cm, 7"

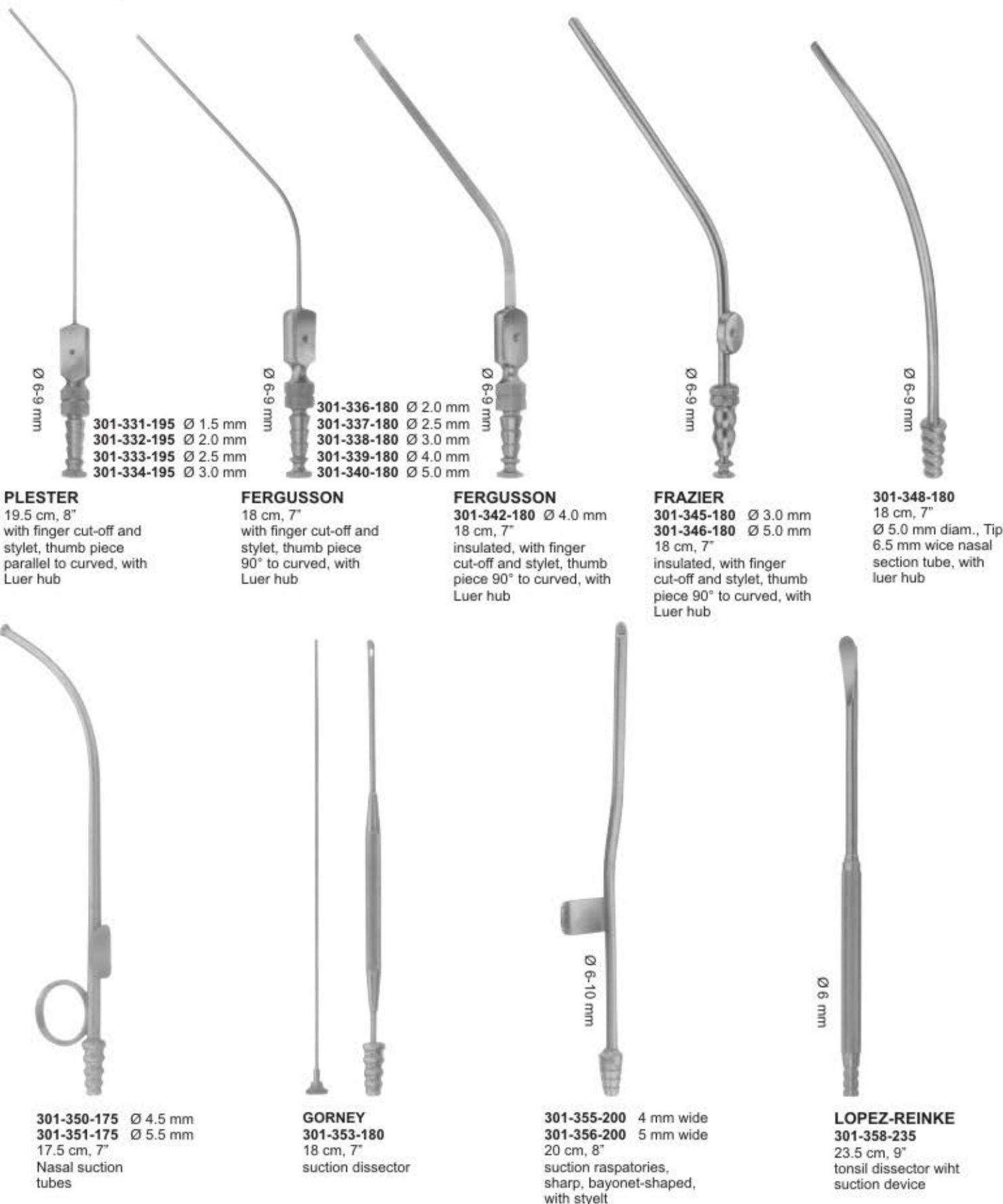


FRAZIER 45°
301-323-180 6 Fr.
301-324-180 7 Fr.
301-325-180 8 Fr.
301-326-180 9 Fr.
301-327-180 10 Fr.
301-328-180 11 Fr.
301-329-180 12 Fr.
18 cm, 7"

SUCTION TUBES

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion



TROCARS / SUCTION TUBES

Trokare, Saugrohre
Trócares, Tubos de aspiración

Trocarts, Tubos d aspiracion
Trequarti, Tubi d aspirazion



FRAZIER



YANKAUER

301-363-270
27 cm, 10 3/4"



ANDREWS-PYNCHON

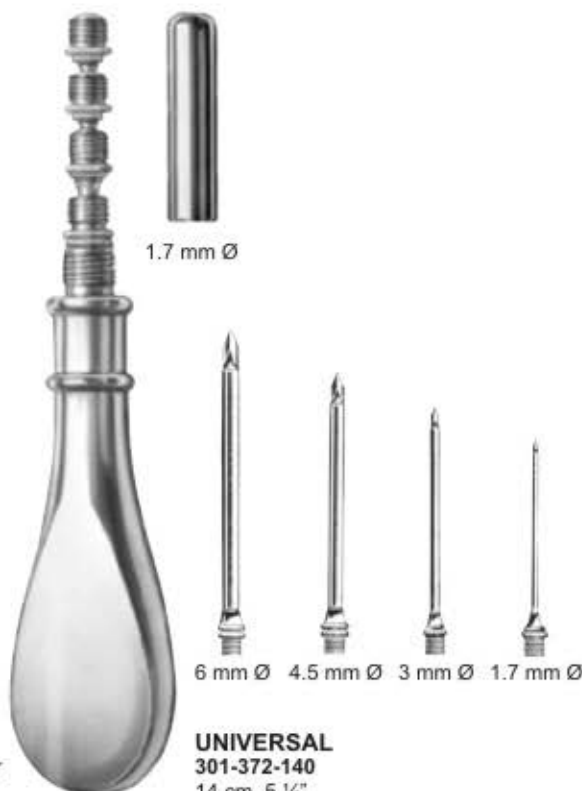
301-365-235
23.5 cm, 9 1/4"

Fig.	Item	Description	W.L	Tip
A	301-360-180	(18 cm, 7") Angled-75°	4.75"	10 French
B	301-361-180	(18 cm, 7") Angled-75°	4.75"	12 French



UNIVERSAL
301-367-01
Set of 3 Pieces
301-368-02
Set of 4 Pieces

LUER
301-370-01
Luer lock adapter



UNIVERSAL
301-372-140
14 cm, 5 1/2"



LICHTWITZ
301-375-185
18.5 cm, 7 1/4"
antrum trocar

TROCARS

Trokare
Trócares

Trocarts
Tre quarti



STANDARD

18.5 cm, 7 1/4"

With stopcock and drain

301-377-185 3 mm x 80 mm

301-378-185 4 mm x 80 mm

301-379-185 5 mm x 80 mm

301-380-185 6 mm x 80 mm



STANDARD

18.5 cm, 7 1/4"

With Stopcock

301-382-185 3 mm x 80 mm

301-383-185 4 mm x 80 mm

301-384-185 5 mm x 80 mm

301-385-185 6 mm x 80 mm



NELSON

Abdominal Trocars

301-387-170 3.0 mm x 80 mm 17.0 cm, 6 3/4"

301-388-170 4.0 mm x 80 mm 17.0 cm, 6 3/4"

301-389-170 5.0 mm x 80 mm 17.0 cm, 6 3/4"

301-390-170 6.0 mm x 80 mm 17.0 cm, 6 3/4"

301-391-210 7.5 mm x 110 mm 21.0 cm, 8 1/4"

301-392-210 9.5 mm x 110 mm 21.0 cm, 8 1/4"

301-393-210 11.0 mm x 110 mm 21.0 cm, 8 1/4"



BUELAU

301-395-240 8 mm

24.0 cm, 9 1/2"



FLEURANT

301-397-230

23 cm, 9"

5 mm Ø



FLEURANT

301-399-230

23 cm, 9"

5 mm Ø



FLEURANT

301-401-230

23 cm, 9"

5 mm Ø



DOUGLAS

301-403-03

3 mm Ø



301-405-110

11 cm, 4 1/2"

TROCARS

Trokare
Trócares

Trocarts
Tre quarti



OCHSNER
Gall Bladder Trocars
301-407-140 4.0 mm x 100 mm
301-409-140 5.5 mm x 100 mm
301-411-140 6.5 mm x 100 mm
14.0 cm, 5 1/2"



LICHTWITZ
Antrum Trocars
301-413-001
1.8 mm



PIERCE
301-415-004
4.0 mm



KRAUSE
301-417-005
5.5 mm



KRAUSE
301-420-005
5.5 mm



COAKLEY
301-422-002
2.25 mm



LANDAU
301-424-002
2.0 mm



VOGEL
Dilatation Forceps
301-427-265
26.5 cm, 10 1/2"



DUKE
301-429-110
11 cm, 4 1/4"
5.5 mm



BIRCH
301-431-180
18 cm, 7"
4.5 mm



NELSON
21 cm, 8 1/4"



3/4"
301-433-210
21 cm, 8 1/4"



3/4"
301-435-210
21 cm, 8 1/4"



3/4"
301-437-210
21 cm, 8 1/4"



3/4"
301-440-210
21 cm, 8 1/4"

TROCARS

Trokare
Trócares

Trocarts
Trequarti

Ø 1.75 mm

WULLSTEIN

301-442-160

16 cm, 5 1/4"

Suction tube, conical, silver, oliver
with LUER hub

WULLSTEIN

301-445-160 Ø 1.5 mm

301-446-160 Ø 2.0 mm

16 cm, 5 1/4"

Suction tube, cylindrical, silver, with
stylet with LUER hub

Usable length

YASARGIL usable length diam.

301-448-130	13 cm, 5"	1.5 mm
301-449-150	15 cm, 6"	1.5 mm
301-450-180	18 cm, 7"	1.5 mm
301-451-220	22 cm, 8 3/4"	1.5 mm
301-453-130	13 cm, 5"	2.0 mm
301-454-150	15 cm, 6"	2.0 mm
301-455-180	18 cm, 7"	2.0 mm
301-456-220	22 cm, 8 3/4"	2.0 mm

YASARGIL usable length diam.

301-459-130	13 cm, 5"	2.5 mm
301-460-150	15 cm, 6"	2.5 mm
301-461-180	18 cm, 7"	2.5 mm
301-462-220	22 cm, 8 3/4"	2.5 mm
301-465-130	13 cm, 5"	3.5 mm
301-466-150	15 cm, 6"	3.5 mm
301-467-180	18 cm, 7"	3.5 mm
301-468-220	22 cm, 8 3/4"	3.5 mm
301-470-180	18 cm, 7"	4.5 mm

Ø 6.5-9 mm
with LUER hub

LANDOLT

301-473-150

15 cm, 6"

diam Ø 3mm

301-475-008 08 mm / curved

301-476-011 11 mm / curved

301-477-015 15 mm / curved

Ø 3.5 mm

Ø 2.0 mm

301-479-350 35 cm, 14"

301-480-500 50 cm, 20"

with rubber tip,
with LUER hub

Ø 9 mm

301-482-250 Ø 2.0 mm

301-483-250 Ø 2.5 mm

301-484-250 Ø 3.0 mm

25 cm, 10"

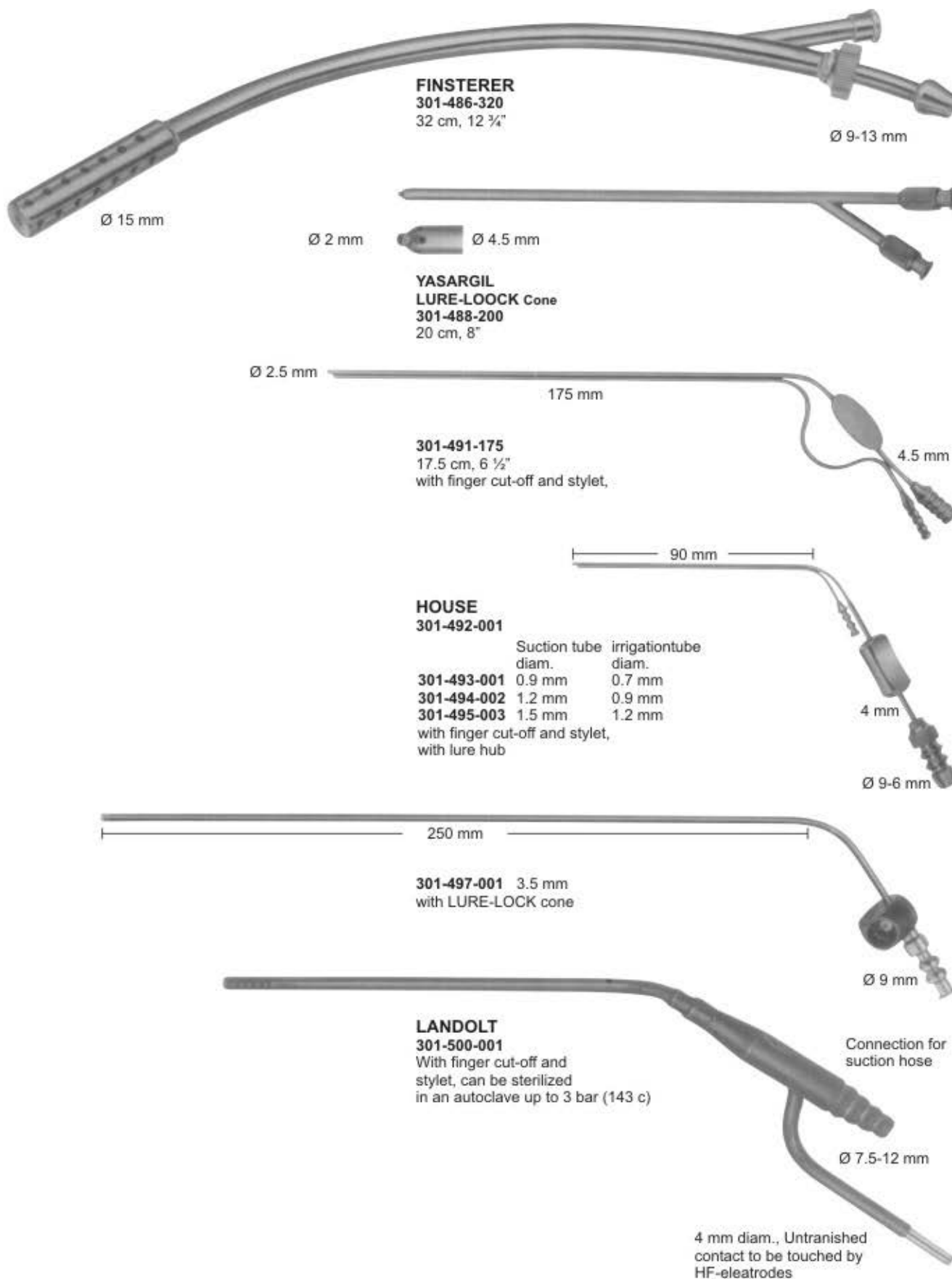
with finger cut-off
thumb piece 90 to
curved, with luer hub

Ø 6-9 mm

TROCARS

Trokare
Trócares

Trocarts
Trequarti



SCALPEL HANDLES

Skalpellsgriffe
Mangos de bisturíes

Manches pour bistouris
Manici per bisturi



**#4 SCALPEL
HANDLE**
304-005-120
12.75 cm, 5"
Blade Size
20, 22, 25



**#3 SCALPEL
HANDLE**
304-007-120
12.75 cm, 5"
Blade Size
10, 11, 12, 15



**#3 SCALPEL
HANDLE/
GRADUATED**
304-009-120
12.75 cm, 5"
Blade Size
10, 11, 12, 15



**4L SCALPEL
HANDLE**
304-011-210
21 cm, 8 1/4"



**SCALPEL PLASTIC
HANDLE**
304-013-08
8



COLLIN
304-016-09
9



Fig. 10



Fig. 11

Blade Sizes



Fig. 12



Fig. 15



Fig. 20



Fig. 22

SCALPEL HANDLES

Skalpellsgriffe

Mangos de bisturíes

Manches pour bistouris

Manici per bisturi



**SCALPEL
PLASTIC
HANDLE**
304-018-05
5



**SCALPEL
PLASTIC
HANDLE**
304-020-06
6



**#3, #4 SCALPEL
HANDLE**
304-022-160
16 cm, 6"



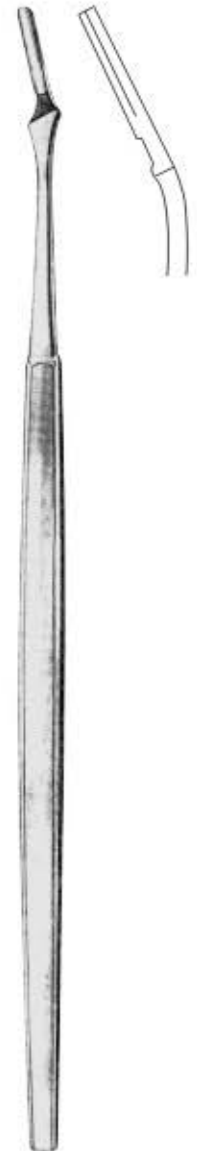
**#7 SCALPEL
HANDLE**
304-024-160
16.5 cm, 6 1/4"
Blade
10, 11, 12, 15



**SCALPEL
HANDLE**
4L long
304-027-210
21 cm, 8 1/4"



**SCALPEL
HANDLE**
3L LONG
304-029-120
21 cm, 8 1/4"
Blade Size
10, 11, 12, 15



**#3 SCALPEL HANDLE /
LONG ANGLED**
304-031-200
20.25 cm, 8 1/4"
Blade Size
10, 11, 12, 15

SCALPEL HANDLES

Skalpellgriffe

Mangos de bisturíes

Manches pour bistouris

Manici per bisturi



**SCALPEL
HANDLE**
304-033-115
11.5 cm, 4 1/2"

**SCALPEL
HANDLE**
304-036-160
16 cm, 6 1/4"

**SCALPEL
HANDLE**
304-038-127
12.7 cm, 5"

**SCALPEL
HANDLE**
304-041-110
11 cm, 4 1/4"

**SCALPEL
HANDLE**
304-043-127
12.7 cm, 5"

**SCALPEL
HANDLE**
304-046-135
13.5 cm, 5 1/4"

**SCALPEL
HANDLE**
304-049-120
12 cm, 4 3/4"

SCALPEL HANDLES

Skalpellsgriffe

Mangos de bisturíes

Manches pour bistouris

Manici per bisturi



KAYE
304-051-150
15 cm, 5 3/4"



SCALPEL HANDLE
304-054-155
15.5 cm, 6"



CORWIN ROUND
304-057-145
14.5 cm, 5 1/2"
Blade Size
10, 11, 12, 15



SCALPEL HANDLE
304-060-140
14 cm, 5 1/2"



TROUTMAN-CHRIS
304-063-090
9 cm, 3 1/2"



TROUTMAN-CHRIS
304-065-090
9 cm, 3 1/2"



**BLADE HOLDER
BLADE BREAKER**
304-068-110
11 cm, 4 1/4"



CASTROVIEJO
304-071-130
13 cm, 5 1/4"

DISSECTING KNIVES

Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



DIEFFENBACH
16 cm, 6 1/4"



Fig. 1
304-073-160
16 cm, 6 1/4"



Fig. 2
304-074-160
16 cm, 6 1/4"



Fig. 3
304-075-160
16 cm, 6 1/4"



Fig. 4
304-076-160
16 cm, 6 1/4"



Fig. 5
304-077-160
16 cm, 6 1/4"



Fig. 6
304-078-160
16 cm, 6 1/4"



Fig. 7
304-079-160
16 cm, 6 1/4"



Fig. 8
304-080-160
16 cm, 6 1/4"



Fig. 9
304-081-160
16 cm, 6 1/4"



Fig. 15
304-082-160
16 cm, 6 1/4"



Fig. 16
304-083-160
16 cm, 6 1/4"

DISSECTING KNIVES

Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



COLLIN
14.5 cm, 5 3/4"



Fig. 1
304-085-145
14.5 cm, 5 3/4"



Fig. 2
304-086-145
14.5 cm, 5 3/4"



Fig. 3
304-087-145
14.5 cm, 5 3/4"



Fig. 4
304-088-145
14.5 cm, 5 3/4"



Fig. 5
304-089-145
14.5 cm, 5 3/4"



Fig. 6
304-090-145
14.5 cm, 5 3/4"



DIEFFENBACH
13.5 cm



Fig. 1
304-093-135
13.5 cm, 5 1/4"



Fig. 2
304-094-135
13.5 cm, 5 1/4"



Fig. 3
304-095-135
13.5 cm, 5 1/4"



Fig. 4
304-096-135
13.5 cm, 5 1/4"



Fig. 5
304-097-135
13.5 cm, 5 1/4"



Fig. 6
304-098-135
13.5 cm, 5 1/4"



Fig. 7
304-099-135
13.5 cm, 5 1/4"



Fig. 8
304-100-135
13.5 cm, 5 1/4"



Fig. 9
304-101-135
13.5 cm, 5 1/4"



Fig. 10
304-102-135
13.5 cm, 5 1/4"

DISSECTING KNIVES

Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



02-056-170
17 cm, 6 3/4"



Fig. 1
304-105-170
17 cm, 6 3/4"



Fig. 3
304-106-170
17 cm, 6 3/4"



Fig. 5
304-107-170
17 cm, 6 3/4"



Fig. 7
304-108-170
17 cm, 6 3/4"



Fig. 9
304-109-170
17 cm, 6 3/4"



Fig. 10
304-110-170
17 cm, 6 3/4"



Fig. 12
304-111-170
17 cm, 6 3/4"



Fig. 14
304-112-170
17 cm, 6 3/4"



Fig. 16
304-113-170
17 cm, 6 3/4"



Fig. 18
304-114-170
17 cm, 6 3/4"

DISSECTING KNIVES

Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



DISSECTING KNIFE
15 cm, 6"
with metal handle



304-117-150

15 cm, 6"



30 mm



304-118-150

15 cm, 6"



36 mm



304-119-155

15.5 cm, 6"



40 mm



304-120-160

16 cm, 6 1/4"



45 mm



304-121-160

16 cm, 6 1/4"



50 mm



304-122-150

15 cm, 6"



27 mm



304-123-150

15 cm, 6"



35 mm



304-124-160

16 cm, 6 1/4"



40 mm



304-125-160

16 cm, 6 1/4"



47 mm



304-126-170

17 cm, 6 3/4"



50 mm

DISSECTING KNIVES

Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



AYRE
304-128-235
23.5 cm, 9"
Cone Knife

304-130-230
23 cm, 9"
Cone Knife

SEGOND
304-132-270
27 cm, 11"
Myomatome

OLIVECRONA
304-134-205
20.5 cm, 8"
Trigeminal knife

304-137-230
23 cm, 9"
Trigeminal knife

FOWLER
304-140-200
20 cm, 8"
Tonsil knife

ABRAHAM
304-142-215
21.5 cm, 8 1/4"
Tonsil knife

BRUNINGS
304-145-215
21.5 cm, 8 1/4"
Tonsil knife

DISSECTING KNIVES

Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



COLLIN Blade
304-147-130 13 cm, 5"
304-148-160 16 cm, 6 1/4"
304-149-190 19 cm, 7 1/2"
304-150-220 22 cm, 8 1/2"
304-151-280 28 cm, 11 1/4"



CATLIN Blade
304-154-160 16 cm, 6 1/4"
304-155-190 19 cm, 7 1/2"
304-156-220 22 cm, 8 1/2"



LISTON Blade
304-159-160 16 cm, 6 1/4"
304-160-190 19 cm, 7 1/2"
304-161-220 22 cm, 8 1/2"



LANGENBECK Blade
304-164-120 12 cm, 4 3/4"



DIEFFENBACH
304-166-130 13 cm, 5"



DIEFFENBACH
304-168-130 13 cm, 5"



SIMON
304-170-235 23.5 cm, 9 1/4"



Fig. 1
304-171-235



Fig. 2
304-172-235



Fig. 3
304-173-235

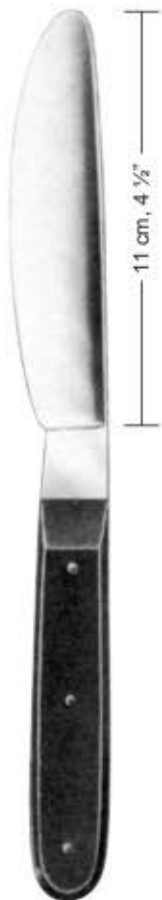


Fig. 4
304-174-235

DISSECTING KNIVES

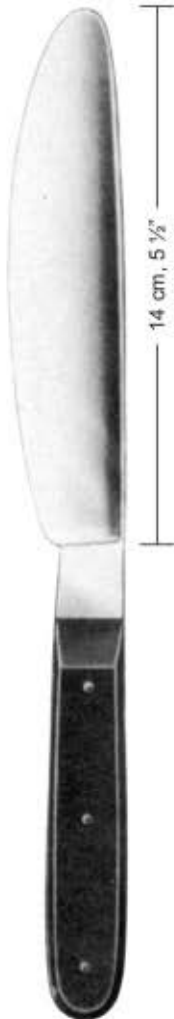
Anatomische skalpelle
Bisturíes para disección

Bistouris à dissection
Bisturi para dissezione



11 cm, 4 1/2"

WALB
304-176-001



14 cm, 5 1/2"

WALB
304-178-002



17 cm, 6 3/4"

WALB
304-181-003



16 cm, 6 1/4"

VIRCHOW
304-183-004



20 cm, 8"

VIRCHOW
304-185-005



24 cm, 9 1/2"

VIRCHOW
304-188-006

AMPUTATION & RESECTION

Amputationsmesser, Cuchillos para amputación
Couteaux à amputation, coltelli per amputazione

Resektionsmesser, Cuchillos para resección
Couteaux à résection, Coltelli per resezione



**AMPUTATION
KNIFE**
304-190-290
29 cm, 11 1/2"



**AMPUTATION
KNIFE**
304-193-325
32.5 cm, 13"



CATLIN
304-195-290
29 cm, 11 1/2"



**RESECTION
KNIFE**
304-197-180
18 cm, 7"



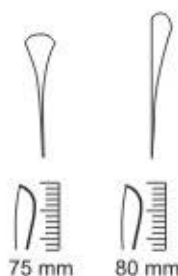
LANGENBECK
304-199-180
18 cm, 7"



LANGENBECK
304-202-180
18 cm, 7"



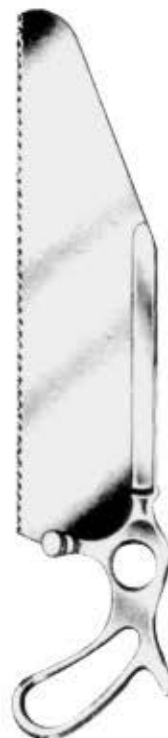
RAZOR
304-204-001
Hollow Blades On
Both Sides
304-205-002
Blade Flat / Hollow



CHARRIERE
304-207-270 27 cm, 11"
304-208-300 30 cm, 12"



CHARRIERE
304-211-350
35 cm, 13 1/4"



SATTERLEE
304-213-310
31 cm, 12 1/4"

OPERATING SCISSORS

Chirurgische scheren

Tijeras quirúrgicas

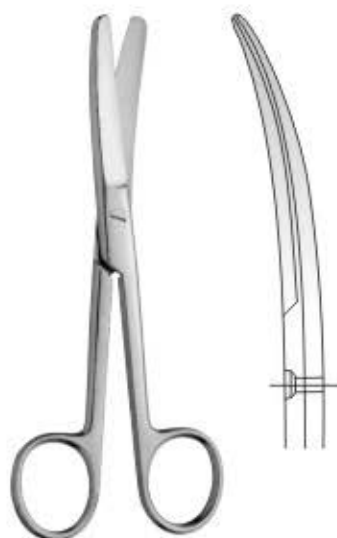
Ciseaux chirurgicaux

Forbici per chirurgia



STANDARD STRAIGHT

306-005-115	11.5 cm, 4 1/2"
306-006-130	13.0 cm, 5"
306-007-140	14.0 cm, 5 1/2"
306-008-150	15.0 cm, 6"
306-009-160	16.0 cm, 6 1/4"
306-010-175	17.5 cm, 7"
306-011-185	18.5 cm, 7 1/4"
306-012-200	20.0 cm, 8"



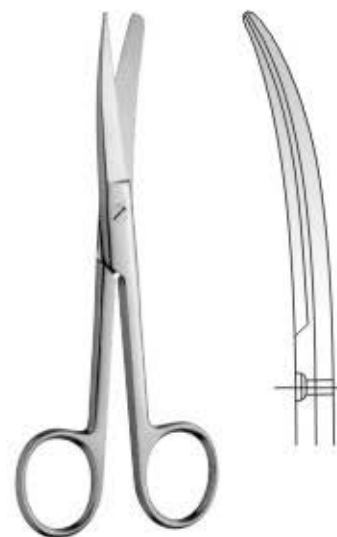
STANDARD CURVED

306-015-115	11.5 cm, 4 1/2"
306-016-130	13.0 cm, 5"
306-017-140	14.0 cm, 5 1/2"
306-018-150	15.0 cm, 6"
306-019-160	16.0 cm, 6 1/4"
306-020-175	17.5 cm, 7"
306-021-185	18.5 cm, 7 1/4"
306-022-200	20.0 cm, 8"



STANDARD STRAIGHT

306-025-115	11.5 cm, 4 1/2"
306-026-130	13.0 cm, 5"
306-027-140	14.0 cm, 5 1/2"
306-028-150	15.0 cm, 6"
306-029-160	16.0 cm, 6 1/4"
306-030-175	17.5 cm, 7"
306-031-185	18.5 cm, 7 1/4"
306-032-200	20.0 cm, 8"



STANDARD CURVED

306-035-115	11.5 cm, 4 1/2"
306-036-130	13.0 cm, 5"
306-037-140	14.0 cm, 5 1/2"
306-038-150	15.0 cm, 6"
306-039-160	16.0 cm, 6 1/4"
306-040-175	17.5 cm, 7"
306-041-185	18.5 cm, 7 1/4"
306-042-200	20.0 cm, 8"



STANDARD STRAIGHT

306-045-115	11.5 cm, 4 1/2"
306-046-130	13.0 cm, 5"
306-047-140	14.0 cm, 5 1/2"
306-048-150	15.0 cm, 6"
306-049-160	16.0 cm, 6 1/4"
306-050-175	17.5 cm, 7"
306-051-185	18.5 cm, 7 1/4"
306-052-200	20.0 cm, 8"



STANDARD CURVED

306-055-115	11.5 cm, 4 1/2"
306-056-130	13.0 cm, 5"
306-057-140	14.0 cm, 5 1/2"
306-058-150	15.0 cm, 6"
306-059-160	16.0 cm, 6 1/4"
306-060-175	17.5 cm, 7"
306-061-185	18.5 cm, 7 1/4"
306-062-200	20.0 cm, 8"

OPERATING SCISSORS

Chirurgische scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



STANDARD STRAIGHT

306-065-115	11.5 cm, 4 1/2"
306-066-130	13.0 cm, 5"
306-067-140	14.0 cm, 5 1/2"
306-068-150	15.0 cm, 6"
306-069-160	16.0 cm, 6 1/4"
306-070-175	17.5 cm, 7"
306-071-185	18.5 cm, 7 1/4"
306-072-200	20.0 cm, 8"



STANDARD CURVED

306-075-115	11.5 cm, 4 1/2"
306-076-130	13.0 cm, 5"
306-077-140	14.0 cm, 5 1/2"
306-078-150	15.0 cm, 6"
306-079-160	16.0 cm, 6 1/4"
306-080-175	17.5 cm, 7"
306-081-185	18.5 cm, 7 1/4"
306-082-200	20.0 cm, 8"



STANDARD STRAIGHT

306-085-115	11.5 cm, 4 1/2"
306-086-130	13.0 cm, 5"
306-087-140	14.0 cm, 5 1/2"
306-088-150	15.0 cm, 6"
306-089-160	16.0 cm, 6 1/4"
306-090-175	17.5 cm, 7"
306-091-185	18.5 cm, 7 1/4"
306-092-200	20.0 cm, 8"



STANDARD CURVED

306-095-115	11.5 cm, 4 1/2"
306-096-130	13.0 cm, 5"
306-097-140	14.0 cm, 5 1/2"
306-098-150	15.0 cm, 6"
306-099-165	16.0 cm, 6 1/4"
306-100-175	17.5 cm, 7"
306-101-185	18.5 cm, 7 1/4"
306-102-200	20.0 cm, 8"



STANDARD STRAIGHT

306-105-115	11.5 cm, 4 1/2"
306-106-130	13.0 cm, 5"
306-107-140	14.0 cm, 5 1/2"
306-108-150	15.0 cm, 6"
306-109-160	16.0 cm, 6 1/4"
306-110-175	17.5 cm, 7"
306-111-185	18.5 cm, 7 1/4"
306-112-200	20.0 cm, 8"



STANDARD CURVED

306-115-115	11.5 cm, 4 1/2"
306-116-130	13.0 cm, 5"
306-117-140	14.0 cm, 5 1/2"
306-118-150	15.0 cm, 6"
306-119-160	16.0 cm, 6 1/4"
306-120-175	17.5 cm, 7"
306-121-185	18.5 cm, 7 1/4"
306-122-200	20.0 cm, 8"

OPERATING, DISSECTING SCISSORS

Chirurgische scheren, Präparierscheren
Tijeras quirúrgicas, Tijeras de disección

Ciseaux chirurgicaux, Ciseaux à dissection
Forbici per chirurgia, Forbici per dissezione



GRAZIL STRAIGHT

306-105-130 13.0 cm, 5"
306-106-145 14.5 cm, 5 3/4"



GRAZIL CURVED

306-109-130 13.0 cm, 5"
306-110-145 14.5 cm, 5 3/4"



GRAZIL STRAIGHT

306-112-130 13.0 cm, 5"
306-113-145 14.5 cm, 5 3/4"



GRAZIL CURVED

306-115-130 13.0 cm, 5"
306-116-145 14.5 cm, 5 3/4"



GRAZIL STRAIGHT

306-119-130 13.0 cm, 5"
306-120-145 14.5 cm, 5 3/4"



GRAZIL CURVED

306-123-130 13.0 cm, 5"
306-124-145 14.5 cm, 5 3/4"

OPERATING, DISSECTING SCISSORS

Chirurgische scheren, Präparierscheren
Tijeras quirúrgicas, Tijeras de disección

Ciseaux chirurgicaux, Ciseaux à dissection
Forbici per chirurgia, Forbici per dissezione



INCISION SCISSORS
306-126-130 13.0 cm, 5"
306-127-145 14.5 cm, 5 1/2"



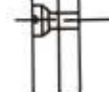
INCISION SCISSORS
306-129-155 15.5 cm, 6"



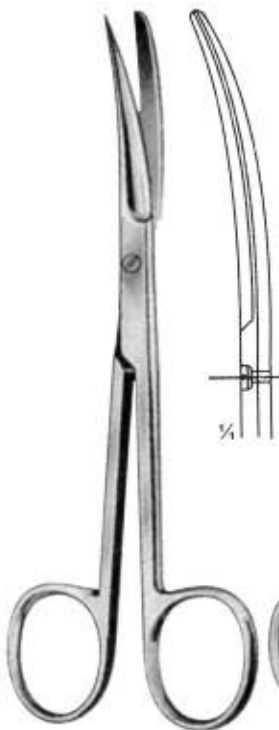
RICHTER
306-131-145 14.5 cm, 5 1/2"



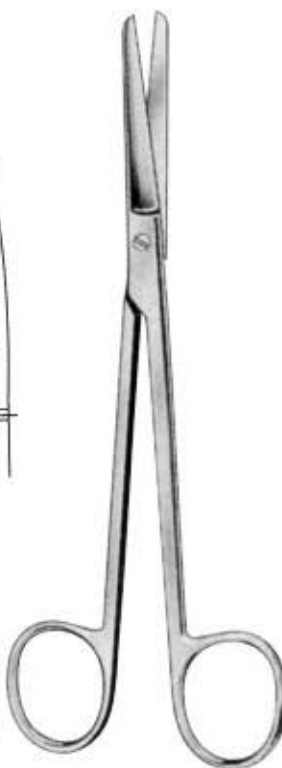
FERGUSSON
306-133-140 14.0 cm, 5 1/2"
306-134-165 16.5 cm, 6 1/2"
306-135-180 18.0 cm, 7"



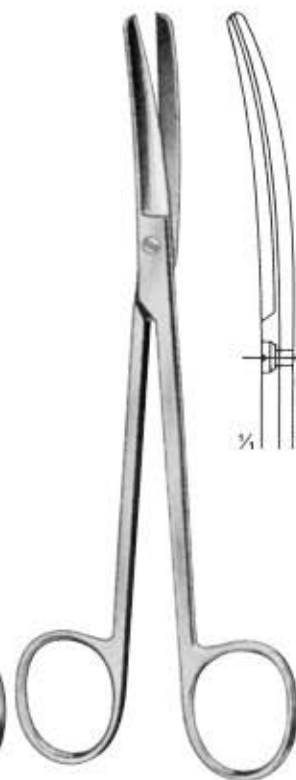
DEAVER
306-137-140 14.0 cm, 5 1/2"



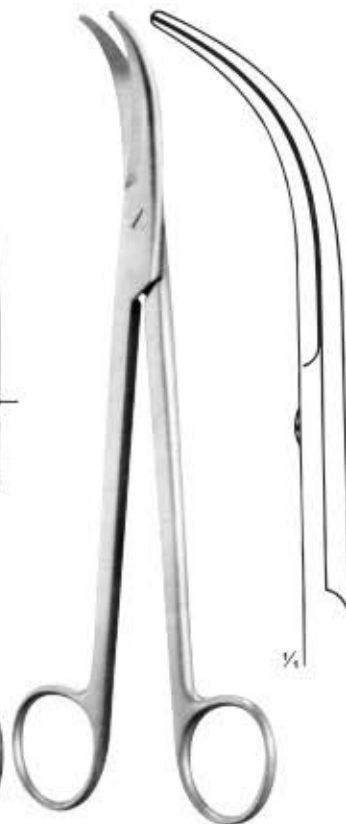
DEAVER
306-140-140 14.0 cm, 5 1/2"



MIXTER
306-142-155 15.5 cm, 6"



MIXTER
306-145-155 15.5 cm, 6"



JORGENSEN
306-148-220 22 cm, 8 1/2"
Curved

1/4

DISSECTING & GYNECOLOGICAL SCISSORS

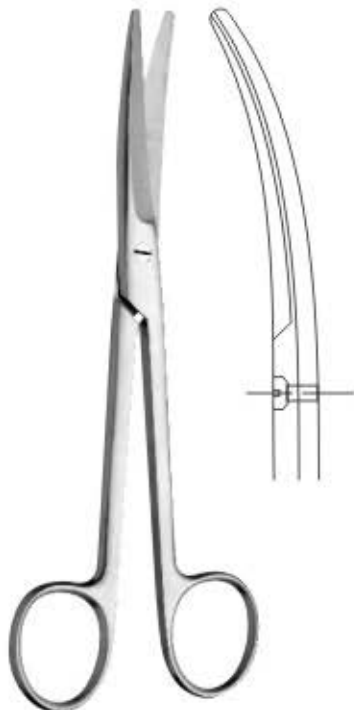
Präparierscheren, Gynäkologische Scheren
Tijeras de disección, Tijeras para ginecología

Ciseaux à dissection, ciseaux à gynécologie
Forbici per dissezione, Forbici per ginecologia



MAYO

306-150-145 14.5 cm, 5 1/2"
306-151-150 15.0 cm, 6"
306-152-170 17.0 cm, 6 3/4"



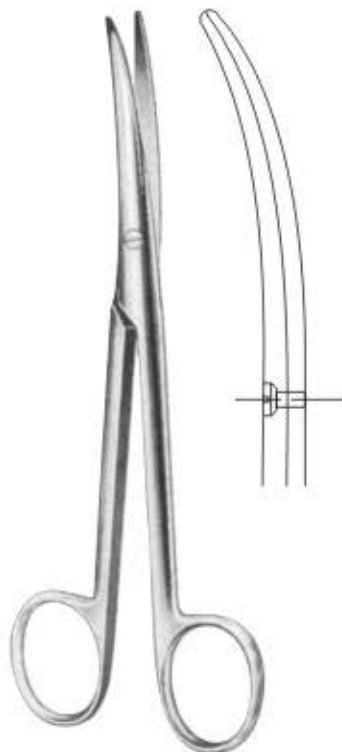
MAYO

306-155-145 14.5 cm, 5 1/2"
306-156-150 15.0 cm, 6"
306-157-170 17.0 cm, 6 3/4"



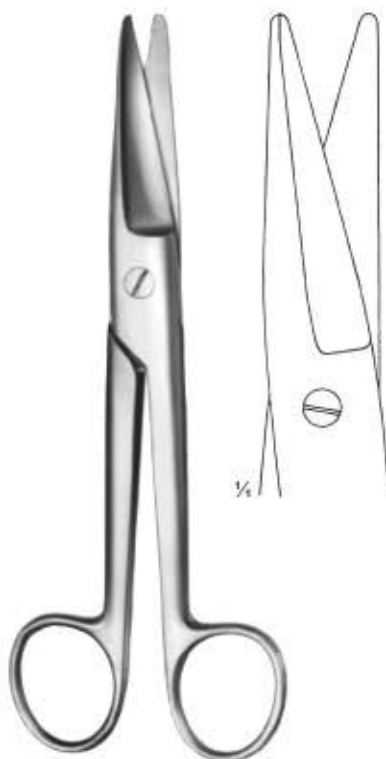
MAYO-STILLE

306-160-150 15.0 cm, 6"
306-161-170 17.0 cm, 6 3/4"



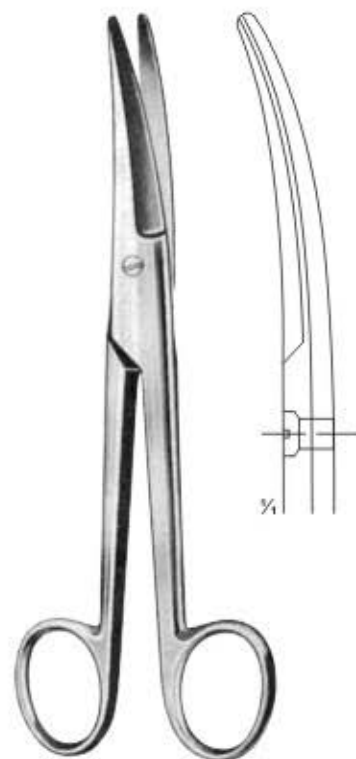
MAYO-STILLE

306-165-150 15.0 cm, 6"
306-166-170 17.0 cm, 6 3/4"



MAYO-NOBLE

306-168-170 17.0 cm, 6 3/4"
Straight



MAYO-NOBLE

306-170-170 17.0 cm, 6 3/4"
Curved

OPERATING, DISSECTING SCISSORS

Chirurgische scheren, Präparierscheren
Tijeras quirúrgicas, Tijeras de disección

Ciseaux chirurgicaux, Ciseaux à dissection
Forbici per chirurgia, Forbici per dissezione



METZENBAUM
Blunt / Blunt



306-172-145
14.5 cm, 5 3/4"



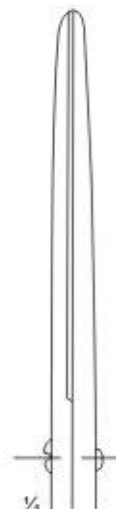
306-175-180
18.0 cm, 7"



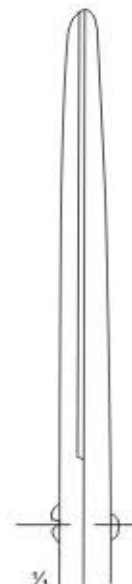
306-178-200
20.0 cm, 8"



306-181-230
23.0 cm, 9"



306-184-250
25.0 cm, 10"



306-186-280
28.0 cm, 11"



METZENBAUM
Blunt / Blunt



306-188-180
14.5 cm, 5 3/4"



306-190-180
18.0 cm, 7"



306-192-200
20.0 cm, 8"



306-194-230
23.0 cm, 9"



306-196-250
25.0 cm, 10"



306-198-280
28.0 cm, 11"

DISSECTING SCISSORS

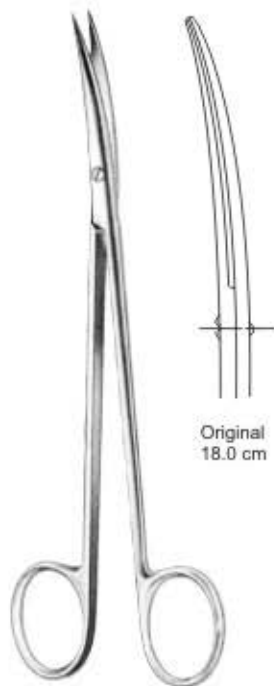
Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



METZENBAUM
Sharp/Sharp, Str.

306-200-145	14.5 cm, 5 1/2"
306-201-180	18.0 cm, 7"
306-202-200	20.0 cm, 8"
306-203-230	23.0 cm, 9"
306-204-250	25.0 cm, 10"
306-205-280	28.0 cm, 11"
306-206-300	30.0 cm, 12"



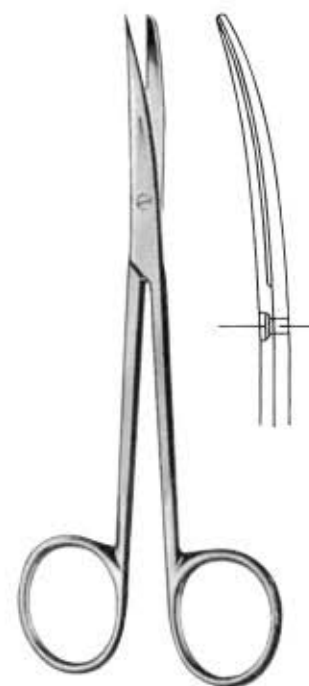
METZENBAUM
Sharp/Sharp, Cvd.

306-210-145	14.5 cm, 5 1/2"
306-211-180	18.0 cm, 7"
306-212-200	20.0 cm, 8"
306-213-230	23.0 cm, 9"
306-214-250	25.0 cm, 10"
306-215-280	28.0 cm, 11"
306-216-300	30.0 cm, 12"



METZENBAUM
Sharp/Blunt, Str.

306-220-145	14.5 cm, 5 1/2"
306-221-180	18.0 cm, 7"
306-222-200	20.0 cm, 8"
306-223-230	23.0 cm, 9"
306-224-250	25.0 cm, 10"
306-225-280	28.0 cm, 11"
306-226-300	30.0 cm, 12"



METZENBAUM
Sharp/Blunt, Cvd.

306-230-145	14.5 cm, 5 1/2"
306-231-180	18.0 cm, 7"
306-232-200	20.0 cm, 8"
306-233-230	23.0 cm, 9"
306-234-250	25.0 cm, 10"
306-235-280	28.0 cm, 11"
306-236-300	30.0 cm, 12"



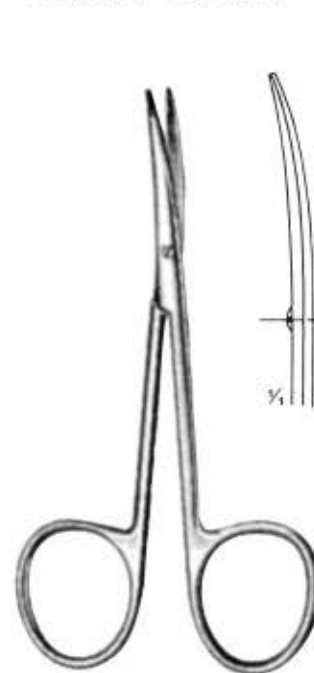
METZENBAUM DISSECTING
306-240-203 20.3 cm, 8"
306-241-229 22.9 cm, 9"
306-242-284 28.4 cm, 11"
Curved



METZENBAUM-JAMISON
306-245-152 15.25 cm, 6"



METZENBAUM-BABY
306-248-115 11.5 cm, 4 1/2"

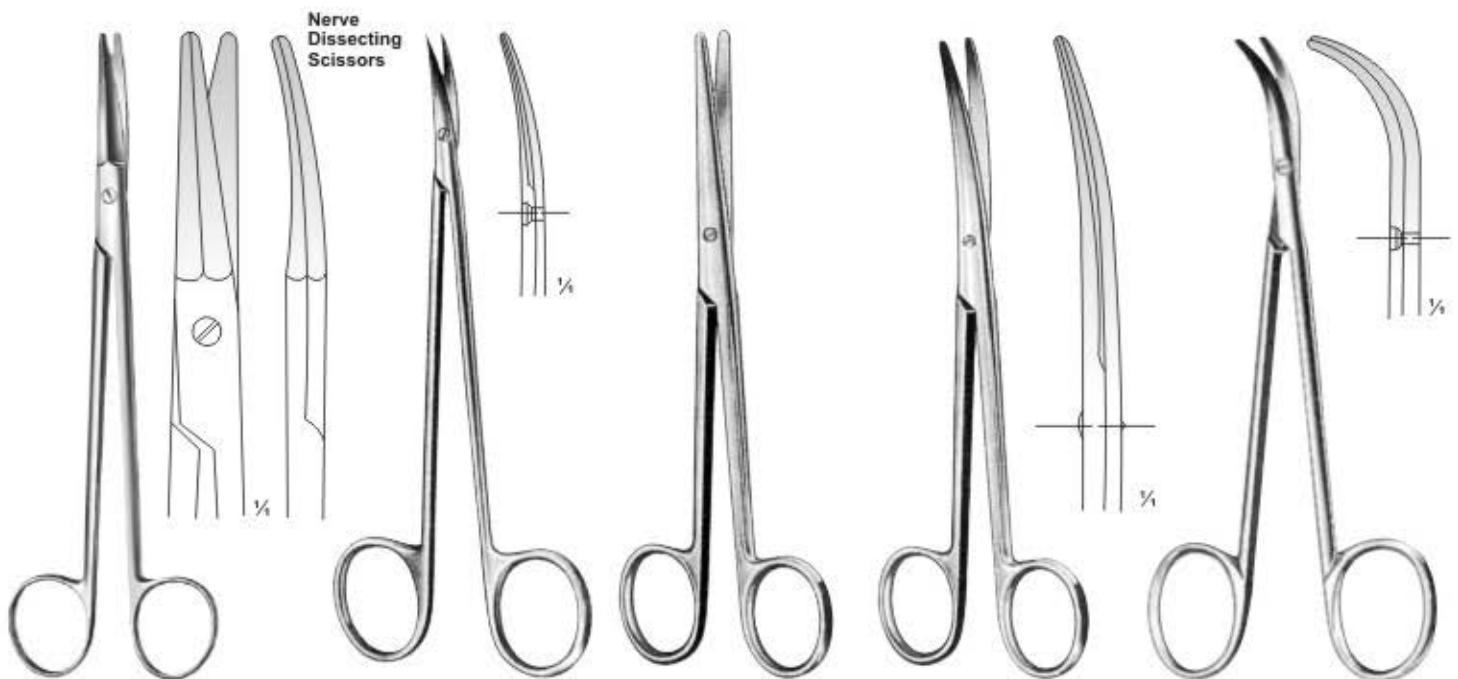


METZENBAUM-BABY
306-250-115 11.5 cm, 4 1/2"

FACE-LIFE, DISSECTING, NASAL SCISSORS

Face-lift, Präparierscheren, Nasenscheren
face-Lift, Tijeras de disección, Tijeras nasales

Face-lift, Ciseaux à dissection, Ciseaux nasaux
Face-lift, Forbici per dissezione, Forbici nasali



**KAYE FACE-LIFT
SCISSORS**
306-255-185
18.5 cm, 7 1/4"

Straight
306-258-150
15.0 cm, 6"

Curved
306-261-150
15.0 cm, 6"

LEXER
306-264-160
16.0 cm, 6 1/4"

LEXER
306-267-160
16.0 cm, 6 1/4"

FOMON
306-270-135
13.5 cm, 5 1/4"



THOREK-FELDMAN
Gall Bladder Scissor
306-273-180
18.0 cm, 7"

THOREK
306-276-190
19.0 cm, 7 1/2"

LEXER-BABY
306-279-100
10.0 cm, 4"

LEXER-BABY
306-282-100
10.0 cm, 4"

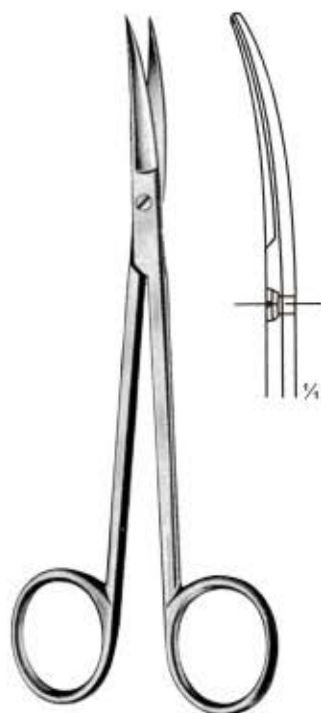
OPERATING, DISSECTING SCISSORS

Chirurgische scheren, Präparierscheren
Tijeras quirúrgicas, Tijeras de disección

Ciseaux chirurgicaux, Ciseaux à dissection
Forbici per chirurgia, Forbici per dissezione



SANVENERO
306-285-140
14.0 cm, 5 1/2"
Str.



SANVENERO
306-288-140
14.0 cm, 5 1/2"
Cvd.



JOSEPH
306-291-140
14.0 cm, 5 1/2"
Str.



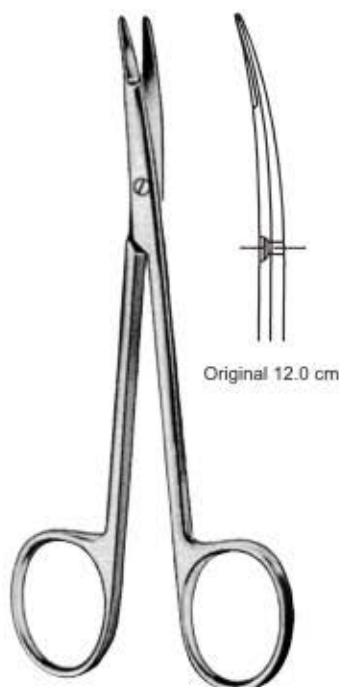
JOSEPH
306-294-140
14.0 cm, 5 1/2"
Cvd.

Plastic



KILNER
306-297-120 12.0 cm, 4 3/4"
306-298-150 15.0 cm, 6"
306-299-180 18.0 cm, 7"
306-300-200 20.0 cm, 8"
Str.

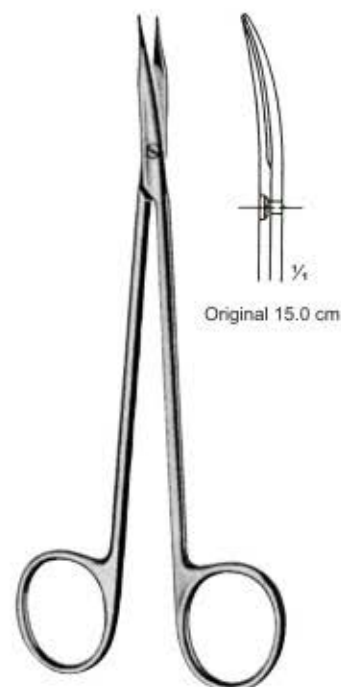
Plastic



KILNER
306-303-120 12.0 cm, 4 3/4"
306-304-150 15.0 cm, 6"
306-305-180 18.0 cm, 7"
306-306-200 20.0 cm, 8"
Cvd.



REYNOLDS
306-310-150 15.0 cm, 6"
306-311-180 18.0 cm, 7"
Str.



REYNOLDS
306-314-150 15.0 cm, 6"
306-315-180 18.0 cm, 7"
Cvd.

OPERATING, DISSECTING SCISSORS

Chirurgische scheren, Präparierscheren
Tijeras quirúrgicas, Tijeras de disección

Ciseaux chirurgicaux, Ciseaux à dissection
Forbici per chirurgia, Forbici per dissezione



DOYEN
306-318-160
16.0 cm, 6 1/4"
S/B, Str.

DOYEN
306-321-160
16.0 cm, 6 1/4"
B/B, Str.

DOYEN
306-324-160
16.0 cm, 6 1/4"
B/B, Cvd.

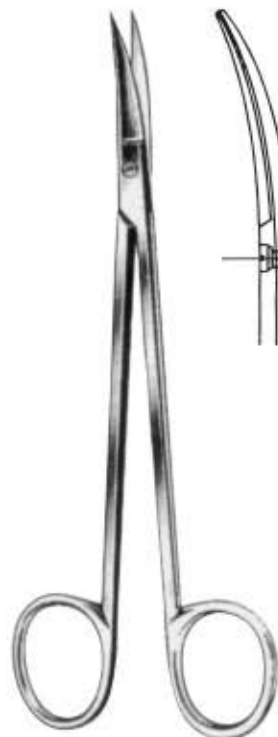


DOYEN
306-327-175
17.5 cm, 6 3/4"
B/B, Str.

DOYEN
306-330-175
17.5 cm, 6 3/4"
B/B, Cvd.



KELLY
306-333-160 16.0 cm, 6 1/4"
306-334-180 18.0 cm, 7"
Str.



KELLY
306-337-160 16.0 cm, 6 1/4"
306-338-180 18.0 cm, 7"
Cvd.



VEZIEN
306-341-180
18.0 cm, 7"



WETHEIM
306-344-145 14.5 cm, 5 3/4"
306-345-195 19.5 cm, 7 3/4"
306-346-225 22.5 cm, 8 3/4"



DISSECTING & GYNECOLOGICAL SCISSORS

Präparierscheren, Gynäkologische Scheren
Tijeras de disección, Tijeras para ginecología

Ciseaux à dissection, ciseaux à gynécologie
Forbici per dissezione, Forbici per ginecologia



306-355-200
20.0 cm, 8"
306-356-230
23.0 cm, 9"
S/B



306-359-200
20.0 cm, 8"
306-360-230
23.0 cm, 9"
S/S



306-367-200
20.0 cm, 8"
306-368-230
23.0 cm, 9"
S/B



306-371-200
20.0 cm, 8"
306-372-230
23.0 cm, 9"
S/S

SIMS

306-350-200 20.0 cm, 8"
306-351-230 23.0 cm, 9"
Straight, B/B

SIMS

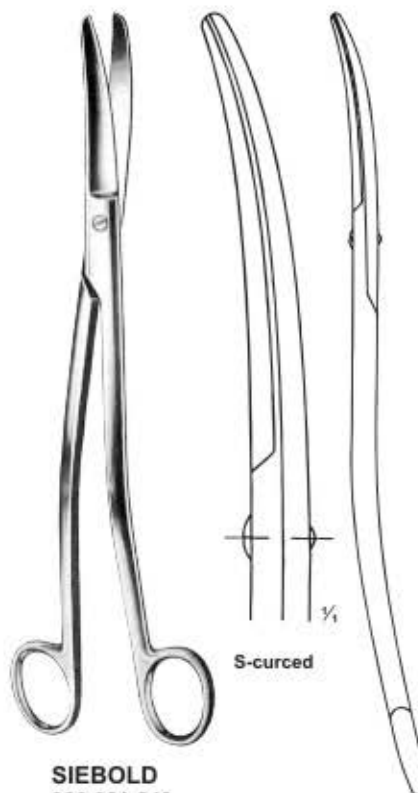
306-363-200 20.0 cm, 8"
306-364-230 23.0 cm, 9"
Curved, B/B



DUBOIS
306-375-270
27.0 cm, 10 3/4"



DUBOIS
306-378-270
27.0 cm, 10 3/4"



SIEBOLD
306-381-240
24.0 cm, 9 1/2"



CARDINALE
306-385-280
28.0 cm, 11"

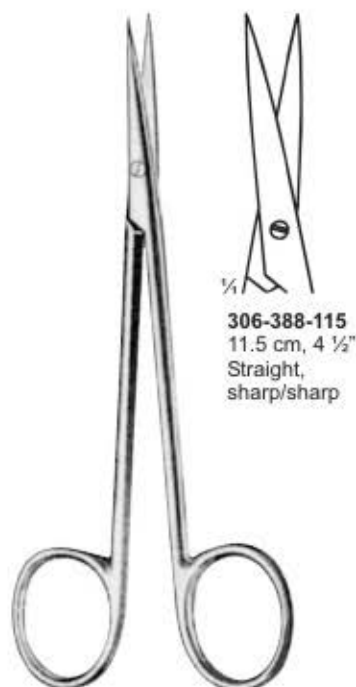
IRIS, TENDON SCISSORS

Irisscheren, Schnenscheren

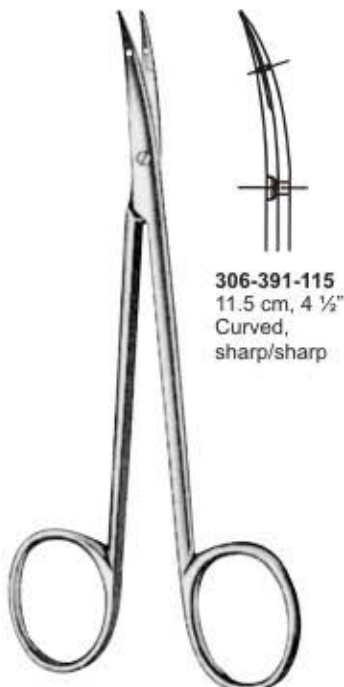
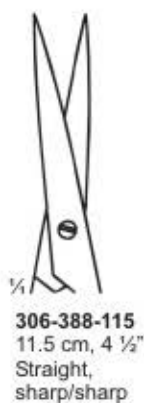
Tijeras para Iridectomia, Tijeras para tendones

Ciseaux à iridectomie, Ciseaux à Ténotomie

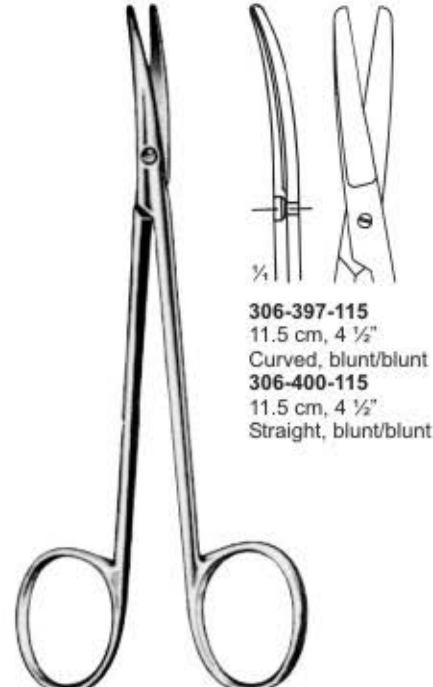
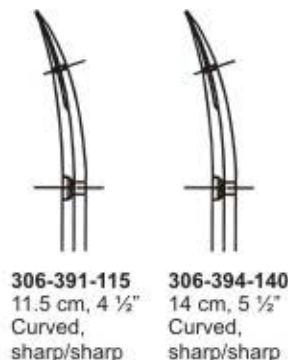
Forbici per iridectomia, Forbici per tenotomia



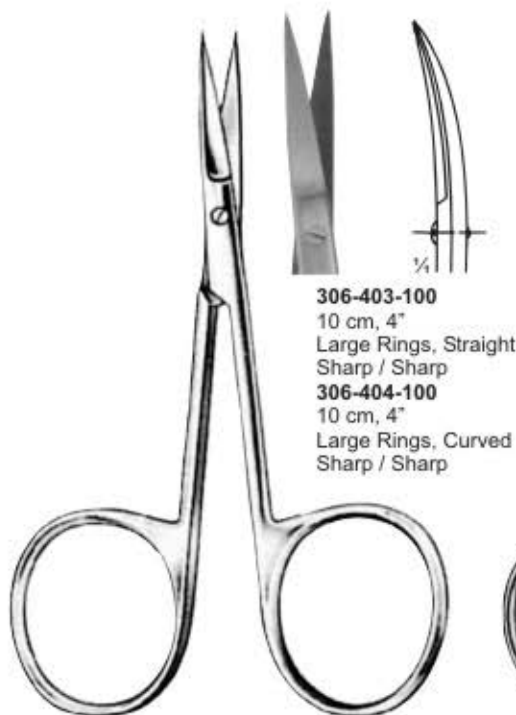
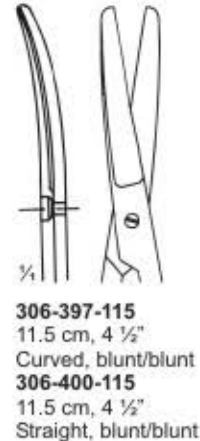
KILLNER



LITTLER



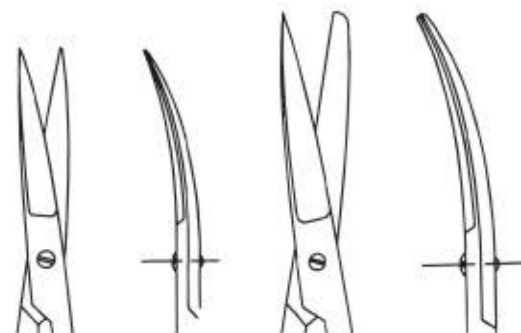
STRABISMUS



IRIS



IRIS SCISSORS



Item	Description	Tip
306-407-090	09 cm, 3 1/2"	Straight Sharp/Sharp
306-408-105	10.5 cm, 4 1/4"	Straight Sharp/Sharp
306-409-115	11.5 cm, 4 1/2"	Straight Sharp/Sharp
306-410-120	12.0 cm, 4 3/4"	Straight Sharp/Sharp
306-411-090	09 cm, 3 1/2"	Curved Sharp/Blunt
306-412-105	10.5 cm, 4 1/4"	Curved Sharp/Blunt
306-413-115	11.5 cm, 4 1/2"	Curved Sharp/Blunt
306-414-120	12.0 cm, 4 3/4"	Curved Sharp/Blunt

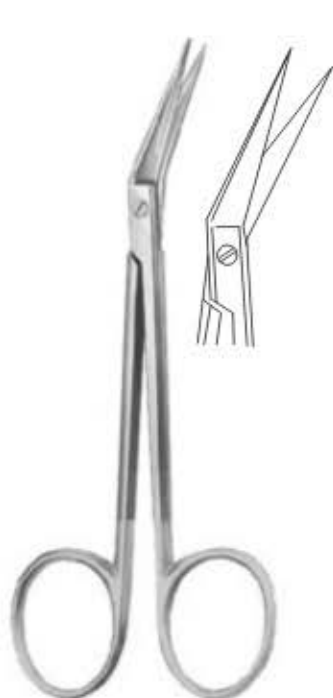
IRIS SCISSORS

Irisscheren

Tijeras para Iridectomia

Ciseaux à iridectomie

Forbici per iridectomia



IRIS
306-420-110
11cm 4 1/4"



KNAPP IRIS
306-423-102 Straight.
306-424-102 Curved
10.2 cm, 4"



WILMER IRIS
306-427-089
8.9 cm, 3 1/2"



IRIS
306-430-114
11.4 cm, 4 1/2"



306-436-115
11.5 cm, 4 1/2"



**POTTS-REYNOLDS
TENOTOMY**
306-433-120
12.0 cm, 4 3/4"
Curved

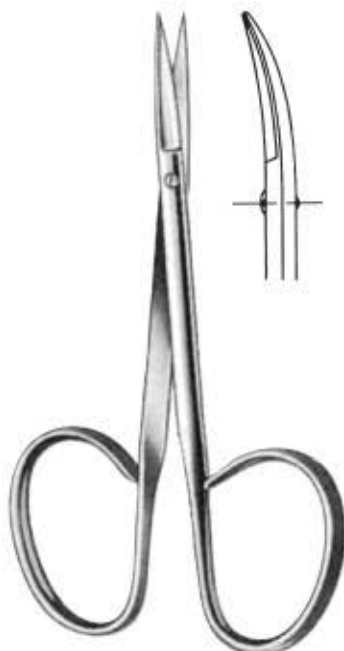


POTTS TENOTOMY
306-653-152 15.2 cm, 6"
306-654-178 17.8 cm, 7"
306-655-203 20.3 cm, 8"

DISSECTING SCISSORS

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



306-440-100
10.0 cm, 4"
Straight

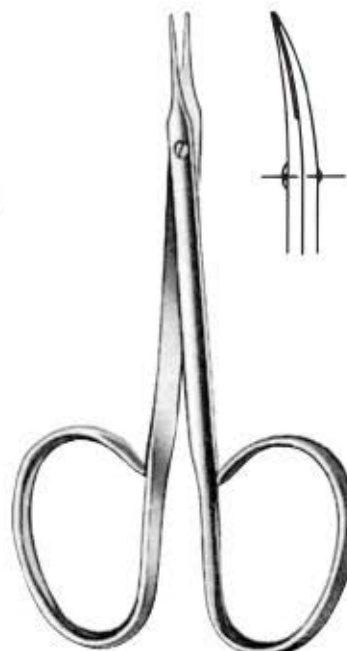


306-441-100
10.0 cm, 4"
Curved



306-444-100
10.0 cm, 4"
Straight

306-445-100
10.0 cm, 4"
Curved



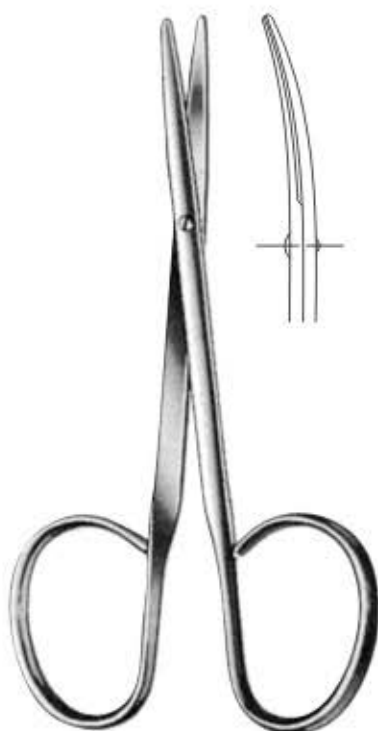
TENOTOMY
306-448-095
9.5 cm, 3 3/4"
Curved-Ribbon
Handles blunt/blunt



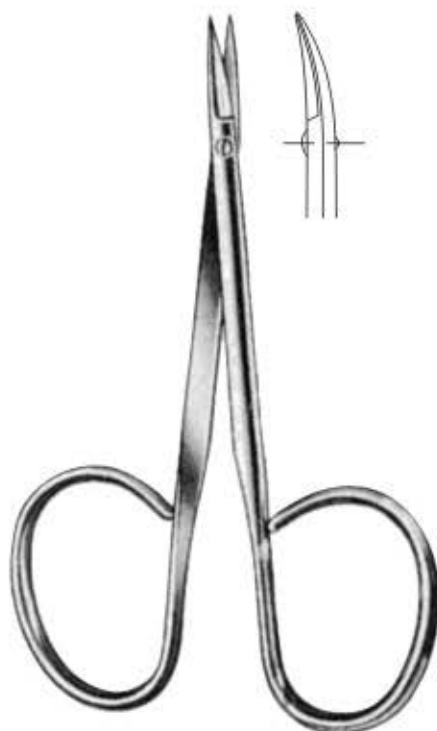
306-451-095
9.5 cm, 3 3/4"
Straight



306-452-095
9.5 cm, 3 3/4"
Curved



306-455-100
10.0 cm, 4"
Straight

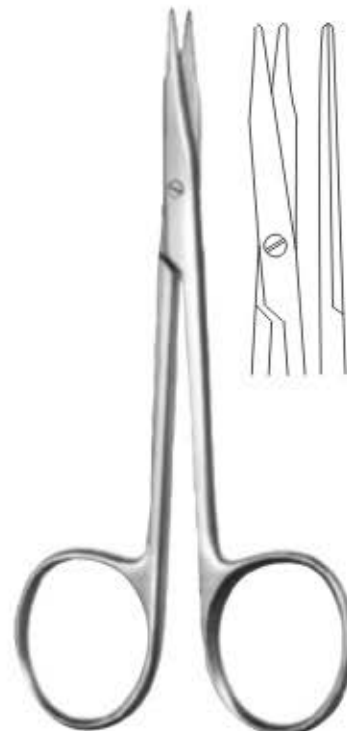


306-456-100
10.0 cm, 4"
Curved



306-459-095
9.5 cm, 3 3/4"
Straight

306-460-095
9.5 cm, 3 3/4"
Curved



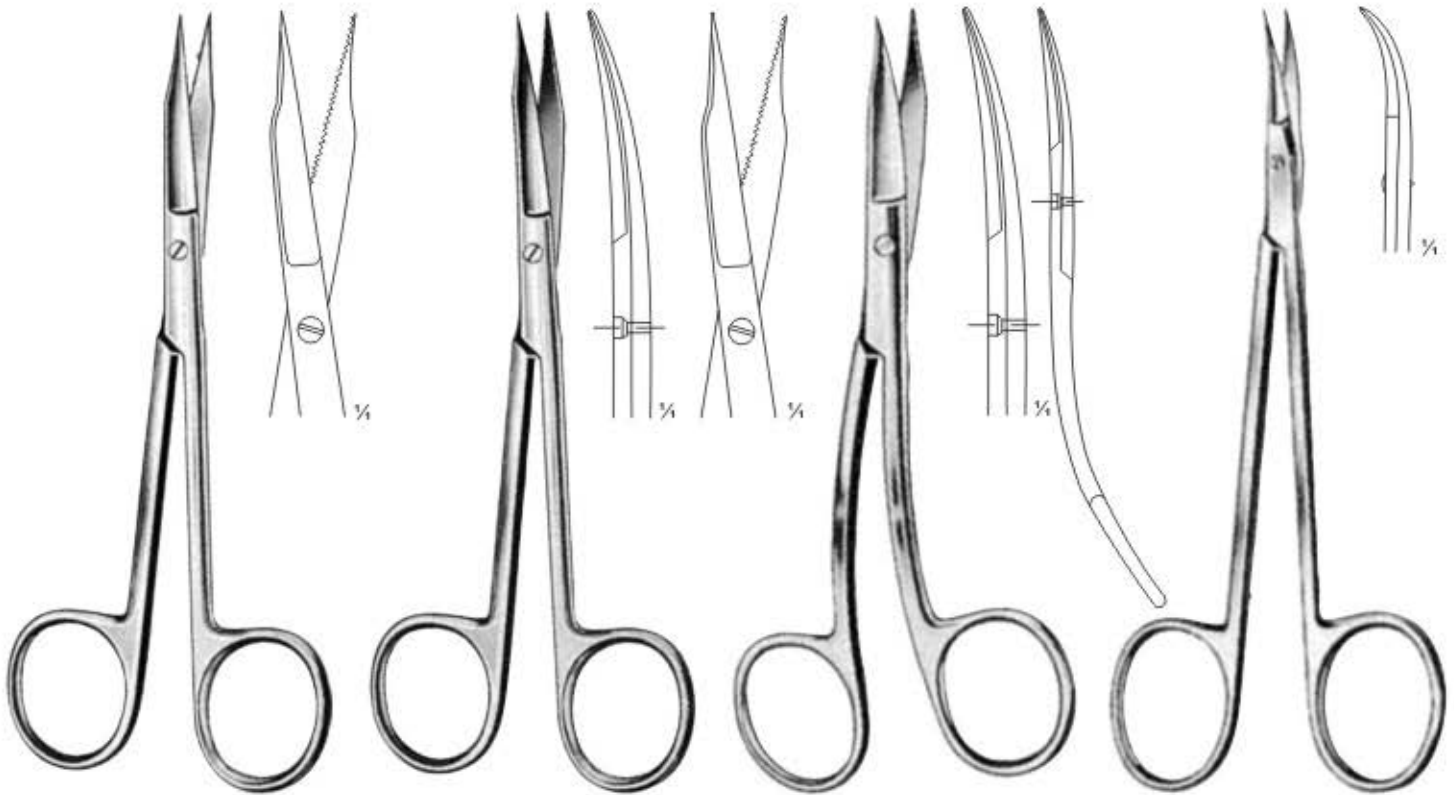
TENOTOMY-STEVENS
306-463-110 Straight
306-464-110 Curved
11 cm, 4 1/4"



DISSECTING SCISSORS

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione

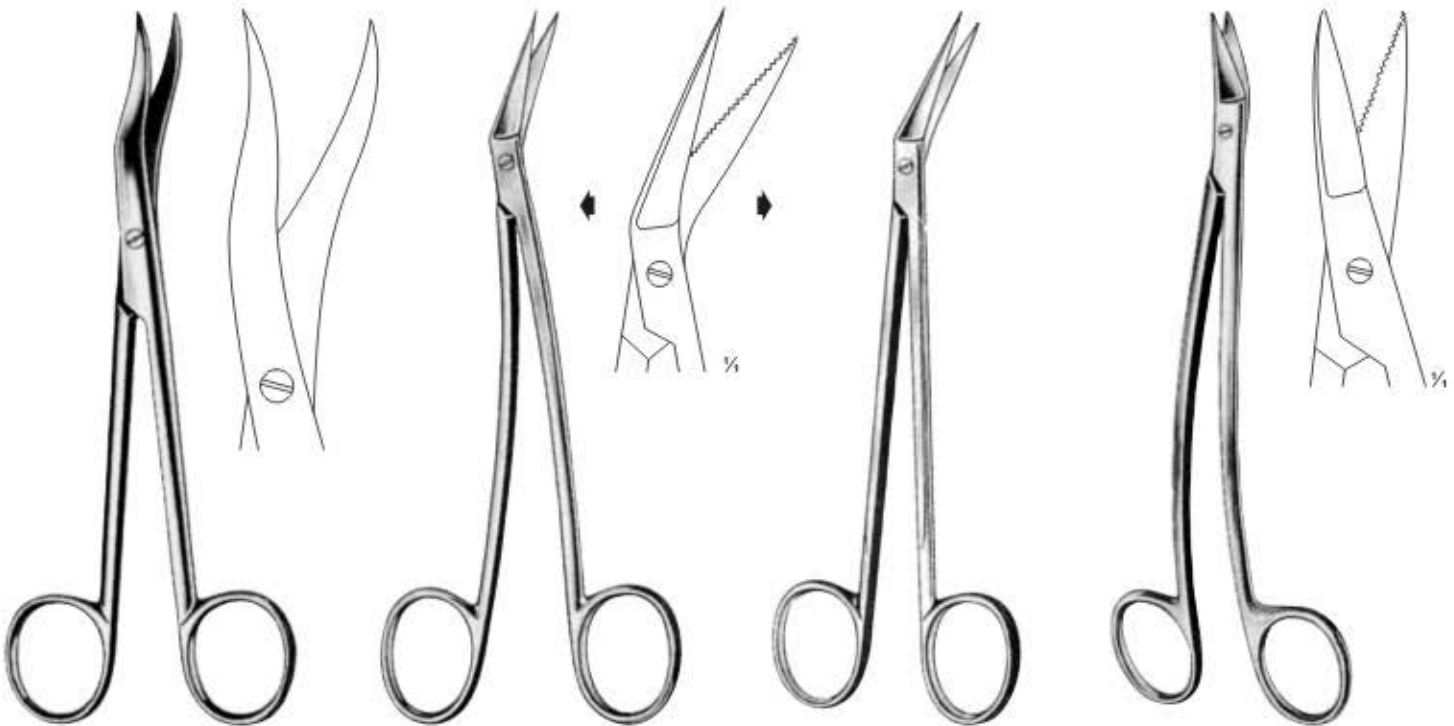


GOLDMAN-FOX
306-467-130
13.0 cm, 5"

GOLDMAN-FOX
306-470-130
13.0 cm, 5"

GOLDMAN-FOX (Spezial)
306-473-130
13.0 cm, 5"

306-476-115
11.5 cm, 4 1/2"



306-479-160
16.0 cm, 6 1/4"

LOCKLIN
306-481-165
16.5 cm, 6 1/2"

LOCKLIN
306-484-165
16.5 cm, 6 1/2"

DEAN-DELICATE
306-487-170
17.0 cm, 6 3/4"

VASCULAR SCISSORS

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



HEGEMANN-DIETRICH



25°

306-490-160
16.0 cm, 6 1/4"
306-493-190
19.0 cm, 7 1/2"



45°

306-496-160
16.0 cm, 6 1/4"
306-499-190
19.0 cm, 7 1/2"



60°

306-502-160
16.0 cm, 6 1/4"
306-505-190
19.0 cm, 7 1/2"



90°

306-508-160
16.0 cm, 6 1/4"
306-511-190
19.0 cm, 7 1/2"



125°

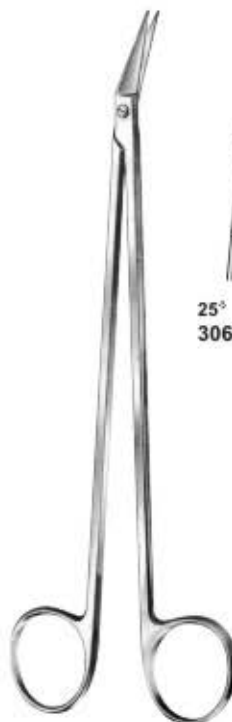
306-514-160
16.0 cm, 6 1/4"
306-517-190
19.0 cm, 7 1/2"



306-520-190
19.0 cm, 7 1/2"



COOLEY REVERSE
Cut Scissors
306-523-171
angled 120°
17.1 cm, 6 3/4"



POTTS-SMITH
19.0 cm, 7 1/2"



25°

306-526-190



45°

306-527-190



60°

306-528-190

VASCULAR SCISSORS

Gefäßscheren

Tijeras vasculares

Ciseaux vasculaires

Forbici vascolari



POTTS-SMITH SCISSORS

306-530-133

Short.

Angled 45°

13.3 cm, 5 1/4"



POTTS-SMITH SCISSORS

306-533-146

short blades

angled 45°

14.6 cm, 5 3/4"



POTTS-SMITH

306-536-191 19.1 cm, 7 1/2" angled 25°

306-536-133 13.3 cm, 5 1/4" angled 45°

306-537-191 19.1 cm, 7 1/2" angled 45°

306-538-191 19.1 cm, 7 1/2" angled 60°

306-539-191 19.1 cm, 7 1/2" angled 90°



POTTS-DE MARTEL

306-542-210

21.0 cm, 8 1/4"



MILLS

306-545-210

21.0 cm, 8 1/4"



FULTON

306-548-170

17.0 cm, 6 3/4"



POTTS-SMITH

306-581-197

19.7 cm, 8"

angled on flat 50°

VASCULAR SCISSORS

Gefäßscheren

Tijeras vasculares

Ciseaux vasculaires

Forbici vascolari

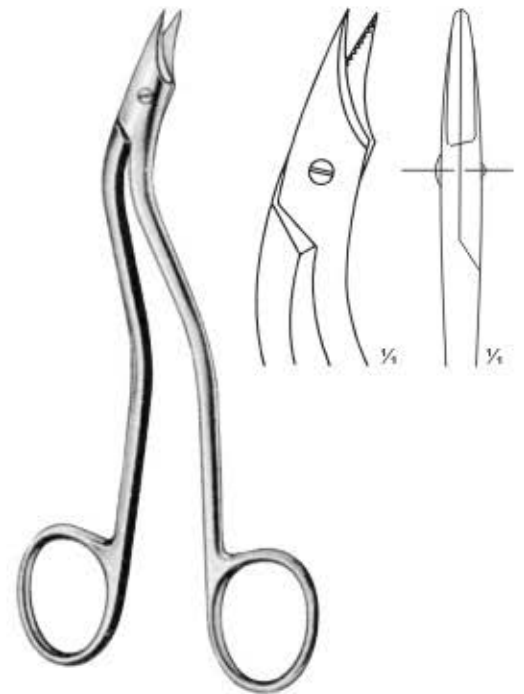


COOLEY
angled 45°
18.4 cm, 7 1/2"

306-552-184 1 mm probe point on tip.
306-553-184 1.5 mm probe point on tip.



O'BRIEN
306-556-090
9.0 cm, 3 1/2"



HEATH
306-559-150
15.0 cm, 6"



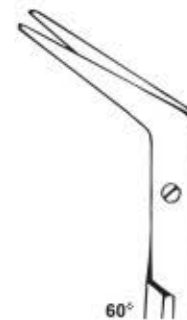
DE BAKERY



306-562-160 16.0 cm, 6 1/4"
306-563-190 19.0 cm, 7 1/2"
306-564-230 23.0 cm, 9"
306-565-280 28.0 cm, 11"



306-568-160 16.0 cm, 6 1/4"
306-569-190 19.0 cm, 7 1/2"
306-570-230 23.0 cm, 9"
306-571-280 28.0 cm, 11"

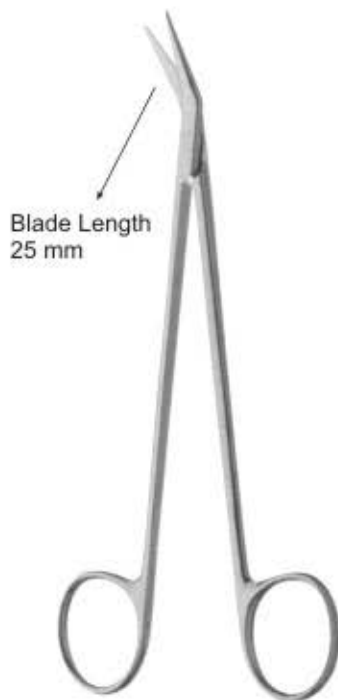


306-575-160 16.0 cm, 6 1/4"
306-576-190 19.0 cm, 7 1/2"
306-577-230 23.0 cm, 9"
306-578-280 28.0 cm, 11"

VASCULAR SCISSORS

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



DEBAKEY-POTTS

306-590-165 angled 20°
306-591-165 angled 45°
306-592-165 angled 60°
16.5 cm, 6 1/2"



DEBAKEY VASCULAR

306-595-229 angled 25°
306-596-229 angled 45°
306-597-229 angled 60°
306-598-229 angled 45°
22.9 cm, 9"



LITWIN ANGLED

306-604-184
18.4 cm, 7 1/4"
Angled 45°

VASCULAR SCISSORS

Gefäßscheren

Tijeras vasculares

Ciseaux vasculaires

Forbici vascolari



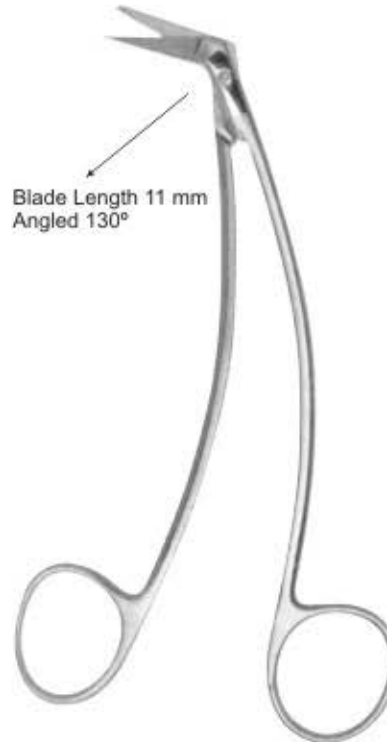
COOLEY ARTERIOTOMY

306-607-184 18.4 cm, 7 1/4"
306-608-229 22.9 cm, 9"
306-609-273 27.3 cm, 11"



SWEET ESOPHAGEAL

306-611-216
21.6 cm, 8 1/2"



FAVALORO CORONARY

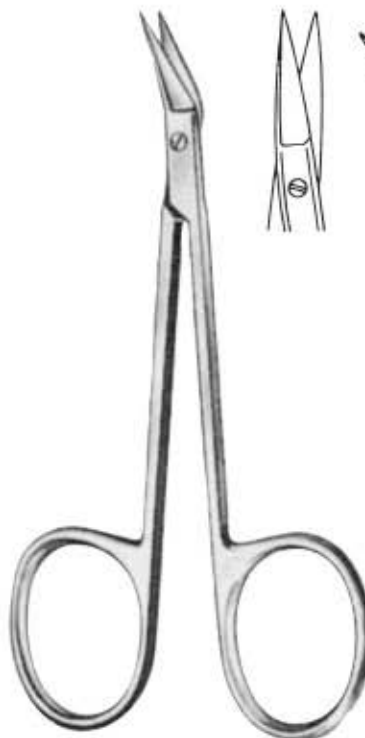
306-614-171
17.1 cm, 6 3/4"



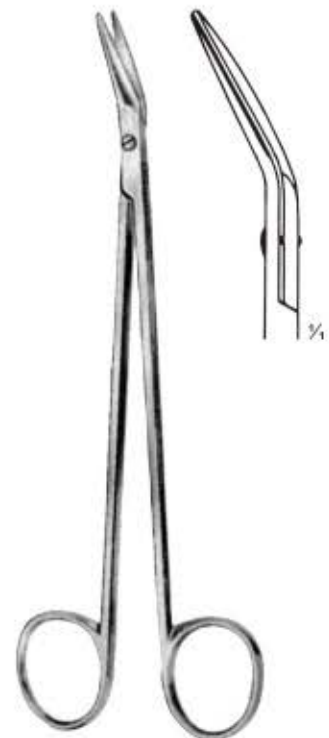
306-617-105
10.5 cm, 4"
Angled 90°



306-620-105
10.5 cm, 4"



306-623-100
10.0 cm, 4"



CLASSON
306-626-170
17.0 cm, 4"

VASCULAR SCISSORS

Gefäßscheren

Tijeras vasculares

Ciseaux vasculaires

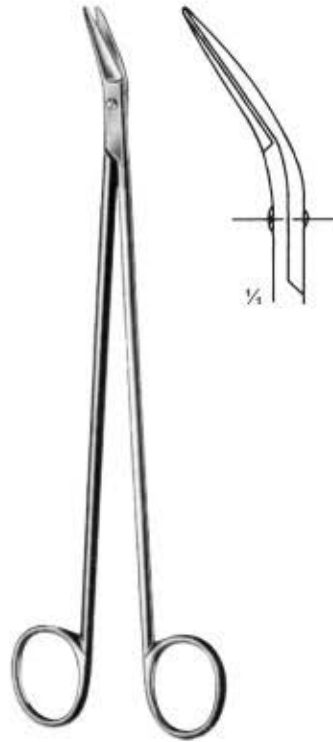
Forbici vascolari



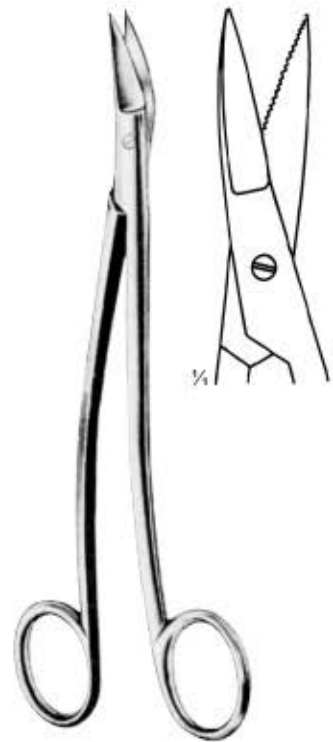
FINOCHIETTO
306-630-270
27.0 cm, 10 1/2"



RESANO
306-633-250
25.0 cm, 10"



POTTS-SMITH
306-636-195
19.5 cm, 7 3/4"



ENT-DEAN
306-639-170
17 cm, 6 3/4"
Serrated



COOLEY CARDIOVASCULAR
306-642-191 19.1 cm, 7 1/2"
306-643-229 22.9 cm, 9"
Curved



CRAFOORD LOBECTOMY
306-646-305
30.5 cm, 12"
curved



**NELSON LUNG
DISSECTING**
306-649-229 Straight
306-650-229 Curved
22.9 cm, 9"

VASCULAR SCISSORS

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



MAYO-HARRINGTON DISSECTING

306-658-229 22.9 cm, 9" Straight.
306-659-279 27.9 cm, 11" Straight.
306-660-229 22.9 cm, 9" Curved.
306-661-279 27.9 cm, 11" Curved.



TOENIS DISSECTING

306-664-184 Straight
18.4 cm, 7 1/4"
306-665-181 Curved.
18.1 cm, 7"
Delicate



DEMARTEL VASCULAR

306-668-171 17.1 cm, 6 3/4" Curved.
306-669-197 19.7 cm, 8" Straight.
306-670-171 17.1 cm, 6 3/4" Straight.



DEBAKEY ENDARTERECTOMY

306-673-178
17.8 cm, 7"
curved



CARDIOVASCULAR

306-676-121
12.1 cm, 4 3/4"
curved



MORSE SCISSORS

306-679-178
17.8 cm, 7"
curved



LITWAK GENERAL UTILITY

306-682-117
11.7 cm, 4 3/4"

VASCULAR SCISSORS

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



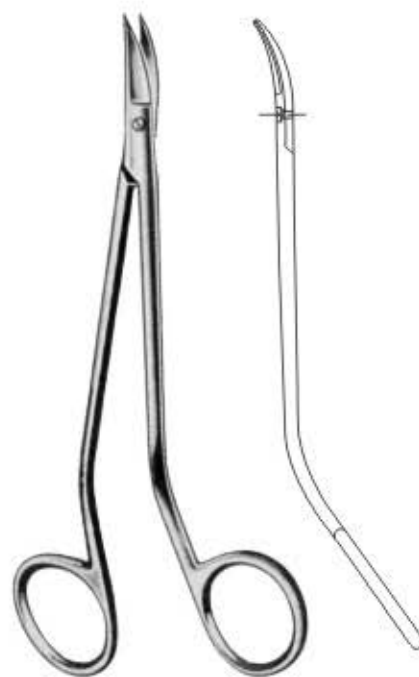
306-685-115
11.5 cm, 4 1/2"



306-688-145
14.5 cm, 5 3/4"



306-691-145
14.5 cm, 5 3/4"



NEUMANN
306-694-125
12.5 cm, 5"



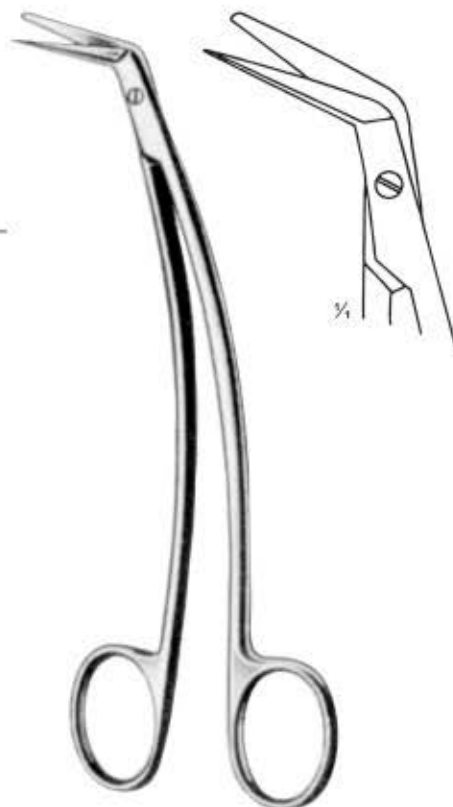
STRULLY
306-697-220
22.0 cm, 8 3/4"



STRULLY
306-700-220
22.0 cm, 8 3/4"



DANDY
306-703-170
17.0 cm, 6 3/4"

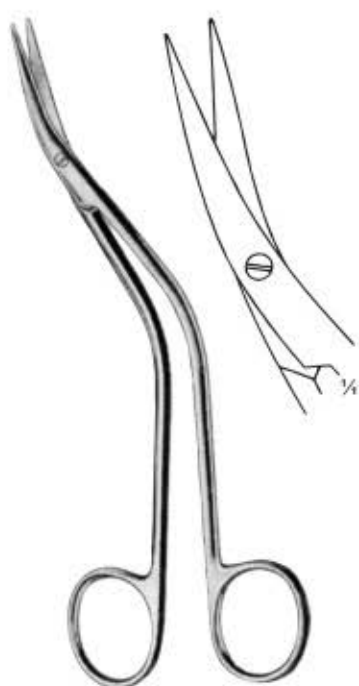


FAVALORO
306-706-150
15.0 cm, 6"

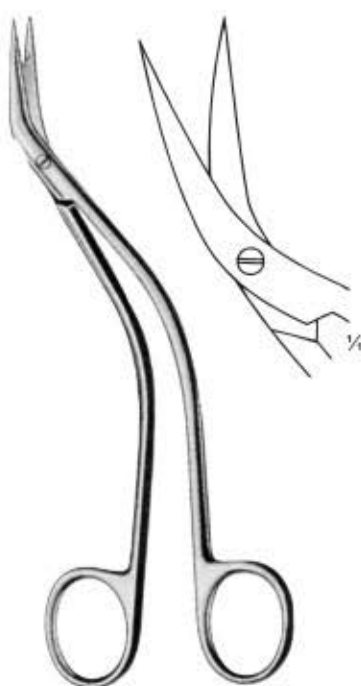
VASCULAR SCISSORS

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



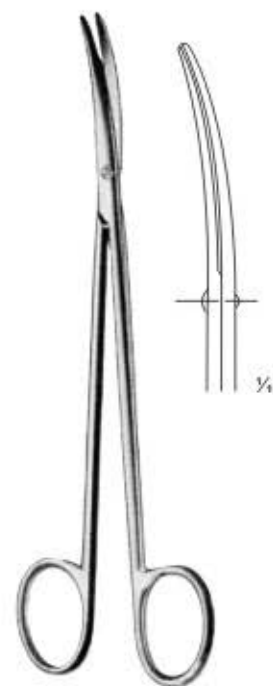
DE BAKEY
306-709-155
15.5 cm, 6"



DE BAKEY
306-711-155
15.5 cm, 6"



SCHMIEDEN-TAYLOR
306-713-145 14.5 cm, 5 3/4"
306-714-175 17.5 cm, 6 3/4"



TOENNIS-ADSON
306-717-175
17.5 cm, 6 3/4"



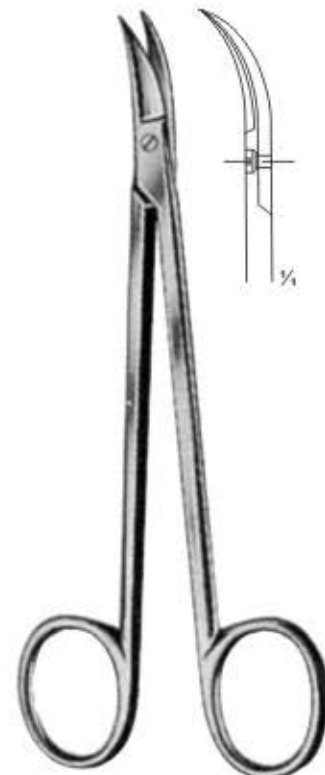
TOENNIS
306-719-180
18.0 cm, 7"



TOENNIS
306-721-180
18.0 cm, 7"



QUINBY
306-723-120
12.0 cm, 4 3/4"



QUINBY
306-725-120
12.0 cm, 4 3/4"

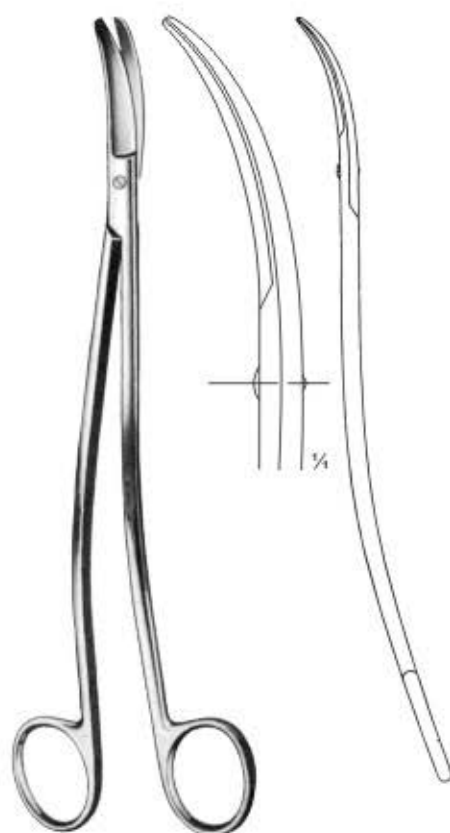
VASCULAR SCISSORS

Gefäßscheren
Tijeras vasculares

Ciseaux vasculaires
Forbici vascolari



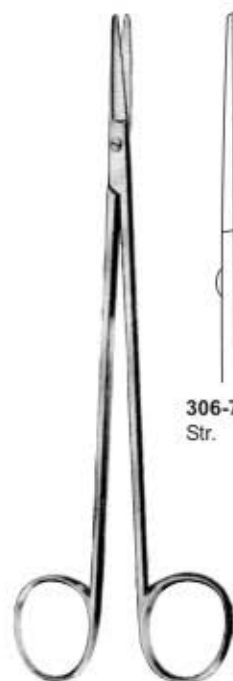
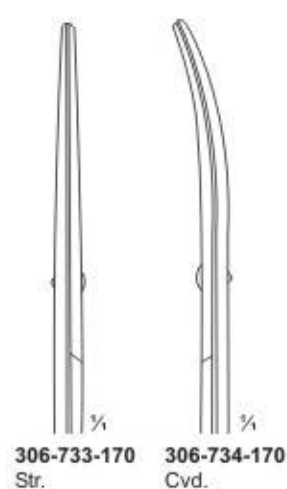
KLINKENBERGH-LOTH
306-728-230
23.0 cm, 9"



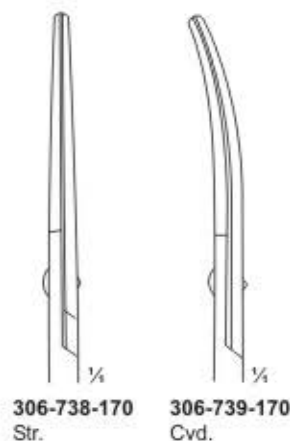
SATINSKY
306-731-245
24.5 cm, 9 3/4"



LINCOLLE
17.0 cm, 6 3/4"



CHURCH
17.0 cm, 6 3/4"



OLIVECRONA
306-742-230
23.0 cm, 9"

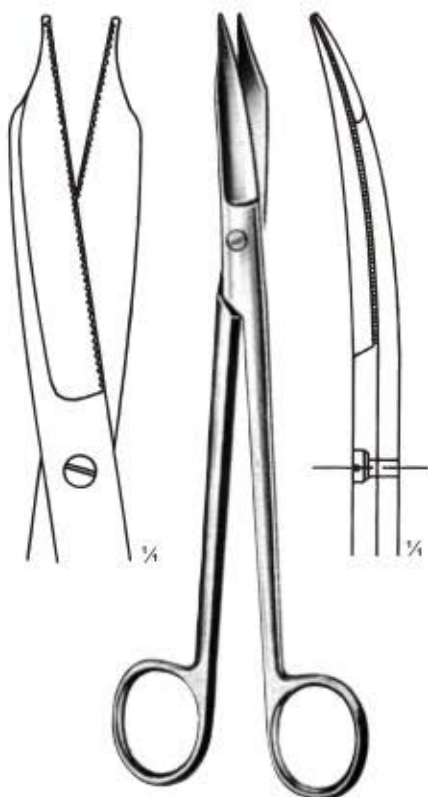
VASCULAR, ENTEROTOMY SCISSORS

Gefäßscheren, Darmscheren

Tijeras vasculares, Tijeras para intestino

Ciseaux vasculaires, Ciseaux-entérotomes

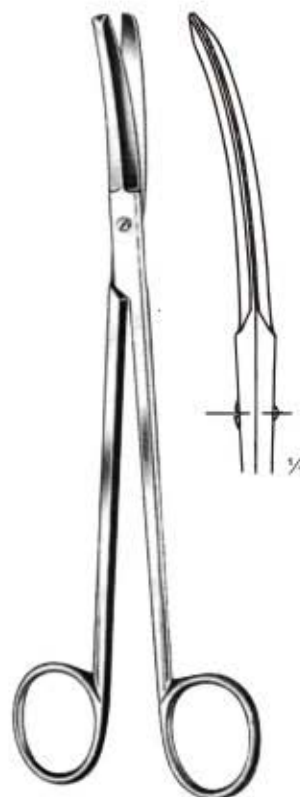
Forbici vascolari, Forbici per enterotomia



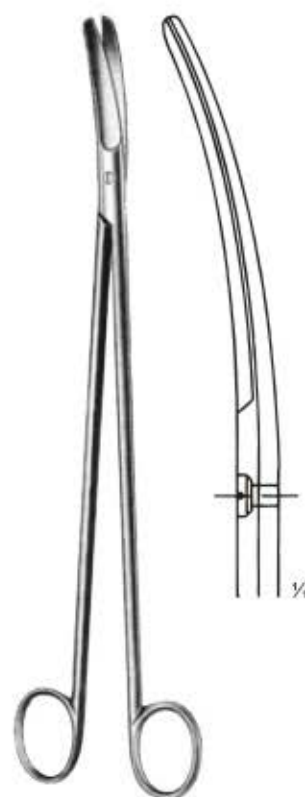
MARTIN-CARTILAGE
306-745-200
20.0 cm, 8"



MC INDOE
306-748-190
19.0 cm, 7 1/2"



POTTS-SMITH
306-751-190
19.0 cm, 7 1/2"



CRAFOORD
306-753-300
30.0 cm, 11 3/4"



ENTEROTOMY
306-756-210
21.0 cm, 8 1/4"



ENTEROTOMY
306-759-210
21.0 cm, 8 1/4"



ENTEROTOMY
306-761-210
21.0 cm, 8 1/4"



DISSECTING
306-763-110 11.5 cm, 4 1/4"
306-764-130 13.0 cm, 5"
306-765-140 14.0 cm, 5 1/2"



DISSECTING
306-768-110 11.5 cm, 4 1/4"
306-769-130 13.0 cm, 5"
306-770-140 14.0 cm, 5 1/2"

TONSIL, NASAL SCISSORS

Tonsillenscheren, Nasenscheren
Tijeras para amígdalas, Tijeras nasales

Ciseaux pour les amygdales, Ciseaux nasaux
Forbici per tonsille, Forbici nasali



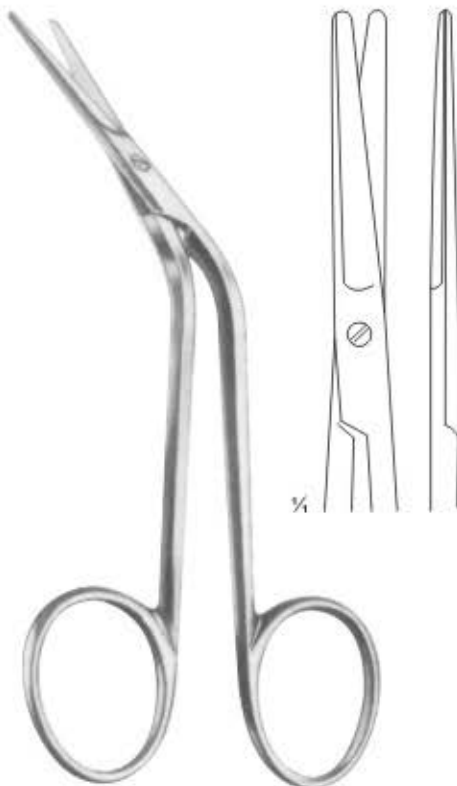
HEYMANN
306-773-180
18 cm, 7"



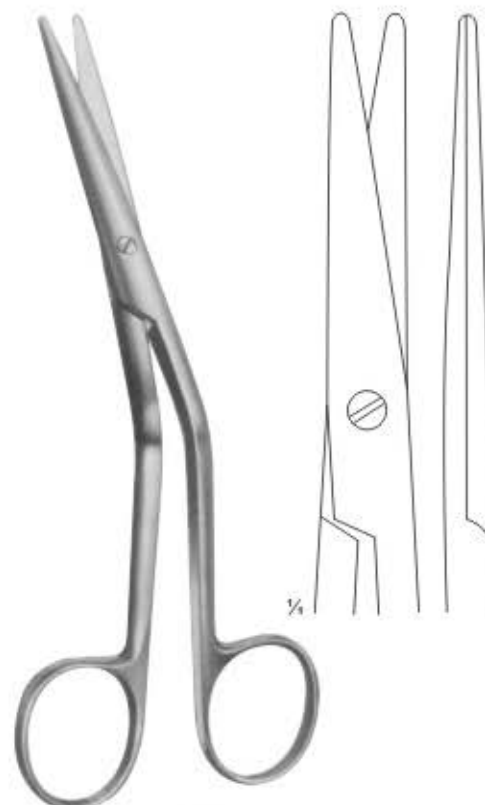
HEYMANN
306-776-195
19.5 cm, 7 3/4"



KNIGHT
306-779-180
18.0 cm, 7"



COTTLE
306-782-160
16 cm 6 1/4"



FOMON
306-785-145
14.5 cm 5 1/2"

GUM, OPERATING SCISSORS

Zahnfleischscheren, Chirurgische Scheren
Tijeras para encías, Tijeras quirúrgicas

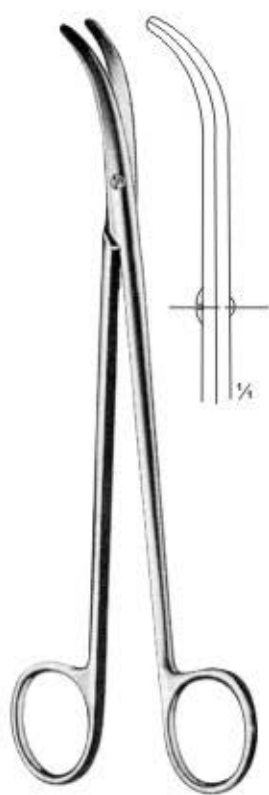
Ciseaux à gencives, Ciseaux chirurgicaux
Forbici per gengiva, Forbici per chirurgia



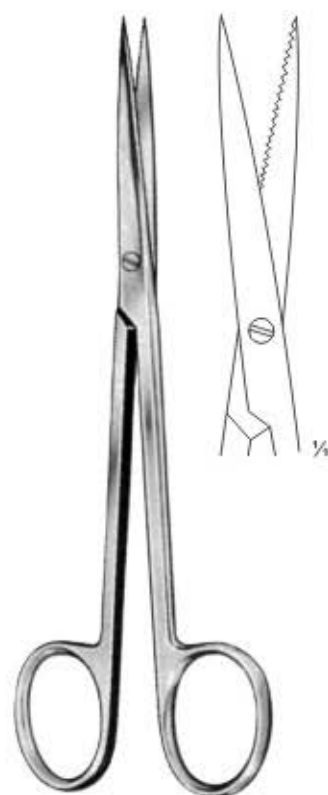
GOOD
306-788-190
19.0 cm, 7 1/2"



PRINCE
306-790-175
17.5 cm, 6 3/4"



HALLE
306-793-190
19.0 cm, 7 1/2"



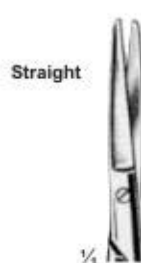
SULLIVAN
306-796-145
14.5 cm, 5 3/4"



SULLIVAN
306-799-145
14.5 cm, 5 3/4"



**WAGNER
GUM SCISSORS**
12.0 cm, 4 3/4"



Straight

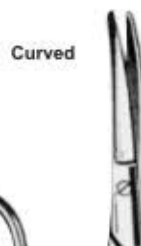
306-802-120
B/B



306-805-120
S/B



306-808-120
S/S



Curved

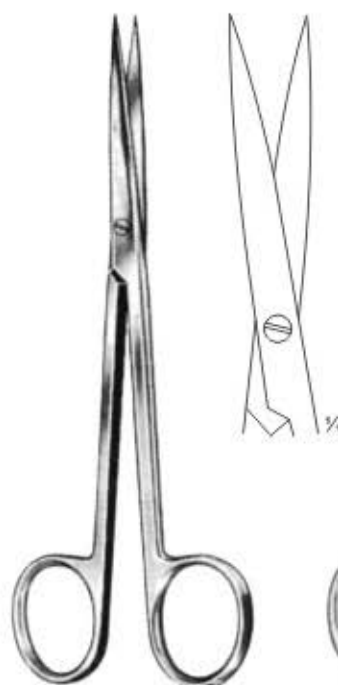
306-811-120
B/B



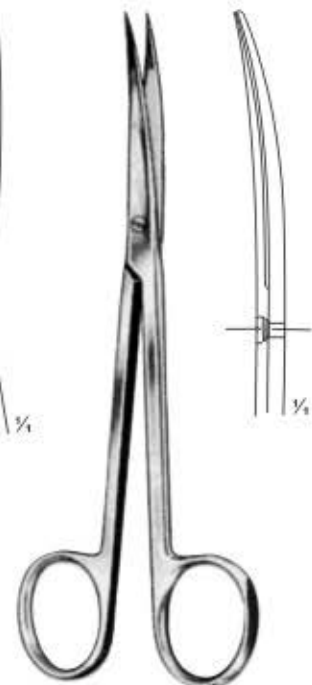
306-814-120
S/B



306-817-120
S/S



BROPHY (SULLIVAN)
306-820-140
14.0 cm, 5 1/2"
Str.



BROPHY (SULLIVAN)
306-823-140
14.0 cm, 5 1/2"
Cvd.

OPERATING SCISSORS

Chirurgische scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



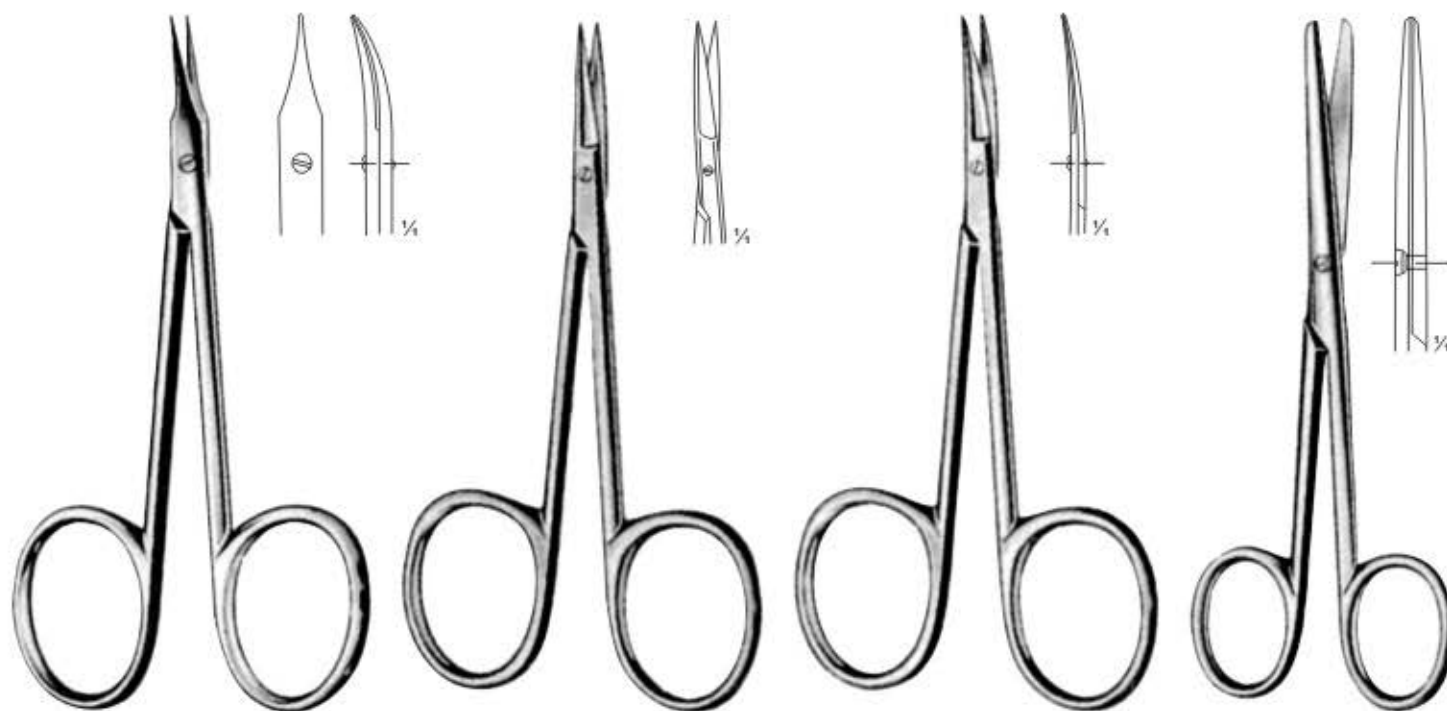
OPERATING FINE
306-825-120 Straight
306-826-120 Curved
12 cm, 4 3/4"

306-829-140
14.0 cm, 5 1/2"

306-831-105
10.5 cm, 4"
306-832-115
11.5 cm, 4 1/2"

306-835-105
10.5 cm, 4"
306-836-115
11.5 cm, 4 1/2"

306-839-115
11.5 cm, 4 1/2"



WALTON
306-841-100
10.0 cm, 4"

MOD. BONN
306-844-080
8.0 cm, 3"

MOD. BONN
306-846-080
8.0 cm, 3"

LANDOLT
306-848-125
12.5 cm, 5"

GUM & STITCH SCISSORS

Zahnfleischscheren, Fadenscheren,
Tijeras para encías, Tijeras para hilos,

Ciseaux à gencives, Ciseaux à ligatures,
Forbici per gengiva, Forbici per legature,



LANDOLT
306-851-125
12.5 cm, 5"

LANDOLT
306-853-125
12.5 cm, 5"

LANDOLT
306-856-125
12.5 cm, 5"

SCHOEMAKER-LOTH
306-859-125
12.5 cm, 5"

EISELSBERG
306-862-110
11.0 cm, 4 1/4"



CHADWICK
306-865-110
11 cm, 4 1/4"

HARVEY
306-868-125
12.5 cm, 5"
Saw Edge

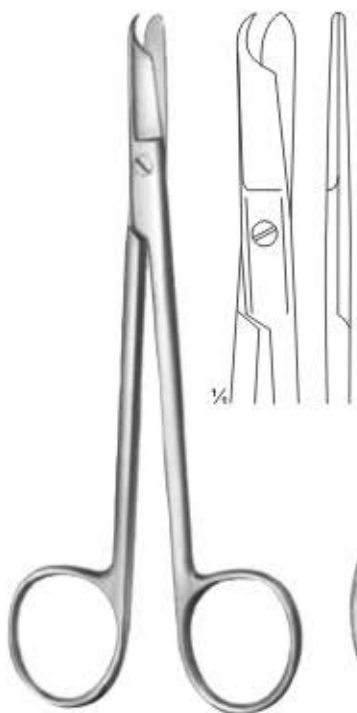
ROUND CUT
306-871-235
23.5 cm, 9"

LE GRANGE
306-874-110
11 cm, 4 1/4"

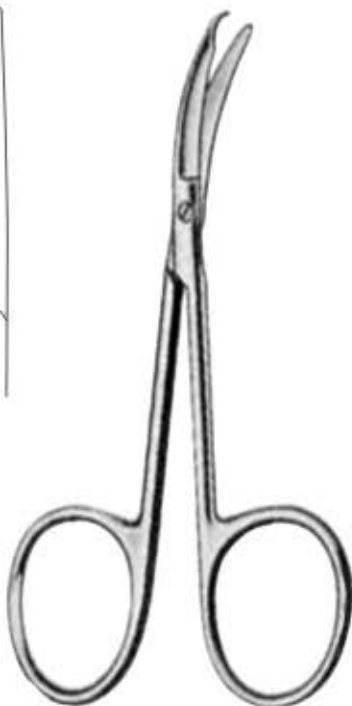
STITCH SCISSORS

Fadenschere
Tijeras para hilos

Ciseaux à ligatures
Forbici per legature



SPENCER
306-877-090
9 cm, 3 1/2"



SHORTBENT
306-880-090
9 cm, 3 1/2"



SPENCER / DELICATE
306-882-110
11 cm, 4 1/2"



306-885-115
11.5 cm, 4 1/4"



Saw Edge

306-888-120
12.0 cm, 4 3/4"



NORTHBENT
306-891-125
12.5 cm, 5"



LITTAUER
306-894-140
14 cm, 5 1/2"



BUCK
306-896-145 14.5 cm, 5 3/4"
306-897-180 18.0 cm, 7"

WIRE CUTTING SCISSORS

Drahtscheren

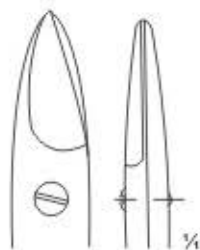
Tijeras para alambres

Cisailles à fils

Forbici per filo metallico



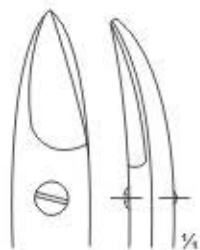
BEEBEE
306-899-120
12.0 cm, 4 3/4"



Saw Edge



BEEBEE
306-900-120
12.0 cm, 4 3/4"



Saw Edge



BEEBEE
306-902-105
10.5 cm, 4"



306-904-090
9.0 cm, 3 1/2"



306-906-090
9.0 cm, 3 1/2"



306-908-110
11.0 cm, 4 1/4"



306-910-110
11.0 cm, 4 1/4"

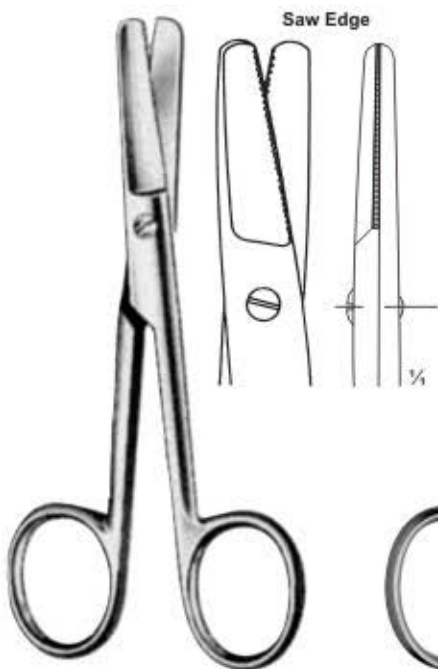
WIRE CUTTING SCISSORS

Drahtscheren

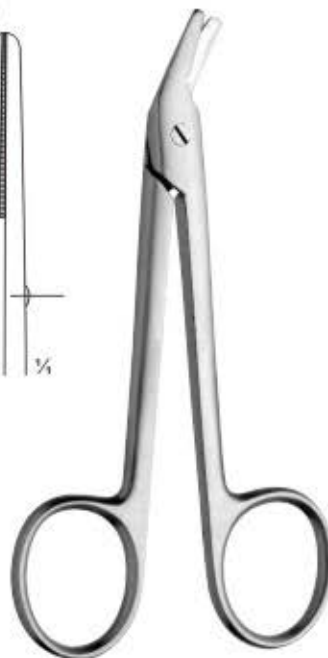
Tijeras para alambres

Cisailles à fils

Forbici per filo metallico



HARVEY
306-912-125
12.5 cm, 5"



WIRE CUTTING
306-914-115
11.5 cm, 4 1/2"



SCHUKNECHT
306-916-100
10.0 cm, 4"



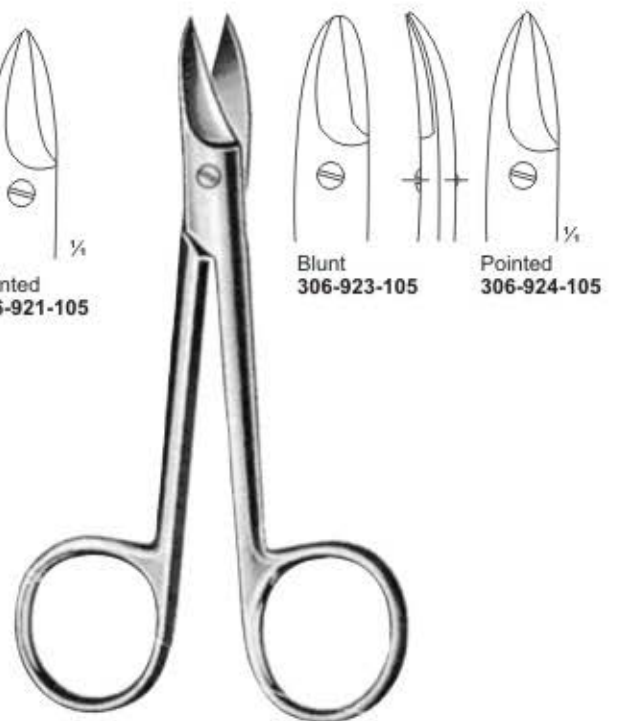
306-918-110
11.0 cm, 4 1/4"



SMITH
306-920-175
17.5 cm, 6 3/4"



BEEBEE
10.5 cm, 4"
Straight



BEEBEE
10.5 cm, 4"
Curved

SCISSORS

scheren
Tijeras

Ciseaux
Forbici



NAIL SCISSORS
306-926-090
9 cm, 3 1/2"
Curved



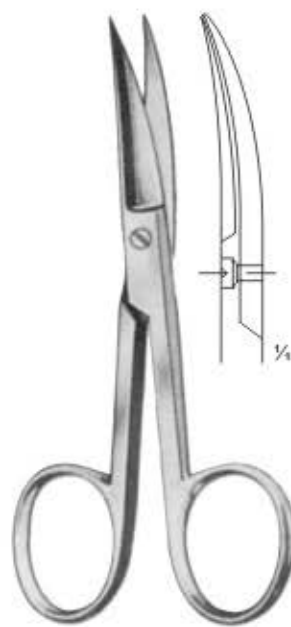
NAIL SCISSORS
306-928-090
9 cm, 3 1/2"
Curved



NAIL SCISSORS
306-930-090
9 cm, 3 1/2"
Arrow Point
Curved



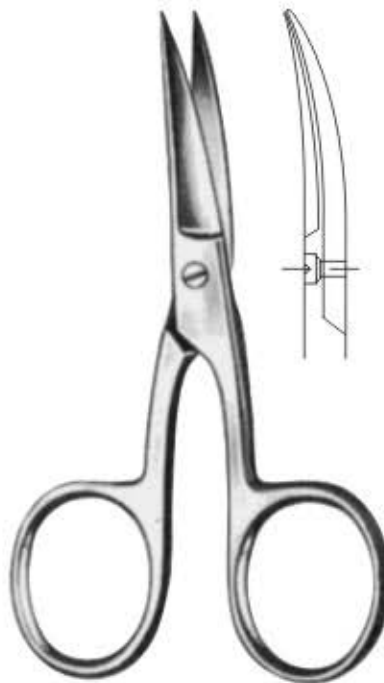
306-932-090
9.0 cm, 3 1/2"
306-933-105
10.5 cm, 4"



306-935-090
9.0 cm, 3 1/2"
306-936-105
10.5 cm, 4"



306-938-090
9.0 cm, 3 1/2"
306-939-105
10.5 cm, 4"



306-941-090
9.0 cm, 3 1/2"
306-942-105
10.5 cm, 4"



306-944-090
9.0 cm, 3 1/2"
306-945-105
10.5 cm, 4"



306-947-130
13.0 cm, 5"
306-948-155
15.5 cm, 6"

MICRO SCISSORS

Mikroscheren
Micro scissors

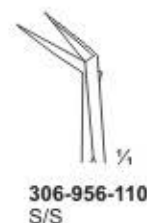
Micro-Ciseaux
Micro-Forbici



NOYES
A 306-950-120
B 306-951-120
C 306-952-120
12 cm, 4 3/4"



NOYES
306-954-120
12 cm, 4 3/4"



WECKER
11.0 cm, 4 1/4"



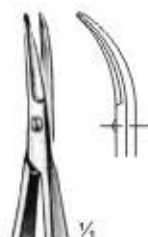
BARRAQUER
306-960-055
306-961-055
306-962-055
5.5 cm, 2 1/4"



306-964-090
B/B



306-966-090
B/S

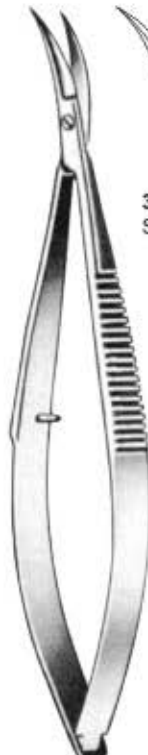


306-965-090
B/B



306-967-090
S/S

CASTROVIEJO
9.0 cm, 3 1/2"



306-969-100
Sharp

CASTROVIEJO
10.0 cm, 4"



306-971-100
Blunt

CASTROVIEJO
10.0 cm, 4"

MICRO SCISSORS

Mikroscheren
Micro scissors

Micro-Ciseaux
Micro-Forbici



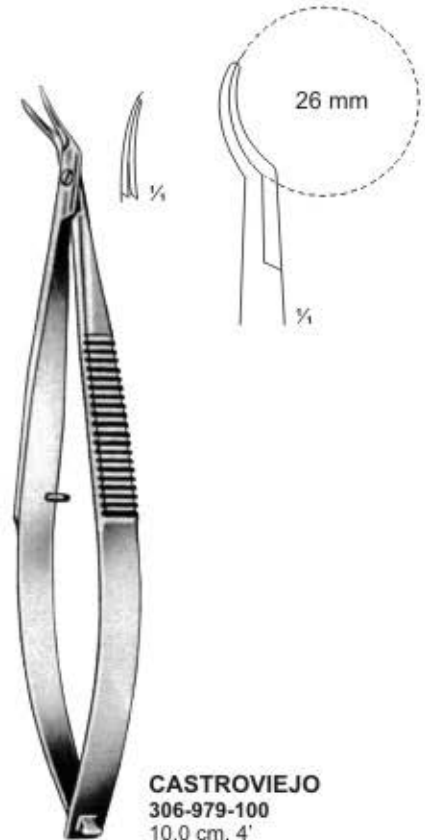
WESTCOTT
306-973-110
11.0 cm, 4 1/4"



WESTCOTT
306-975-110
11.0 cm, 4 1/4"



CASTROVIEJO
306-977-100
10.0 cm, 4"



CASTROVIEJO
306-979-100
10.0 cm, 4"



CASTROVIEJO
306-981-110
11.0 cm, 4 1/4"



CASTROVIEJO
306-983-110
11.0 cm, 4 1/4"



TROUTMAN
306-985-100
10.0 cm, 4"



TROUTMAN
306-987-100
10.0 cm, 4"

MICRO SCISSORS

Mikroscheren
Micro scissors

Micro-Ciseaux
Micro-Forbici



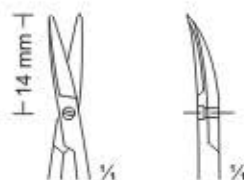
NOYES
306-989-150
15.0 cm, 6"



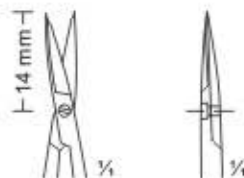
306-991-145
14.5 cm, 5 3/4"



14 cm



DISSECTION
306-993-140



ADVENTITIA
306-994-140



MICRO SCISSOR
306-996-180
18 cm, 7"



306-998-120
12.0 cm, 4 3/4"



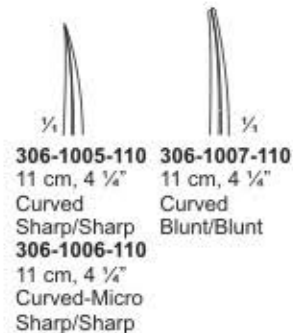
WESTCOTT
306-1000-115
11.5 cm, 4 1/2"



WESTCOTT
306-1002-115
11.5 cm, 4 1/2"



WESTCOTT



306-1005-110 306-1007-110
11 cm, 4 1/4" 11 cm, 4 1/4"
Curved Curved
Sharp/Sharp Blunt/Blunt
306-1006-110
11 cm, 4 1/4"
Curved-Micro
Sharp/Sharp

MICRO SCISSORS

Mikroscheren
Micro scissors

Micro-Ciseaux
Micro-Forbici



306-1010-145

14.5 cm, 5 3/4"

Str.

306-1011-145

14.5 cm, 5 3/4"

Cvd.



306-1016-180

18.0 cm, 7" Str.

306-1017-180

18.0 cm, 7" Cvd.



306-1013-180

18.0 cm, 7"



DISSECTION

306-1019-180

18 cm, 7" B/B

ADVENTITIA

306-1020-180

18 cm, 7" S/S

18 cm, 7"

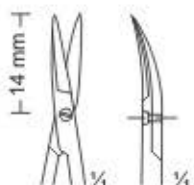
MICRO SCISSORS

Mikroscheren
Micro scissors

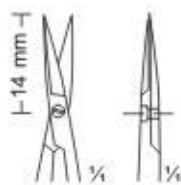
Micro-Ciseaux
Micro-Forbici



11.0 cm, 4 1/4"



DISSECTION
306-1023-110



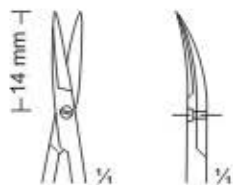
ADVENTITIA
03-565-110



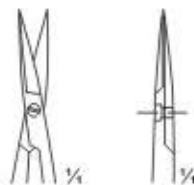
DISSECTING SCISSORS
306-1026-110
11 cm, 4 1/4"



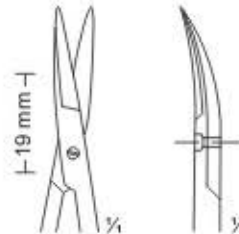
15.0 cm, 6"



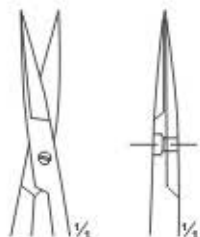
DISSECTION
306-1029-150



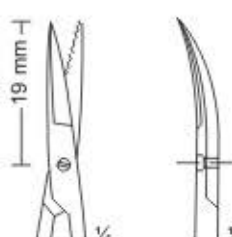
ADVENTITIA
306-1030-150



DISSECTION
306-1031-150

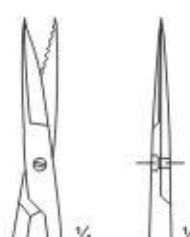


ADVENTITIA
306-1032-150



DISSECTION
306-1033-150

-Nerve-



ADVENTITIA
306-1034-150

MICRO SCISSORS

Mikroscheren
Micro scissors

Micro-Ciseaux
Micro-Forbici



18.0 cm, 7"



306-1036-180 25°



306-1037-180 45°



306-1038-180 60°



306-1039-180 90°



306-1040-180 125°



18.0 cm, 7"



306-1045-180 25°



306-1046-180 45°



306-1047-180 60°



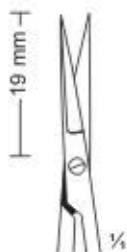
306-1048-180 90°



306-1049-180 125°



18.5 cm, 7 1/4"



306-1055-185 Str.



306-1056-185 Cvd.



16 cm, 6 1/4"
20 cm, 8"
22 cm, 8 3/4"



306-1060-160
306-1061-200
306-1062-220



306-1063-160
306-1064-200
306-1065-220



306-1066-160
306-1067-200
306-1068-220



306-1069-160
306-1070-200
306-1071-220



16 cm, 6 1/4"
20 cm, 8"
22 cm, 8 3/4"

306-1072-160
306-1073-200
306-1074-220



306-1075-160
306-1076-200
306-1077-220

SCISSORS

scheren
Tijeras

Ciseaux
Forbici



BABY METZENBAUM
306-1080-114
11.4 cm, 4 1/2"
straight

BABY METZENBAUM
306-1084-114
11.4 cm, 4 1/2"
Curved

IRIS
306-1088-090
9.0 cm, 3 1/2"
306-1089-114
11.4 cm, 4 1/2"
Straight

IRIS
306-1095-090
306-1096-090
9.0 cm, 3 1/2"
Curved

IRIS
306-1100-114
11.4 cm, 4 1/2"



SAFETY
306-1103-090 Straight
306-1104-090 Curved
9.0 cm, 3 1/2"

GOLDMAN-FOX
306-1108-090 Straight
306-1109-090 Curved
9.0 cm, 3 1/2"

STEVENS TENOTOMY
306-1112-090 Straight
306-1113-090 Curved
9.0 cm, 3 1/2"

STEVENS TENOTOMY
306-1115-114 Straight
306-1116-114 Curved
11.4 cm, 4 1/2"

SCISSORS

scheren
Tijeras

Ciseaux
Forbici



STANDARD
306-1120-140
14 cm, 5 1/2"
Straight



STANDARD
306-1123-140
14 cm, 5 1/2"
Curved



METZENBAUM
306-1126-140 14 cm, 5 1/2"
306-1127-160 16 cm, 6 1/4"
306-1128-180 18 cm, 7"
306-1129-220 20 cm, 8"
306-1130-230 23 cm, 9"
306-1131-280 28 cm, 11"
306-1132-300 30 cm, 11 3/4"



METZENBAUM
306-1135-140 14 cm, 5 1/2"
306-1136-180 18 cm, 7"
Straight



METZENBAUM
306-1139-140 14 cm, 5 1/2"
306-1140-180 18 cm, 7"
Curved



METZENBAUM
306-1143-230 Straight
306-1144-230 Curved
23 cm, 9"



METZENBAUM
306-1146-140
14 cm, 5 1/2"

SCISSORS

scheren
Tijeras

Ciseaux
Forbici



MAYO

306-1150-140 14 cm, 5 1/2"
306-1151-150 15 cm, 6"
306-1152-180 18 cm, 7"
306-1153-200 20 cm, 8"
306-1154-230 23 cm, 9"



MAYO

306-1158-140 14 cm, 5 1/2"
306-1159-170 17 cm, 6 3/4"
Straight



MAYO

306-1162-140 14 cm, 5 1/2"
306-1163-170 17 cm, 6 3/4"
Curved



MAYO

306-1165-230
23 cm, 9"
Straight



MAYO

306-1168-230
23 cm, 9"
Curved



JAMISON

306-1171-140 14.0 cm, 5 1/2"
306-1172-178 17.8 cm, 7"
Curved



POTTS-SMITH

306-1175-178 Angled 25°
306-1176-178 Angled 45°
306-1177-178 Angled 60°
17.8 cm, 7"

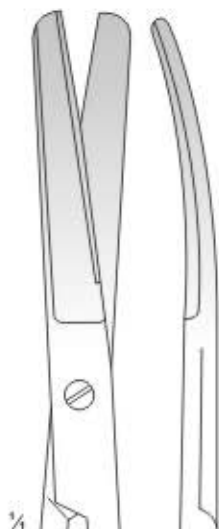
OPERATING SCISSORS

Chirurgische scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



STANDARD



306-1180-145
14.5 cm, 5 3/4" Straight
306-1181-145
14.5 cm, 5 3/4" Curved



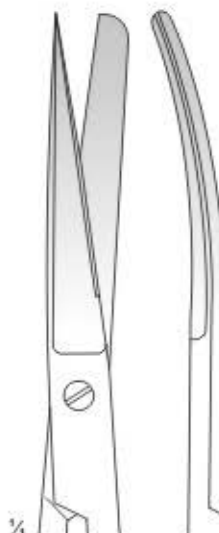
306-1182-165
16.5 cm, 6 1/2" Straight
306-1183-165
16.5 cm, 6 1/2" Curved



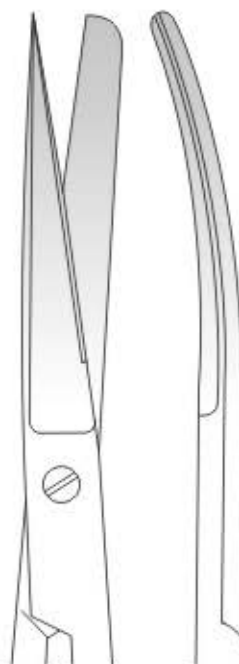
306-1184-185
18.5 cm, 7 1/4" Straight
306-1185-185
18.5 cm, 7 1/4" Curved



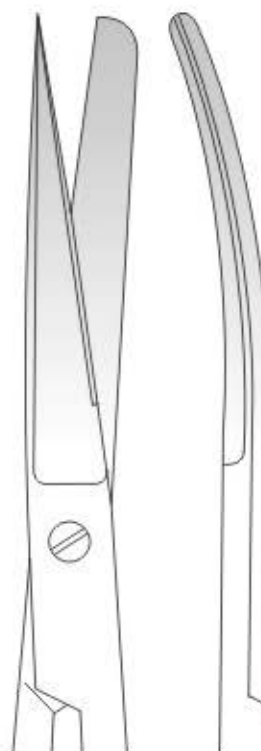
STANDARD



306-1190-145
14.5 cm, 5 3/4" Straight
306-1191-145
14.5 cm, 5 3/4" Curved



306-1192-165
16.5 cm, 6 1/2" Straight
306-1193-165
16.5 cm, 6 1/2" Curved



306-1194-185
18.5 cm, 7 1/4" Straight
306-1195-185
18.5 cm, 7 1/4" Curved

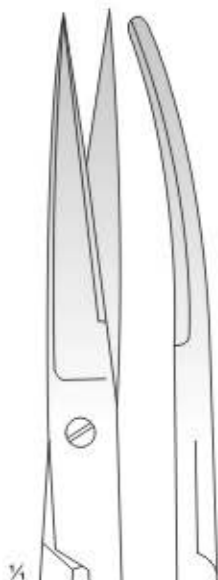
OPERATING SCISSORS

Chirurgische scheren
Tijeras quirúrgicas

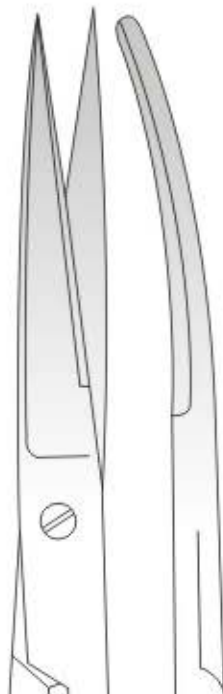
Ciseaux chirurgicaux
Forbici per chirurgia



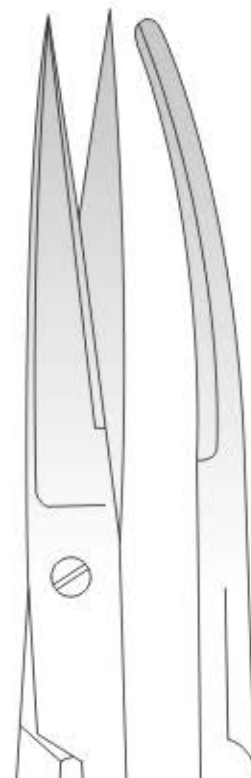
STANDARD



306-1200-145
14.5 cm, 5 3/4" Straight
306-1201-145
14.5 cm, 5 3/4" Curved



306-1202-165
16.5 cm, 6 1/2" Straight
306-1203-165
16.5 cm, 6 1/2" Curved

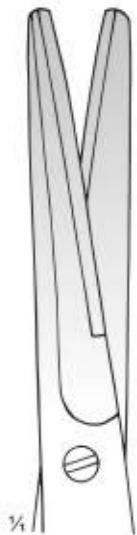


306-1204-185
18.5 cm, 7 1/4" Straight
306-1205-185
18.5 cm, 7 1/4" Curved



MAYO

306-1209-140 14 cm, 5 1/2"
306-1210-170 17 cm, 6 3/4"
306-1211-230 23 cm, 9"
blunt/blunt



MAYO

306-1215-140 14 cm, 5 1/2"
306-1216-170 17 cm, 6 3/4"
306-1217-230 23 cm, 9"
blunt/blunt, Cvd.



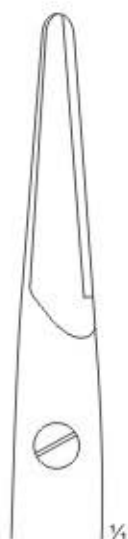
OPERATING SCISSORS

Chirurgische scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



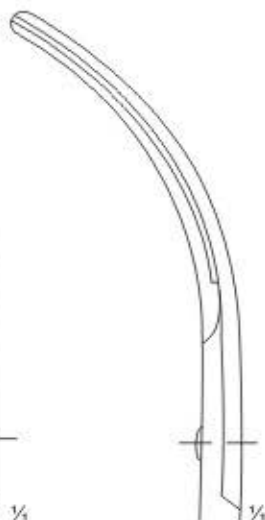
PARAMETRIUM
23 cm, 9"



306-1225-230
blunt/blunt, Str.



306-1226-230
blunt/blunt, Cvd.



306-1227-230
blunt/blunt, Full Cvd.



MAYO-STILLE
306-1230-150 15 cm, 6"
306-1231-170 17 cm, 6 3/4"
blunt/blunt, Str.



MAYO-STILLE
306-1234-150 15 cm, 6"
306-1235-170 17 cm, 6 3/4"
blunt/blunt, Cvd.



LEXER
306-1238-160 16 cm, 6 1/4"
306-1239-215 21.5 cm, 8 1/2"
blunt/blunt, Str.



LEXER
306-1242-160 16 cm, 6 1/4"
306-1243-215 21.5 cm, 8 1/2"
blunt/blunt, Cvd.



OPERATING SCISSORS

Chirurgische scheren
Tijeras quirúrgicas

Ciseaux chirurgicaux
Forbici per chirurgia



SIMS
306-1246-230
23.0 cm, 9"
Straight



SIMS
306-1248-230
23.0 cm, 9"
Curved



CARDINALE
306-1251-280
28.0 cm, 11"



GOLDMAN-FOX
306-1254-130
13.0 cm, 5"



GOLDMAN-FOX
306-1257-130
13.0 cm, 5"

DISSECTING SCISSORS

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



**METZENBAUM
DELICATE**
Blunt / Blunt
Straight



306-1260-145
14.5 cm, 5 3/4"



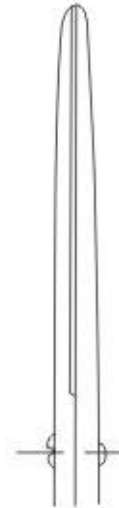
306-1261-180
18.0 cm, 7"



306-1262-200
20.0 cm, 8"



306-1263-230
23.0 cm, 9"



306-1264-250
25.0 cm, 10"



306-1265-280
28.0 cm, 11"



**METZENBAUM
DELICATE**
Blunt / Blunt
Curved



306-1270-180
14.5 cm, 5 3/4"



306-1271-180
18.0 cm, 7"



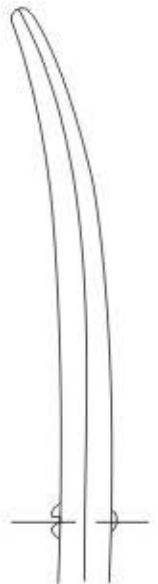
306-1272-200
20.0 cm, 8"



306-1273-230
23.0 cm, 9"



306-1274-250
25.0 cm, 10"



306-1275-280
28.0 cm, 11"

DISSECTING SCISSORS

Präparierscheren
Tijeras de disección

Ciseaux à dissection
Forbici per dissezione



**METZENBAUM
DELICATE**
Sharp / Sharp
Straight



306-1278-145
14.5 cm, 5 3/4"



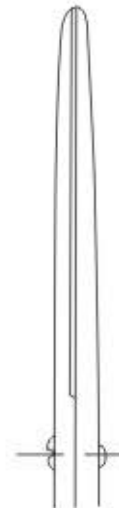
306-1279-180
18.0 cm, 7"



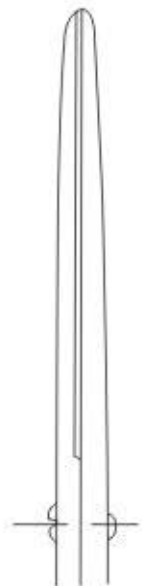
306-1280-200
20.0 cm, 8"



306-1281-230
23.0 cm, 9"



306-1282-250
25.0 cm, 10"



306-1283-280
28.0 cm, 11"



**METZENBAUM
DELICATE**
Sharp / Sharp
Curved



306-1288-180
14.5 cm, 5 3/4"



306-1289-180
18.0 cm, 7"



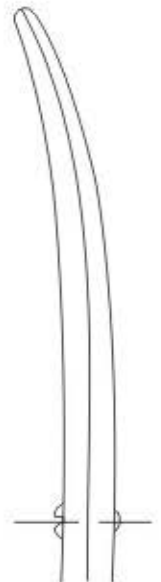
306-1290-200
20.0 cm, 8"



306-1291-230
23.0 cm, 9"



306-1292-250
25.0 cm, 10"

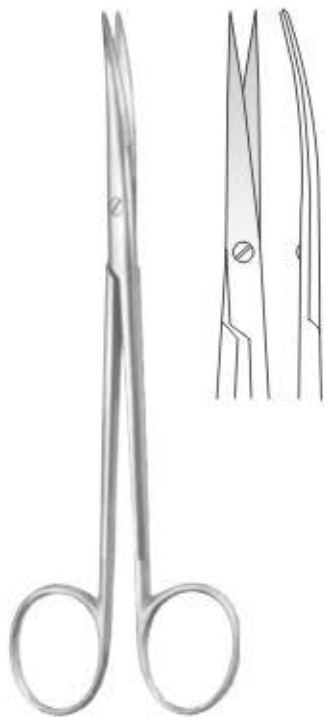


306-1293-280
28.0 cm, 11"

OPERATING, DISSECTING SCISSORS

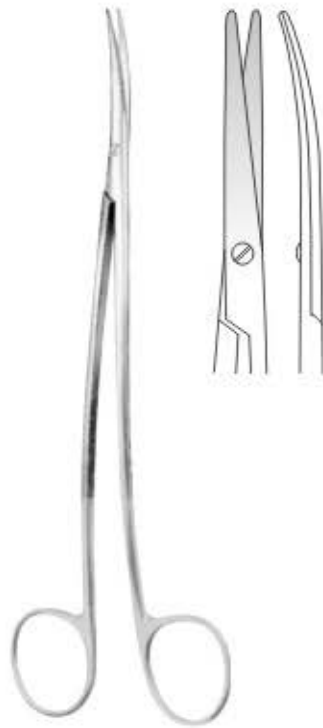
Chirurgische scheren, Präparierscheren
Tijeras quirúrgicas, Tijeras de disección

Ciseaux chirurgicaux, Ciseaux à dissection
Forbici per chirurgia, Forbici per dissezione



METZENBAUM-LAHEY

306-1296-140 14.0 cm, 5 1/2" Sharp/Sharp
306-1297-205 20.5 cm, 8" Blunt/Blunt
306-1298-230 23.0 cm, 9" Blunt/Blunt



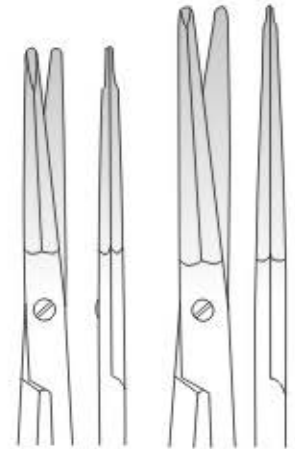
METZENBAUM-LAHEY

306-1301-180 18.0 cm, 7" Str.
306-1302-205 20.5 cm, 8" Cvd.
306-1303-230 23.0 cm, 9" Cvd.



GORNEY

306-1306-200 20 cm, 8"
306-1307-230 23 cm, 9"



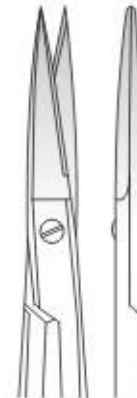
REES

306-1310-180
18 cm, 7"

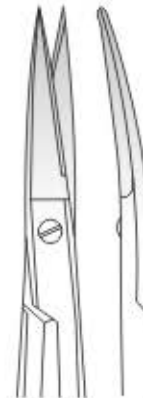


KELLY

306-1313-160
306-1314-160
16 cm, 6 1/4"



Straight



Curved

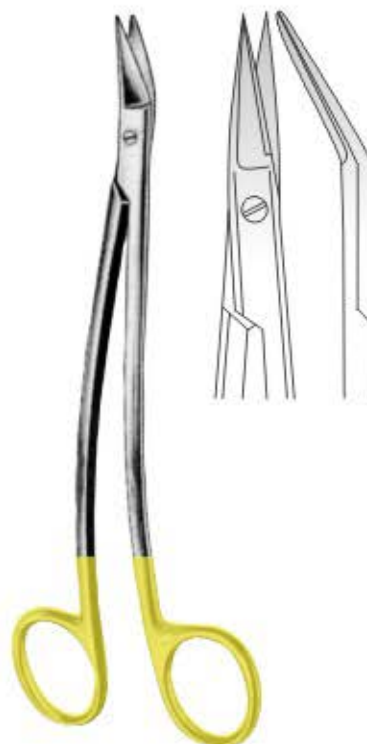
VASCULAR, DISSECTING SCISSORS

Gefäßscheren, Präparierscheren
Tijeras vasculares, Tijeras de disección

Ciseaux vasculaires, Ciseaux à dissection
Forbici vascolari, Forbici per dissezione



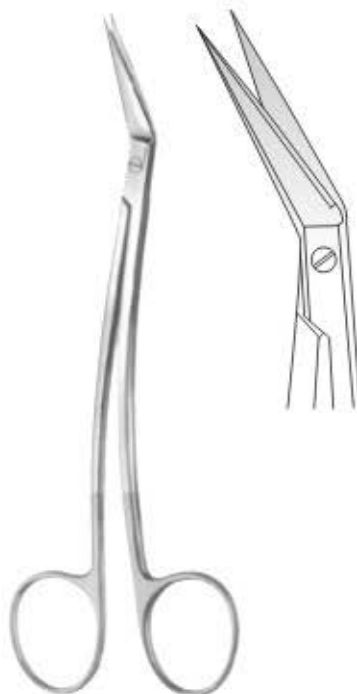
RAGNELL
306-1317-125
12.5 cm, 5"



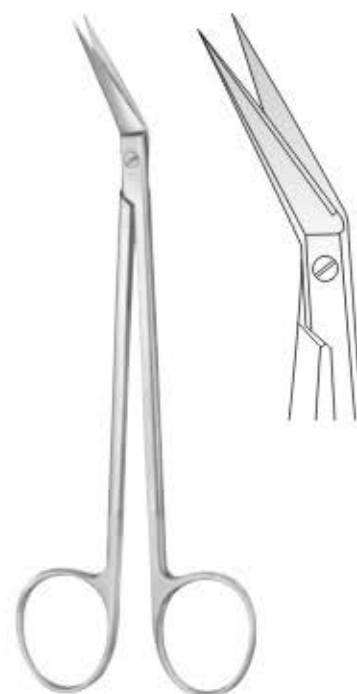
DEAN
306-1320-175
17.5 cm, 6 3/4"



JOSEPH
306-1323-145
14.5 cm, 5 3/4"



GUM SCISSORS
Locklin
306-1326-160
16 cm, 6 1/4"



GUM SCISSORS
Locklin
306-1329-160
16 cm, 6 1/4"

VASCULAR, DISSECTING SCISSORS

Gefäßscheren, Präparierscheren
Tijeras vasculares, Tijeras de disección

Ciseaux vasculaires, Ciseaux à dissection
Forbici vascolari, Forbici per dissezione



POTTS-SMITH
19.0 cm, 7 1/2"



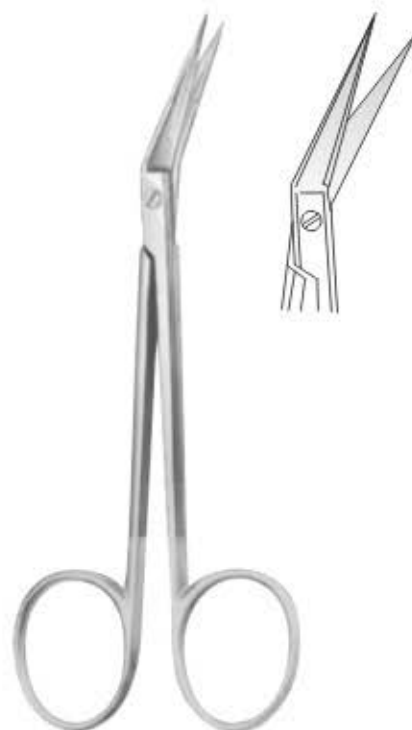
25°
306-1332-190



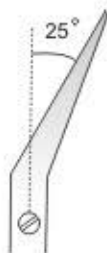
45°
306-1333-190



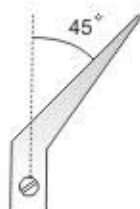
60°
306-1334-190



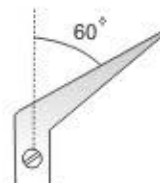
IRIS
306-1337-110
11cm 4 1/2"



306-1340-165
16.5 cm 6 1/2"



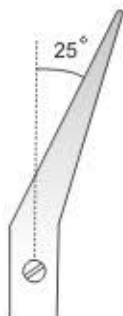
306-1341-180
18.0 cm 7"



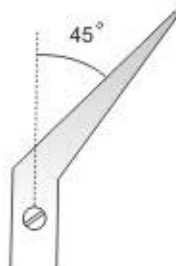
306-1342-185
18.5cm 7 1/4"



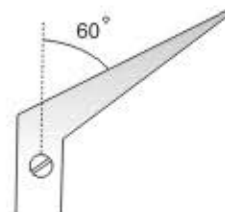
DEBAKEY



306-1343-190
19.0 cm 7 1/2"



306-1344-220
22.0 cm 8 3/4"



306-1345-230
23.0 cm 9"

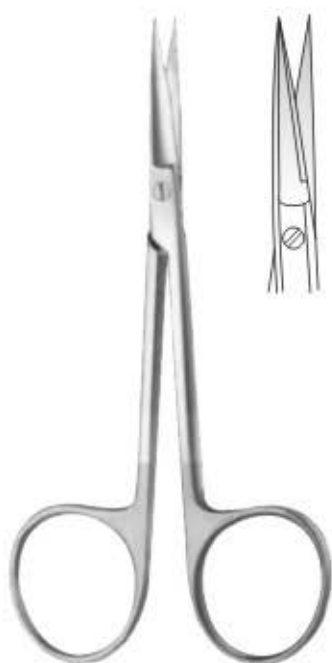
IRIS SCISSORS

Irisscheren

Tijeras para Iridectomia

Ciseaux à iridectomie

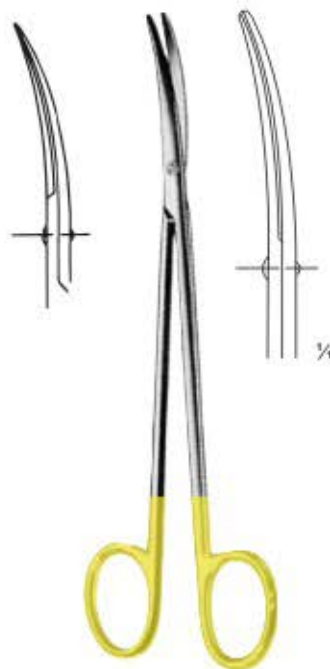
Forbici per iridectomia



IRIS
306-1350-115
11.5cm 4 1/2"



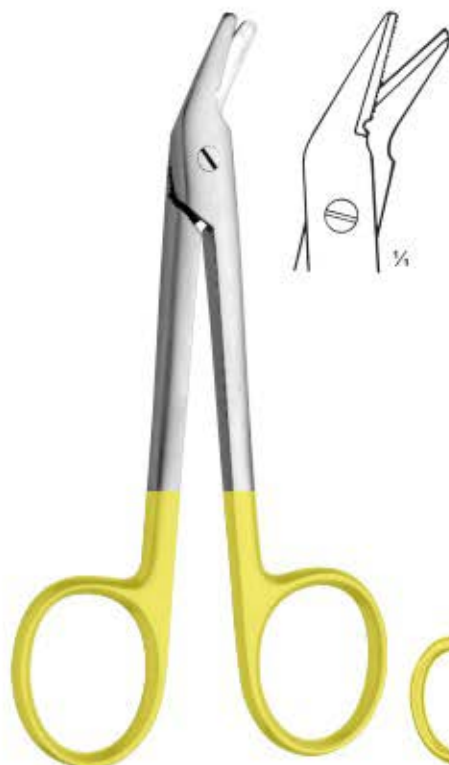
IRIS
306-1354-115
11.5 cm Straight
306-1355-115
11.5 cm Curved



TOENNIS-ADSON
306-1358-175
17.5 cm, 6 3/4"



STRABISMUS
306-1361-115
11.5 cm, 4 1/2"
Curved



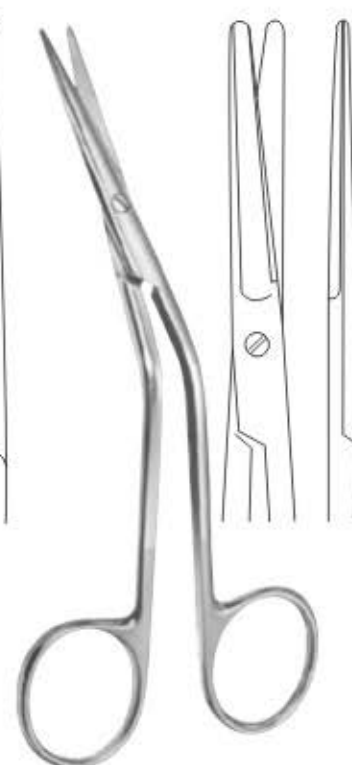
WIRE CUTTING
306-162-115
11.5 cm, 4 1/2"



306-1364-200
20.0 cm, 8"



FOMON
306-1367-145
14.5cm, 5 3/4"



COTTLE
306-1370-160
16 cm, 6 1/4"

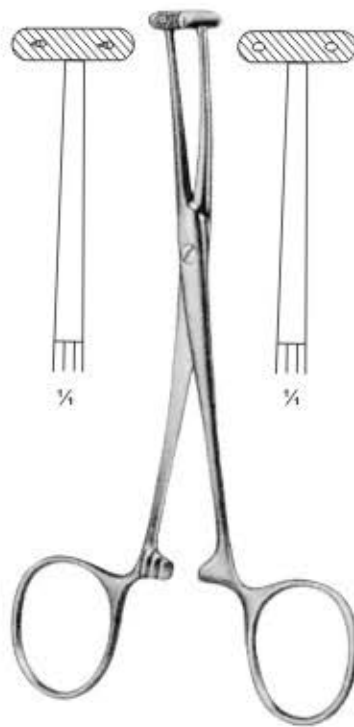
HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

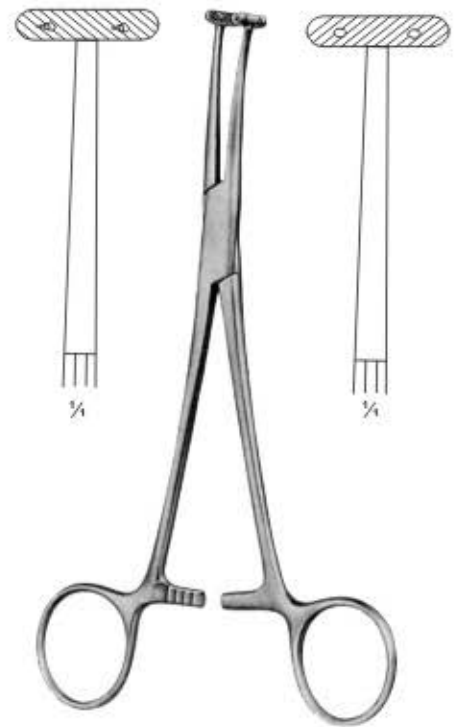
Pinces hemostatiques
Pinze emostatiche



TUFFIER
308-005-130
13.0 cm, 5"



MARTEL
308-007-140
14.0 cm, 5 1/2"



WILLET-MARTEL
308-010-190
19.0 cm, 7 1/2"



PRATT

308-012-150
15 cm, 4 3/4"
Slight Curve



PENNINGTON / SIEZING



308-014-155
15.5 cm, 6"
Straight



308-015-200
20 cm, 8"
Straight

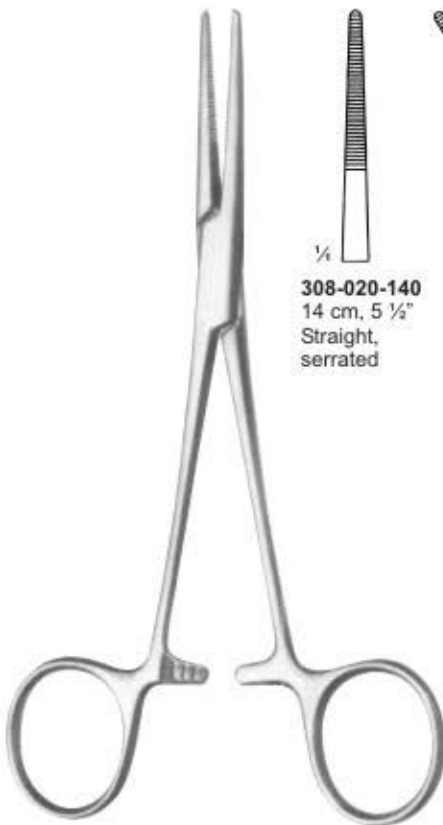


CHAPUT
308-018-130
13.0 cm, 5"

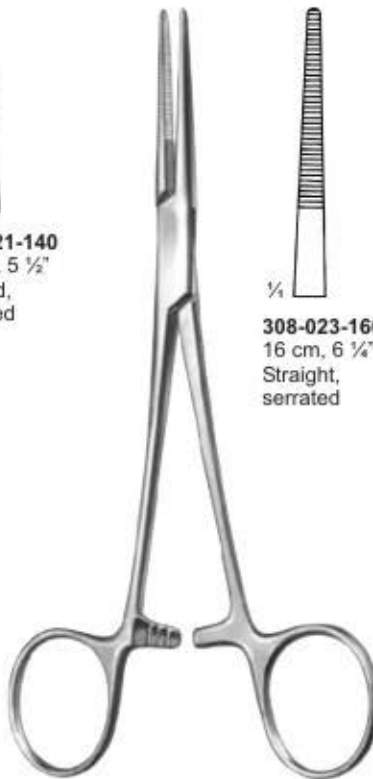
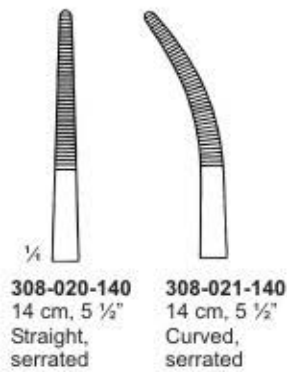
HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

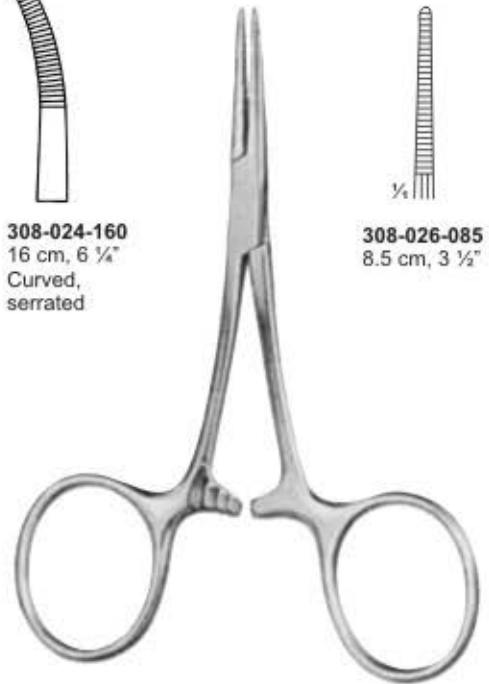
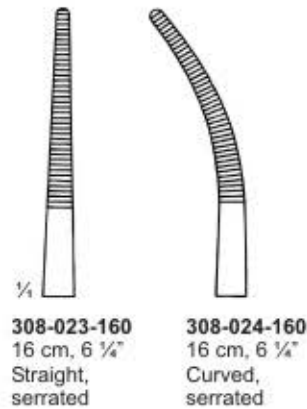
Pinces hemostatiques
Pinze emostatiche



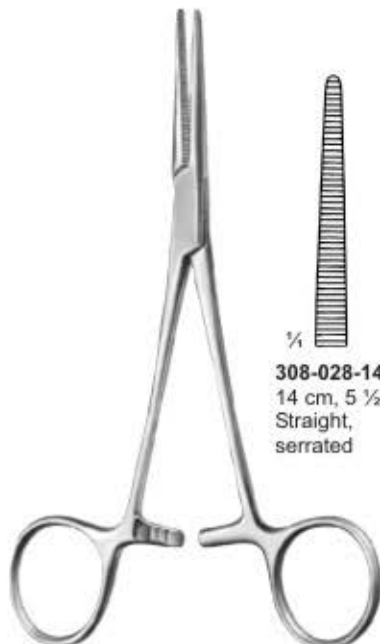
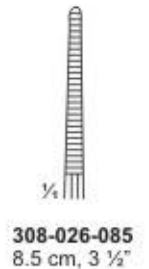
KELLY



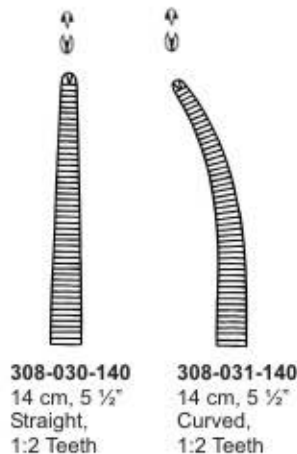
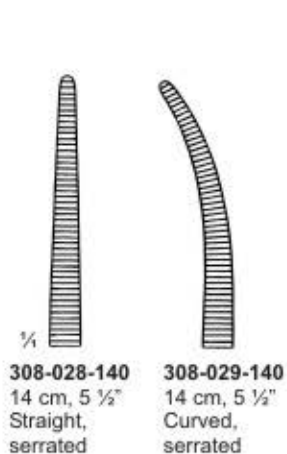
KELLY-RANKIN



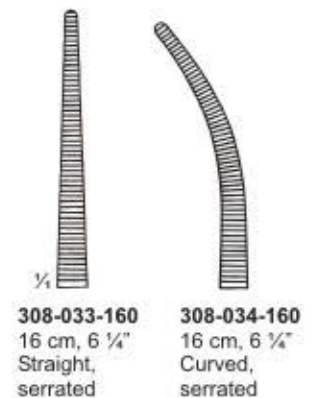
CARREL



CRILE



CRILE-RANKIN



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



308-037-180
18 cm, 7"
308-038-210
21 cm, 8 1/4"



308-039-180
18 cm, 7"
308-040-210
21 cm, 8 1/4"



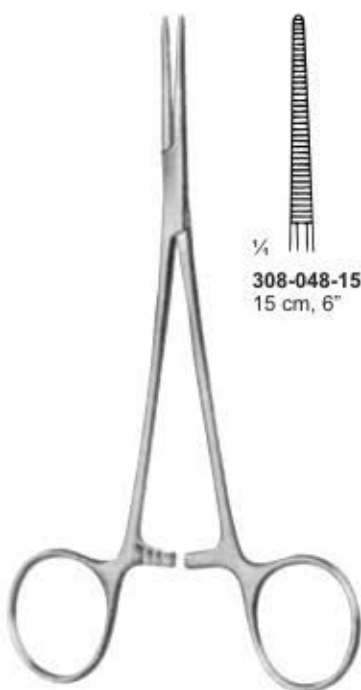
308-042-180
18 cm, 7"
308-043-210
21 cm, 8 1/4"



308-044-180
18 cm, 7"
308-045-210
21 cm, 8 1/4"

HALSTED-MOSQUITO

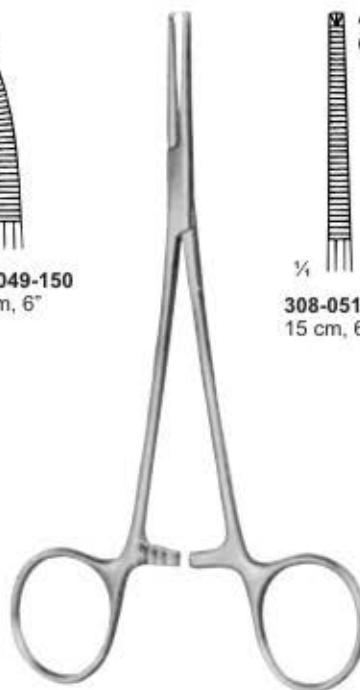
HALSTED-MOSQUITO 1:2



308-048-150
15 cm, 6"



308-049-150
15 cm, 6"



308-051-150
15 cm, 6"



308-052-150
15 cm, 6"



308-055-210
21 cm, 8 1/4"
Curved, serrated

LERICHE

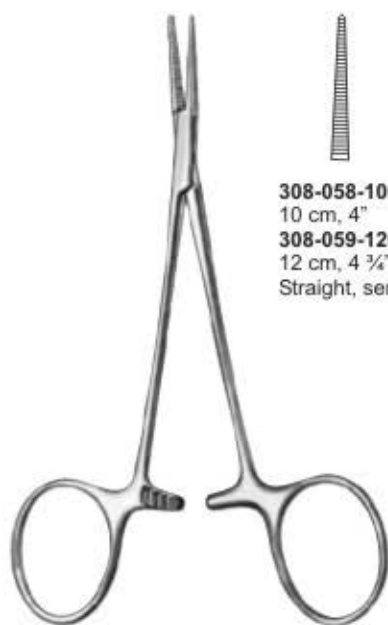
LERICHE 1:2

VANDERBILT / VESSEL CLAMP

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



**MICRO-MOSQUITO /
PETIT POINT**

308-058-100
10 cm, 4"
308-059-120
12 cm, 4 3/4"
Straight, serrated

308-060-100
10 cm, 4"
308-061-120
12 cm, 4 3/4"
Curved, serrated



MICRO-MOSQUITO 1:2

308-063-100
10 cm, 4"
308-064-120
12 cm, 4 3/4"

308-065-100
10 cm, 4"
308-066-120
12 cm, 4 3/4"



HALSTED-MOSQUITO

308-069-125
12.5 cm, 5"
308-070-140
14 cm, 5 1/2"
straight, serrated

308-071-180
18 cm, 7"
straight,
serrated

308-072-210
21 cm, 8 1/4"
straight,
serrated

308-073-125
12.5 cm, 5"
308-074-140
14 cm, 5 1/2"
Straight, 1:2 Teeth

308-075-180
18 cm, 7"
Straight,
1:2 Teeth

308-076-210
21 cm, 8 1/4"
Straight,
1:2 Teeth

308-077-125
12.5 cm, 5"
308-078-140
14 cm, 5 1/2"
Curved,
serrated

308-079-180
18 cm, 7"
Curved,
serrated

308-080-205
20.5 cm, 8"
Curved,
serrated

308-081-125
12.5 cm, 5"
308-082-140
14 cm, 5 1/2"
Curved, 1:2 Teeth

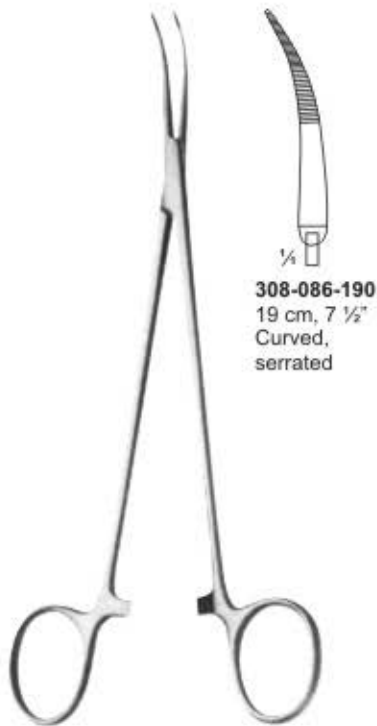
308-083-180
18 cm, 7"
Curved,
1:2 Teeth

308-084-205
20.5 cm, 8"
Curved,
1:2 Teeth

HAEMOSTATIC FORCEPS

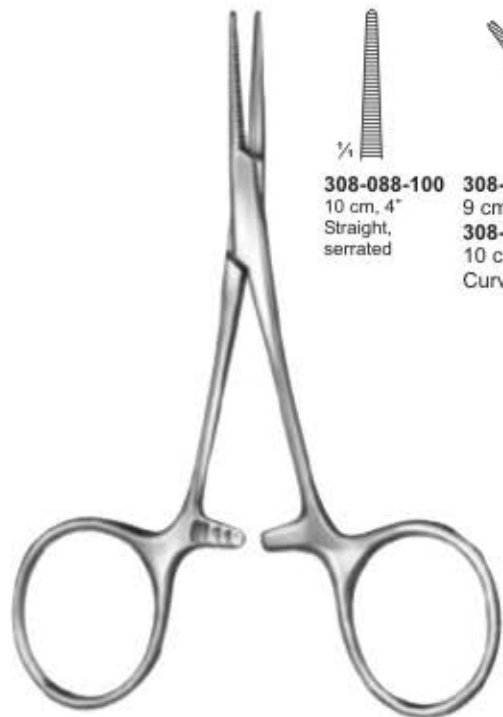
Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



308-086-190
19 cm, 7 1/2"
Curved,
serrated

JACOBSON



1/4
308-088-100
10 cm, 4"
Straight,
serrated

1/4
308-089-090
9 cm, 3 1/2"
308-090-100
10 cm, 4"
Curved, Serrated

HARTMANN / MOSQUITO



308-092-140
14 cm, 5 1/2"
308-093-160
16 cm, 6 1/4"
Straight,
serrated

COLLER



308-094-140
14 cm, 5 1/2"
308-095-160
16 cm, 6 1/4"
Curved,
serrated



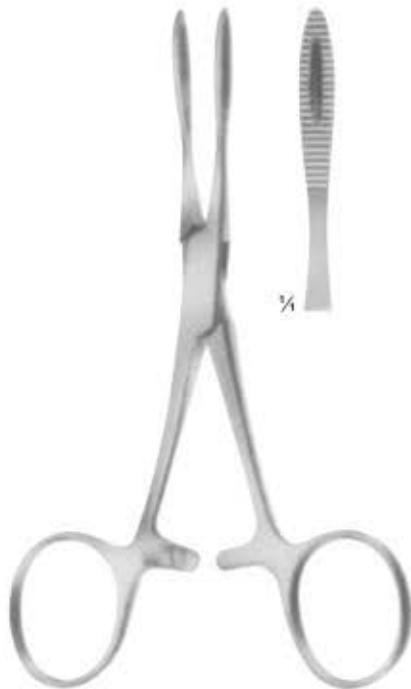
308-097-130
13 cm, 5"
308-098-150
15 cm, 6"
Curved, Serrated

CHRISTOPHE

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



KRONLEIN
308-100-130
13 cm, 5"



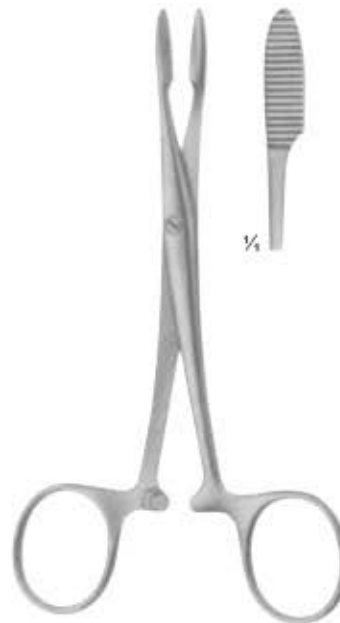
PEAN
308-102-125
12.5 cm, 5"



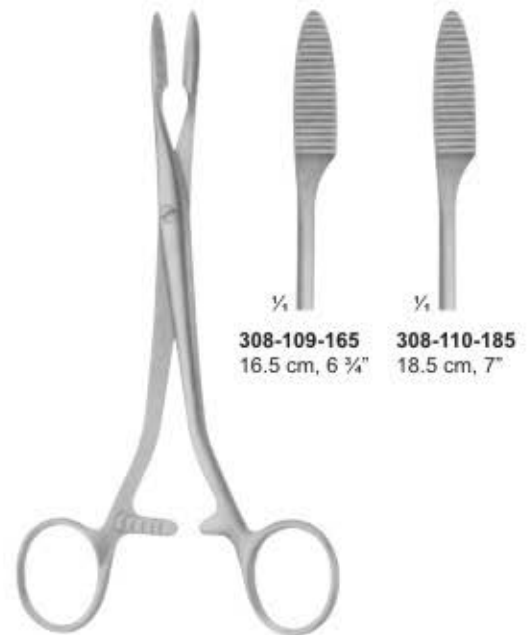
308-104-125
12.5 cm, 5"

308-105-140
14 cm, 5 1/2"

PEAN



PEAN
308-107-165
16.5 cm, 6 3/4"



308-109-165
16.5 cm, 6 3/4"

308-110-185
18.5 cm, 7"

PEAN

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



PEAN - DELICATE

308-112-140
14 cm, 5 1/2"
308-113-160
16 cm, 6 1/4"
Straight,
Serrated

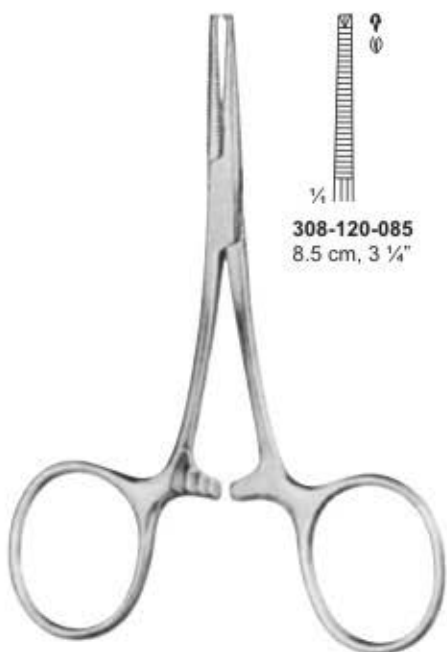
308-114-140
14 cm, 5 1/2"
308-115-160
16 cm, 6 1/4"
Curved,
Serrated



PROVIDENCE / HOSPITAL

308-117-140
14 cm, 5 1/2"
Straight,
serrated

308-118-140
14 cm, 5 1/2"
Curved,
serrated

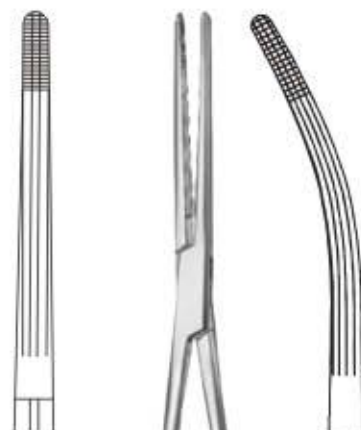


TERRIER 1:2

308-120-085
8.5 cm, 3 1/4"



308-122-160
16 cm, 6 1/4"
308-123-200
20 cm, 8"
Straight,
Cross Serrated



308-124-160
16 cm, 6 1/4"
308-125-200
20 cm, 8"
Curved,
Cross Serrated



ROCHESTER / CARMALT



KOCHER / DELICATE

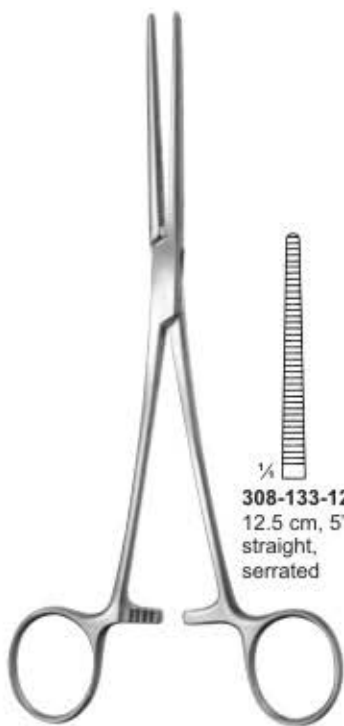
308-128-130
13 cm, 5"
308-129-140
14 cm, 5 1/2"
308-130-160
16 cm, 6 1/4"
Straight, 1:2 Teeth

308-131-140
14 cm, 5 1/2"
curved,
1:2 Teeth

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



ROCHESTER / PEAN

1/4

308-133-125
12.5 cm, 5"
straight,
serrated

1/4

308-134-140
14 cm, 5 1/2"
straight,
serrated

1/4

308-135-160
16 cm, 6 1/4"
straight,
serrated

1/4

308-136-180
18 cm, 7"
straight,
serrated

1/4

308-137-200
20 cm, 8"
straight,
serrated

1/4

308-138-220
22 cm, 8 3/4"
straight,
serrated

1/4

308-139-240
24 cm, 9 1/2"
straight,
serrated

1/4

308-140-260
26 cm, 10 1/4"
straight,
serrated

1/4

308-141-300
30 cm, 12"
straight,
serrated

1/4

308-142-125
12.5 cm, 5"
Curved,
serrated

1/4

308-143-140
14 cm, 5 1/2"
Curved,
serrated

1/4

308-144-160
16 cm, 6 1/4"
Curved,
serrated

1/4

308-145-180
18 cm, 7"
Curved,
serrated

1/4

308-146-200
20 cm, 8"
Curved,
serrated

1/4

308-147-220
22 cm, 8 3/4"
Curved,
serrated

1/4

308-148-240
24 cm, 9 1/2"
Curved,
serrated

1/4

308-149-260
26 cm, 10 1/4"
Curved,
serrated

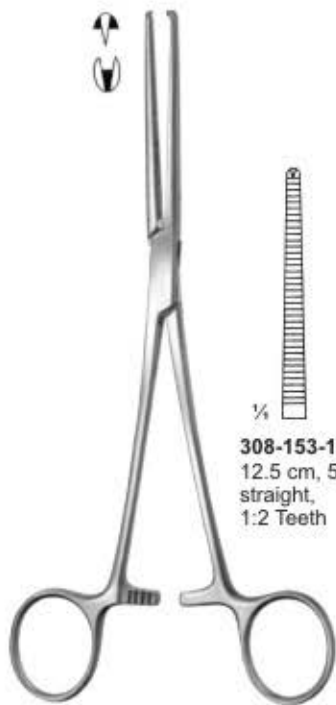
1/4

308-150-300
30 cm, 12"
Curved,
serrated

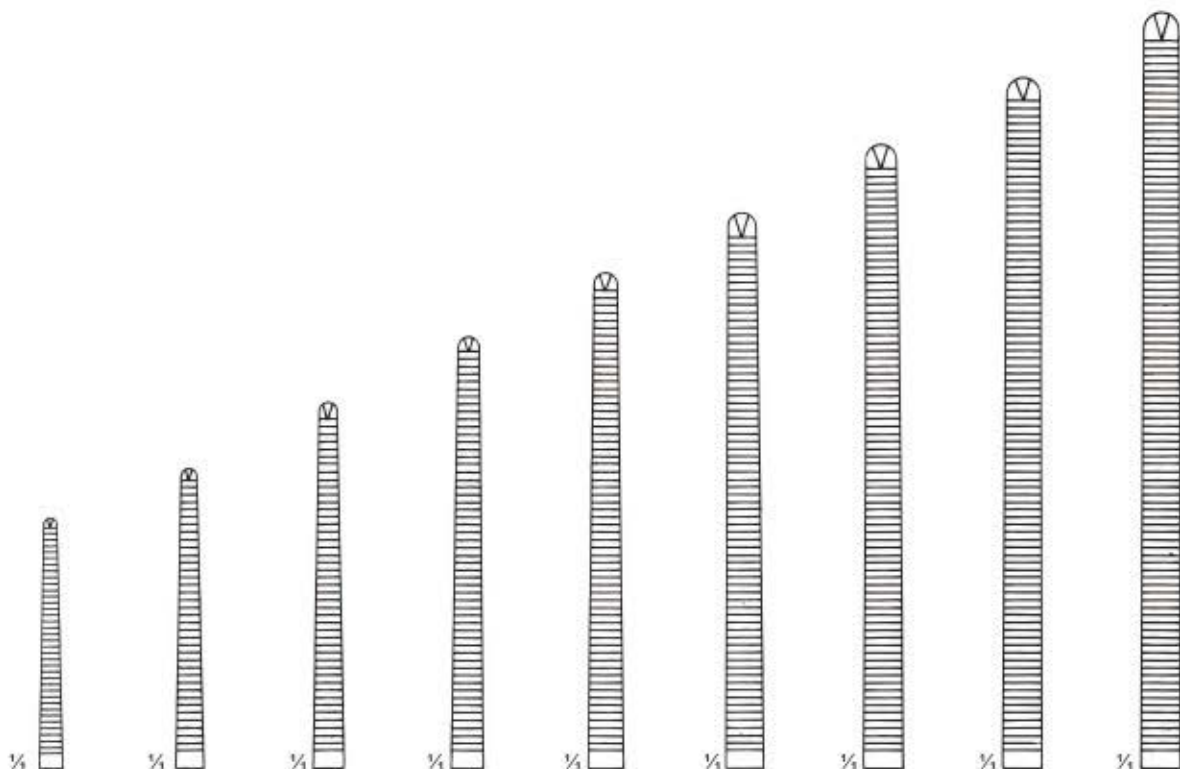
HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

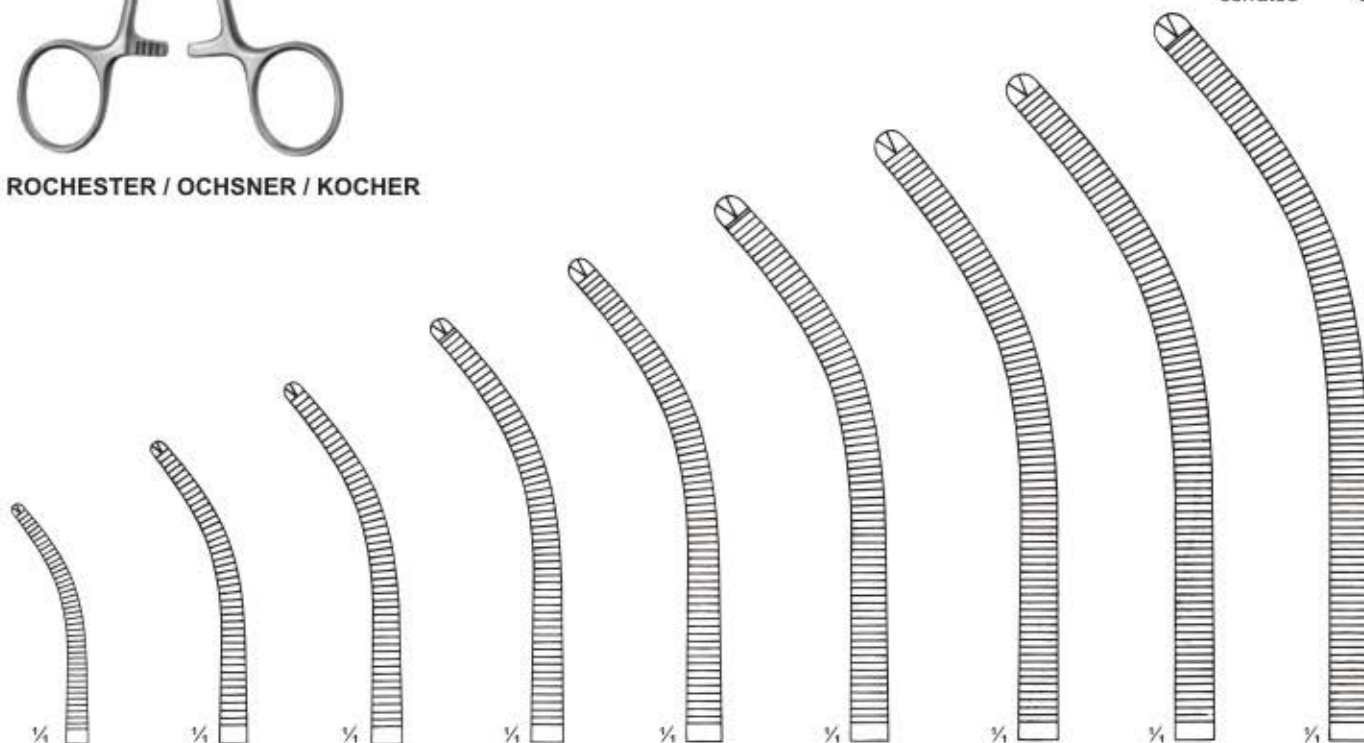
Pinces hemostatiques
Pinze emostatiche



ROCHESTER / OCHSNER / KOCHER



308-153-125 12.5 cm, 5" straight, 1:2 Teeth	308-154-140 14 cm, 5 1/2" straight, 1:2 Teeth	308-155-160 16 cm, 6 1/4" straight, 1:2 Teeth	308-156-180 18 cm, 7" straight, 1:2 Teeth	308-157-200 20 cm, 8" straight, 1:2 Teeth	308-158-220 22 cm, 8 3/4" straight, 1:2 Teeth	308-159-240 24 cm, 9 1/2" straight, 1:2 Teeth	308-160-260 26 cm, 10 1/4" straight, 1:2 Teeth serrated	308-161-300 30 cm, 12" straight, 1:2 Teeth serrated
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308-162-125 12.5 cm, 5" Curved, 1:2 Teeth	308-163-140 14 cm, 5 1/2" Curved, 1:2 Teeth	308-164-160 16 cm, 6 1/4" Curved, 1:2 Teeth	308-165-180 18 cm, 7" Curved, 1:2 Teeth	308-166-200 20 cm, 8" Curved, 1:2 Teeth	308-167-220 22 cm, 8 3/4" Curved, 1:2 Teeth	308-168-240 24 cm, 9 1/2" Curved, 1:2 Teeth	308-169-260 26 cm, 10 1/4" Curved, 1:2 Teeth	308-170-300 30 cm, 12" Curved, 1:2 Teeth
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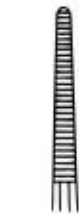
HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



SPENCER-WELLS



308-173-125
12.5 cm, 5"



308-174-140
14 cm, 5 1/2"



308-175-155
15.5 cm, 6"



308-176-180
18 cm, 7"



308-177-200
20 cm, 8"



308-178-125
12.5 cm, 5"



308-179-140
14 cm, 5 1/2"



308-180-155
15.5 cm, 6"



308-181-180
18 cm, 7"



308-182-200
20 cm, 8"



KOCHER
delicate pattern



308-184-130
13 cm, 5"



308-185-140
14 cm, 5 1/2"



308-186-160
16 cm, 6 1/4"



308-187-130
13 cm, 5"



308-188-140
14 cm, 5 1/2"



308-189-160
16 cm, 6 1/4"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



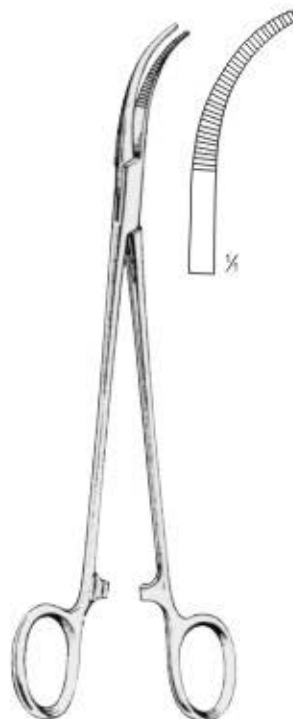
308-191-150
15 cm, 6"
308-192-200
20 cm, 8"
Curved, Flat
Box Joint.

O'SHAUGNESSY



308-194-145
14.5 cm, 5 3/4"
308-195-180
18 cm, 7"
Straight
Joint.

GREY TURNER



SAWTELL
308-197-185 18.5 cm, 7 1/4"
curved on flat joint

SAWTELL



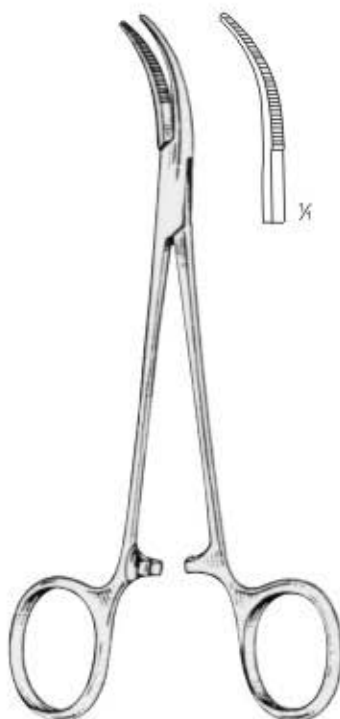
DUNHILL
308-199-130
13.0 cm, 5"
Straight, box joint, as
above but curved on flat.

DUNHILL



CAIRNS
308-201-145
14.5 cm, 5 3/4"
Straight, box joint, as
above but curved on flat.

CAIRNS



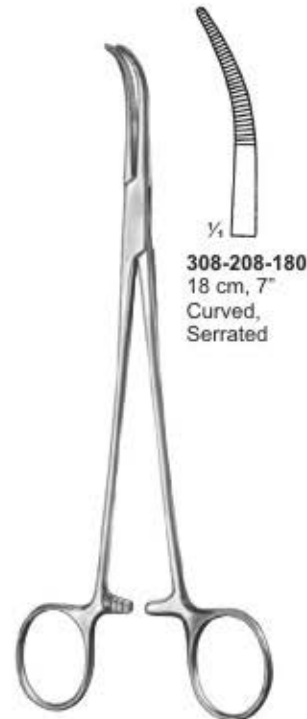
CAIRNS
308-203-145
14.5 cm, 5 3/4"
curved laterally,
joint

CAIRNS



308-205-180
27 cm, 10 3/4"
Right Angle,
Serrated

MEEKER



308-208-180
18 cm, 7"
Curved,
Serrated

SCHNIDT / SAWTELL

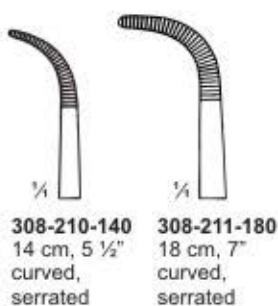
HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche

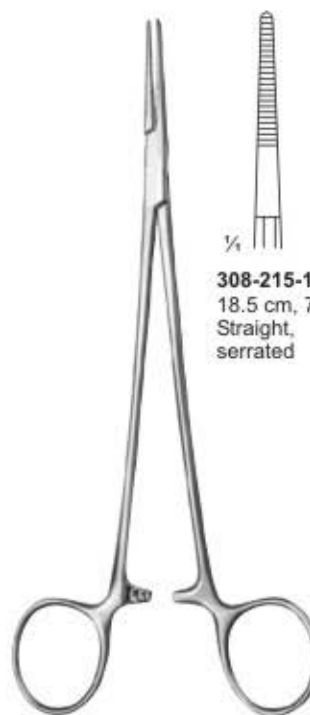


BABY-ADSON

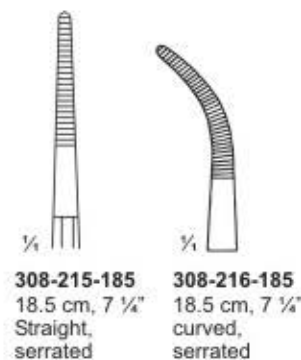


ADSON

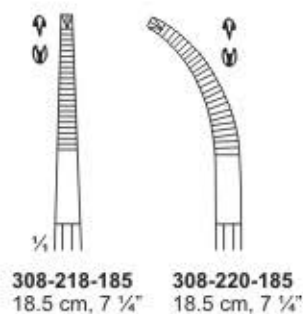
308-213-180 18.0 cm, 7"
Straight, box joint,
as above but curved flat.
Straight, box joint,
one into two teeth



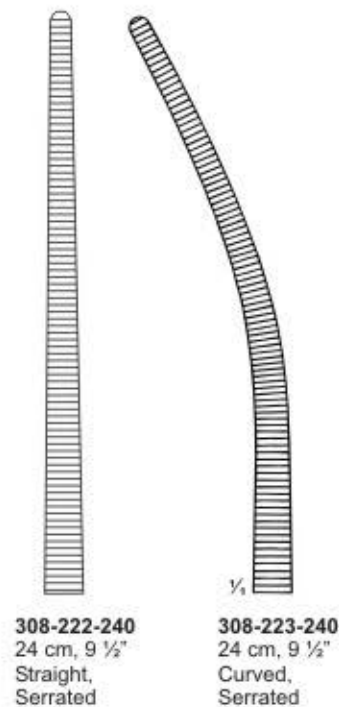
ADSON



ADSON 1:2



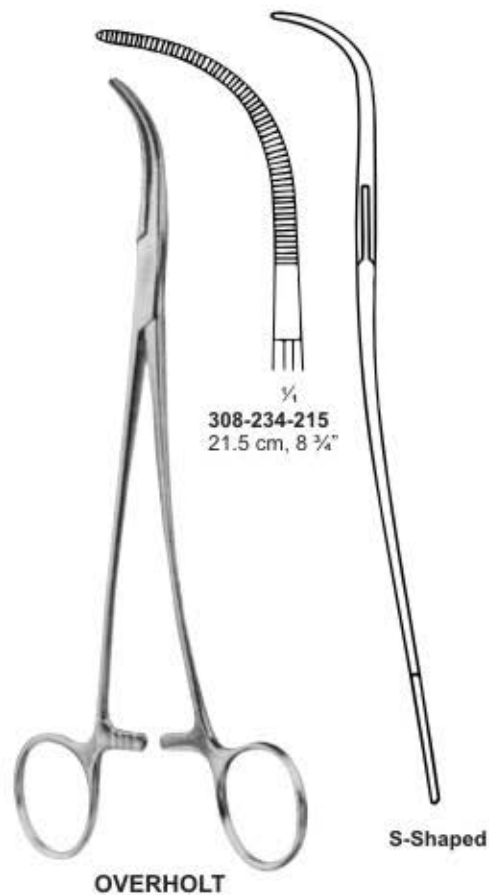
SAROOT



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



OVERHOLT-GEISSENDOERFER



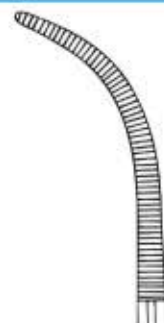
308-236-210
21 cm, 8 1/4"
308-237-270
27 cm, 10 3/4"



308-238-210
21 cm, 8 1/4"
308-239-270
27 cm, 10 3/4"



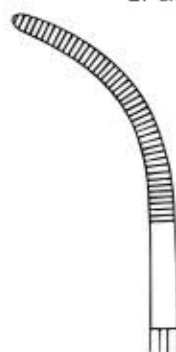
308-240-210
21 cm, 8 1/4"
308-241-270
27 cm, 10 3/4"



308-242-210
21 cm, 8 1/4"
308-243-270
27 cm, 10 3/4"



308-244-210
21 cm, 8 1/4"
308-245-270
27 cm, 10 3/4"



308-246-210
21 cm, 8 1/4"
308-247-270
27 cm, 10 3/4"



308-248-210
21 cm, 8 1/4"
308-249-270
27 cm, 10 3/4"



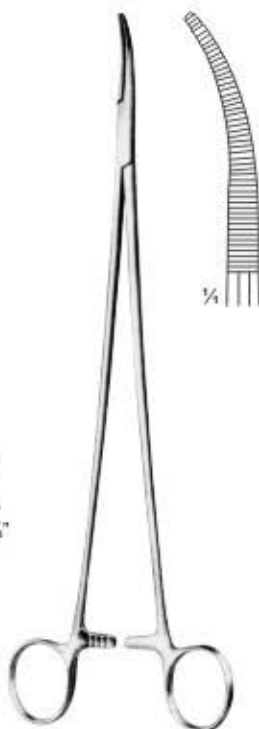
BAINBRIDGE



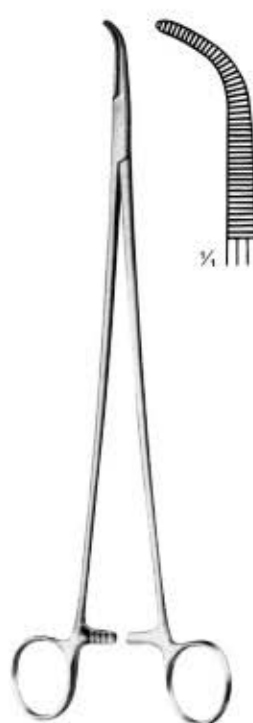
308-251-150
15 cm, 5 3/4"
308-252-185
18.5 cm, 7 1/4"



308-253-150
15 cm, 5 3/4"
308-254-185
18.5 cm, 7 1/4"



BRIDGE
308-256-280
28 cm, 11"
Curved, Serrated



LAWRENCE
308-259-280
28.0 cm, 11"



KANTROWITZ
308-261-200 20 cm, 8"
308-262-240 24 cm, 9 1/2"
308-263-280 28 cm, 11"
Right Angle, Serrated



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche

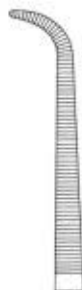


MINI-GEMINI
curved, serrated

308-265-180 18 cm, 7"



308-266-220 22 cm, 8 3/4"



308-267-250 25 cm, 10"



308-268-280 28 cm, 11"

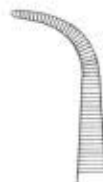


GEMINI
Curved, Serrated

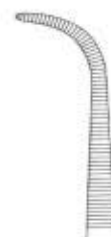
308-270-130 13 cm, 5"



308-271-160 16 cm, 6 1/4"



308-272-180 18 cm, 7"



308-273-200 20 cm, 8"



308-274-230 23 cm, 9"



308-275-250 25 cm, 10"



308-276-280 28 cm, 11"



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



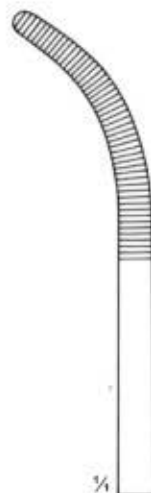
RUMEL
23.0 cm, 9"



308-278-230
23.0 cm, 9"



308-279-230
23.0 cm, 9"



308-280-230
23.0 cm, 9"



308-281-230
23.0 cm, 9"



308-282-230
23.0 cm, 9"



BENGOLEA



308-285-200
20 cm, 8"
308-286-260
26 cm, 10 1/4"



308-287-200
20 cm, 8"
308-288-260
26 cm, 10 1/4"



BENGOLEA 1:2



308-290-200
20 cm, 8"
308-291-260
26 cm, 10 1/4"



308-292-200
20 cm, 8"
308-293-260
26 cm, 10 1/4"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



CRAFOORD-SELLORS

308-295-220
22.0 cm, 8 3/4"

308-296-230
23.0 cm, 9"

308-297-240
24.0 cm, 9 1/2"



ROBERTS

308-299-220
22.0 cm, 8 3/4"

308-300-220
22.0 cm, 8 3/4"



HEISS
20.0 cm, 8"

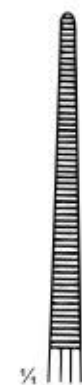


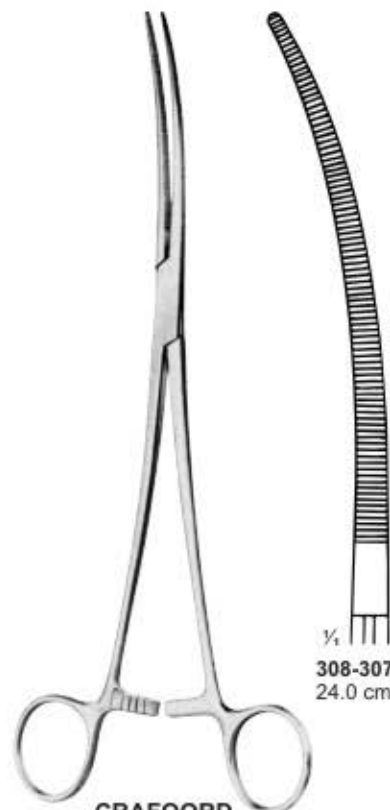
Fig.1
308-303-200



Fig.2
308-304-200



Fig.3
308-305-200



CRAFOORD

308-307-240
24.0 cm, 9 1/2"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

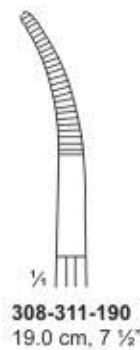
Pinces hemostatiques
Pinze emostatiche



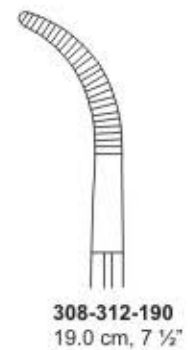
DIXON-LOVELACE
308-309-155
15.5 cm, 6"



SCHNIDT-SAWTELL



308-311-190
19.0 cm, 7 1/2"



308-312-190
19.0 cm, 7 1/2"



TOENNIS



308-314-210
21 cm, 8 1/4"
308-315-260
26 cm, 10 1/4"



308-316-210
21 cm, 8 1/4"
308-317-260
26 cm, 10 1/4"



TOENNIS 1:2



308-319-210
21 cm, 8 1/4"
308-320-260
26 cm, 10 1/4"



308-321-210
21 cm, 8 1/4"
308-322-260
26 cm, 10 1/4"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



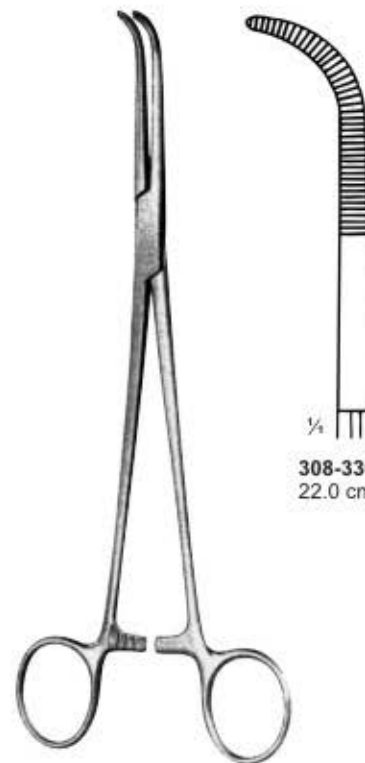
308-325-140
14 cm, 5 1/2"
Curved,
Serrated

BABY-MIXTER



308-327-180
18.0 cm, 7"

BABY-MIXTER

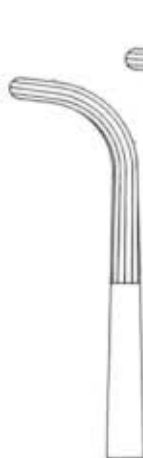


308-330-220
22.0 cm, 8 1/2"

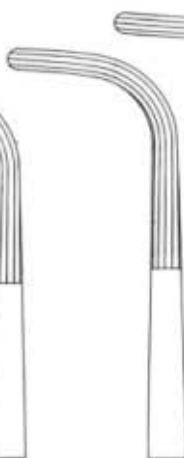
MIXTER



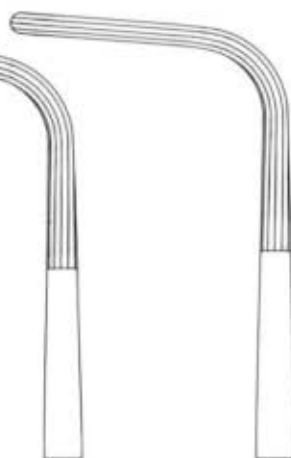
MIXTER
Right Angle
Grooves



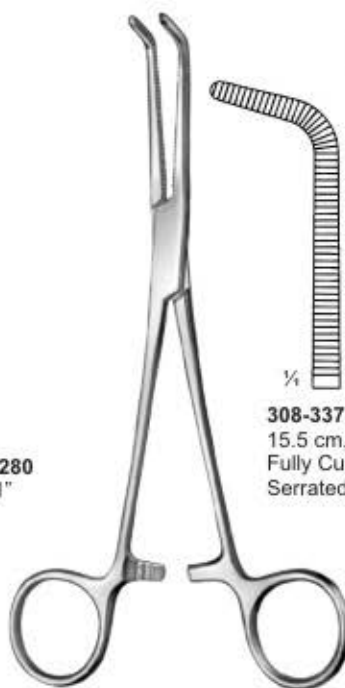
308-333-220
22 cm, 8 1/4"



308-334-250
25 cm, 10"



308-335-280
28 cm, 11"



MIXTER



308-337-155
15.5 cm, 6"
Fully Curved,
Serrated



308-338-190
19 cm, 7 1/2"
Fully Curved,
Serrated

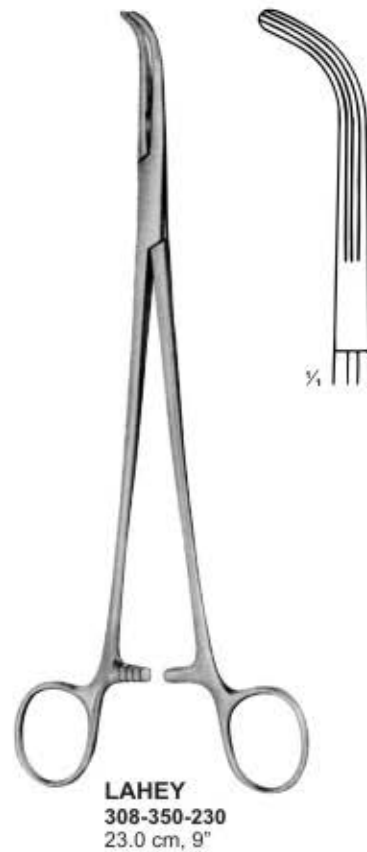
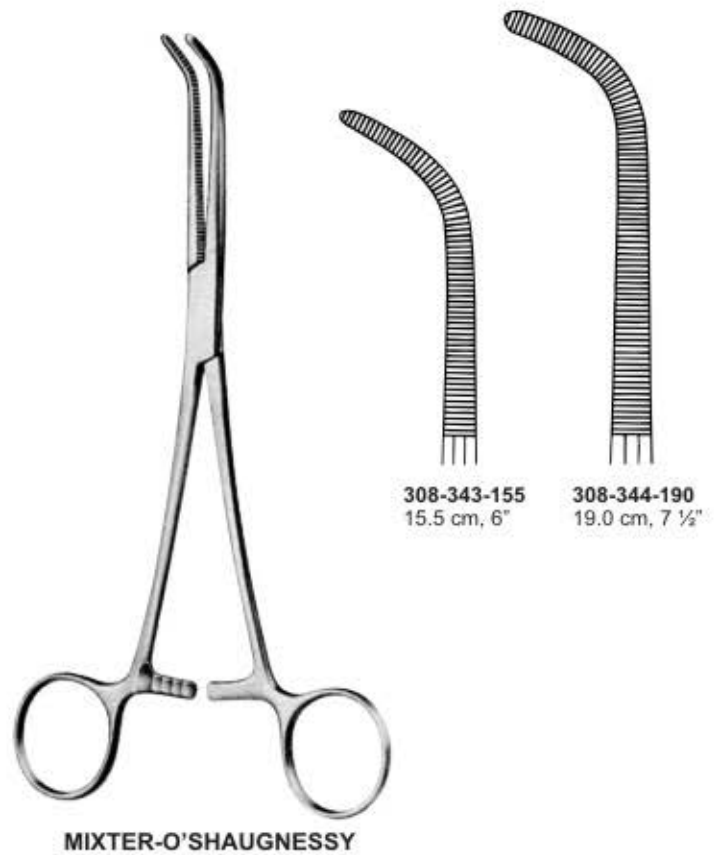


308-339-230
23 cm, 9"
Fully Curved,
Serrated

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

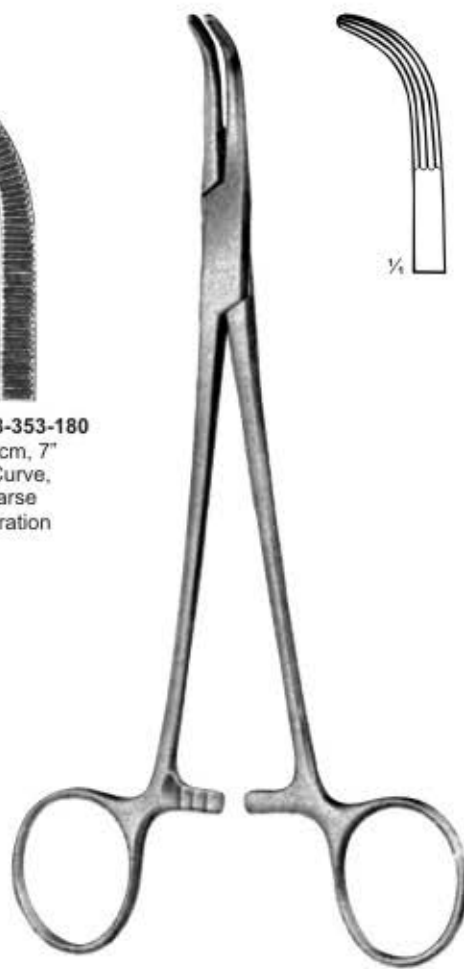
Pinces hemostatiques
Pinze emostatiche



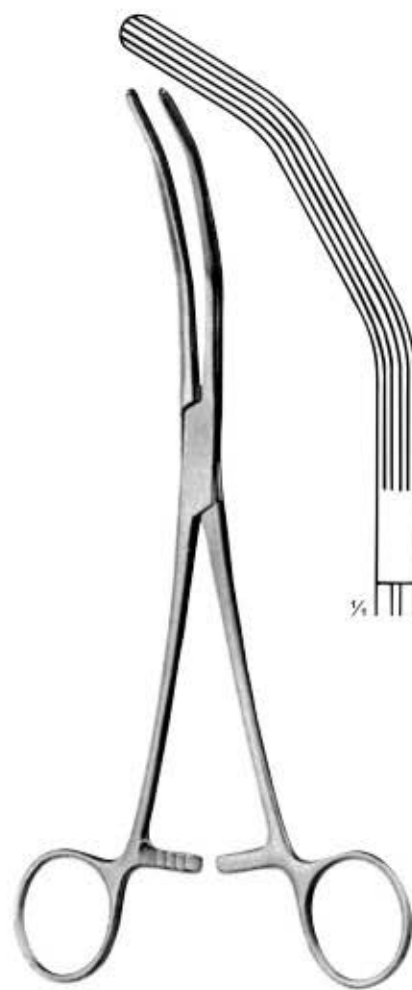
DEAN-SHALLCROSS



308-353-180
18 cm, 7"
S Curve,
Coarse
serration



LOWER
308-355-180
18.0 cm, 7"



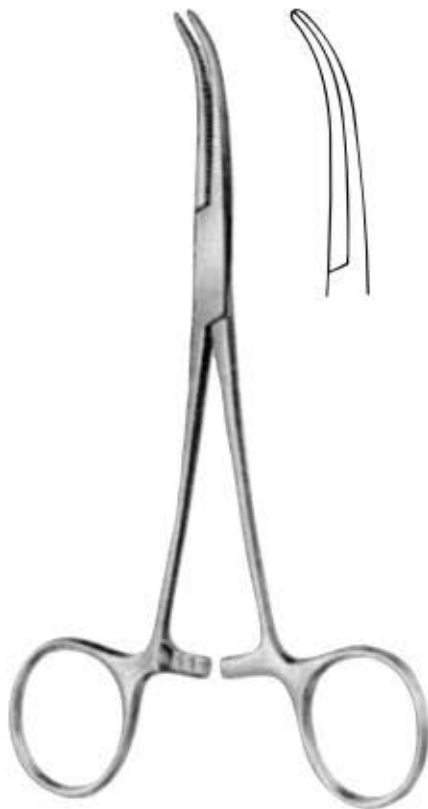
HERRICK
308-358-230
23.0 cm, 9"



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



DANDY



DANDY 1:2



BIRKETT



WIKSTROEM
308-368-190
19.0 cm, 7 1/2"



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



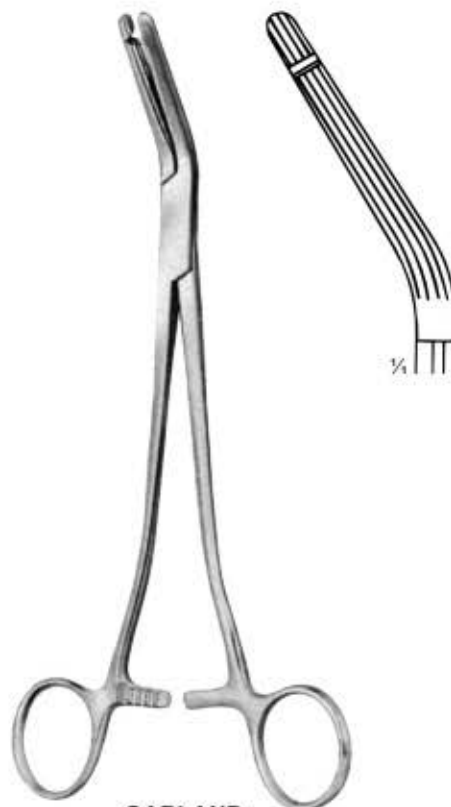
HEANEY



HEANEY / BALLANTINE



HEANEY / REZAK
308-378-210 21 cm, 8 1/4"
Straight, Cross Serrated

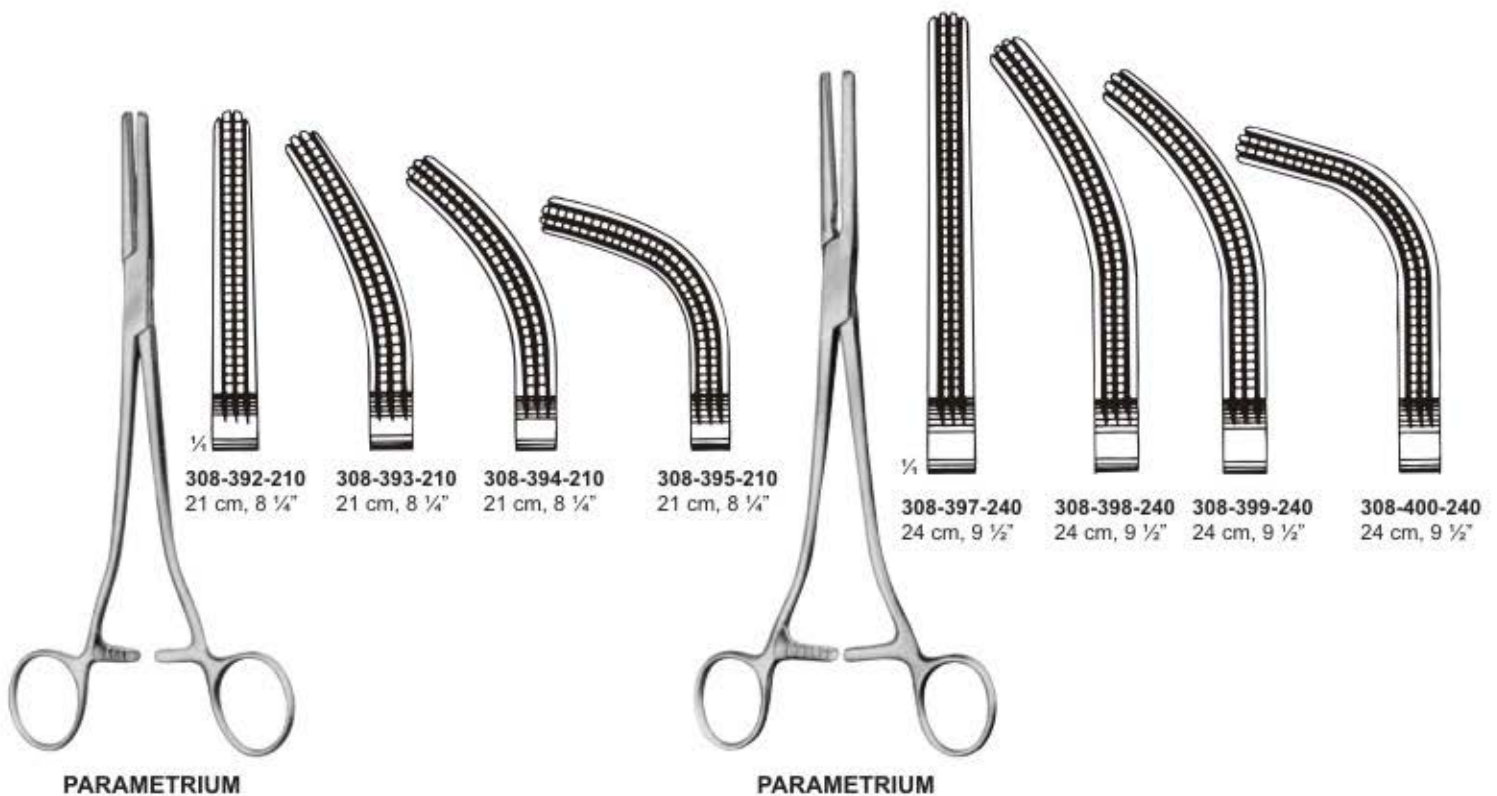
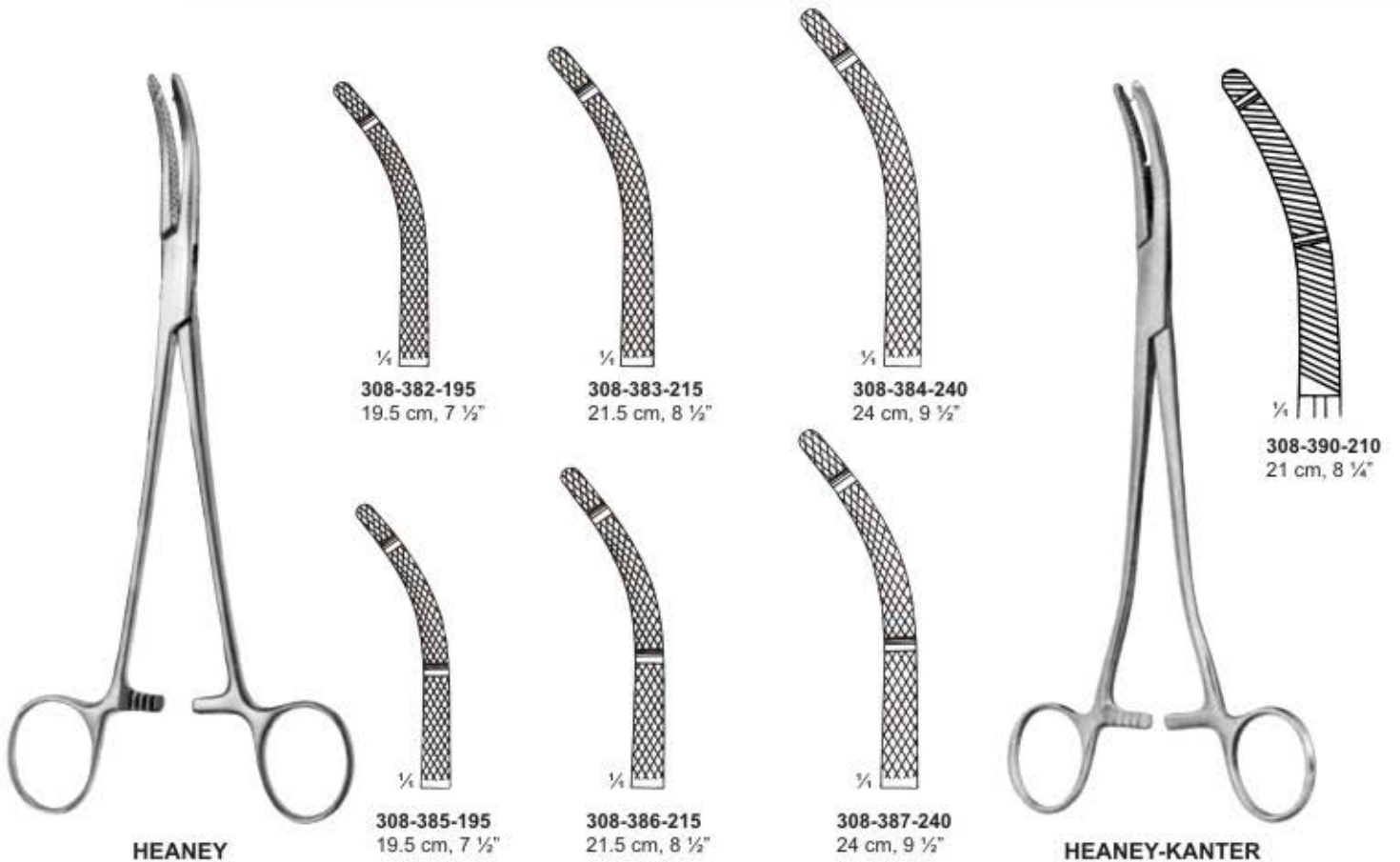


GARLAND
308-380-210
21 cm, 8 1/4"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

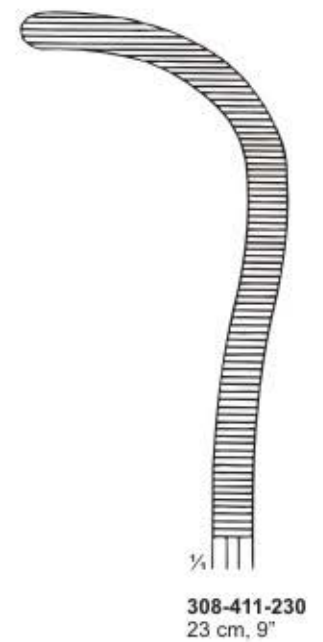
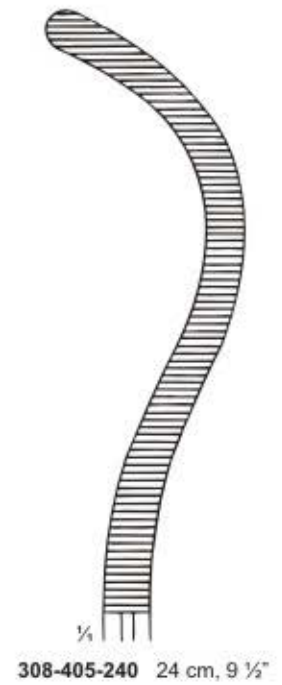
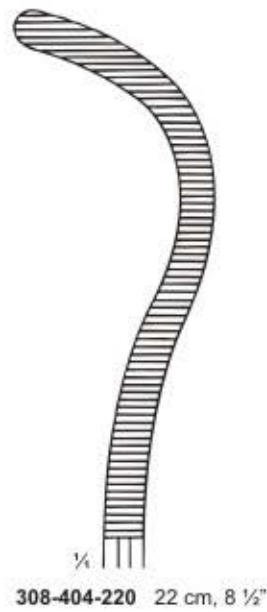
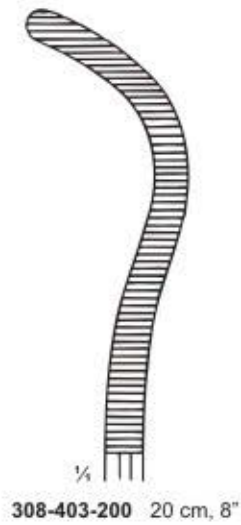
Pinces hemostatiques
Pinze emostatiche



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



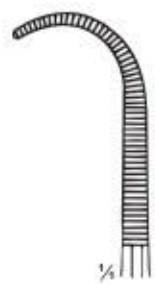
HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

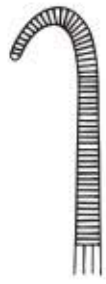
Pinces hemostatiques
Pinze emostatiche



NEGUS



308-413-190
19 cm, 7 1/2"



308-414-190
19 cm, 7 1/2"



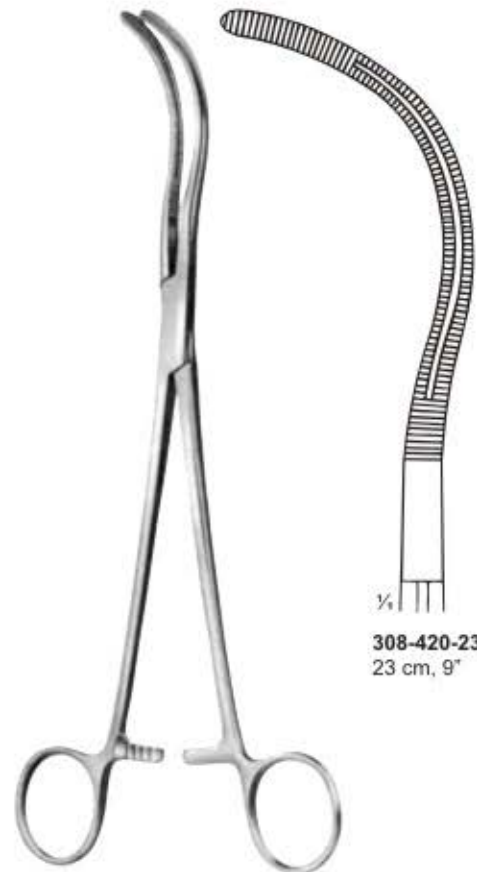
DIXON-LOVELACE 1:2
308-416-155 15.5 cm, 6"



FINOCCHIETTO



308-418-240
24 cm, 9 1/2"



STILLE



308-420-230
23 cm, 9"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



308-422-210
21 cm, 8 1/4"

DESJARDINS



308-425-200
20 cm, 8"

JOHN HOPKINS

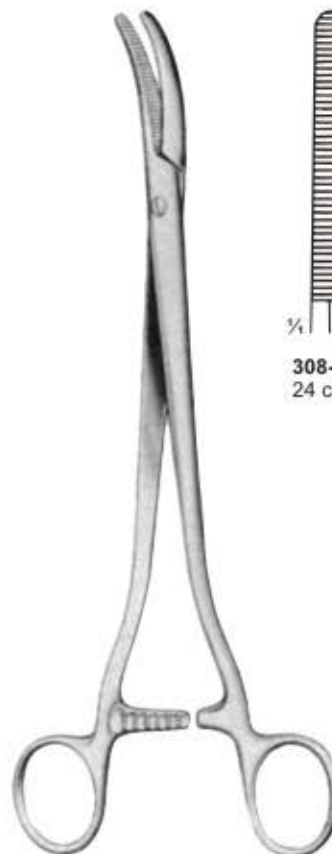


308-427-200
20 cm, 8"

ZENKER



308-428-200
20 cm, 8"



308-431-240
24 cm, 9 1/2"

SECOND-LANDAU



308-432-240
24 cm, 9 1/2"

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche

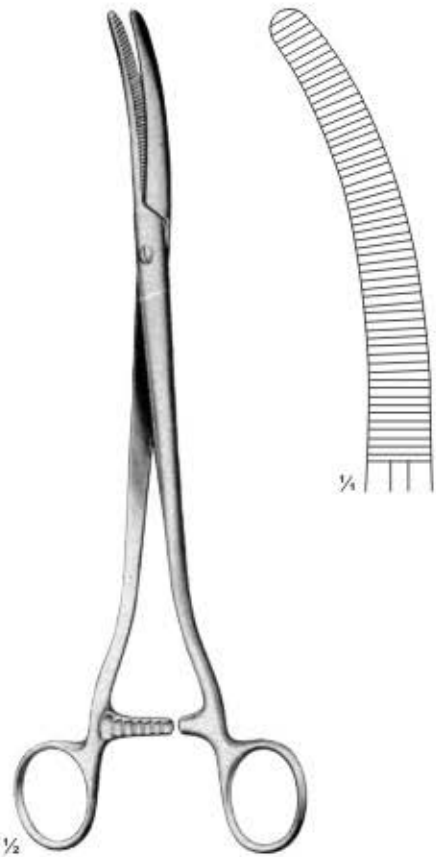


**MOYNIHAN ARTERY
FORCEPS**

308-435-230
23.0 cm, 9"



308-436-240
24.0 cm, 9 1/4"



FAURE
308-439-250
25.0 cm, 10"



FAURE 1:2



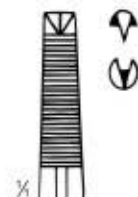
308-442-200
20 cm, 8"
Slightly
Curved



308-443-200
20 cm, 8"
More
Curved



SCHINDLER 1:2

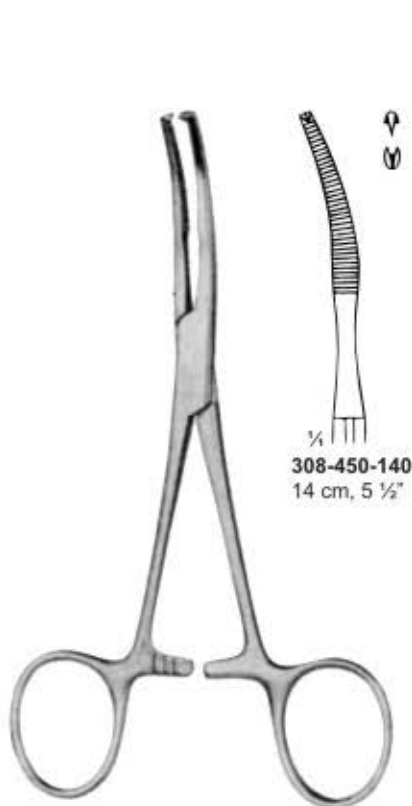


308-447-200
20 cm, 8"

HAEMOSTATIC FORCEPS

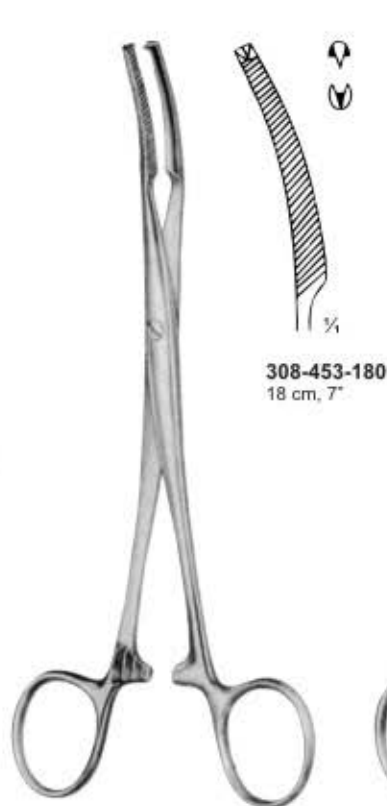
Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



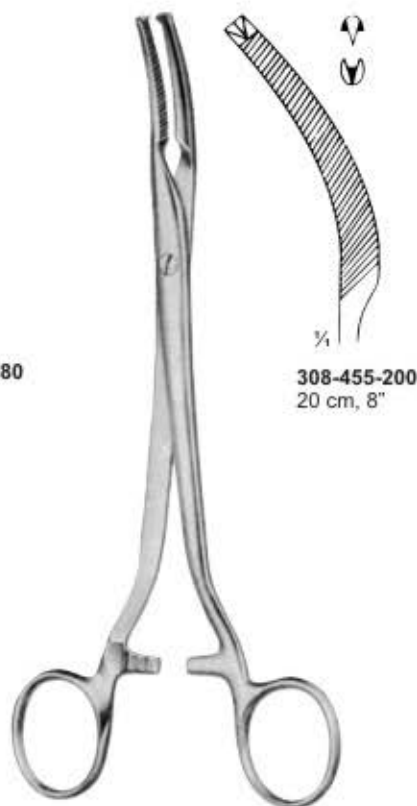
308-450-140
14 cm, 5 1/2"

BABY-MIKULICZ 1:2



308-453-180
18 cm, 7"

MIKULICZ 1:2

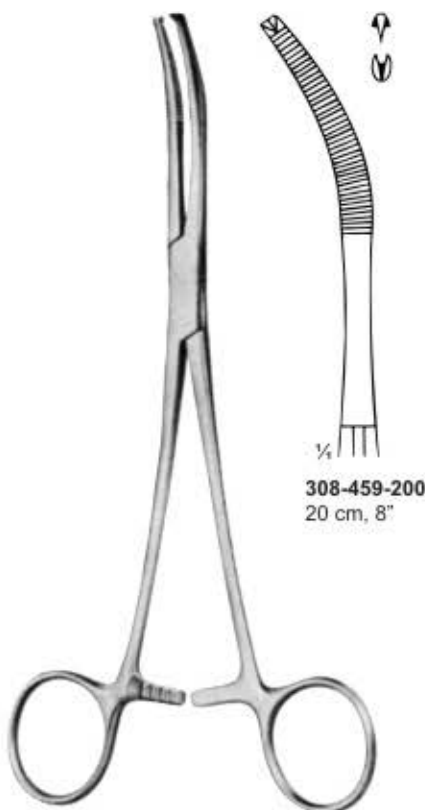


308-455-200
20 cm, 8"

MIKULICZ 1:2

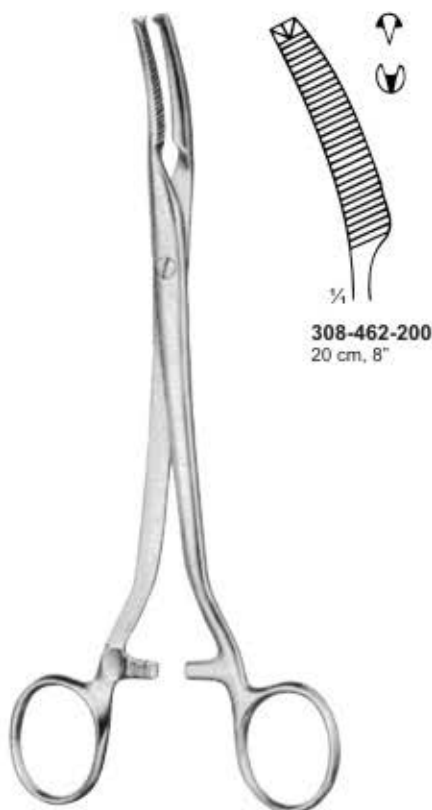


308-456-200
20 cm, 8"



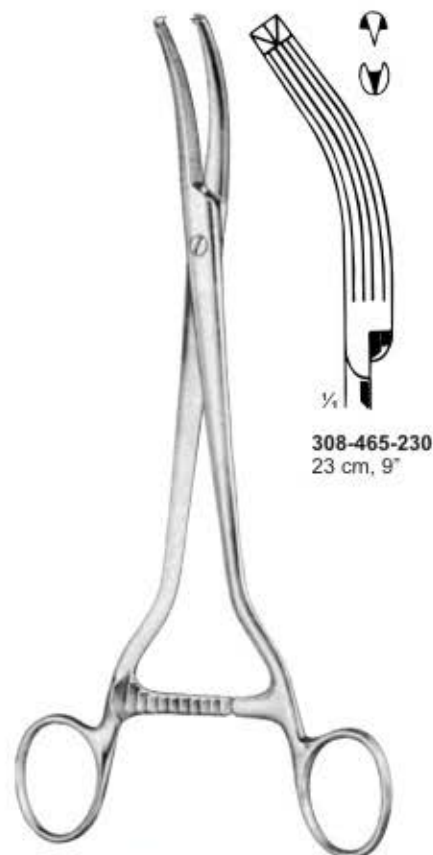
308-459-200
20 cm, 8"

MIKULICZ 1:2



308-462-200
20 cm, 8"

MIKULICZ 1:2



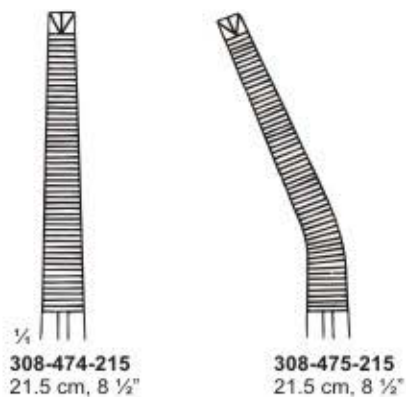
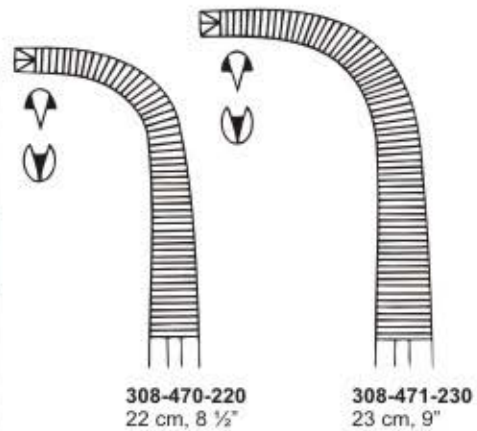
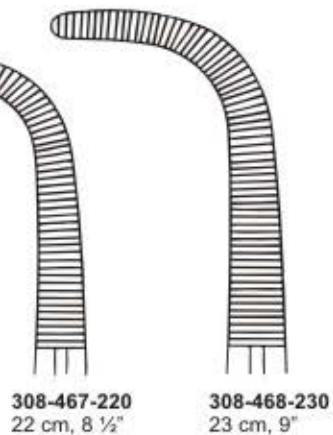
308-465-230
23 cm, 9"

MIKULICZ 1:2

HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

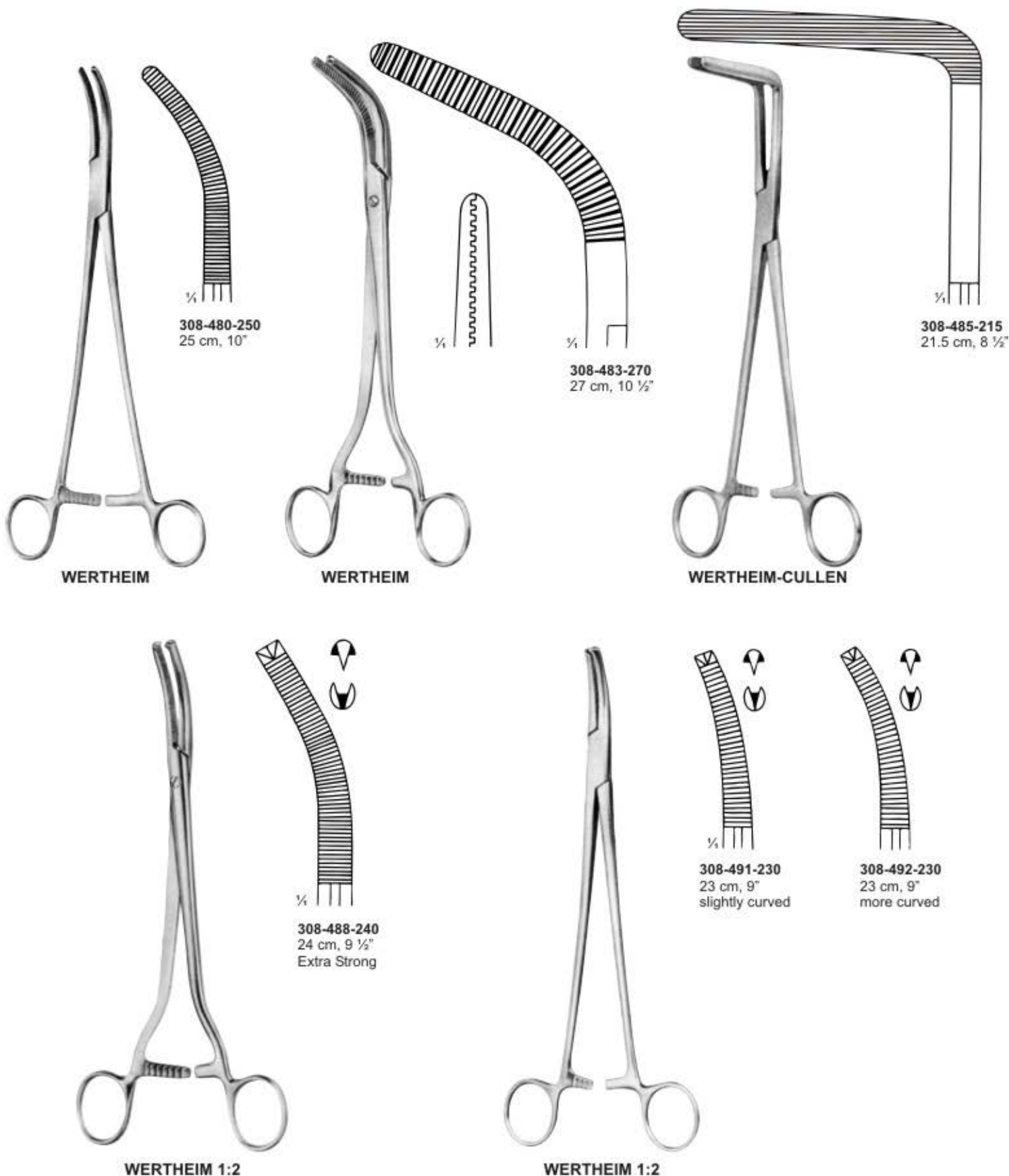
Pinces hemostatiques
Pinze emostatiche



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

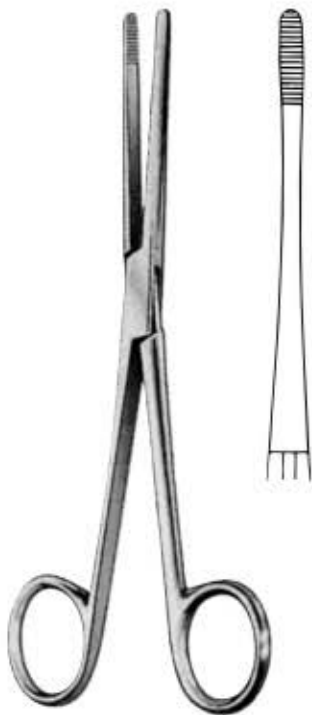
Pinces hemostatiques
Pinze emostatiche



HAEMOSTATIC FORCEPS

Arterienklemmen
Pinzas hemostaticas

Pinces hemostatiques
Pinze emostatiche



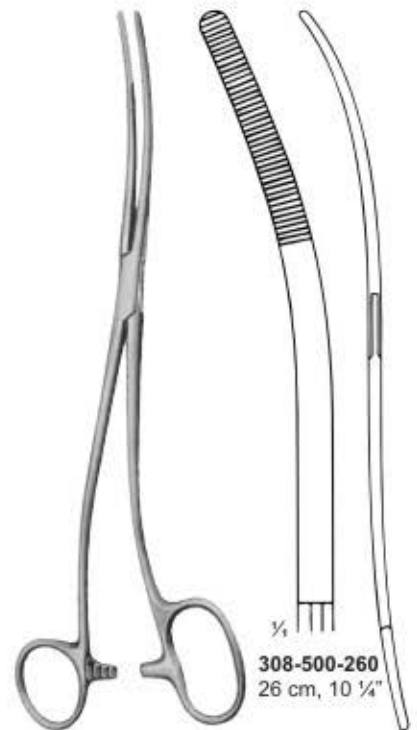
LISTER

308-494-130 13 cm, 5"
308-495-160 16 cm, 6 1/4"
308-496-180 18 cm, 7"



BOZEMANN

308-498-260
26 cm, 10 1/4"
Curved,
Serrated



BOZEMANN-DOUGLAS

308-500-260
26 cm, 10 1/4"



BOZEMANN

308-502-260
26 cm, 10 1/4"



WESTERMARK

308-505-230
23 cm, 9"

TOWEL FORCEPS

Tuchklemmen
Pinzas de campo

Pinces à champs
Pinze fissatele



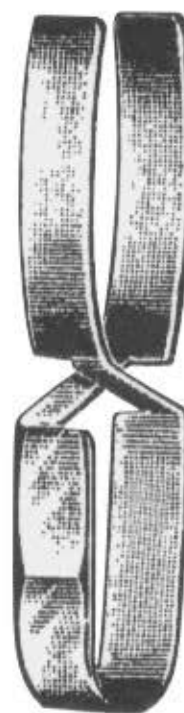
**JONES /
PERFORATING**
308-508-090
9 cm, 3 1/2"
Slight Curve



ENGL. MODELL
308-511-090
9 cm, 3 1/2"



SCHAEDEL
308-514-090
9 cm, 3 1/2"



**THOMSON-WALKER'S
PENILE CLAMPS**
308-516-090
9 cm, 3 1/2"
Cross-Action model.



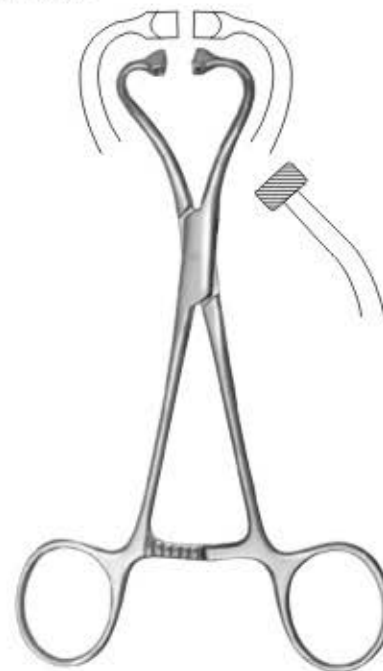
DOYEN
308-517-180
18 cm, 7"



BACKHAUS
308-520-080 8 cm, 3"
308-521-110 11 cm, 4 1/2"
308-522-130 13 cm, 5"
308-523-150 15 cm, 5 1/4"
Curved



ROEDER
308-526-130 13 cm, 5"
308-527-150 15 cm, 6"
Curved, Serrated

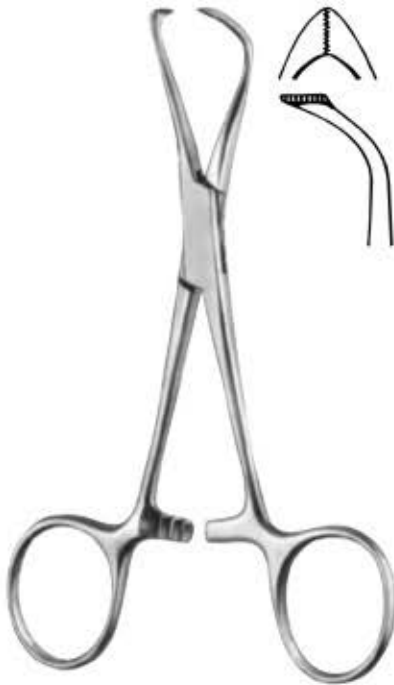


NON-PERFORATING
308-530-110 11 cm, 4 1/2"
308-531-130 13 cm, 5"

TOWEL FORCEPS

Tuchklemmen
Pinzas de campo

Pinces à champs
Pinze fissatele



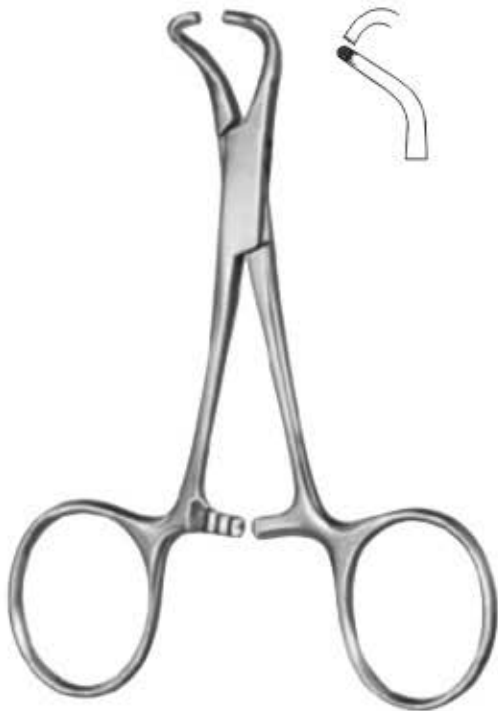
LORNA
308-533-100 10 cm, 4"
308-534-110 11 cm, 4 1/2"
308-535-130 13 cm, 5"



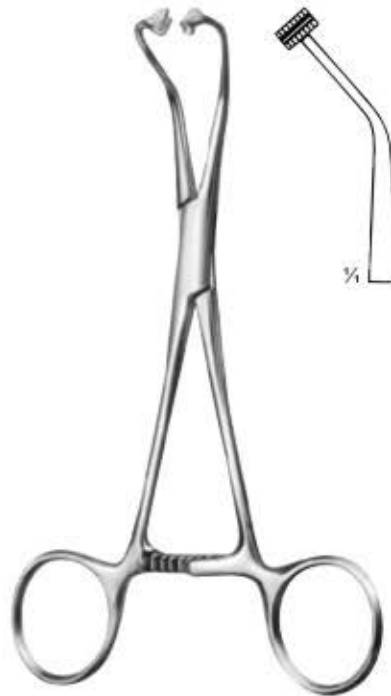
BACKHAUS CLIP
308-537-110 11 cm, 4 1/2"
with clip for tubing or
cable



BALL & SOCKET
308-539-130 13 cm, 5"
Non-perforating



TOHOKU
308-541-100 10cm, 4"
308-542-130 13cm, 5"
Non-perforating



PEERS-BERTMAN
308-545-130
14.5 cm, 5 3/4"
Serrated



BERNHARD
308-548-165
16.5 cm, 6 1/2"

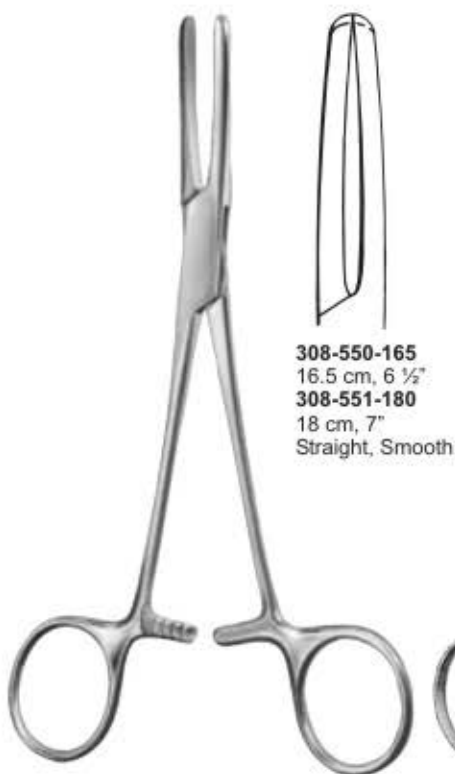
TUBING CLAMP

schlauchklemmen

Pinzas para tubos

Pinces presse-Tubes

Pinze serratubi



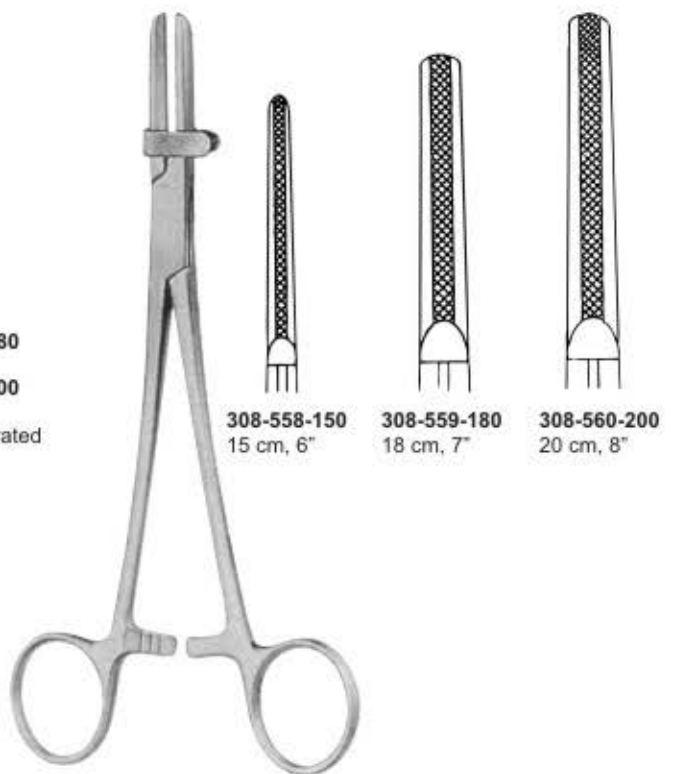
308-550-165
16.5 cm, 6 1/2"
308-551-180
18 cm, 7"
Straight, Smooth

PRESBYTERIAN



308-553-180
18 cm, 7"
308-554-200
20 cm, 8"
Cross Serrated

TUBING



308-558-150
15 cm, 6"
308-559-180
18 cm, 7"
308-560-200
20 cm, 8"

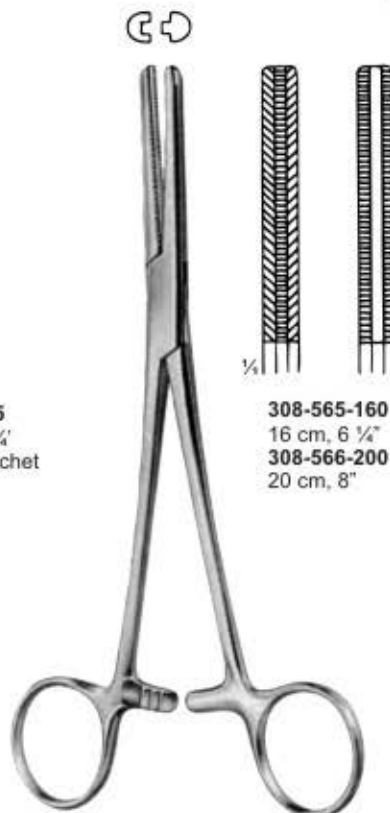
TUBING CLUMP

308-557-000
with Protector,
Cross Serrated



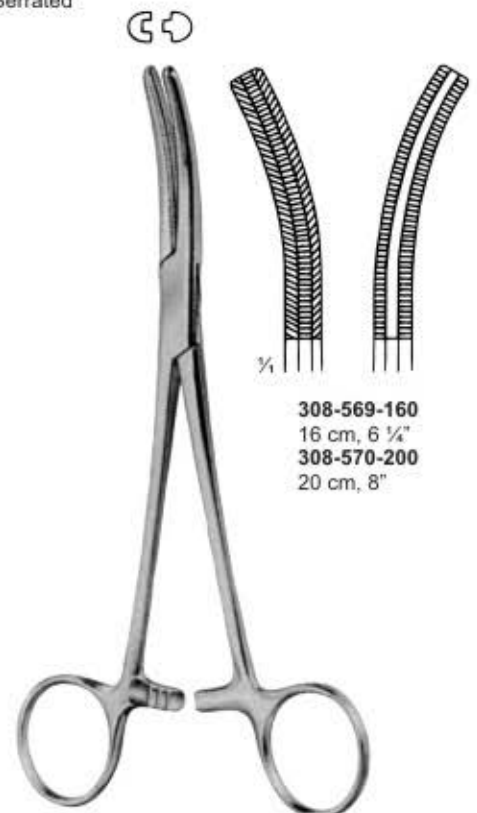
308-563-145
14.5 cm, 5 3/4"
with long ratchet

KLINIKUM BERLIN



308-565-160
16 cm, 6 1/4"
308-566-200
20 cm, 8"

FERGUSON



308-569-160
16 cm, 6 1/4"
308-570-200
20 cm, 8"

FERGUSON

SPONGE FORCEPS

Schwammzange
Pinza para tapones

Pince pour éponges
Pinza per tamponi e sponge



FOERSTER-BALLENGER



308-573-170
17.75 cm, 6 3/4"
Straight, serrated



308-574-200
20.0 cm, 8"
Straight, serrated



308-575-200
20.0 cm, 8"
Straight, serrated



308-576-255
25.5 cm, 10"
Straight, Smooth



308-577-200
20.0 cm, 8"
Curved, serrated



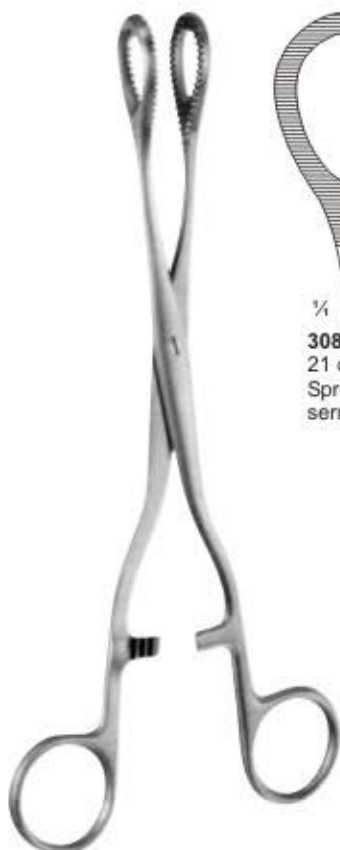
308-578-255
25.5 cm, 10"
Curved, serrated



308-579-170
17.75 cm, 6 3/4"
Curved, serrated



308-580-255
25.5 cm, 10"
Curved, Smooth



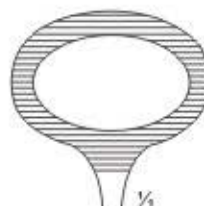
HEYWOOD-SMITH



308-583-210
21 cm, 8 1/4"
Spread, serrated



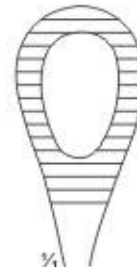
COLLIN



308-586-160
16 cm, 6 1/4"



HEYWOOD-SMITH

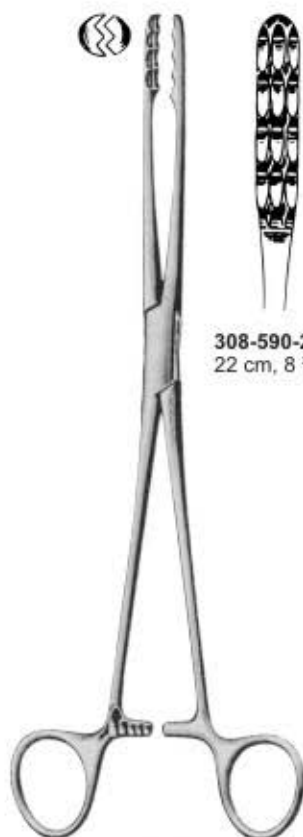


308-588-250
25 cm, 10"

SPONGE FORCEPS

Schwammzange
Pinza para tapones

Pince pour éponges
Pinza per tamponi e sponge



ULRICH

308-590-220
22 cm, 8 3/4"

308-591-250
25 cm, 10"
308-592-270
27 cm, 11"



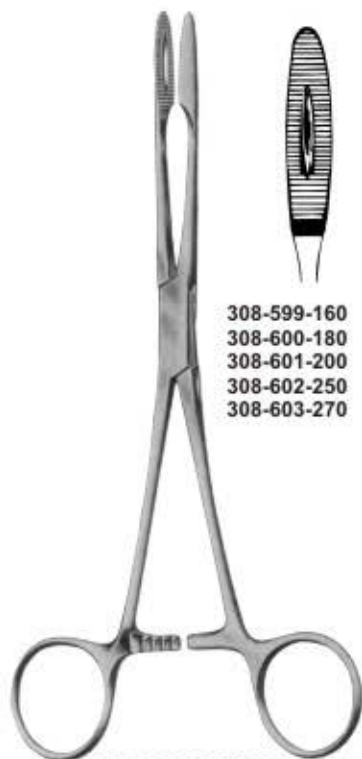
1/4



ULRICH

308-595-220
22 cm, 8 3/4"

308-596-250
25 cm, 10"
308-597-270
27 cm, 11"



GROSS-MAIER

308-599-160 16 cm, 6 1/4"
308-600-180 18 cm, 7"
308-601-200 20 cm, 8"
308-602-250 25 cm, 10"
308-603-270 27 cm, 11"



GROSS-MAIER

308-606-160 16 cm, 6 1/4"
308-607-180 18 cm, 7"
308-608-200 20 cm, 8"
308-608-250 25 cm, 10"
308-610-270 27 cm, 11"



HEYWOOD SMITH
308-613-250
25 cm, 10"

SPONGE FORCEPS

Schwammzange
Pinza para tapones

Pince pour éponges
Pinza per tamponi e sponge



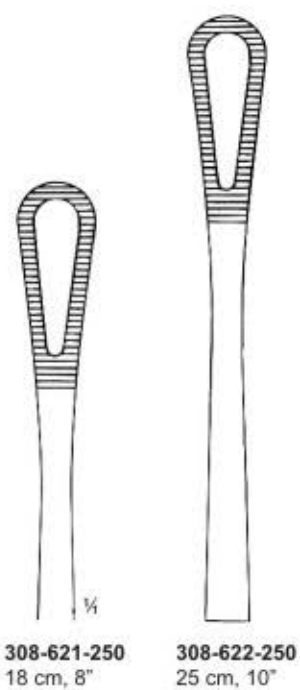
FLETCHER



FLETCHER



RAMPLEY



SPONGE FORCEPS

Tuchklemmen
Pinzas de campo

Pinces à champs
Pinze fissatele



CHERON



COLLIN



NOTO



KELLY

SPONGE FORCEPS

Schwammzange
Pinza para tapones

Pince pour éponges
Pinza per tamponi e sponge



308-635-250
25 cm, 10"

PELMANN



308-638-250
25 cm, 10"

PELMANN



308-641-280
28 cm, 11 1/4"

SIMS-MAIER



308-643-280
28 cm, 11 1/4"

SIMS-MAIER



308-645-205
20.5 cm, 8"

DUPLAY

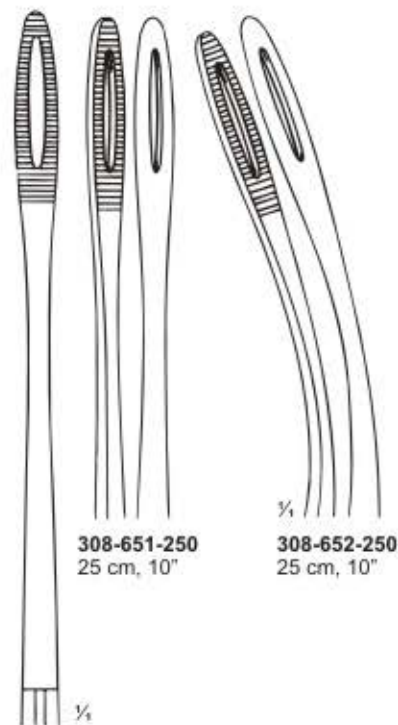


308-648-205
20.5 cm, 8"

DUPLAY



FOERSTER-BALLENGER



308-651-250
25 cm, 10"

308-652-250
25 cm, 10"

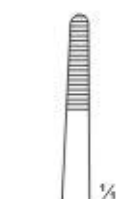
TISSUE & DRESSING FORCEPS

Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección

Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione



STANDARD



310-005-105
10.5 cm, 4"



310-006-115
11.5 cm, 4 1/2"



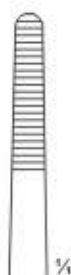
310-007-125
12.5 cm, 5"



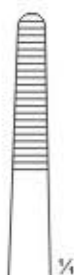
310-008-140
14.0 cm, 5 1/2"



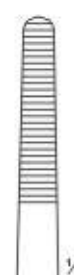
310-009-160
16.0 cm 6 1/4"



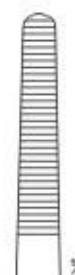
310-010-180
18.0 cm, 7"



310-011-200
20.0 cm, 8"



310-012-250
25.0 cm, 10"



310-013-300
30.0 cm, 12"



1:2
STANDARD



310-016-105
10.5 cm, 4"



310-017-115
11.5 cm 4 1/2"



310-018-125
12.5 cm 5"



310-019-140
14.0 cm, 5 1/2"



310-020-160
16.0 cm 6 1/4"



310-021-180
18.0 cm, 7"



310-022-200
20.0 cm, 8"



310-023-250
25.0 cm, 10"



310-024-300
30.0 cm, 12"

DRESSING FORCEPS

Anatomische pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione



STANDARD STRAIGHT

310-027-115	11.5 cm, 4.5"
310-028-130	13.0 cm, 5"
310-029-145	14.5 cm, 5.5"
310-030-160	16.0 cm, 6"
310-031-180	18.0 cm, 7"
310-032-200	20.0 cm, 8"
310-033-250	25.0 cm, 10"
310-034-300	30.0 cm, 11.5"



STANDARD CURVED

310-037-115	11.5 cm, 4.5"
310-038-130	13.0 cm, 5"
310-039-145	14.5 cm, 5.5"
310-040-160	16.0 cm, 6"
310-041-180	18.0 cm, 7"
310-042-200	20.0 cm, 8"



STANDARD

wide pattern cross serration

310-045-130	13.0 cm, 5"
310-046-145	14.5 cm, 5.5"
310-047-180	18.0 cm, 7"



STANDARD NARROW

310-049-130	13.0 cm, 5"
310-050-145	14.5 cm, 5 1/2"



Mod.
USA

STANDARD

310-053-120	12.0 cm, 4.5"
310-054-130	13.0 cm, 5"
310-055-145	14.5 cm, 5.5"
310-056-155	15.5 cm, 6"
310-057-180	18.0 cm, 7"
310-058-210	21.0 cm, 8"
310-059-250	25.0 cm, 10"
310-060-310	31.0 cm, 12"



Mod.
USA

STANDARD

310-063-120	12.0 cm, 4.5"
310-064-130	13.0 cm, 5"
310-065-145	14.5 cm, 5.5"
310-066-155	15.5 cm, 6"
310-067-180	18.0 cm, 7"
310-068-210	21.0 cm, 8"
310-069-250	25.0 cm, 10"
310-070-310	31.0 cm, 12"



STILLE

310-073-150	15.0 cm, 6"
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MOD. MARTIN

310-076-130	13.0 cm, 5"
310-077-145	14.5 cm, 5.5"

DRESSING FORCEPS

Anatomische pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione



GERALD
310-079-180
18 cm, 7"



GERALD
310-082-180
18 cm, 7"



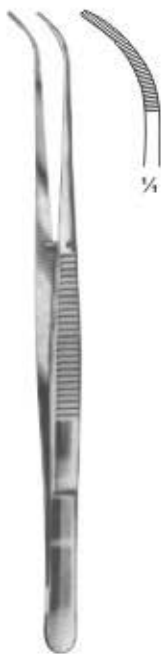
CUSHING
310-085-175
17.5 cm, 7"



CUSHING
310-088-175
17.5 cm, 7"



SEMKEN
310-090-125 12.5 cm, 5"
310-091-155 15.5 cm, 6"



SEMKEN
310-094-125 12.5 cm, 5"
310-095-155 15.5 cm, 6"



TAYLOR
310-098-175
17.5 cm 7"



TAYLOR
310-100-175
17.5 cm 7"



TAYLOR
310-103-175
17.5 cm 7"



TAYLOR
310-106-175
17.5 cm 7"

TISSUE & DRESSING FORCEPS

Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección

Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione



POOTS-SMITH
310-108-180 18 cm, 7"
310-109-210 21 cm, 8.5"
310-110-250 25 cm, 10"



POOTS-SMITH
310-112-180 18 cm, 7"
310-113-210 21 cm, 8.5"
310-114-250 25 cm, 10"



BROPHY
310-116-200
20 cm, 8"



BROPHY
310-118-200
20 cm, 8"



WANGENSTEEN
310-120-230
23 cm, 9"



GERALD 1 : 2
310-122-170
17 cm, 6.75"



GERALD 1 : 2
310-125-170
17 cm, 6.75"



CUSHING 1:2
310-127-175
17.5 cm, 7"



CUSHING 1 : 2
310-129-175
17.5 cm, 7"



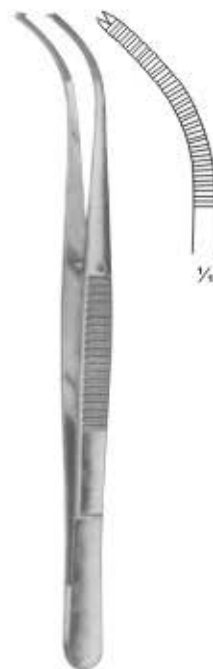
POTTS-SMITH 1 : 2
310-131-180 18 cm, 7"
310-132-210 21 cm, 8"
310-133-250 25 cm, 10"



POTTS-SMITH 1 : 2
310-136-180 18 cm, 7"
310-137-210 21 cm, 8"
310-138-250 25 cm, 10"



BROPHY 1 : 2
310-140-200
20 cm, 8"



BROPHY 1 : 2
310-143-200
20 cm, 8"

TISSUE FORCEPS

Pinces a tissu,
Gewebe Pinzas

Pinzas para tejidos,
Pinze per tessuti



STONE 4:5
310-145-150
15 cm, 6"



LERCHE 5:6
310-147-150
15 cm, 6"



ADLERKREUTZ 2:3
310-149-150 15 cm, 6"
310-150-200 20 cm, 8"



ADLERKREUTZ 4:5
310-152-150 15 cm, 6"
310-153-200 20 cm, 8"



GILLIES 1:2
310-155-150
15 cm, 6"



SEMKEN 1:2
310-157-125 12.5 cm, 5"
310-158-150 15.0 cm, 6"



SEMKEN 1:2
310-160-125 12.5 cm, 5"
310-161-150 15.0 cm, 6"



TAYLOR 1:2
310-164-175
17.5 cm, 7"



TAYLOR 1:2
310-166-175
17.5 cm, 7"



TAYLOR 1:2
310-168-175
17.5 cm, 7"



TAYLOR 1:2
310-171-175
17.5 cm, 7"

TISSUE FORCEPS

*Pinces a tissu,
Gewebe Pinzas*

*Pinzas para tejidos,
Pinze per tessuti*



STILLE 1:2
310-173-150
15 cm, 6"



STILLE 2:3
310-175-150
15 cm, 6"



1:2

310-177-120 12 cm, 4 3/4"
310-178-130 13 cm, 5"
310-179-145 14.5cm, 5 1/2"
310-180-155 15.5cm, 6"
310-181-185 18.5cm, 7 1/4"
310-182-210 21 cm, 8 1/4"
310-183-250 25 cm, 10"
310-184-300 30 cm, 12 1/4"



2:3

MOD. USA

310-186-130 13 cm, 5"
310-187-145 14.5cm, 5 1/2"
310-188-155 15.5cm, 6"



3:4

310-190-130 13 cm, 5"
310-191-145 14.5cm, 5 1/2"
310-192-155 15.5cm, 6"



4:5

310-194-130 13 cm, 5"
310-195-145 14.5cm, 5 1/2"
310-196-155 15.5cm, 6"



2:3

310-198-115 11.5 cm 4 1/2"
310-199-130 13.0 cm 5"
310-200-145 14.5 cm 5 1/2"
310-201-160 16.0 cm 6 1/4"
310-202-180 18.0 cm 7"
310-203-200 20.0 cm 8"
310-204-250 25.0 cm 10"
310-205-300 30.0 cm 12"



3:4

310-208-130 13 cm, 5"
310-209-145 14.5 cm, 5 1/2"
310-210-160 16 cm, 6 1/4"



4:5

310-212-130 13 cm, 5"
310-213-145 14.5 cm, 5 1/2"
310-214-160 16 cm, 6 1/4"



1:2

310-217-130 13 cm, 5"
310-218-145 14.5cm, 5 1/2"
310-219-160 16 cm, 6 1/4"
310-220-200 20 cm, 8"



1:2

310-222-130 13 cm, 5"
310-223-145 14.5 cm, 5 1/2"



1:2

310-226-130 13 cm, 5"
310-227-145 14.5 cm, 5 1/2"

TISSUE & DRESSING FORCEPS

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



TREVES 1:2

310-229-125 12.5 cm, 5"
310-230-150 15.0 cm, 6"
310-231-180 18.0 cm, 7"
Dissecting Forceps
teeth, on smooth jaws.



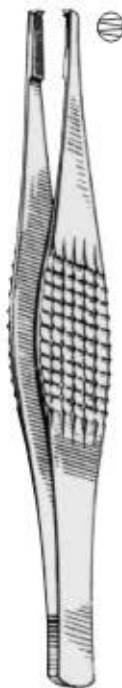
CHARNLEY 1:2

310-233-145 14.5 cm, 5 3/4"
310-234-180 18.0 cm, 7"
Dissecting Forceps
one into two teeth,
block on jaws.



RAMSAY

310-236-180 18.0 cm, 7"
Dissecting Forceps
non-tooth serrated jaws.



RAMSAY 1:2

310-238-180 18.0 cm, 7"
Dissecting Forceps
one into teeth on
serrated jaws.
As above but into
three teeth.



310-240-125

12.5 cm, 5"
310-241-150 15.0 cm, 6"
310-242-180 18.0 cm, 7"
Dissecting Forceps
turn over end,
serrated jaws.



310-244-125

12.5 cm, 5"
310-245-150 15.0 cm, 6"
310-246-180 18.0 cm, 7"
310-247-200 20.0 cm, 8"
Dissecting Forceps
block end, serrated
jaws.



MCINDOE

310-249-150 15.0 cm, 6"
Dissecting Forceps
non-toothed,
serrated jaws.



JEAN 1:2

310-251-140 14.0 cm, 5 1/2"
310-252-180 18.0 cm, 7"
Dissecting Forceps
one into two teeth on
serrated jaws.



WUAUGH 1:2

310-255-150 15.0 cm, 6"
310-256-180 18.0 cm, 7"
Dissecting Forceps
slightly heavier
non-toothed,
serrated jaws.



WUAUGH 1:2

310-259-150 15.0 cm, 6"
310-260-180 18.0 cm, 7"
Dissecting Forceps
as above but one
two tooth on
serrated jaws.
Known as Scott.



LEEDHAM 1:2

310-263-145 14.5 cm, 5.75"
310-264-180 18.0 cm, 7"
Green Dissecting
Forceps
two three teeth, smooth jaws.

TISSUE FORCEPS

Pinces a tissu,
Gewebe Pinzas

Pinzas para tejidos,
Pinze per tessuti



DURANTE
310-267-145 14.5cm, 5 1/2"
310-268-160 160 cm, 6 1/4"
310-269-200 20 cm, 8"



NELSON
310-272-230
23 cm, 9"



STILLE-BARRAYA 3:4
310-274-180 18 cm, 7"
310-275-200 20 cm, 8"
310-276-250 25 cm, 10"



FERRIS-SMITH 1:2
310-278-180
18 cm, 7"



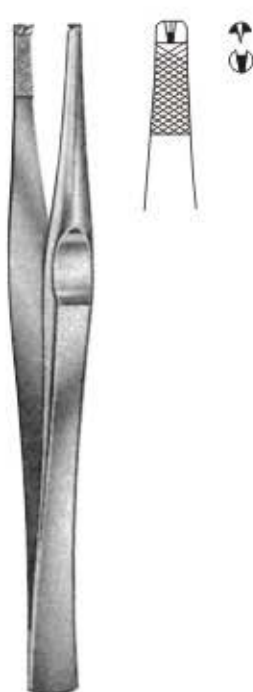
FERRIS-SMITH 2:3
310-279-180
18 cm, 7"



FERRIS-SMITH 1:2
310-281-180
18 cm, 7"



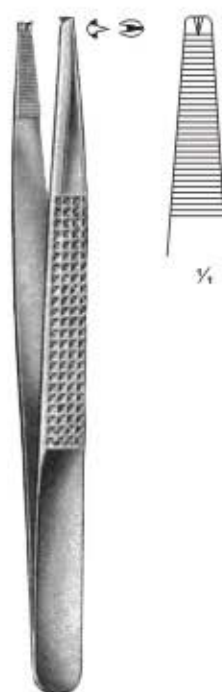
FERRIS-SMITH 1:2
310-282-180
18 cm, 7"



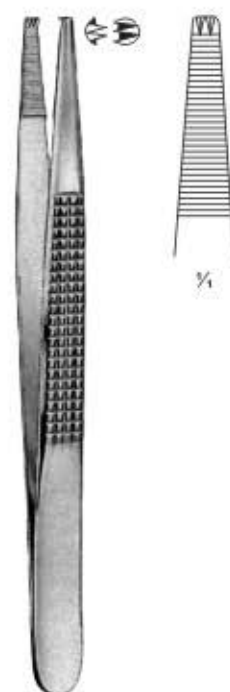
LANE 1:2
310-284-125 12.5cm, 5 1/2"
310-285-150 15 cm, 6"
310-286-170 17 cm, 6 3/4"
310-287-180 18 cm, 7"
310-288-200 20 cm, 8"



LANE 2:3
310-290-125 12.5cm, 5 1/2"
310-291-150 15 cm, 6"
310-292-170 17 cm, 6 3/4"
310-293-180 18 cm, 7"
310-294-200 20 cm, 8"



BONNEY 1:2
310-297-180
18 cm, 7"



BONNEY 2:3
310-299-180
18 cm, 7"

TISSUE & DRESSING FORCEPS

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



DUEHRSSSEN
310-301-200
20 cm, 8"



DUEHRSSSEN 1:2
310-303-200
20 cm, 8"



DUEHRSSSEN 2:3
310-305-200
20 cm, 8"



DUEHRSSSEN 3:4
310-307-200
20 cm, 8"



DUEHRSSSEN
310-309-200
20 cm, 8"



MAYO-RUSSIAN
310-311-155
15.5cm, 6"
310-312-230
23.0cm, 9"



DAVIS
310-314-250
25 cm, 10"



RUSSIAN-MODELL
310-316-150 15 cm, 5 3/4"
310-317-200 20 cm, 8"
310-318-250 25 cm, 10"



SINGLEY-TUTTLE
310-320-230
23 cm, 9"



**SINGLEY-TUTTLE COLLIN-DUVAL
INTESTINAL**
310-323-230
23 cm, 9"



310-325-200
20 cm, 8"



310-326-200
20 cm, 8"



310-327-200
20 cm, 8"

TISSUE & DRESSING FORCEPS

Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección

Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione



310-330-140
 14 cm, 5 1/2"
 Dressing, Serrated
310-331-160
 16 cm, 6 1/2"
 Dressing, Serrated

LUCAE / ENT

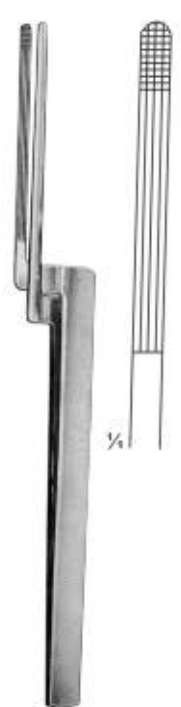


310-333-160
 16 cm, 6 1/2"
 Bayonet, Serrated
310-334-180
 18 cm, 7"
 Bayonet, Serrated
310-335-200
 20 cm, 8"
 Bayonet, Serrated

JANSEN-GRUENWALD



MILLER
310-337-150
 15 cm, 6"



MILLER
310-339-150
 15 cm, 6"



YASARGIL-SAMI
 Jaws Spoon-Shaped
 24 cm, 9 1/4"

3 mm

310-342-240
 24 cm, 9 1/4"

5 mm

310-343-240
 24 cm, 9 1/4"

7 mm

310-344-240
 24 cm, 9 1/4"



YASARGIL
 Jaws Spoon-Shaped
 22 cm, 8 3/4"

3 mm

310-347-220
 22 cm, 8 3/4"

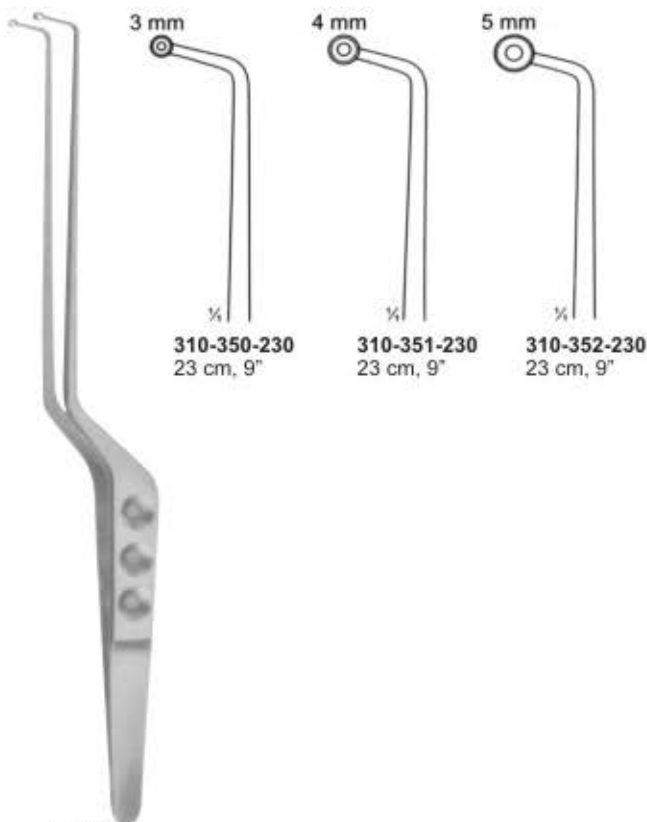
5 mm

310-348-220
 22 cm, 8 3/4"

TISSUE FORCEPS

Pinces a tissu
Gewebe

Pinzas para tejidos
Pinze per tessuti



SAMII
23 cm, 9"
Jaws Spoon-Shaped



SAMII
23 cm, 9"
Jaws Spoon-Shaped



HUNT
310-360-200
20 cm, 8"
Tumor and Vessel Forceps



HUNT
310-362-200
20 cm, 8"
Tumor and Vessel Forceps



YASARGIL
310-364-200
20 cm, 8"
Tumor and Vessel Forceps

TISSUE & DRESSING FORCEPS

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



**ADSON /
MICRO-ADSON**



310-367-120
12 cm, 5"
dressing, serrated



310-368-120
12 cm, 5"
dressing,
Micro serrated



310-369-120
12 cm, 5"
dressing, serrated
tungsten carbide



310-370-120
12 cm, 5"
Tissue,
1:2 Teeth



310-371-120
12 cm, 5"
Tissue, Micro 1:2 Teeth
310-372-120
12 cm, 5"
Tissue, 2:3 Teeth



EWALD / HUDSON



310-375-120
12 cm, 5"
Dressing, Serrated



310-376-120
12 cm, 5"
Tissue, 1:2 Teeth



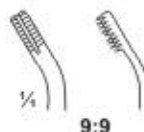
ADSON-BROWN



310-379-120
12 cm, 5"
Tissue, 7:7 Teeth



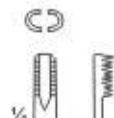
310-380-120
12 cm, 5"
Tissue, 9:9 Teeth



ADSON-BROWN
310-383-120 12 cm, 5"



BROWN

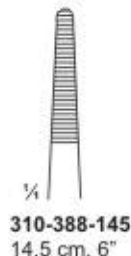


310-385-150
15 cm, 6"
Straight, 9:9 Teeth

TISSUE & DRESSING FORCEPS

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

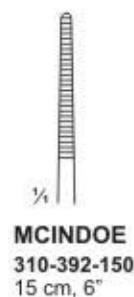
*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



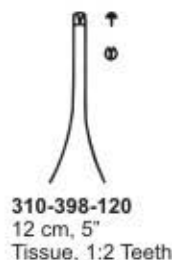
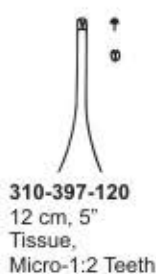
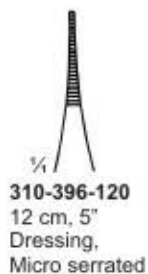
MODELL USA



MODELL USA



GILLIES
310-393-150
15 cm, 6"
1:2 teeth



LIGHTWEIGHT-
ADSON



DE BAKAY /
LIGHTWEIGHT
310-400-160
16 cm, 6 1/2"



DE BAKAY



ATRAUMATIC DRESSING FORCEPS

Atraumatische Pinzette

Pinza de disección atraumática

Pince atraumatique à dissection

Pinza atraumatica



DEBAKEY



310-407-160 16 cm, 6 1/2" 1.5 mm
310-408-200 20 cm, 8" 1.5 mm
310-409-240 24 cm, 9 1/2" 1.5 mm



310-414-160 16 cm, 6 1/2" 2.7mm
310-415-200 20 cm, 8" 2.7mm
310-416-200 20 cm, 8" 2.7mm Heavy
310-417-240 24 cm, 9 1/2" 2.7mm
310-418-305 30.5 cm, 12" 2.7mm



310-410-160 16 cm, 6 1/2" 2.0mm
310-411-200 20 cm, 8" 2.0mm
310-412-240 24 cm, 9 1/2" 2.0mm
310-413-305 30.5 cm, 12" 2.0mm



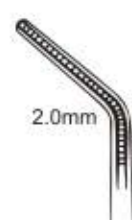
310-419-160 16 cm, 6 1/2" 3.5mm
310-420-200 20 cm, 8" 3.5mm
310-421-240 24 cm, 9 1/2" 3.5mm
310-422-305 30.5 cm, 12" 3.5mm



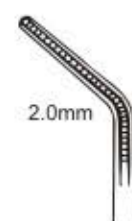
DE BAKEY



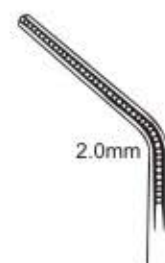
310-425-160 16 cm, 6 1/2"



310-426-200 20 cm, 8"



310-427-240 24 cm, 9 1/2"



310-428-300 30 cm, 12"



DEBAKEY

310-431-150 15cm 6"
310-432-200 20cm 8"
310-433-240 24cm 9 1/2"
310-434-300 30cm 12"



DEBAKEY

310-437-150 15cm 6"
310-438-200 20cm 8"
310-439-240 24cm 9 1/2"
310-440-300 30cm 12"



COOLEY

310-441-150 15cm 6"
310-442-200 20cm 8"
310-443-240 24cm 9 1/2"
310-444-300 30cm 12"



2 mm



DEBAKEY



310-447-180 18 cm, 7"
310-448-210 21 cm, 8 1/4"



310-449-180 18 cm, 7"
310-450-210 21 cm, 8 1/4"

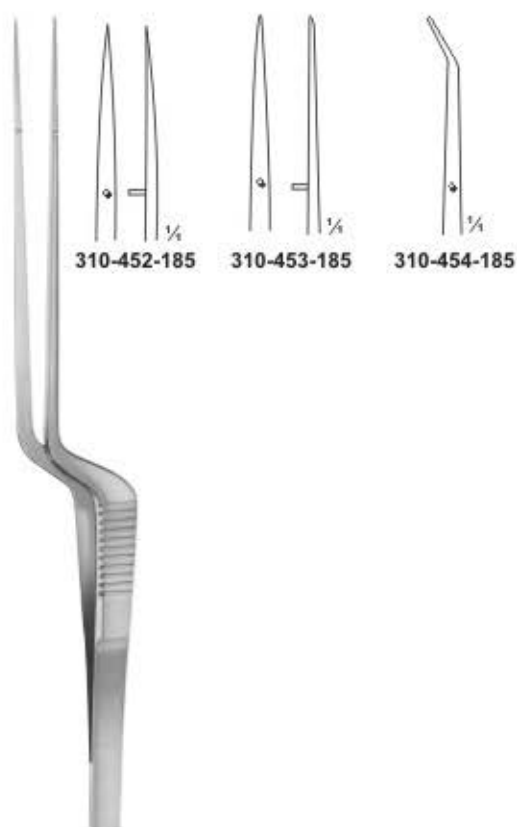
MICRO FORCEPS

Mikropinzetten

Micro-Pinzas

Micro-Pinces

Micro-Pinze



MICRO FORCEPS
18.5cm, 7 1/4"



MICRO FORCEPS
22.5cm, 9"



MICRO FORCEPS
310-460-140
14.0 cm, 5 1/2"



MICRO FORCEPS
310-463-140 1:2
14.0 cm, 5 1/2"



MICRO FORCEPS
310-465-140 1:2
14.0 cm, 5 1/2"



Smooth
Jaws

MICRO FORCEPS
310-467-140 14.0 cm, 5 1/2"
310-468-180 18.0 cm, 7"

MICRO FORCEPS

Mikropinzetten

Micro-Pinzas

Micro-Pinces

Micro-Pinze



0.3 mm
310-470-120
12.0cm, 5"
Straight



0.3 mm
310-471-150
15.0cm, 6"
Curved



310-473-180
Straight



310-474-180
Curved

MICRO FORCEPS

MICRO FORCEPS

18.0 cm, 7"



310-476-105
Straight



310-477-105
Curved



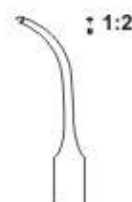
310-478-105
Curved



310-479-105
Straight



310-480-105
Curved



310-481-105
Curved

STEVENS
10.5cm, 4"

TISSUE & DRESSING FORCEPS

Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección

Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione



GRAEFE

310-483-070 0.5 mm
310-484-070 0.7 mm
310-485-070 1.0 mm
 7.0 cm, 3"



GRAEFE

310-487-070 0.5 mm
310-488-070 0.7 mm
310-489-070 1.0 mm
 7.0 cm, 3"



GRAEFE 1:2

310-490-070 0.5 mm
310-491-070 0.7 mm
310-492-070 1.0 mm
 7.0 cm, 3"

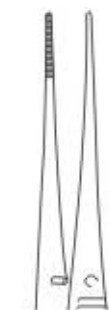


GRAEFE 1:2

310-493-070 0.5 mm
310-494-070 0.7 mm
310-495-070 1.0 mm
 7.0 cm, 3"



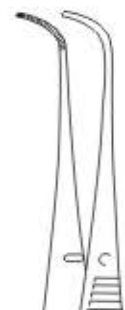
GRAEFE



310-496-070
 7.0 cm, 2 3/4"
310-496-100
 10.0 cm, 4"



310-497-070
 7.0 cm, 2 3/4"
310-497-100
 10.0 cm, 4"



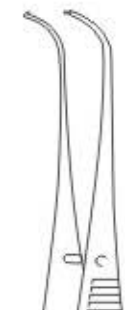
310-498-070
 7.0 cm, 2 3/4"
310-498-100
 10.0 cm, 4"



310-499-070
 7.0 cm, 2 3/4"
310-499-100
 10.0 cm, 4"



310-500-070
 7.0 cm, 2 3/4"
310-500-100
 10.0 cm, 4"



310-501-070
 7.0 cm, 2 3/4"
310-501-100
 10.0 cm, 4"



STEVENS 1:2



310-502-110
 11.0 cm, 4 1/2"

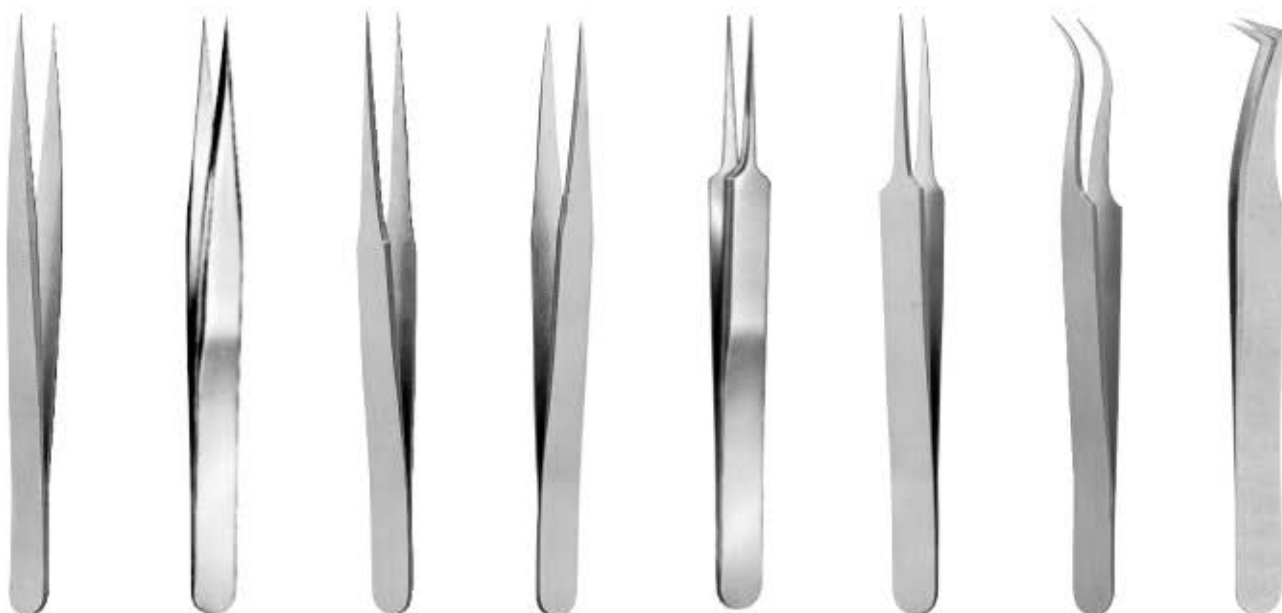


310-503-110
 11.0 cm, 4 1/2"

JEWELER TYPE, DISSECTING FORCEPS

Chirurgische pinzetten, Uhrmacher-Pinzetten
Pinzas de disección con dientes, Pinzas de relojero

Pinces à dissection à groffes, Pinces d'horloger
Pinze per dissezione con denti, Pinze de orologiaio



Jewelers Forceps	Jewelers Forceps	Jewelers Forceps	Jewelers Forceps	Jewelers Forceps	Jewelers Forceps	Jewelers Forceps	Jewelers Forceps
310-500-001	310-502-002	310-505-003	310-508-004	310-511-005	310-514-006	310-517-007	310-520-008



JEWELER'S FORCEPS
310-523-115 11.5 cm, 4 1/2"



310-524-105
10.5 cm, 4"



310-525-105
10.5 cm, 4"



310-526-110
11 cm, 4 1/2"



310-537-110
11 cm, 4 1/2"



310-528-110
11 cm, 4 1/2"



310-529-120
12 cm, 5"



310-530-120
12 cm, 5"

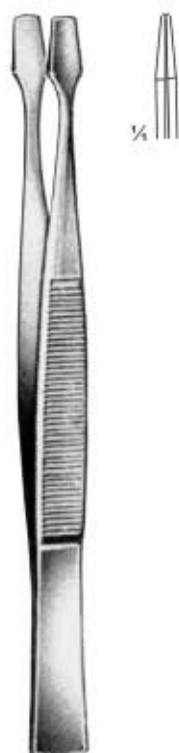


310-531-120
12 cm, 5"

CILIA FORCEPS

Cilienpinzetten
Pinzas depilatorias

Pinces à épiler les cils
Pinze depilatoria



KUEHNE
310-535-105
10.5cm, 4"



KUEHNE
310-539-105
10.5cm, 4"



BARRAQUER
310-542-105
10.5cm, 4"



LITTAUER
310-547-085
8.5 cm, 3"



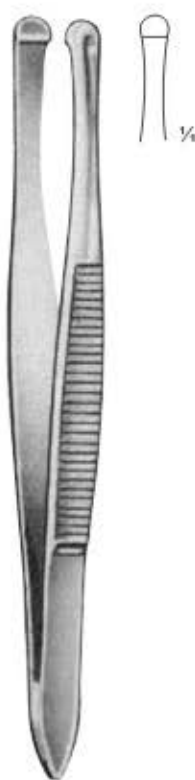
LITTAUER
310-552-090
9 cm, 3 1/2"



ZIEGLER
310-554-090
9 cm, 3 1/2"



DOUGLAS
310-557-090
9 cm, 3 1/2"



BEER
310-559-090
9 cm, 3 1/2"



GRADLE
310-562-105
10.5cm, 4"

SPLINTER FORCEPS

Splitterpinzetten
Pinzas Para espinas

Pinces à échardes
Pinze per scheggie



310-564-075 7.5 cm, 3"
310-565-090 9 cm, 3 1/2"
310-566-110 11 cm, 4"
Straight

FEILCHENFELD



310-569-105 10.5 cm, 4"
Straight

HUNTER



310-571-105 10.5 cm, 4"
Curved

HUNTER



310-573-105 10.5 cm, 4"
Straight

CARMALT



310-575-105 10.5 cm, 4"
Curved

CARMALT



310-578-080 8 cm, 3"
310-579-090 9 cm, 3 1/2"
310-580-105 10.5 cm, 4"
310-581-115 11.5 cm, 4 1/2"
310-582-125 12.5 cm, 5"
310-584-145 14.5 cm, 5 1/2"
Straight



310-587-080 8 cm, 3"
310-588-090 9 cm, 3 1/2"
310-589-105 10.5 cm, 4"
310-590-115 11.5 cm, 4 1/2"
310-591-125 12.5 cm, 5"
310-592-145 14.5 cm, 5 1/2"
Curved



310-595-080 8 cm, 3"
310-596-090 9 cm, 3 1/2"
310-597-105 10.5 cm, 4"
310-598-115 11.5 cm, 4 1/2"
310-599-125 12.5 cm, 5"
310-600-145 14.5 cm, 5 1/2"
Straight



310-603-080 8 cm, 3"
310-604-090 9 cm, 3 1/2"
310-605-105 10.5 cm, 4"
310-606-115 11.5 cm, 4 1/2"
310-607-125 12.5 cm, 5"
310-608-145 14.5 cm, 5 1/2"
Curved

SPLINTER FORCEPS

Splitterpinzetten
Pinzas Para espinas

Pinces à écharde
Pinze per scheggie



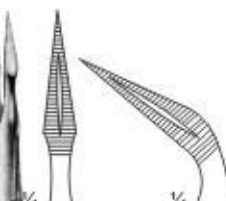
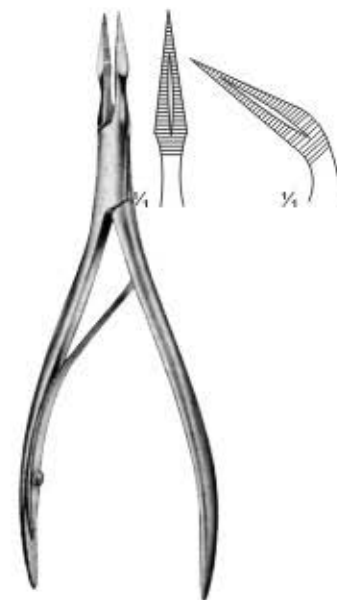
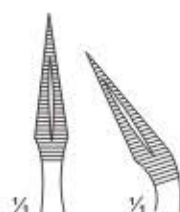
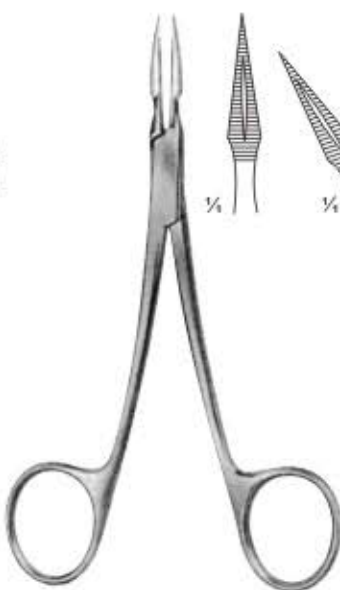
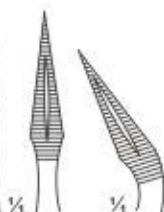
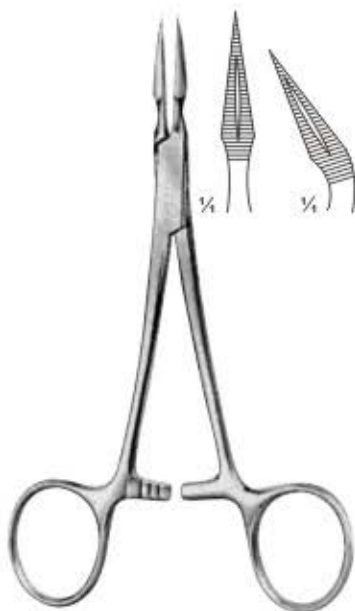
310-610-080 8.0 cm, 3"
310-611-090 9.0 cm, 3 1/2"
310-612-105 10.5 cm, 4"
310-613-115 11.5 cm, 4 1/2"
310-614-125 12.5 cm 5"
310-615-145 14.5 cm 6"
Straight

310-618-080 8.0 cm, 3"
310-619-090 9.0 cm, 3 1/2"
310-620-105 10.5 cm, 4"
310-621-115 11.5 cm, 4 1/2"
310-622-125 12.5 cm 5"
310-623-145 14.5 cm 6"
Curved

310-626-080 8.0 cm, 3"
310-627-090 9.0 cm, 3 1/2"
310-628-105 10.5 cm, 4"
310-629-115 11.5 cm, 4 1/2"
310-630-125 12.5 cm 5"
310-631-145 14.5 cm 6"
Straight

310-633-080 8.0 cm, 3"
310-634-090 9.0 cm, 3 1/2"
310-635-105 10.5 cm, 4"
310-636-115 11.5 cm, 4 1/2"
310-637-125 12.5 cm 5"
310-638-145 14.5 cm 6"
Curved

**STIEGLITZ
FORCEPS**
310-640-125
12.5 cm, 5"



STIEGLITZ
310-643-140 14 cm, 5 1/2" Str.
310-644-140 14 cm, 5 1/2" Cvd.

STIEGLITZ
310-647-140 14 cm, 5 1/2" Str.
310-648-140 14 cm, 5 1/2" Cvd.

PEET
310-650-115
11.5 cm, 4 1/2"

RALK
310-652-150 15 cm, 6" Str.
310-653-150 15 cm, 6" Cvd.

TISSUE & DRESSING FORCEPS

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

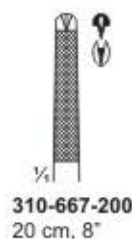
*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



STANDARD



STANDARD

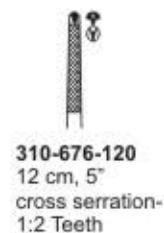
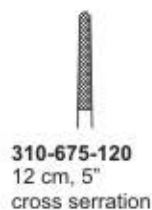


STANDARD

310-671-140 14 cm, 5 1/2"
310-672-160 16 cm, 6 1/4"



ADSON



TISSUE & DRESSING FORCEPS T.C.

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



ADSON
310-682-120
12 cm, 5"



ADSON
310-684-210
21 cm, 8 1/2"



RESANO
310-687-250
25 cm, 10"



**CUSHING TISSUE
FORCEPS**
310-689-190
19 cm, 7 1/2"



**CUSHING TISSUE
FORCEPS**
310-692-178
17.8 cm, 7"



CUSHING
310-694-180
18 cm, 7"
Cross Serrated



CUSHING
310-696-180
18 cm, 7"



**DISSECTING
TISSUE FORCEPS**
310-698-180
18 cm, 7"

TISSUE & DRESSING FORCEPS T.C.

*Pinces a tissu, Anatomische pinzetten
Gewebe, Pinzas de disección*

*Pinzas para tejidos, Pinces à dissection
Pinze per tessuti, Pinze per dissezione*



310-700-180
18 cm
Straight
X-Serrations
1:2 Teeth



310-701-180
18 cm
Straight, Serrated-
1:2 Teeth



310-702-180
18 cm
Straight, Serrated-
2:3 Teeth

BONNEY DISSECTING



POTTS-SMITH FORCEPS

310-704-150	15 cm, 6"
310-705-180	18 cm, 7"
310-706-200	20 cm, 8"
310-707-230	23 cm, 9"
310-708-250	25 cm, 10"



POTTS-SMITH

310-711-160	16 cm, 6 1/2"
310-712-180	18 cm, 7"
310-714-210	21 cm, 8 1/2"
310-715-240	24 cm, 9 1/2"
310-716-260	26 cm, 10 1/2"



POTTS-AMITH

310-718-200	20 cm, 8"
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310-720-152
15.2 cm, 6"



310-721-229
22.9 cm, 9"



310-722-254
25.4 cm, 10"

WANGENSTEEN TISSUE FORCEPS



WANGENSTEEN

310-725-150	15 cm, 6"
310-726-230	23 cm, 9"
310-727-250	25 cm, 10"



DEBAKEY MICRO NEEDLE PULLING TISSUE FORCEPS

310-730-184	18.4 cm, 7"
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DRESSING FORCEPS T.C.

Anatomische pinzetten
Pinzas de disección

Pinces à dissection
Pinze per dissezione



**EVANS PELVIC
NEEDLE TISSUE**
310-733-254
25.4 cm, 10"



EVANS
310-735-250
25 cm, 10"



TISSUE FORCEPS
310-738-146
14.6 cm, 6"



310-740-130 13 cm, 5"
310-741-140 14 cm, 5 1/2"
310-742-150 15 cm, 6"

310-743-180 18 cm, 7"
310-744-200 20 cm, 8"
310-745-250 25 cm, 10"

TISSUE FORCEPS



**CUSHING TISSUE
FORCEPS**
310-748-178
17.8 cm, 7"



CUSHING
310-750-180
18 cm, 7"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



312-005-140
14 cm, 5 1/2"
Serrated-Solid



312-008-130
13 cm, 5 1/4"
Tungsten
Carbide
Smooth



312-009-130
13 cm, 5 1/4"
Smooth



312-011-130
13 cm, 5 1/4"
Serrated-Solid



312-012-190
19 cm, 7 1/2"
Serrated-Solid



BAUMGARTNER

WEBSTER

BROWN



312-015-140
14 cm, 5 1/2"
Serrated-
Grooved



312-016-160
16 cm, 6 1/4"
Serrated-
Grooved



312-017-180
18 cm, 7"
Serrated-
Grooved



312-018-200
20 cm, 8"
Serrated-
Grooved



312-019-240
24 cm, 9 1/4"
Serrated-
Grooved



312-020-260
26 cm, 10 1/4"
Serrated-
Grooved



312-021-305
30.5 cm, 12"
Serrated-
Grooved



312-022-140
14 cm, 5 1/2"
Serrated-
Grooved
Curved



312-023-160
16 cm, 6 1/4"
Serrated-
Grooved
Curved



312-024-180
18 cm, 7"
Serrated-
Grooved
Curved



312-025-200
20 cm, 8"
Serrated-
Grooved
Curved



312-026-240
24 cm, 9 1/4"
Serrated-
Grooved
Curved



312-027-260
26 cm, 10 1/4"
Serrated-
Grooved
Curved



312-028-305
30.5 cm, 12"
Serrated-
Grooved
Curved

MAYO-HEGAR

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



BABY CRILE-WOOD
312-031-150 15 cm, 6"



CRILE-WOOD

312-034-150 15 cm, 6"
312-035-180 18 cm, 7"



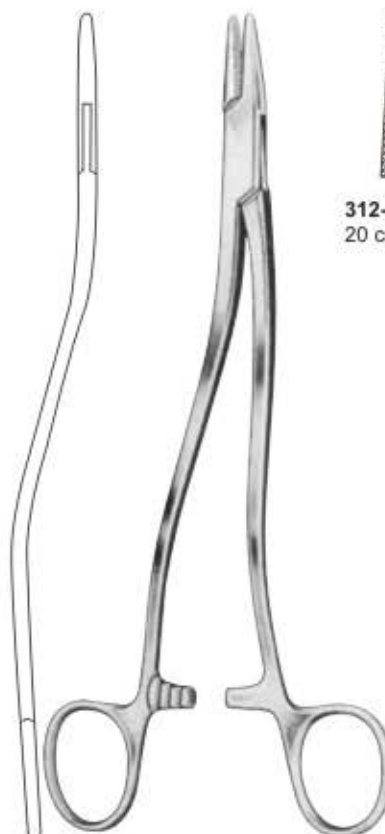
CARROLL
312-040-150 15 cm, 6"



SAROT

312-043-180 18 cm, 7"

312-044-260 26 cm, 10 1/4"



BOZEMANN

312-048-200 20 cm, 8"

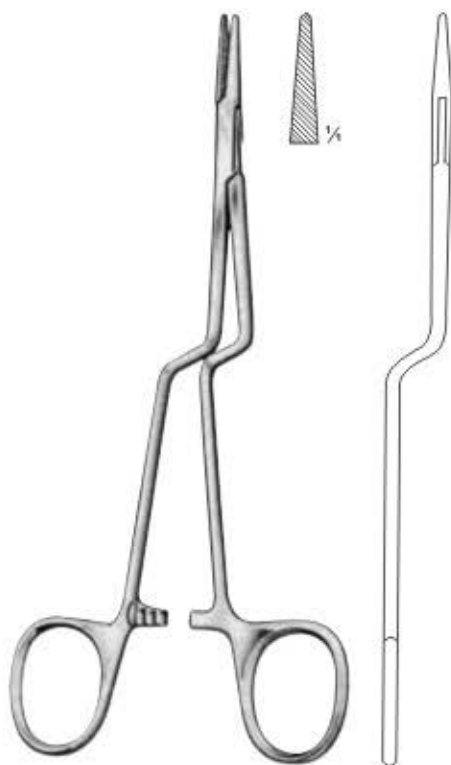
312-049-240 24 cm, 9 3/4"

312-050-260 26 cm, 10 1/4"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



JACOBSON
312-054-180
18 cm, 7"



THOMSON WALKER



NAUNTUN MORGAN
312-060-180 18 cm, 7"
312-061-250 25 cm, 10"



JAMESON
312-064-230
23.5 cm, 9 1/4"



FINOCCHIETTO
312-068-270
27 cm, 10 3/4"



STRATTE

pound action joint.
But tungsten carbide
faced jaws.

312-057-200
20 cm, 8"
Box Joint
as above tungsten
carbide faced jaws.

312-071-200
20 cm, 8"

312-072-230
23 cm, 9"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



BROWN

312-075-130 13 cm, 5 1/4"
312-076-180 18 cm, 7"



NEW ORLEANS
312-078-180
18 cm, 7"



SENNING
(Schwed. Model)

312-081-150
15 cm, 6"

312-082-170
17 cm, 6 3/4"



M.G.H.
(Mass. General Hospital)
312-085-170
17 cm, 6 3/4"



ADSON
312-088-180
18 cm, 7"



HEANEY
312-091-210
21 cm, 8 1/4"

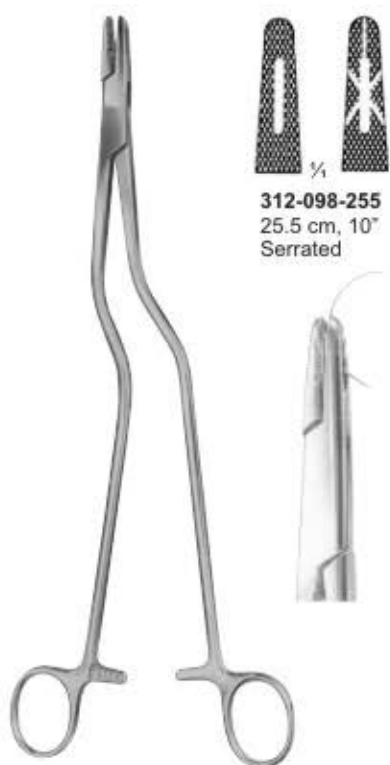
NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



MASSON
312-095-270
27 cm, 10 3/4"



MASSON-LUETHY



WANGENSTEEN
312-100-270
27 cm, 10 3/4"



WERTHEIM
312-103-200 20 cm, 8"
312-104-240 24 cm, 9 1/2"



HEGAR-OLSEN



GILLIES
312-112-160
16 cm, 6 1/4"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



DERF
312-115-120 12 cm, 5"
312-116-120 12 cm, 5"



COLLIER
312-120-125
12.5 cm, 5"



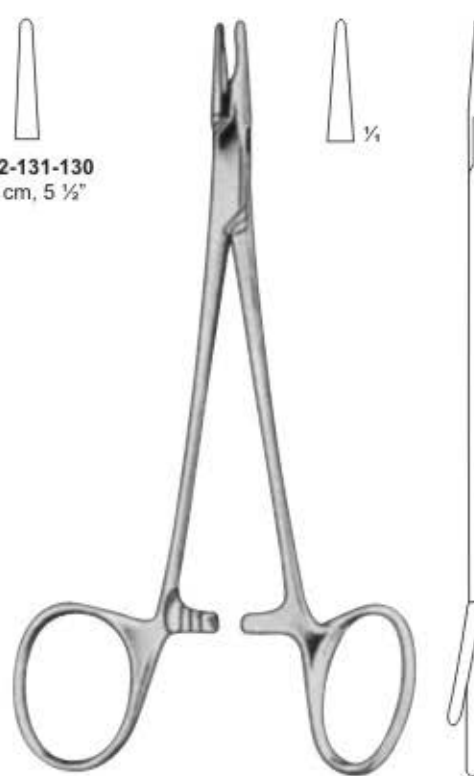
DOYEN
312-124-125
12.5 cm, 5"



KILNER
312-127-130
13 cm, 5 1/2"



HALSEY

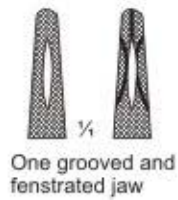


NEIVERT
312-134-130
13 cm, 5 1/2"

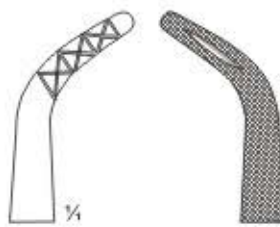
NEEDLE HOLDERS

Nadelhalter
Porta-agujas

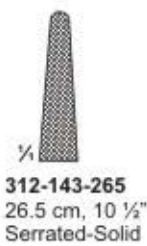
Porte-agujas
Portaghi



METZENBAUM
312-137-185
18.5 cm, 7 1/4"



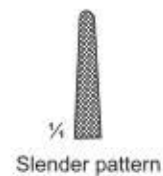
JOHNSON
312-140-270
27 cm, 10 3/4"



WANGENSTEEN
Serrated-Solid



HEGAR-BAUMGARTNER
312-147-145
14.5 cm, 5 3/4"



CRILE-MURRAY
312-150-150
15 cm, 6"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



MATHIEU



312-154-140
14 cm, 5 1/2"



312-155-170
17 cm, 6 3/4"



312-156-200
20 cm, 8"



MATHIEU



312-160-140
14 cm, 5 1/2"



312-161-165
16.5 cm, 6 1/2"



MAYO ROCHESTER
312-165-180 18 cm, 8"
312-166-230 23 cm, 9"
button release, screw joint.



MACPHAIL
312-170-150 15 cm, 6"
312-171-180 18 cm, 7"
312-172-200 20 cm, 8"
lined with copper.

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



BOYNTON
312-175-120
12 cm, 5"



ARRUGA
312-178-160 16 cm, 6 1/4" Str.
312-179-160 16 cm, 6 1/4" Cvd.



LICHTENBERG
312-182-200 20 cm, 8"



TOENNIS
312-185-185
18.5 cm, 7 1/4"

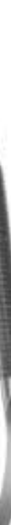


CRILE
312-188-150
15 cm, 6"



**CASTROVIEJO
OLSEN HEAGER /
Needle Holders / Scissors**
312-191-145 14.5 cm, 5 3/4"
312-192-150 15.0 cm, 6"

Nadelhalter
Porta-agujas



 **312-198-100**
10 cm, 4"
Straight

 **312-199-105**
10.5 cm, 4"
Curved

 **312-201-135**
13.5 cm, 5 1/4"
Straight

 **312-204-135**
13.5 cm, 5 1/4"
Curved

312-201-135
13.5 cm, 5 1/4"
Straight

312-204-135
13.5 cm, 5 1/4"
Curved



 **312-207-105**
10.5 cm, 4"
Straight

 **312-209-11**
11.5 cm, 4"
Straight

312-207-105
10.5 cm, 4"
Straight

312-209-11
11.5 cm, 4 3/4"
Straight

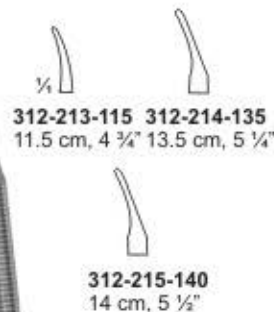


312-208-105
10.5 cm, 4"
Curved

5 312-210-115
1/4" 11.5 cm, 4 3/4"
Curved



BARRAQUER



312-213-115 312-214-135
11.5 cm, 4 3/4" 13.5 cm, 5 1/4"

312-215-140
14 cm, 5 1/2"



95 312-219-230
3/4" 23 cm, 9"

95 312-219-230
3/4" 23 cm, 9"

2-220-230
cm, 9"



MICRO
312-223-160
16 cm, 6 1/4"



CASTROVIEJO
312-226-120
12 cm. 5"



CASTROVIEJO
312-229-120
12 cm. 5"



BARRAQUER
312-231-140
14 cm, 5 1/2"
Curved, Smooth



**BARRAQUER/WITH
CATCH**
312-234-140
14 cm, 5 1/2"
Curved, Smooth

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



DE BAKEY

312-237-180 18 cm, 7"
312-238-200 20 cm, 8"
312-239-220 22 cm, 8 3/4"
312-240-250 25 cm, 10"



INTRACARDIAC

312-243-180 18 cm, 7"
312-244-200 20 cm, 8"
312-245-220 22 cm, 8 3/4"
312-246-250 25 cm, 10"



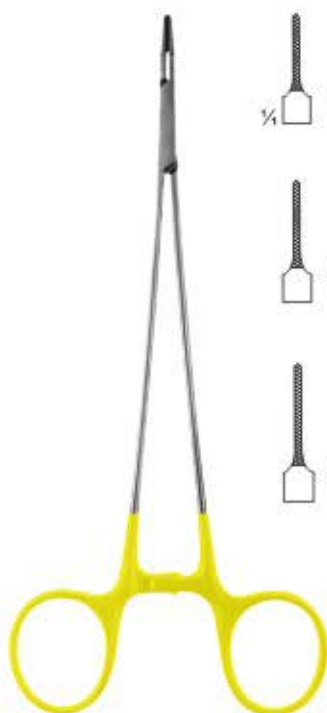
NEW ORLEANS

312-250-175
17.5 cm, 7"



MICROVASCULAR

312-253-180 18 cm, 7"
312-254-200 20 cm, 8"
312-255-220 22 cm, 8 3/4"
312-256-250 25 cm, 10"



MICRO RYDER

312-260-150
15 cm, 6"

312-261-175
17.5 cm, 7"

312-263-195
19.5 cm, 7 3/4"



CRILE-WOOD

312-268-175 17.5 cm, 7"
312-269-200 20.0 cm, 8"
312-270-220 22.0 cm, 8 3/4"
312-271-250 25.0 cm, 10"

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



SENNING
(Schwed. Model)

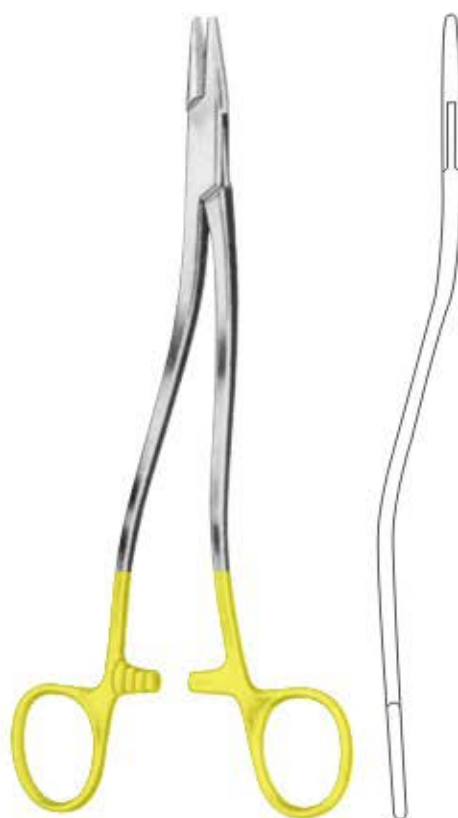
312-275-150 15 cm, 6"
312-276-170 17 cm, 6 3/4"



WERTHEIM
312-280-200 20 cm, 8"
312-281-240 24 cm, 9 1/2"



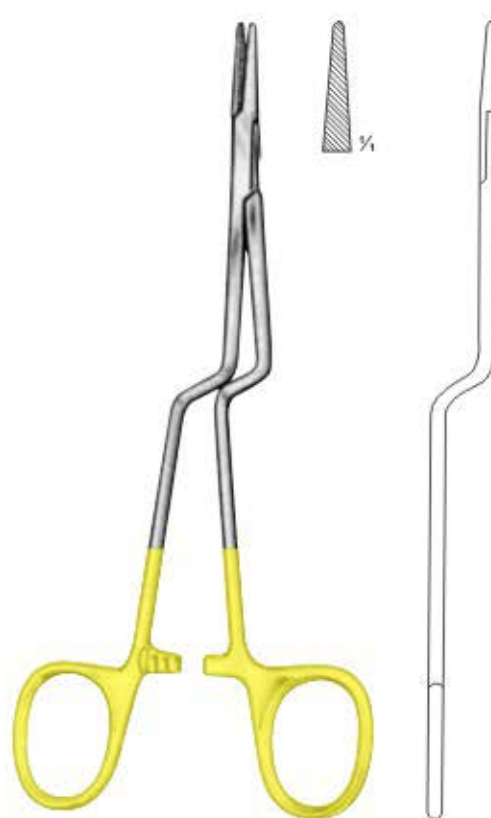
KILNER
312-285-130 13 cm, 5 1/2"



BOZEMANN

312-288-200 20 cm, 8"
312-289-240 24 cm, 9 1/4"

312-290-260 26 cm, 10 1/4"



JACOBSON
312-293-180 18 cm, 7"

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



CRILE-WOOD
312-296-150
15 cm, 6"



FRENCH-EYE
312-300-160 16 cm, 6 1/4"
312-301-180 18 cm, 7"
312-302-200 20 cm, 8"
312-303-220 22 cm, 8 3/4"
312-304-250 25 cm, 10"



FRENCH-EYE
312-307-152 15.2 cm, 6"
312-308-178 17.8 cm, 7"
312-309-203 20.3 cm, 8"
312-310-254 25.4 cm, 10"



SAROT

312-314-180
18 cm, 7"

312-315-265
26.5 cm, 10 1/2"



BAUMGARTNER
312-317-135
13.5 cm, 5 1/4"



BAUMGARTNER
312-319-130
13 cm, 5 1/4"
Left handle



OLSEN-HEGAR

312-322-140
14 cm, 5 1/2"

312-323-165
16.5 cm, 6 1/2"

312-324-180
18 cm, 7"

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



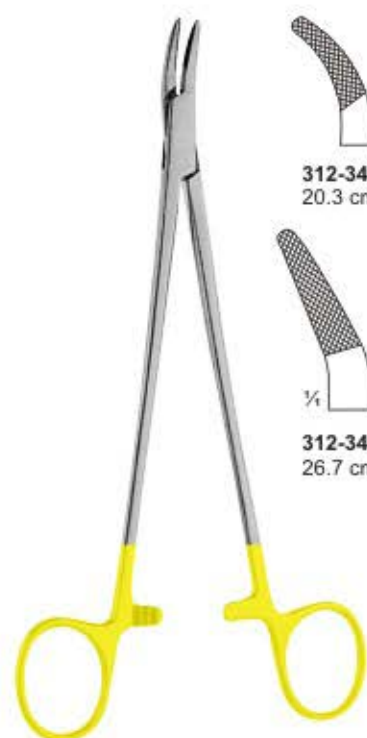
FINOCHIETTO

312-327-130 13 cm, 5 1/4"
312-328-160 16 cm, 6 1/4"
312-329-190 19 cm, 7 1/2"
312-330-210 21 cm, 8 1/4"



FINOCHIETTO

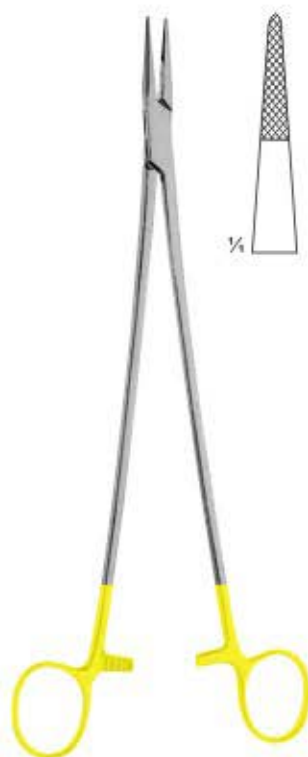
312-334-130 13 cm, 5 1/4"
312-335-160 16 cm, 6 1/4"
312-336-190 19 cm, 7 1/2"



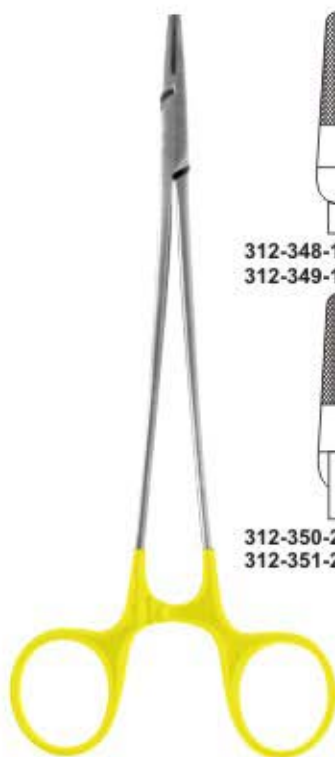
FINOCHIETTO Angled

312-340-203
20.3 cm, 8"

312-341-267
26.7 cm, 10 1/2"



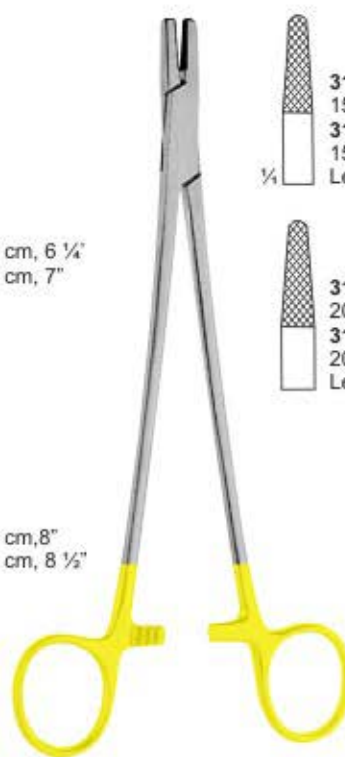
WANGENSTEEN
312-345-273
27.3 cm, 10 3/4"



MAYO-HEGAR

312-348-160 16 cm, 6 1/4"
312-349-180 18 cm, 7"

312-350-200 20 cm, 8"
312-351-210 21 cm, 8 1/2"



MAYO-HEGAR

312-354-152 15.2 cm, 6"
312-355-152 15.2 cm, 6"
Left handed.

312-358-203 20.3 cm, 8"
312-359-203 20.3 cm, 8"
Left handed.

312-356-178 17.8 cm, 7"
312-357-178 17.8 cm, 7"
Left handed.

312-360-230 23 cm, 9"

312-361-298 29.8 cm, 12"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



CRILE-WOOD



GILLIES
312-368-160
16 cm, 6 1/4"



HALSEY



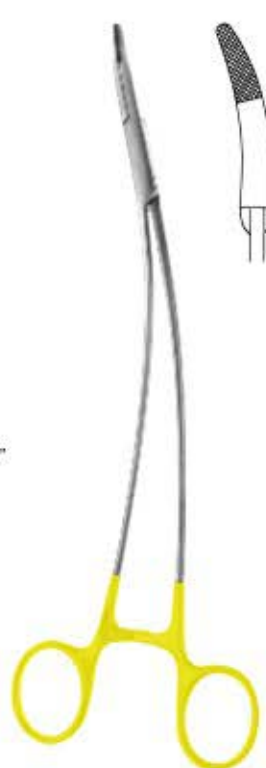
OLSEN-HEGAR



HEANEY
312-379-200
20 cm, 8"



HEANEY
Cvd.



STRATTE
312-385-200 20 cm, 8"
312-386-220 22 cm, 8 3/4"
312-387-250 25 cm, 10"



NEW ORLEANS
312-390-178
17.8 cm, 7"

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



312-394-178
17.8 cm, 7"
312-395-203
20.3 cm, 8"

312-398-229
22.9 cm, 9"
312-399-263
26.3 cm, 10 1/2"



312-402-181
18.1 cm, 7"
312-403-229
22.9 cm, 9"

312-404-263
26.3 cm, 10 1/2"

312-405-298
29.8 cm, 12"



MICROVASCULAR

312-408-181 18.1 cm, 7"
312-409-203 20.3 cm, 8"
312-410-229 22.9 cm, 9"
312-411-263 26.3 cm, 10 1/2"
Straight jaw, serrated.



RYDER
06-207-178
Narrow jaws.

312-415-127
Smooth inserts.
12.7 cm, 5 1/2"

312-416-152
Smooth inserts.
15.2 cm, 6"

312-417-178
Smooth inserts.
17.8 cm, 7"

312-418-203
Smooth inserts.
20.3 cm, 8"

312-419-229
Smooth inserts.
22.9 cm, 9"

312-420-127
12.7 cm, 5 1/4"

312-421-152
15.2 cm, 6"

312-422-178
17.8 cm, 7"

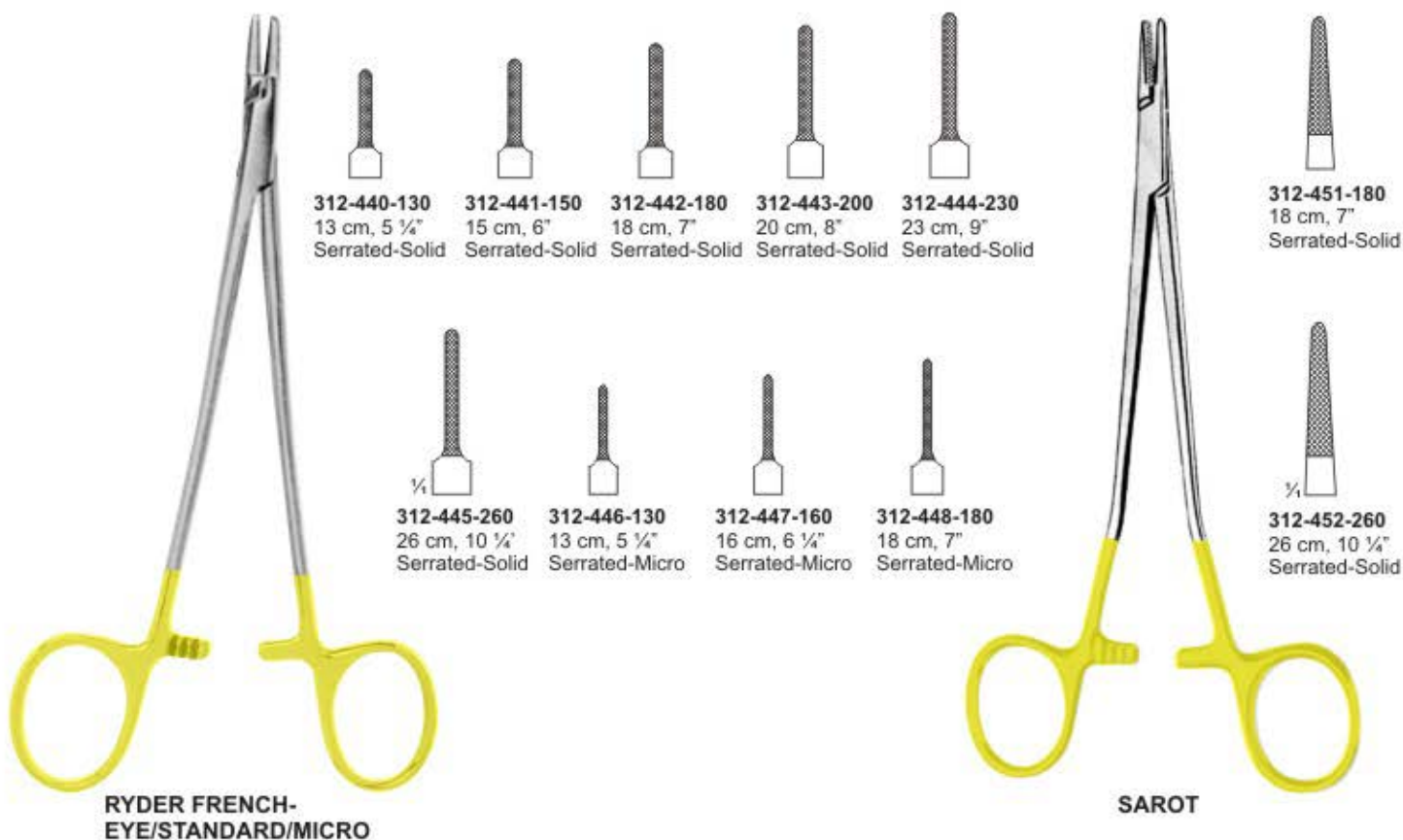
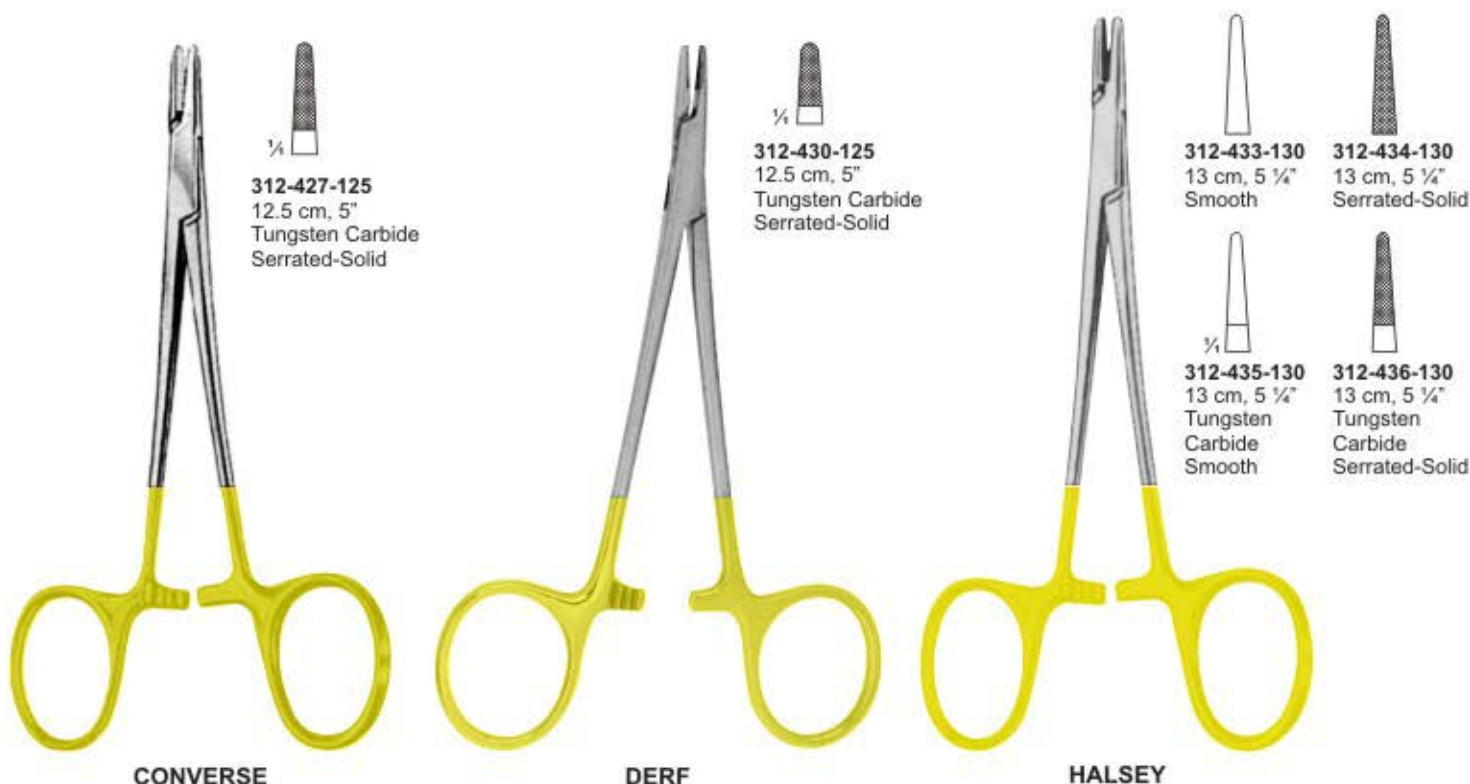
312-423-203
20.3 cm, 8"

312-424-229
22.9 cm, 9"

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



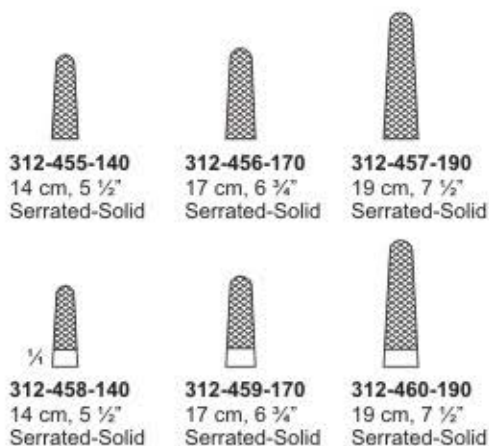
NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

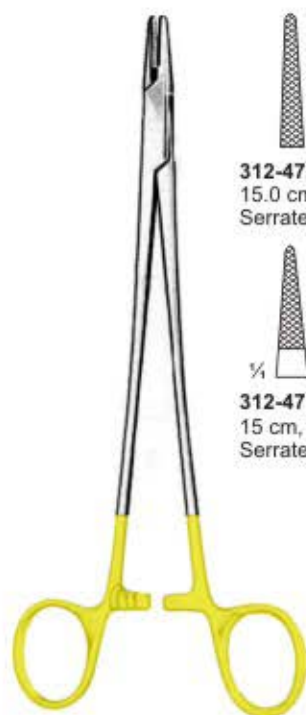
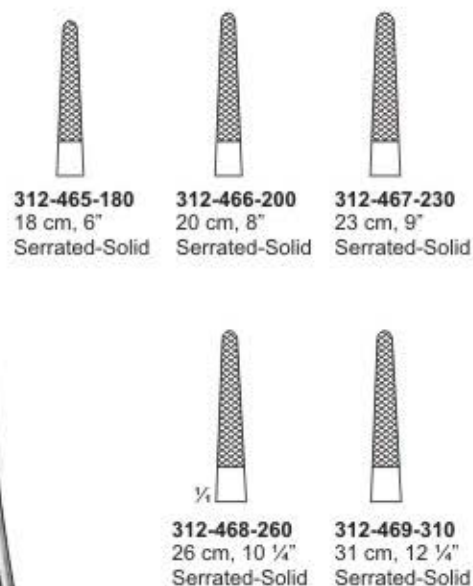
Porte-agujas
Portaghi



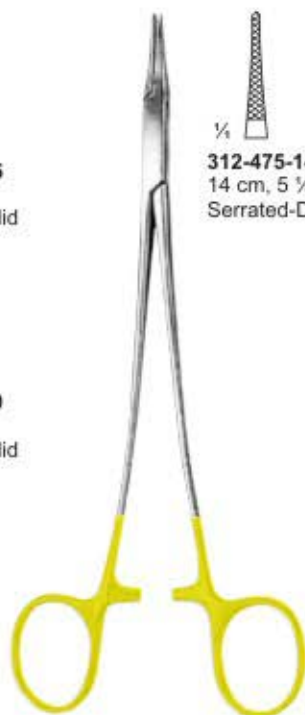
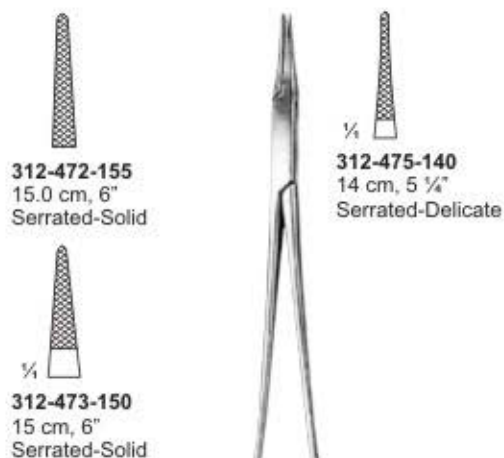
OLSEN-HEGAR



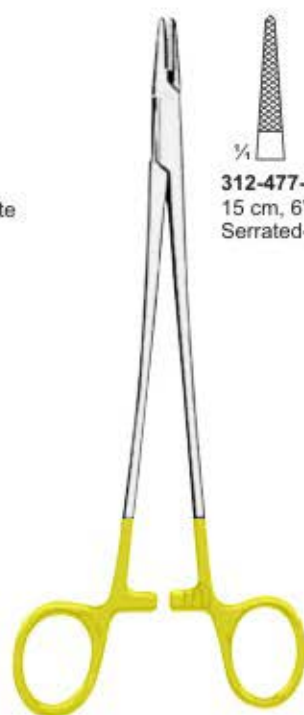
DEBAKEY-VASCULAR/EXTRA
LIGHT



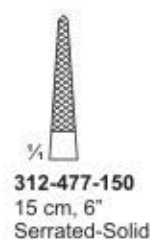
BABY CRILE-WOOD



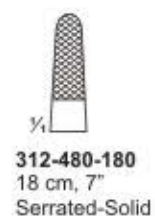
EUFRATE PASQUE



CARROLL



NEW ORLEANS



NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



**WIRE TIGHTENING
PLIERS**
312-483-180
18 cm, 7"



**COOLEY-BAUMGAFTEN
WIRE TWISTER**
312-486-203
20.3 cm, 8"
Extra heavy needle holder designed
for twisting of wire and placement of
retention suture. Heavy, blunt jaws.



RUBIO WIRE TWISTER
312-489-127
12.7 cm, 5 1/4"



312-492-152
15.2 cm, 6"
Delicate.



312-493-152
15.2 cm, 6"
312-494-180
18 cm, 7"
312-495-200
20 cm, 8"
Heavy

WIRE TWISTERS



STERNUM
312-499-175
17.5 cm, 7"
Wire Twister

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



CRILE-WOOD



312-502-155
15.0 cm, 6"
Serrated-Grooved



312-503-190
19 cm, 7 1/2"
Serrated-Grooved



312-504-190
19 cm, 7 1/2"
Serrated-Grooved



312-505-150
15 cm, 6"
Tungsten Carbide
Serrated-Solid



312-506-180
18 cm, 7"
Serrated-Solid



312-507-200
20 cm, 8"
Serrated-Solid



312-508-230
23 cm, 9"
Serrated-Solid



312-509-155
15.0 cm, 6"
Smooth



MICRO DERF



312-513-115
11.5 cm, 4 3/4"



312-514-115
11.5 cm, 4 3/4"
Smooth



DERF
312-517-121
12.1 cm, 5"



NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



HEANEY-GYNE



312-520-210
21 cm, 8 1/4"
Serrated-Solid



312-521-210
21 cm, 8 1/4"
Tungsten Carbide
Serrated-Solid



312-522-260
26 cm, 10 1/4"
Tungsten Carbide
Serrated-Solid



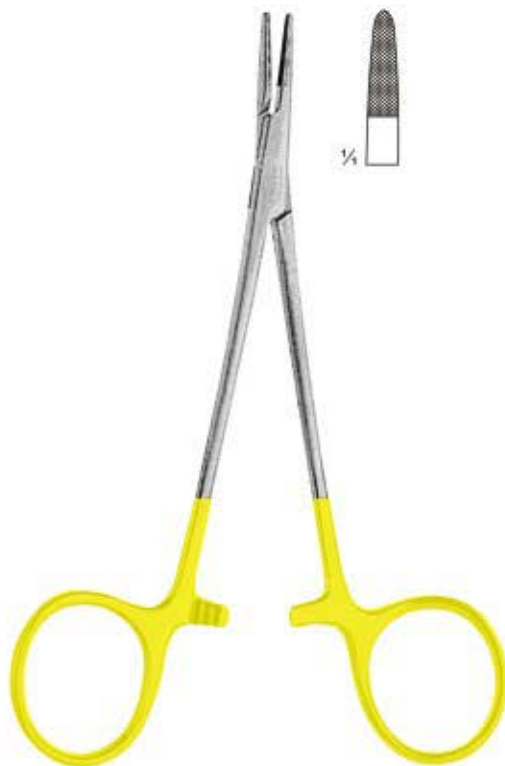
SAROT



312-525-181
18.1 cm, 7"



312-526-263
26.3 cm, 10 1/2"



NEIVERT
312-529-127
12.7 cm, 5 1/4"



WEBSTER



312-532-121
12.1 cm, 5"
Smooth

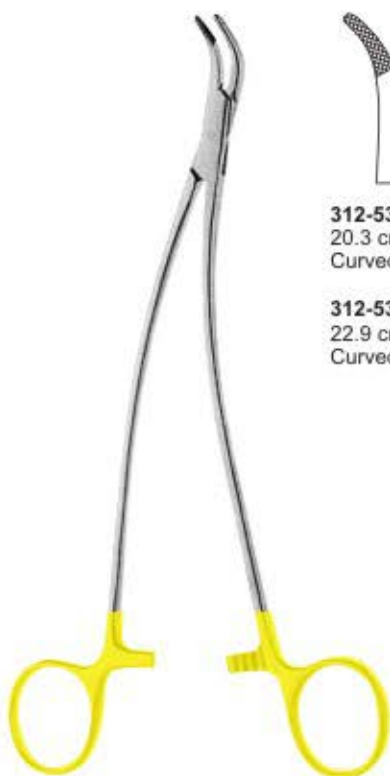


312-533-121
12.1 cm, 5"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



STRATTE



312-536-203
20.3 cm, 8"
Curved



312-537-229
22.9 cm, 9"
Curved

312-538-229
22.9 cm, 9"
Curved

312-539-229
22.9 cm, 9"
Curved



ROCHESTER
312-542-181
18.1 cm, 7"



COOLEY MICROVASCULAR



312-545-152
15.2 cm, 6"
Smooth



312-546-171
17.1 cm, 6 3/4"
Smooth



312-547-203
20.3 cm, 8"
Smooth



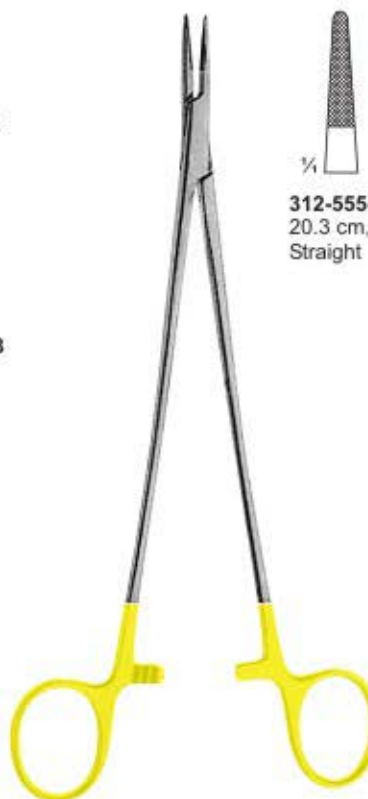
312-548-152
15.2 cm, 6"



312-549-171
17.1 cm, 6 3/4"



312-550-203
20.3 cm, 8"



JULIAN



312-555-203
20.3 cm, 8"
Straight



312-556-203
20.3 cm, 8"
Curved

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



MICROSURGICAL



312-560-152
15.2 cm, 6"



312-561-127
12.7 cm, 5 1/4"



312-562-127
12.7 cm, 5 1/4"
Smooth



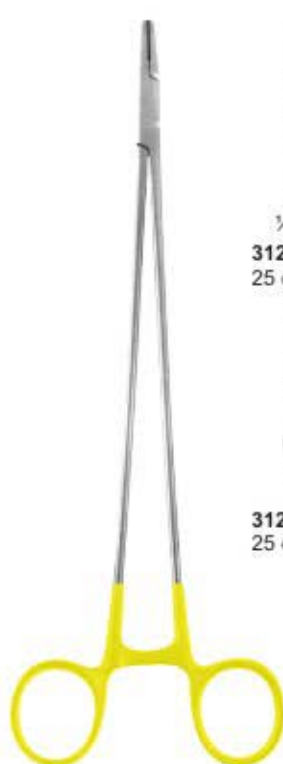
O'BRIEN
312-565-300
30 cm, 12"



THOMSON-WALKER
312-568-200 20 cm, 8"
312-569-250 25 cm, 10"



MASSON
312-572-263
26.3 cm, 10 1/2"



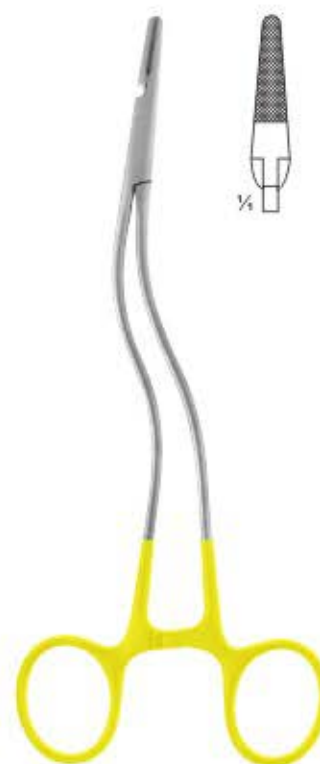
MASSON



312-575-250
25 cm, 10"



312-576-250
25 cm, 10"



MASSON-LUTTI-BOZEMAN
312-579-200 20 cm, 8"
312-580-250 25 cm, 10"



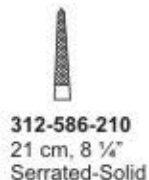
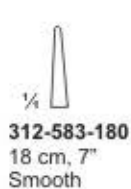
NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



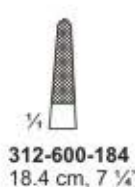
JACOBSON



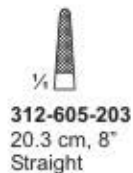
CASTROVIEJO



CASTROVIEJO



MILLS VASCULAR



CASTROVIEJO



NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi




312-613-143
14.3 cm, 5 1/2"
Curved


312-615-146
14.6 cm, 5 3/4"
Straight


312-614-146
14.6 cm, 5 3/4"
Straight


312-616-184
18.4 cm, 7 1/4"
Straight





JACOBSON
312-619-222
22.2 cm, 8 3/4"





TOENNIS
312-623-185
18.5 cm, 7"





BOYNTON
312-626-120
12 cm, 5"






ARRUGA
312-629-160 16 cm, 6 1/4" Str.
312-630-160 16 cm, 6 1/4" Cvd.





SPENCER CORONARY
312-633-178
17.8 cm, 7"





METZENBAUM
312-636-190
19 cm, 7 1/2"





MATHIEU-STILLE

312-639-170
17 cm, 6 3/4"


312-640-200
20 cm, 8"

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



KALT
312-643-140
14 cm, 5 1/2" Str.



KALT
312-646-140
14 cm, 5 1/2" Str.



JACOBSON
312-649-185 18.5 cm, 7 1/4"
312-650-210 21.0 cm, 8 1/4"



312-654-170
17 cm, 6 3/4"

312-655-170
17 cm, 6 3/4"
Smooth

CASTROVIEJO



JACOBSON HEAVY STYLE
312-658-190 19.0 cm, 7 1/2"
312-659-229 22.9 cm, 9"
312-660-254 25.4 cm, 10"



312-663-135
13.5 cm, 5 1/4"

312-664-135
13.5 cm, 5 1/4"
Smooth

CASTROVIEJO

NEEDLE HOLDERS T.C.

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



CORWIN



312-668-150
15 cm, 6"



312-669-150
15 cm, 6"



312-670-165
16.5 cm, 6 1/2"



LICHTENBERG
312-673-140
20 cm, 8"



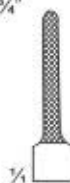
MATHIEU-RYDER



312-676-170
17 cm, 6 3/4"



312-677-200
20 cm, 8"



312-678-240
24 cm, 9 1/2"



MATHIEU-RYDER
VASCULAR



312-681-170
17 cm, 6 3/4"



312-682-200
20 cm, 8"



312-683-240
24 cm, 9 1/2"

NEEDLE HOLDERS

Nadelhalter
Porta-agujas

Porte-agujas
Portaghi



ZWEIFEL



312-686-200
20 cm, 8"



312-687-230
23 cm, 9"



EISELSBERG-MATHEIU
312-689-185
18.5 cm, 7 1/4"



LUETHY-BECK
312-692-200
20.0 cm, 8"



LANGENBECK



312-694-160
16.0 cm, 6 1/4"



312-695-180
18.0 cm, 7"



312-696-200
20.0 cm, 8"

LANGENBECK-DELICATE



312-697-180
18.0 cm, 7"



312-698-200
20.0 cm, 8"



312-699-230
23.0 cm, 9"

LANGENBECK-RYDER



312-700-180
18.0 cm, 7"



312-701-200
20.0 cm, 8"



312-702-230
23.0 cm, 9"

HOOKLET & SKIN HOOKS

Wundhäkchen, Mikrohäkchen
Ganchito, Micro Ganchitos

Crochet, Micro crochetes
Divaricatore, Micro Divaricatori



315-005-160
16 cm, 6 1/4"
large curve



315-006-160
16 cm, 6 1/4"
small curve

GUTHRIE



315-010-180
18 cm, 7"
Sharp



315-011-180
18 cm, 7"
sharp

GILLIES



315-015-150
15 cm, 6"
blunt

KILNER



315-018-185
18.5 cm, 7 1/4"
sharp



315-019-185
18.5 cm, 7 1/4"
sharp

FISCH



315-021-130
13 cm, 5"
315-022-180
18 cm, 7"
Blunt



315-023-130
13 cm, 5"
315-024-180
18 cm, 7"
Sharp

FRAZIER



**DOUBLE PRONG
MICRO HOOK**
315-026-145
Sharp, 2mm, wide jaws,
14.5 cm, 6 1/4"



WIENER HOOK
315-029-140
Sharp,
14 cm, 5 1/2"



TOENNIS
315-032-150
15 cm, 6"
Sharp



ROLLET



315-036-130
2 x sharp
13 cm, 5"



315-037-130
4 x sharp
13 cm, 5"



315-038-130
4 x blunt
13 cm, 5"



315-041-150
sharp
15 cm, 6"

FREER

HOOKLET & SKIN HOOKS

Wundhäkchen, Mikrohäkchen
Ganchito, Micro Ganchitos

Crochet, Micro crochets
Divaricatore, Micro Divaricatori



315-045-165
sharp
2.0 mm



315-046-165
Sharp
5.0 mm



315-047-165
Sharp
7.0 mm

JOSEPH
315-044-165
16.5 cm, 6 1/2"



COTTLE
315-050-160
16 cm, 6 1/4"
Sharp



315-054-150
15 cm, 6"
sharp

315-055-150
15 cm, 6"
sharp

315-056-150
15 cm, 6"
sharp

COTTLE



NIRO
315-059-170
17 cm, 6 3/4"



NIRO
315-061-170
17 cm, 6 3/4"



NIRO
315-065-170
17 cm, 6 3/4"



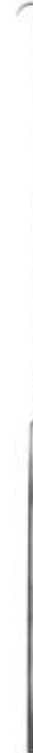
NIRO
315-068-170
17 cm, 6 3/4"



ALLPORT
315-071-160
16 cm, 6 1/2"



YANKAUER
315-074-150
15 cm, 6"

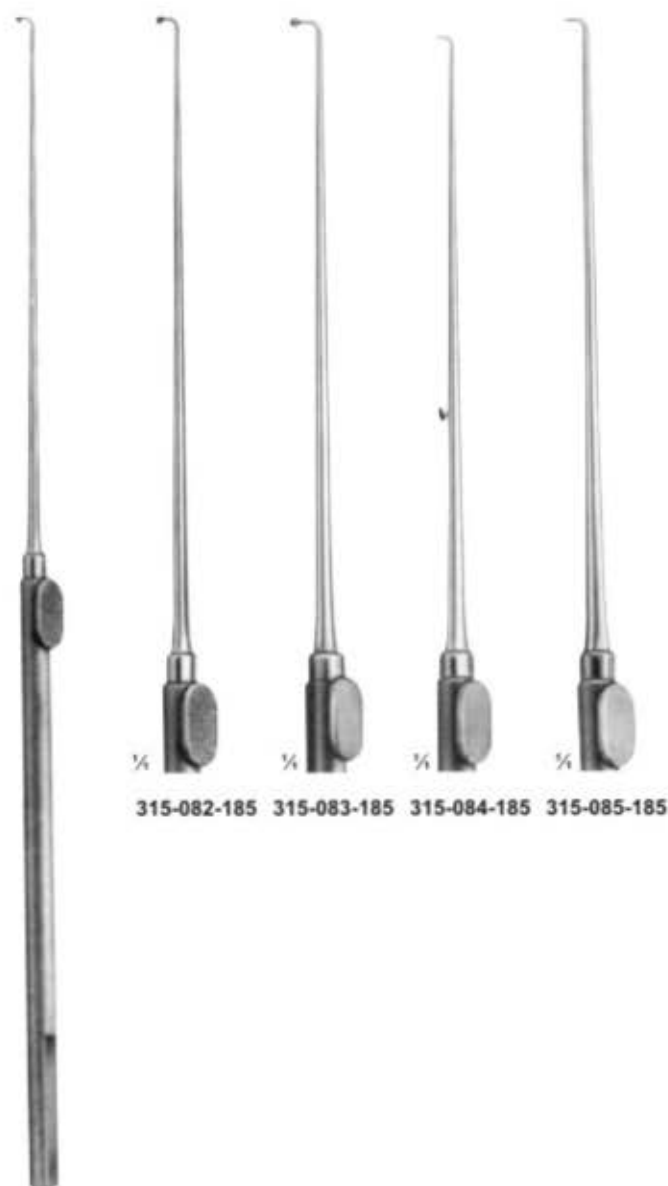


SACHS
315-078-210
21 cm, 8 1/4"

HOOKLET

Wundhäkchen
Ganchito

Crochet
Divaricatore



KRAYENBUHL
315-081-185
18.5cm 7"

CASPAR
315-090-245
24.5cm 9.5"



315-091-245 315-092-245 315-093-245 315-094-245

HOOKLET & SKIN HOOKS

Wundhäkchen, Mikrohäkchen
Ganchito, Micro Ganchitos

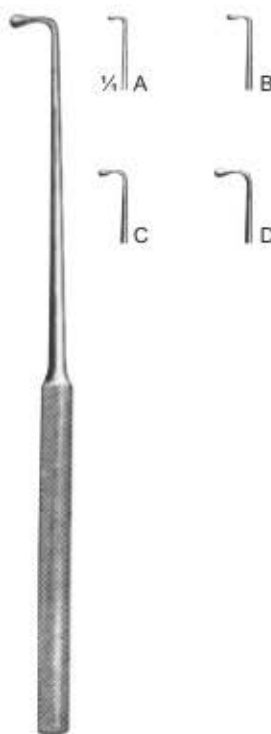
Crochet, Micro crochets
Divaricatore, Micro Divaricatori



CRILE
315-098-200 20 cm, 8"



GRAEFE
315-101-130 13.0 cm, 5" - A
315-102-140 14.0 cm, 5 1/2" - B
315-103-150 15.0 cm, 6" - C



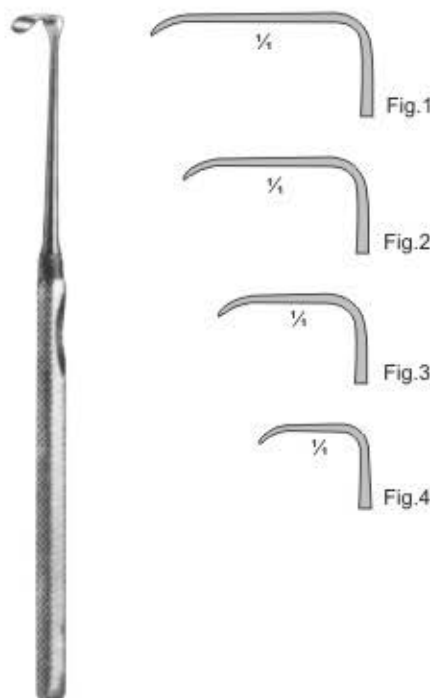
WAGENER
315-106-140 14 cm, 5 1/2" - A
315-107-140 14 cm, 5 1/2" - B
315-108-140 14 cm, 5 1/2" - C
315-109-140 14 cm, 5 1/2" - D



DAY
315-112-160 16 cm, 6 1/4" - A
315-113-160 16 cm, 6 1/4" - B



LUCAE
315-115-140 14 cm, 5 1/2" - A
315-116-140 14 cm, 5 1/2" - B
315-117-140 14 cm, 5 1/2" - C



MANNERFELT-LANGENBECK
315-120-155 15 x 6 mm 15.5 cm, 6" Fig.1
315-121-155 20 x 6 mm 15.5 cm, 6" Fig.2
315-122-155 25 x 6 mm 15.5 cm, 6" Fig.3
315-123-155 30 x 8 mm 15.5 cm, 6" Fig.4



MANNERFELT
15.5 cm, 6"
large curve, blunt

HOOKLET & SKIN HOOKS

Wundhäkchen, Mikrohäkchen
Ganchito, Micro Ganchitos

Crochet, Micro crochets
Divaricatore, Micro Divaricatori

Left



Right



Left



Right



ITERSON
315-130-160
16 cm, 6 1/4"



ITERSON
315-133-160
16 cm, 6 1/4"



BOSE
315-136-160
16 cm, 6 1/4"

Sharp



BOSE
315-139-160
16 cm, 6 1/4"

Blunt



BOSE
315-142-160
16 cm, 6 1/4"



BOSE
315-145-160
16 cm, 6 1/4"



LANGE
315-148-220
22 cm, 8 3/4"
Fistula hook



KILNER
315-152-100
10 cm, 4"
sharp
Skin hooks



EMMET
315-155-220
22 cm, 8 3/4"
Fistula hook



SIMON
315-158-220
22 cm, 8 3/4"
1 x sharp
Fistula Hook



SIMON
315-161-220
22 cm, 8 3/4"
2 x sharp



HARTMANN
315-165-160
16 cm, 6 1/4"
sharp

HOOKLET & SKIN HOOKS

Wundhäkchen, Mikrohäkchen

Ganchito, Micro Ganchitos

Crochet, Micro crochets

Divaricatore, Micro Divaricatori



GRAEFE



315-168-160
16 cm, 6 1/4"
blunt



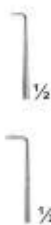
315-169-160
16 cm, 6 1/4"
sharp



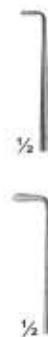
FOMON
315-172-170
17 cm, 6 3/4"
blunt



CUSHING
315-175-190
19 cm, 7 1/2" blunt
315-176-190
19 cm, 7 1/2" sharp
Nerve-and
vessel hook



CUSHING
315-179-280
28 cm, 11" blunt
315-180-280
28 cm, 11" sharp
Nerve-and
vessel hook



CUSHING
315-183-190
19 cm, 7 1/2"



FOMON
315-186-160
16 cm, 6 1/4"
blunt
Choana hook



**COTTLE-
NEIVERT**
315-189-200
20 cm, 8"
blunt



COTTLE
315-192-150
15 cm, 6"
Sharp



COTTLE
315-195-150
15 cm, 6"
blunt/Sharp

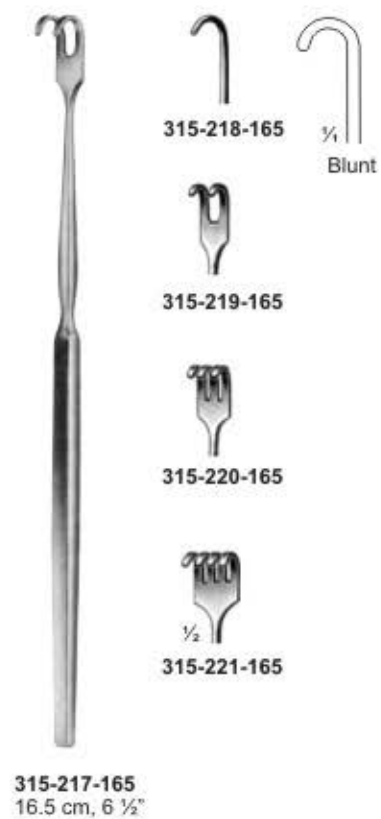


COTTLE
315-198-150
15 cm, 6"
sharp/blunt

HOOKLETS, RETRACTORS

Wundhäkchen, Wundhaken
Ganchito, Separadores

Crochet, Ecarteurs
Divaricatore, Divaricatori



HOOKLETS, RETRACTORS

Wundhäkchen, Wundhaken
Ganchito, Separadores

Crochet, Ecarteurs
Divaricatore, Divaricatori



ROLLET
315-225-125
12.5 cm, 4 3/4"



ROLLET (Blair)
315-228-135
13.5 cm, 5"



PAUL
315-232-125
12.5 cm, 4 3/4"



315-236-160
16 cm, 6 1/4"



315-239-135
13.5 cm, 5 1/4"



MILLER
13.5 cm, 5 1/4"



GROENHOLM
315-246-130
13 cm, 5"



BROM
315-249-170
17 cm, 6 3/4"



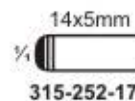
MOBERG
17 cm, 6 3/4"



Sharp
315-242-135



Blunt
315-243-135



14x5mm
315-252-170



17x5mm
315-253-170



25x6mm
315-254-170

HOOKLETS, RETRACTORS

Wundhäkchen, Wundhaken
Ganchito, Separadores

Crochet, Ecarteurs
Divaricatore, Divaricatori



16.5 cm, 6 1/2"



Sharp



315-258-165



315-259-165



315-260-165



315-261-165



16.5 cm, 6 1/2"



Blunt



315-265-165



315-266-165



315-267-165



315-268-165



16 cm, 6 1/4"
flexible



315-272-160



315-273-160



315-274-160



315-275-160



315-276-160



315-277-160



16.5 cm, 6 1/2"
flexible



315-282-165
sharp



315-283-165
blunt

HOOKLETS, RETRACTORS

Wundhäkchen, Wundhaken
Ganchito, Separadores

Crochet, Ecarteurs
Divaricatore, Divaricatori



Sharp

KOCHER
315-286-210
21 cm, 8 1/4"



Blunt

KOCHER
315-289-210
21 cm, 8 1/4"



Sharp

KOCHER
315-292-220
22 cm, 8 3/4"



Blunt

KOCHER
315-295-220
22 cm, 8 3/4"



Sharp

KOCHER
315-298-220
22 cm, 8 3/4"



Blunt

KOCHER
315-301-220
22 cm, 8 3/4"



Sharp

315-305-245
24.5 cm, 9 3/4"



Sharp

315-308-200
20 cm, 8"



Blunt

315-311-200
20 cm, 8"



Sharp

315-315-170
17 cm, 6 3/4"

HOOKLETS, RETRACTORS

Wundhäkchen, Wundhaken
Ganchito, Separadores

Crochet, Ecarteurs
Divaricatore, Divaricatori



VOLKMANN
315-318-230
23 cm, 9"



VOLKMANN
315-321-230
23 cm, 9"



LAMBOTTE
20 cm 18"
315-325-200
13 x 235 mm
315-326-200
20 x 255 mm
315-327-200
27 x 270 mm



VOLKMANN
11.5 cm, 4 1/2"



315-330-115



315-332-115



315-334-115



315-336-115



315-331-115



315-333-115



315-335-115



315-337-115



**MURPHY
RETRACTORS**
20 cm 18"
315-340-200 2 prongs
315-341-200 3 prongs
315-342-200 4 prongs
315-343-200 6 prongs
Sharp/Blunt

HOOKLETS, RETRACTORS

Wundhäkchen, Wundhaken
Ganchito, Separadores

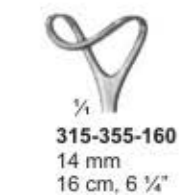
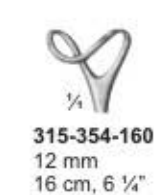
Crochet, Ecarteurs
Divaricatore, Divaricatori



LANGENBECK-MINI



RETRACTOR



NEIVERT
315-360-160
16 cm, 6 1/4"



LUKENS
315-363-170
17 cm, 6 3/4"



COPE
315-366-180
18 cm, 7"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



**SENN MALLOW
RETRACTOR**

315-369-160
Blunt
16 cm, 6 1/4"



**SENN MALLOW
RETRACTOR**

315-372-160
Sharp
16 cm, 6 1/4"



**BABY-SENN
MUELLER**

315-374-160
7 x 8.5 mm
16 cm, 6 1/4"
sharp/blunt



SENN-MUELLER

315-378-160
18 x 6 mm
16 cm, 6 1/4"
sharp



**VOLKMAN
RETRACTOR**

315-381-220
Sharp, 4 Prongs
22 cm, 8 3/4"



**VOLKMAN
RETRACTOR**

315-385-220
Blunt, 4 Prongs
22 cm, 8 3/4"



STERNBERG

315-388-120 12 cm, 4 3/4"
315-389-140 14 cm, 5 1/2"
315-390-160 16 cm, 6 1/4"



COLLIN-HARTMANN

315-394-140
38 x 28 / 32 x 21 mm 14 cm, 5 1/2"
315-395-160
52 x 34 / 36 x 27 mm 16 cm, 6 1/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



HERZFELD
315-398-200
20 cm, 8"



STRANDELL-STILLE
315-401-190
19 cm, 7 1/2"



STRANDELL-STILLE
315-404-190
19 cm, 7 1/2"



SCHOENBORE
315-408-210
21 cm, 8 1/4"



KONIG



315-411-170
13 x 13 mm
17 cm, 6 3/4"



315-412-170
12 x 16 mm
17 cm, 6 3/4"



SENN-GREEN



315-415-150
10 x 6 mm
15 cm, 6"



315-416-150
20 x 6 mm
15 cm, 6"



COTTLE
315-419-150
10 x 12 mm
15 cm, 6"



RAGNELL-DAVIS
315-423-140
8 x 4 mm
315-424-140
15 x 5.5 mm
14 cm, 5 1/2"

RETRACTORS

Wundhaken
Separadores

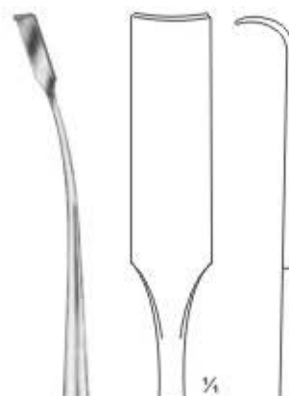
Ecarteurs
Divaricatori



SCOVILLE
315-426-200
7 mm
20 cm, 8"



SCOVILLE
315-429-230
8 mm
23 cm, 9"



HOLSHER
315-432-240
7 mm
24 cm, 9 1/2"



LOVE
315-435-210
4 mm
21 cm, 8 1/4"



LOVE
315-438-190
19 cm, 7 1/2"



LOVE
315-441-190
19 cm, 7 1/2"



LOVE
315-444-190
19 cm, 7 1/2"



HESS
19 cm, 7 1/2"



315-446-190
3x90 mm



315-447-190
4x90 mm



315-448-190
5x90 mm



315-449-190
7x90 mm

HOOKLET

Wundhäkchen
Ganchito

Crochet
Divaricatore



GIL-VERNET
24.5 cm, 9 3/4"



315-452-245



315-453-245



315-454-245



315-455-245



315-456-245

Malleable



GIL-VERNET
28 cm, 11"



315-460-280



315-461-280



315-462-280



315-463-280



315-464-280

HOOKLET

Wundhäkchen
Ganchito

Crochet
Divaricatore



Fig. 1
315-468-155
12 x 12 mm
15.5 cm, 6"



Fig. 2
315-469-155
12 x 14 mm
15.5 cm, 6"



Fig. 3
315-470-155
12 x 16 mm
15.5 cm, 6"



315-473-200
8 mm
20 cm, 8"



315-474-200
10 mm
20 cm, 8"



315-475-200
12 mm
20 cm, 8"



315-476-200
14 mm
20 cm, 8"



315-477-200
16 mm
20 cm, 8"



315-478-200
18 mm
20 cm, 8"



315-481-240
8 mm
24 cm, 9 1/2"



315-482-240
10 mm
24 cm, 9 1/2"



315-483-240
12 mm
24 cm, 9 1/2"



315-484-240
14 mm
24 cm, 9 1/2"



315-485-240
16 mm
24 cm, 9 1/2"



315-486-240
18 mm
24 cm, 9 1/2"

MANNERFELT

CUSHING

CUSHING



315-489-240
11 x 14 mm
24 cm, 9 1/2"



315-490-240
13 x 18 mm
24 cm, 9 1/2"



315-491-240
15 x 22 mm
24 cm, 9 1/2"



315-494-180
10 x 10 mm
18 cm, 7"



315-497-160
7 x 8 mm
16 cm, 6 1/4"



315-498-160
9 x 10 mm
16 cm, 6 1/4"



315-499-160
9 x 12 mm
16 cm, 6 1/4"



315-500-160
11 x 14 mm
16 cm, 6 1/4"



315-501-160
13 x 16 mm
16 cm, 6 1/4"



315-502-160
13 x 18 mm
16 cm, 6 1/4"

CUSHING

CUSHING-KOCHER

DESMARRES

RETRACTORS

Wundhaken
Separadores

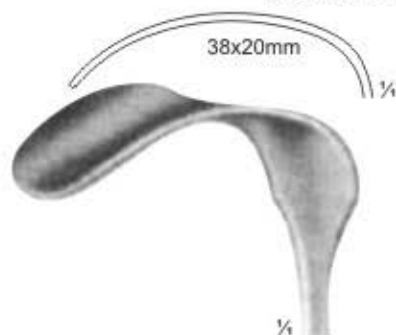
Ecarteurs
Divaricatori



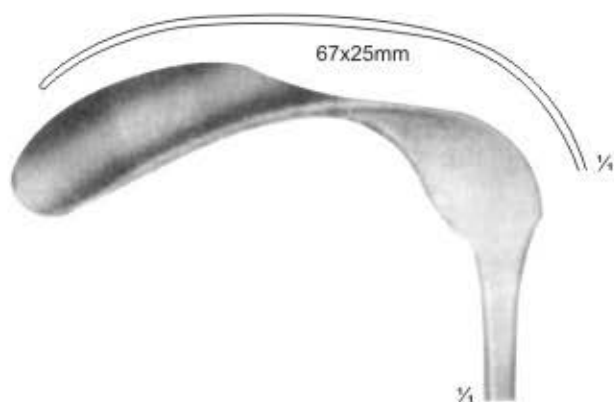
KOCHER
28 cm 11"



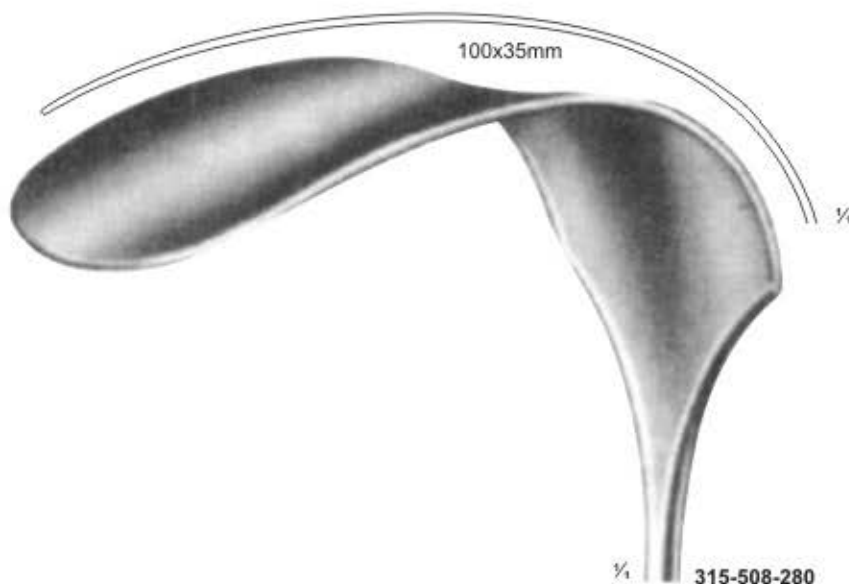
315-505-280



315-506-280



315-507-280

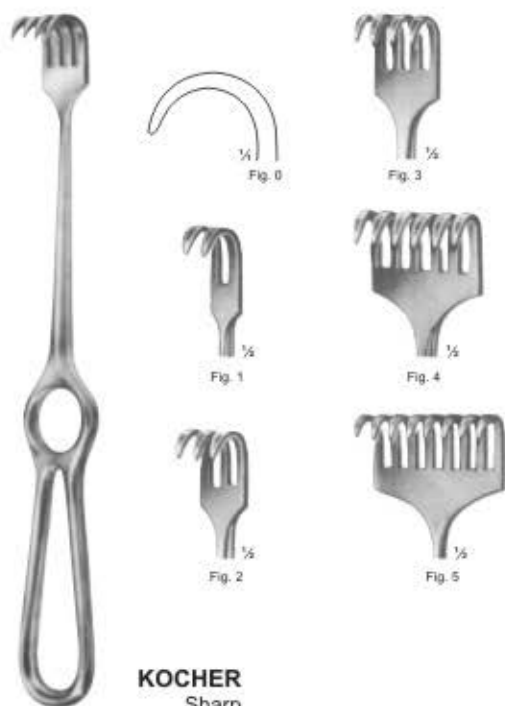


315-508-280

RETRACTORS

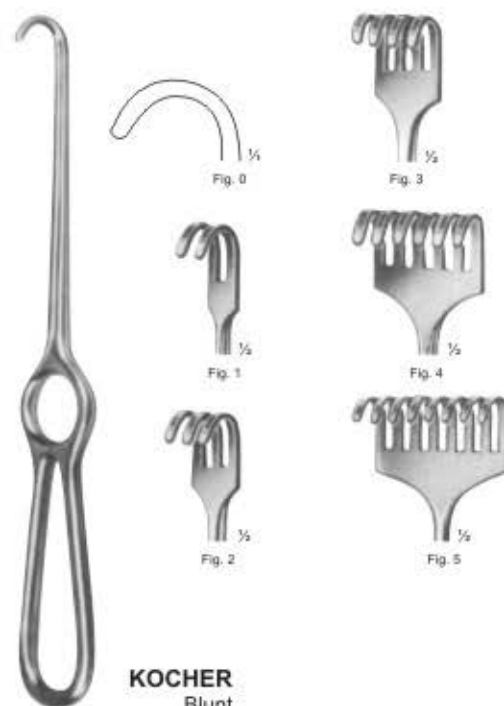
Wundhaken
Separadores

Ecarteurs
Divaricatori



KOCHER
Sharp

- 315-511-220 22 cm, 8 3/4" 15 x 10 mm Fig. 1
- 315-512-220 22 cm, 8 3/4" 15 x 15 mm Fig. 2
- 315-513-220 22 cm, 8 3/4" 15 x 20 mm Fig. 3
- 315-514-220 22 cm, 8 3/4" 15 x 30 mm Fig. 4
- 315-515-220 22 cm, 8 3/4" 15 x 40 mm Fig. 5



KOCHER
Blunt

- 315-518-220 22 cm, 8 3/4" 15 x 10 mm Fig. 1
- 315-519-220 22 cm, 8 3/4" 15 x 15 mm Fig. 2
- 315-520-220 22 cm, 8 3/4" 15 x 20 mm Fig. 3
- 315-521-220 22 cm, 8 3/4" 15 x 30 mm Fig. 4
- 315-522-220 22 cm, 8 3/4" 15 x 40 mm Fig. 5



KOCHER
19 cm, 7 1/2"

KOCHER
23 cm, 9"



315-528-230
40 x 18 mm

315-529-230
60 x 20 mm

315-530-230
60 x 25 mm

315-531-230
75 x 30 mm

315-532-230
75 x 40 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



KOCHER-LANGENBECK



315-535-215
25 x 6 mm
21.5 cm, 8 1/2"



315-536-215
35 x 8 mm
21.5 cm, 8 1/2"



315-537-215
35 x 11 mm
21.5 cm, 8 1/2"



315-538-215
35 x 15 mm
21.5 cm, 8 1/2"



315-539-215
40 x 11 mm
21.5 cm, 8 1/2"



315-540-215
55 x 11 mm
21.5 cm, 8 1/2"



315-541-215
70 x 14 mm
21.5 cm, 8 1/2"



315-542-215
80 x 12 mm
21.5 cm, 8 1/2"



315-543-215
80 x 16 mm
21.5 cm, 8 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



KOCHER
315-547-220 40 x 10 mm
22 cm, 8 3/4"
315-548-220 40 x 15 mm
22 cm, 8 3/4"
315-549-220 40 x 20 mm
22 cm, 8 1/2"



KOCHER
315-552-225
70 x 25 mm
22.5 cm 8 3/4"



KOCHER
315-555-230 23 cm, 9" 35 x 18 mm
315-556-230 23 cm, 9" 60 x 20 mm
315-557-230 23 cm, 9" 60 x 25 mm
315-558-230 23 cm, 9" 75 x 30 mm
315-559-230 23 cm, 9" 75 x 40 mm



KOCHER
315-562-250 25 cm, 9 3/4" 80 x 45 mm
315-563-250 25 cm, 9 3/4" 80 x 55 mm
315-564-250 25 cm, 9 3/4" 80 x 65 mm



315-567-280
22 x 15 mm
28 cm, 11"

315-568-280
38 x 20 mm
28 cm, 11"

315-569-280
67 x 25 mm
28 cm, 11"

**KOCHER-
WAGNER**

RETRACTORS

Wundhaken
Separadores

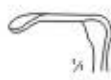
Ecarteurs
Divaricatori



LANGENBECK
315-572-215
21.5 cm 8 1/2"
Handle vertical
to the blade



LANGENBECK
20 cm, 8"



315-575-200
20 x 7 mm
20 cm, 8"



315-576-200
30 x 7 mm
20 cm, 8"



315-577-200
30 x 11 mm
20 cm, 8"



315-578-200
30 x 15 mm
20 cm, 8"



315-579-200
30 x 20 mm
20 cm, 8"



315-580-200
44 x 10 mm
20 cm, 8"



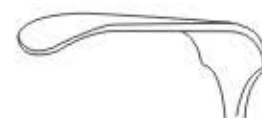
315-581-200
44 x 15 mm
20 cm, 8"



315-582-200
45 x 20 mm
20 cm, 8"



315-583-200
50 x 20 mm
20 cm, 8"



315-584-200
60 x 20 mm
20 cm, 8"



LANGENBECK
315-586-210
21 cm 8 1/4"
38 x 9mm



LANGENBECK
24 cm, 8 1/4"



315-589-240
35 x 7mm



315-590-240
35 x 11mm



315-591-240
35 x 15mm



315-592-240
35 x 20mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



KNEE RETRACTOR

315-595-225
22.5 cm 8 3/4"
37 x 9 mm



LANGENBECK

315-598-210
21 cm 8 1/4"
85 x 15 mm
Handle vertical to blade



LANGENBECK

315-601-210
21 cm, 8 1/4"
53 x 20 mm
315-602-210
21 cm, 8 1/4"
61 x 20 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



LANGENBECK
315-605-220
22 cm, 8 1/2"



315-606-220
25 x 6 mm

315-616-220
25 x 6 mm



315-607-220
35 x 8 mm

315-617-220
35 x 8 mm



315-608-220
35 x 11 mm

315-618-220
35 x 11 mm



315-609-220
35 x 15 mm

315-619-220
35 x 15 mm



315-610-220
41 x 11 mm

315-620-220
41 x 11 mm



315-611-220
55 x 11 mm

315-621-220
55 x 11 mm



315-612-220
70 x 14 mm

315-622-220
70 x 14 mm

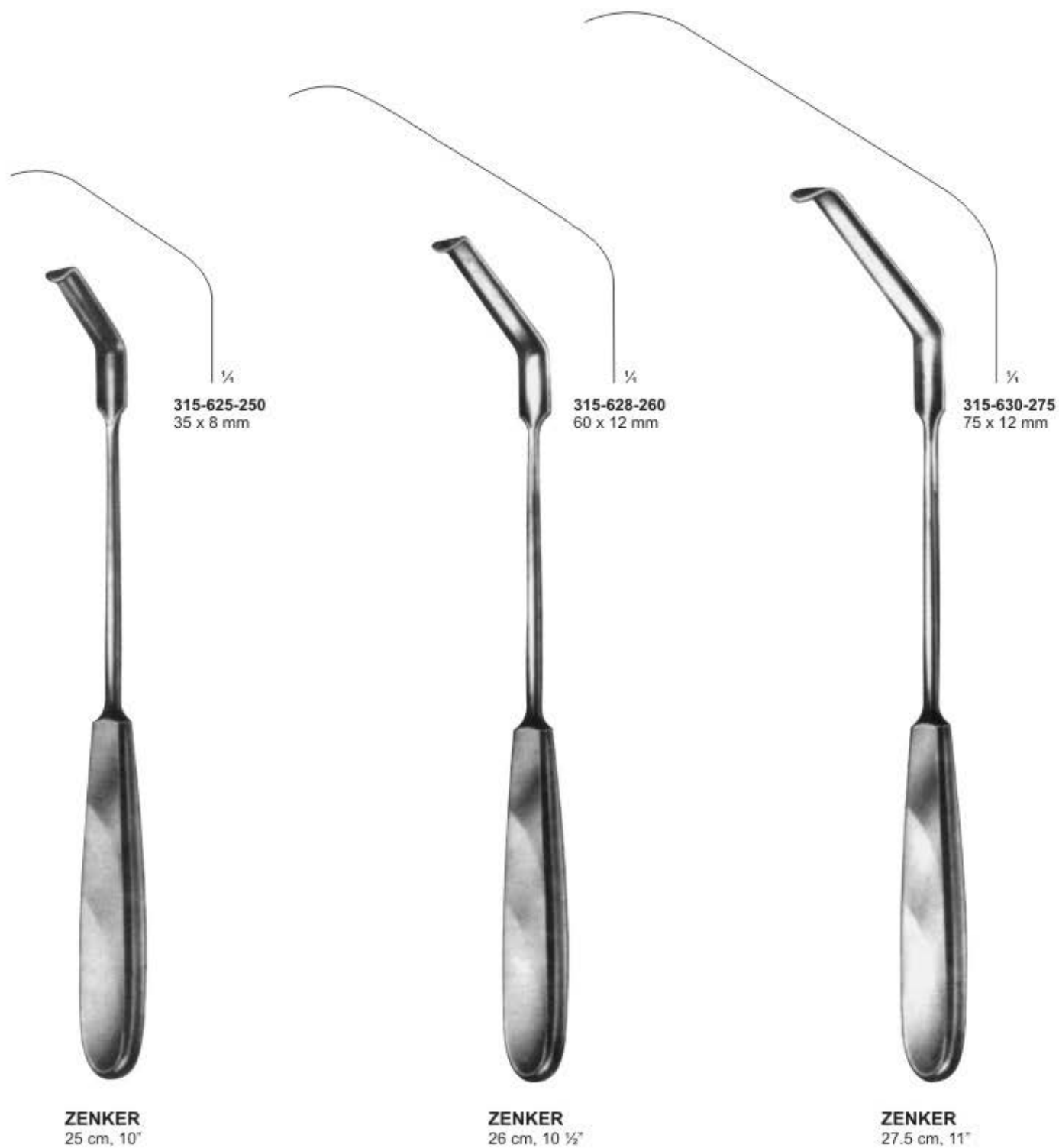


LANGENBECK
315-615-220
22 cm, 8 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-633-210
14 x 17 mm
21 cm, 8 1/4"



315-634-210
20 x 22 mm
21 cm, 8 1/4"



315-635-210
26 x 30 mm
21 cm, 8 1/4"

MIDDELDORPF



CASPAR



315-638-210
40 x 12 mm
21 cm, 8 1/4"



315-639-210
55 x 14 mm
21 cm, 8 1/4"



OLLIER
315-641-185
18.5 cm, 7 1/4"



LAHEY GOITER RETRACTOR
315-643-203 20.3 cm, 8"
Right angle blade, length
1 inch (2.5cm). With lip.



LAHEY
315-645-190
19 cm, 7 1/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-648-215 14 x 17 mm
21.5 cm, 8 1/2"



315-651-215 14 x 17 mm
21.5 cm, 8 1/2"



315-649-220 20 x 22 mm
22 cm, 8 3/4"

315-652-220 20 x 22 mm
22 cm, 8 3/4"



315-650-235 26 x 30 mm
23.5 cm, 9 1/4"

315-653-235 26 x 30 mm
23.5 cm, 9 1/4"



MIDDELDORPF

MIDDELDORPF



MIDDELDORPF
315-655-255 45 x 45 mm
25.5 cm, 10"



315-656-255 45 x 50 mm
25.5 cm, 10"



315-657-255 55 x 70 mm
25.5 cm, 10"



GREEN
22 cm, 8 3/4"

315-660-220 25 x 12mm
22 cm, 8 3/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-663-170
17 cm, 6 3/4"
15 x 6 mm
Fig. 1
blunt

315-664-170
17 cm, 6 3/4"
15 x 6 mm
Fig. 2
toothed

STRANELL-STILLE



SCHOENBORN
315-667-210
21 cm, 8 1/4"



TENDON HOOKS
315-670-175 17.5 cm, 7"
315-671-175 17.5 cm, 7"
12 x 6 mm Fig. 1
12 x 11 mm Fig. 2



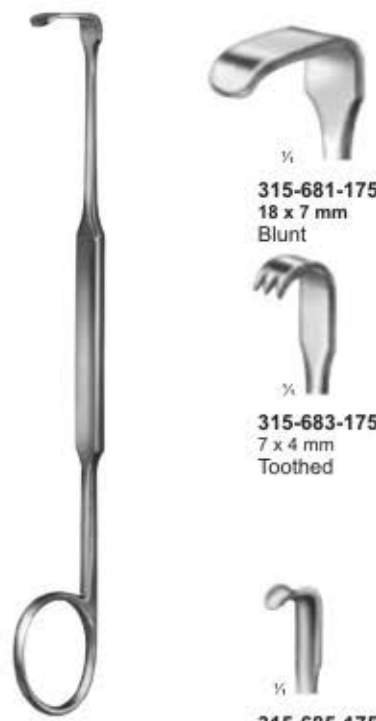
KLAPP
315-673-175
15 x 11 mm
17.5 cm, 7"



WASSMUND
315-676-200
20 cm, 8"
33 x 20mm



LITTLE
315-679-200
20 cm, 8"
12x14 mm



MEYERDING
18 cm, 7"

315-681-175
18 x 7 mm
Blunt

315-683-175
7 x 4 mm
Toothed

315-685-175
7 x 4 mm
Saddle Shaped

315-682-175
16 x 5 mm
Toothed

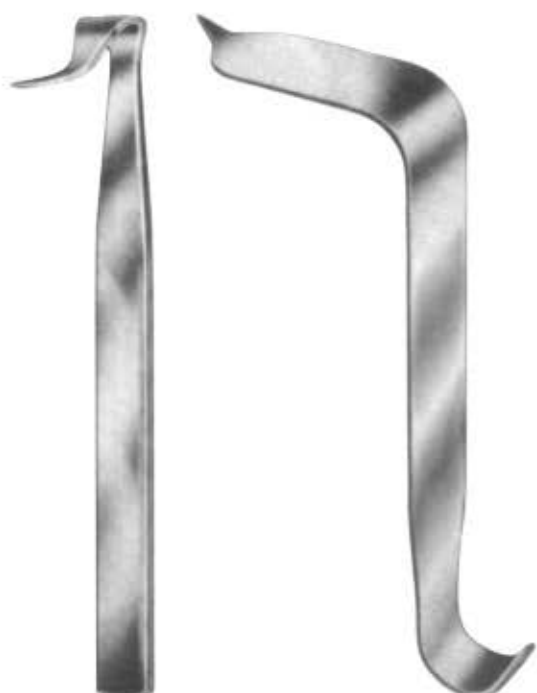
315-684-175
10 x 3 mm
Blunt

315-686-175
10 x 4 mm
Sharp

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



BLOUNT
315-689-175
17.5 cm, 6 3/4"
42 x 4 mm



TAYLOR
Spinal Retractors
315-692-165 16.5 cm, 6 1/2"
75 x 30 mm
315-693-165 16.5 cm, 6 1/2"
100 x 30 mm



LUER
315-697-110 11 cm, 4 1/4"
10 x 8 mm
315-698-110 11 cm, 4 1/4"
12 x 11 mm



ROSE
315-700-130 13 cm, 5"
12 x 12 mm
12 x 15 mm

CRILE
315-703-110 11 cm, 4 1/4"
12 x 4 mm
20 x 6 mm



MATHIEU
Set 2 pcs.
315-705-200 20 cm, 8"
47 x 13 / 46 x 26 mm
315-706-200 20 cm, 8"
42 x 13 / 42 x 26 mm



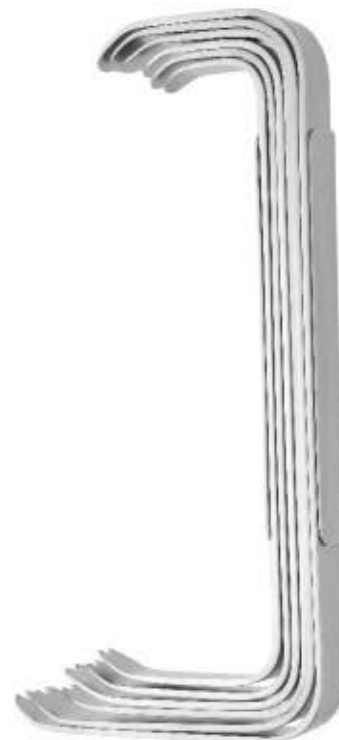
US-ARMY
Set 2 pcs.
315-709-215 21.5 cm, 8 1/2"
28 x 15 / 42 x 15 mm
315-710-215 21.5 cm, 8 1/2"
25 x 15 / 38 x 15 mm



**RICHARDSON
EASTMAN**
315-713-260
26 cm, 10 1/4"
small



**RICHARDSON
EASTMAN**
315-715-280
28 cm, 11"

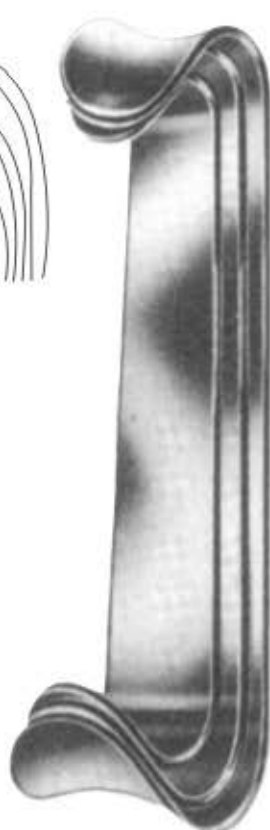
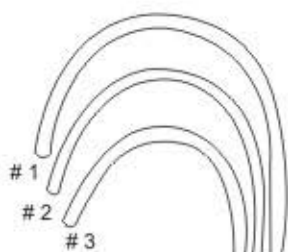


USA RETRACTORS
315-718-001
set of 6 pec.

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



ROUX

Set 3 pcs. consisting of

- # 1 315-720-140 14 cm, 5 1/2" 24 x 20 / 30 x 28 mm
- # 2 315-721-150 15 cm, 6" 29 x 26 / 36 x 36 mm
- # 3 315-722-170 17 cm, 6 3/4" 33 x 29 / 38 x 43 mm



BABY-ROUX

- 315-725-130 13 cm, 5" 15 x 15 mm 18 x 21 mm



ROUX

- 315-728-165 16.5 cm, 6 1/2"



ROUX

- 315-731-185 18.5 cm, 7 1/4"



20 x 22 mm



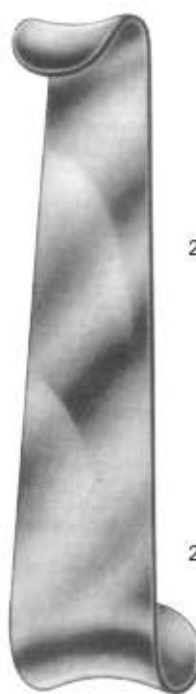
25 x 38 mm

MINI-ROUX

- 315-734-140 14 cm, 5 1/2"

ROUX-MAGNUS

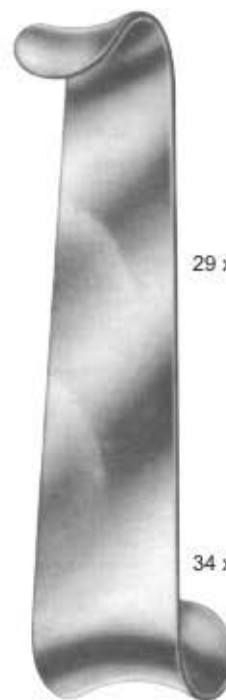
- 315-737-150 15 cm, 6"



23 x 26 mm

ROUX-MAGNUS

- 315-740-160 16 cm, 6 1/4"



29 x 29 mm

ROUX-MAGNUS

- 315-743-170 17 cm, 6 3/4"

34 x 44 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



FARABEUF

Set 2 Pcs.

315-745-130 13 cm, 5"

30 x 10 / 34 x 13 mm

315-746-130 13 cm, 5"

26 x 10 / 30 x 13 mm



FARABEUF

Set 2 Pcs.

315-749-150 15 cm, 6"

27 x 16 / 30 x 16 mm

315-750-150 15 cm, 6"

23 x 16 / 26 x 16 mm



PARKER

Set 2 pcs.

315-753-135 13.5 cm, 5 1/4"

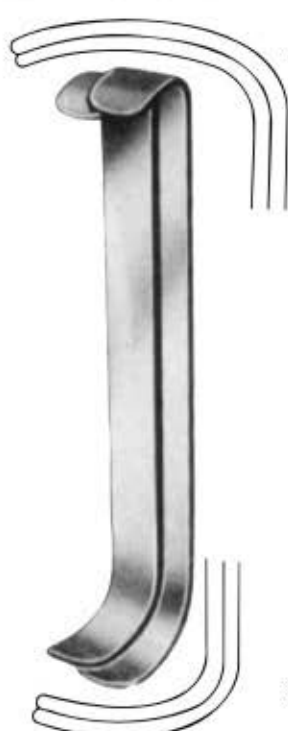
22 x 15 mm / 22 x 15 mm



PARKER

315-756-135 13.5 cm, 5 1/4"

18 x 15 mm / 19 x 15 mm



COLLIN

Set 2 pcs.

315-759-165 16.5 cm, 6 1/2"

25 x 12 / 35 x 16 mm

315-760-165 16.5 cm, 6 1/2"

20 x 12 / 30 x 16 mm



MAYO-COLLIN

Set 2 pcs.

315-763-150 15 cm, 6"

28 x 18 / 25 x 18 mm



PARKER-LANGENBECK

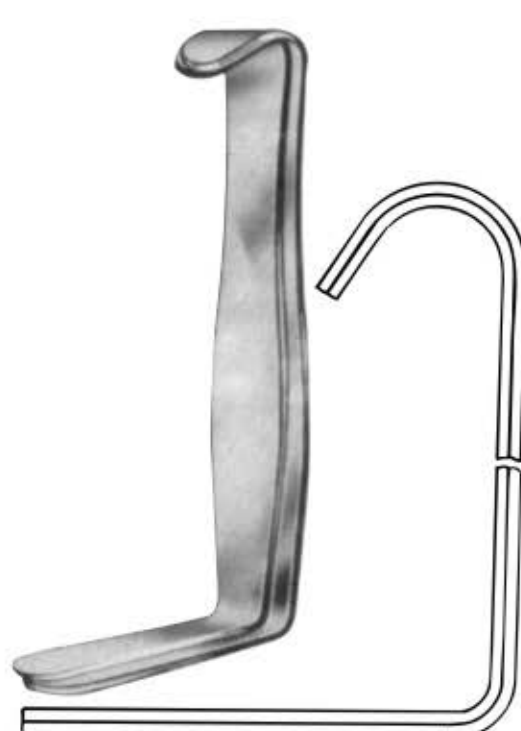
Set of 2 Pcs.

315-767-215 21.5 cm, 8 1/2" 25 x 15 mm fig. 2

315-768-215 21.5 cm, 8 1/2" 21 x 15 mm fig. 1

315-769-215 21.5 cm, 8 1/2" 40 x 15 mm fig. 1

315-770-215 21.5 cm, 8 1/2" 46 x 15 mm fig. 2



PARKER-MOTT

315-773-160

16 cm 6 1/4"

68 x 24 / 74 x 24 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



**VOLKMANN
RETRACTORS**
Long Pattern
22.2 cm

315-775-222
Blunt, 2 prongs.
315-776-222
Blunt, 3 prongs.
315-777-222
Blunt, 4 prongs.
315-778-222
Blunt, 5 prongs.
315-779-222
Blunt, 6 prongs.

315-780-222
Sharp, 2 prongs.
315-781-222
Sharp, 3 prongs.
315-782-222
Sharp, 4 prongs.
315-783-222
Sharp, 5 prongs.
315-784-222
Sharp, 6 prongs.



KOERTE
blunt
315-788-240
26 x 40 mm
24 cm, 9 1/2"



KOERTE
blunt
315-791-230
46 x 55 mm
23 cm, 9"



KOERTE
semi-sharp
315-794-280
25 x 40 mm
28 cm, 11"



KOERTE
315-797-230
23 cm, 9"
Blunt



**KORTE-
WAGNER**
315-800-280
28 cm, 11"
blunt

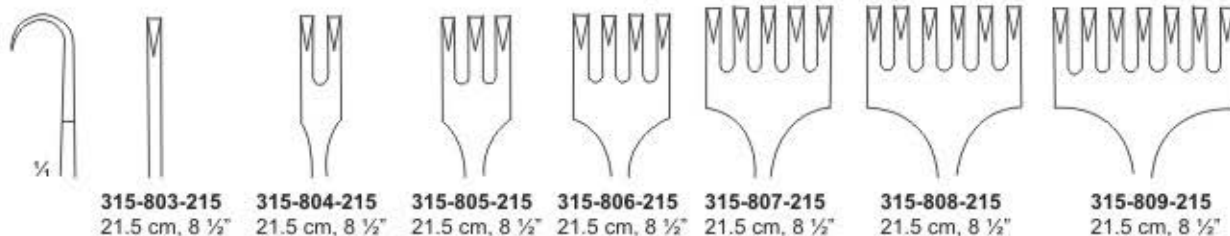
RETRACTORS

Wundhaken
Separadores

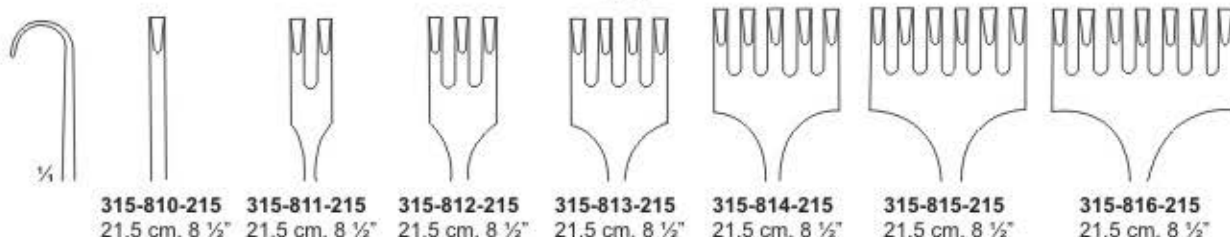
Ecarteurs
Divaricatori



Sharp



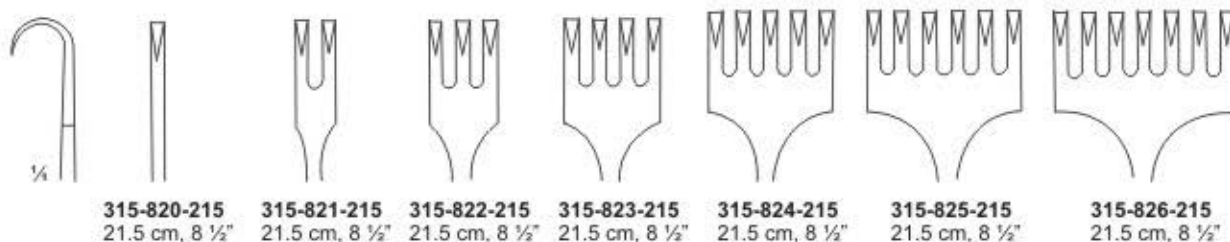
Blunt



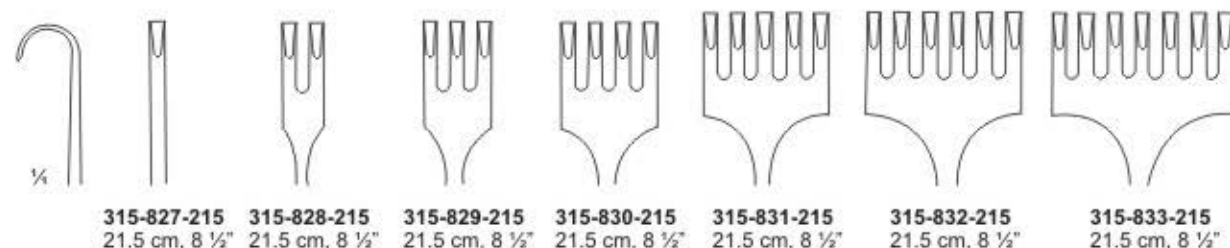
VOLKMANN



Sharp



Blunt



VOLKMANN

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



GIL-VERNET
24 cm, 9 1/2"



315-836-240
9 mm
24 cm, 9 1/2"



315-837-240
11 mm
24 cm, 9 1/2"



315-838-240
13 mm
24 cm, 9 1/2"



315-839-240
15 mm
24 cm, 9 1/2"



315-840-240
18 mm
24 cm, 9 1/2"



SAUERBRUCH



315-843-250
45 x 15 mm
25 cm, 9 3/4"



315-844-250
60 x 23 mm
25 cm, 9 3/4"



315-845-250
75 x 20 mm
25 cm, 9 3/4"



OLLIER
blunt

315-848-230 23 cm, 9" 36 x 30 mm Fig. 1
315-849-230 23 cm, 9" 36 x 60 mm Fig. 2



ISRAEL
blunt
315-852-225
22.5 cm, 8 3/4"
Blunt



ISRAEL
blunt

315-855-250 25 cm, 9 3/4" 40 x 40 mm Fig. 1
315-856-250 25 cm, 9 3/4" 45 x 50 mm Fig. 2
315-857-250 25 cm, 9 3/4" 50 x 60 mm Fig. 3
315-858-250 25 cm, 9 3/4" 70 x 70 mm Fig. 4



Fig. 1 1/2"



Fig. 2 1/2"



Fig. 3 1/2"



Fig. 4 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori

315-863-225
115 x 65 mm



315-862-225
115 x 38 mm



315-861-225
82 x 22 mm



315-869-225
130 x 38 mm



CORYLLOS
22.5 cm, 8 3/4"

315-868-250
72 x 20 mm

315-867-250
55 x 23 mm

315-866-250
45 x 15 mm



SAUERBRUCH
25 cm, 10"

DAVIDSON

315-873-160 16 cm, 6 1/4" 75 x 50 mm

315-874-160 16 cm, 6 1/4" 75 x 90 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori

315-883-250
180 x 30 mm

315-882-250
160 x 30 mm

315-881-250
140 x 30 mm

315-880-250
130 x 30 mm

315-879-250
120 x 25 mm

315-878-250
100 x 25 mm

315-877-250
80 x 20 mm

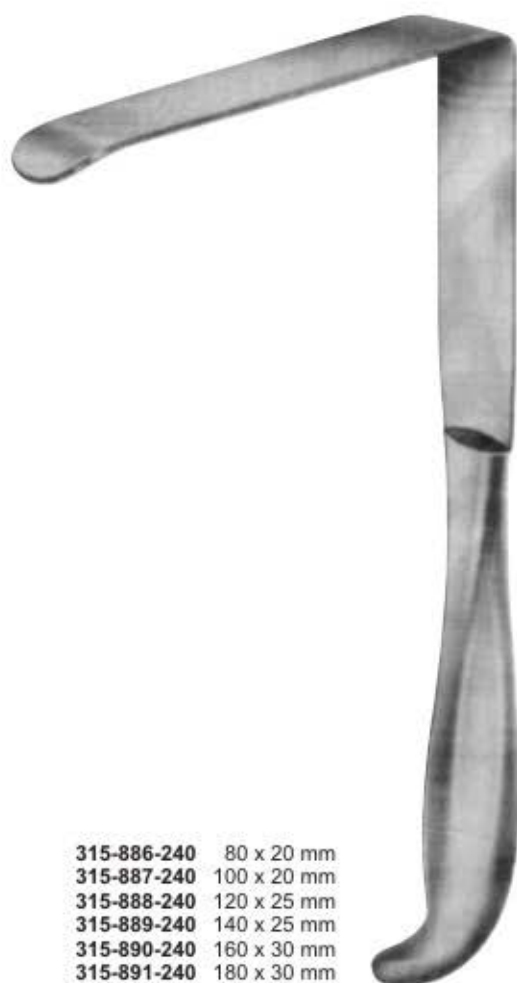
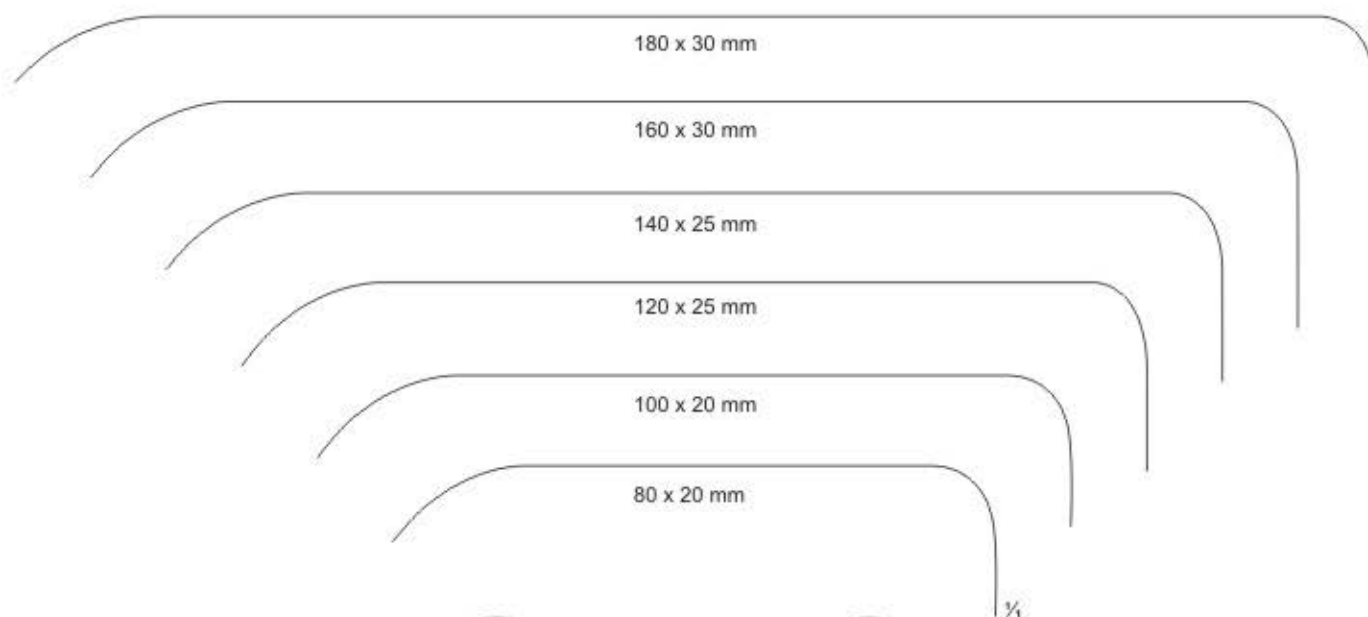


BRUNER
25 cm, 10"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-886-240 80 x 20 mm
315-887-240 100 x 20 mm
315-888-240 120 x 25 mm
315-889-240 140 x 25 mm
315-890-240 160 x 30 mm
315-891-240 180 x 30 mm

BRUNNER
24 cm, 9 1/2"



315-895-240 80 x 20 mm
315-896-240 100 x 20 mm
315-897-240 120 x 25 mm
315-898-240 140 x 25 mm
315-899-240 160 x 30 mm
315-900-240 180 x 30 mm

BRUNNER
24 cm, 9 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



SAUERBRUCH
22.5 cm, 9"



315-903-225
22.5 cm, 9"
50 x 15 mm



315-904-225
22.5 cm, 9"
63 x 23 mm

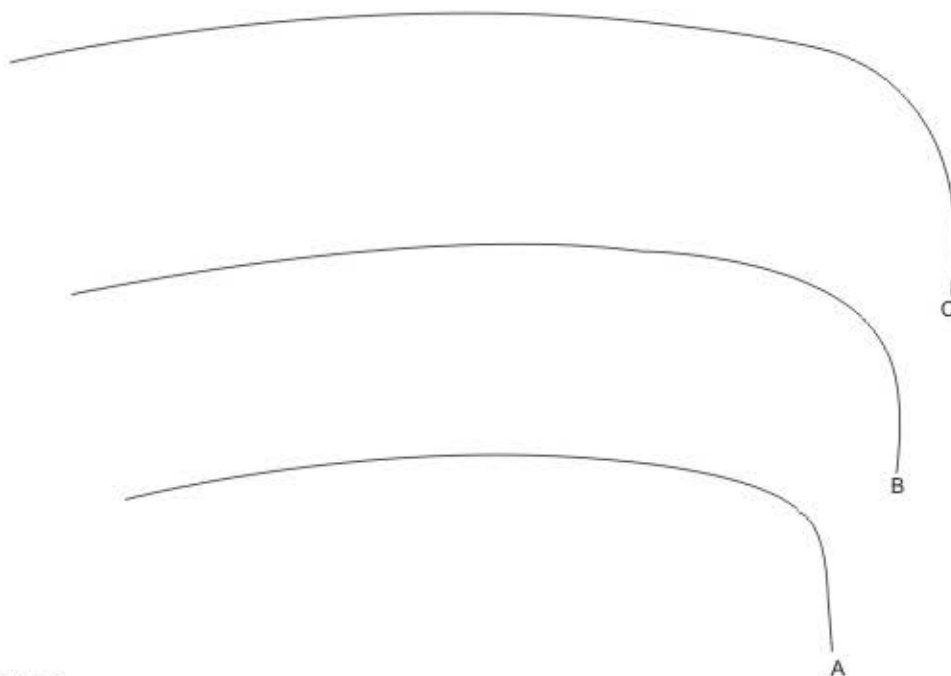


315-905-225
22.5 cm, 9"
80 x 20 mm



DOYEN-STILLE

- A 315-908-260** 26 cm, 10 1/4"
97 x 29 mm
- B 315-909-260** 26 cm, 10 1/4"
101 x 31 mm
- C 315-910-260** 26 cm, 10 1/4"
152 x 27 mm



RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



HOSEL
25 cm, 10"



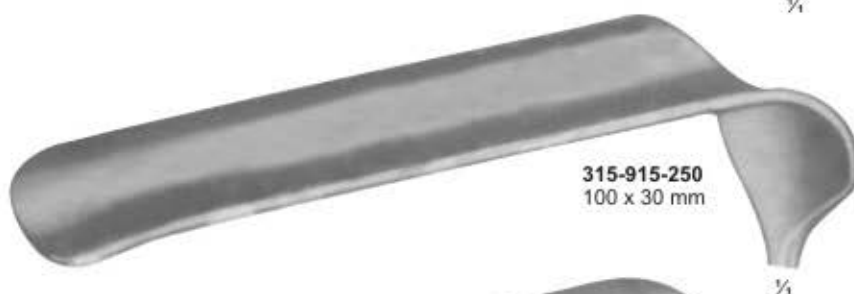
315-913-250
60 x 20 mm

$\frac{1}{4}$



315-914-250
80 x 30 mm

$\frac{1}{4}$



315-915-250
100 x 30 mm

$\frac{1}{4}$



315-916-250
120 x 30 mm

$\frac{1}{4}$



315-917-250
140 x 30 mm

$\frac{1}{4}$



315-918-250
140 x 40 mm

$\frac{1}{4}$

RETRACTORS

Wundhaken
Separadores

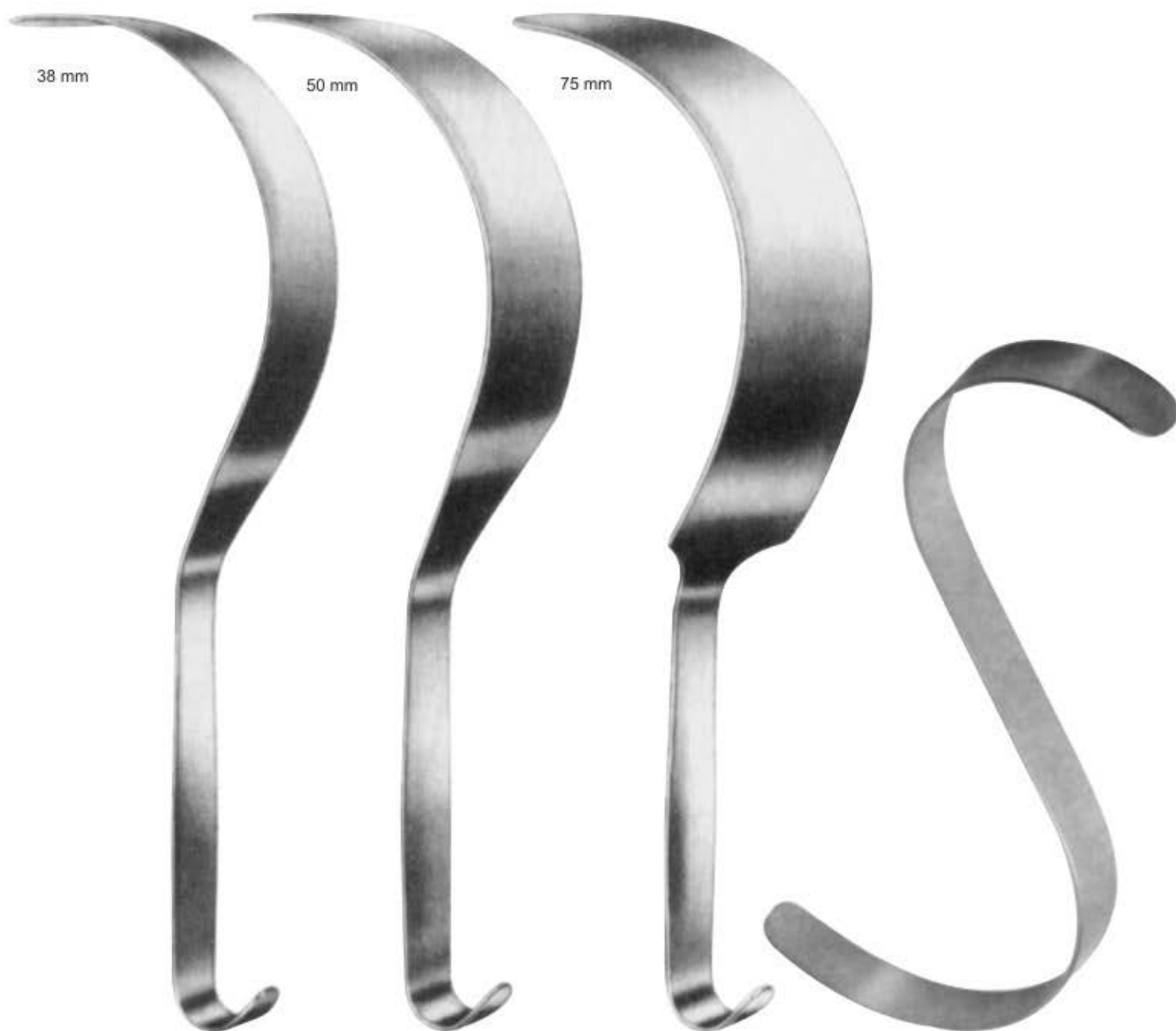
Ecarteurs
Divaricatori



RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



DEAVER
315-937-300
30 cm, 11 3/4"

DEAVER
315-940-300
30 cm, 11 3/4"

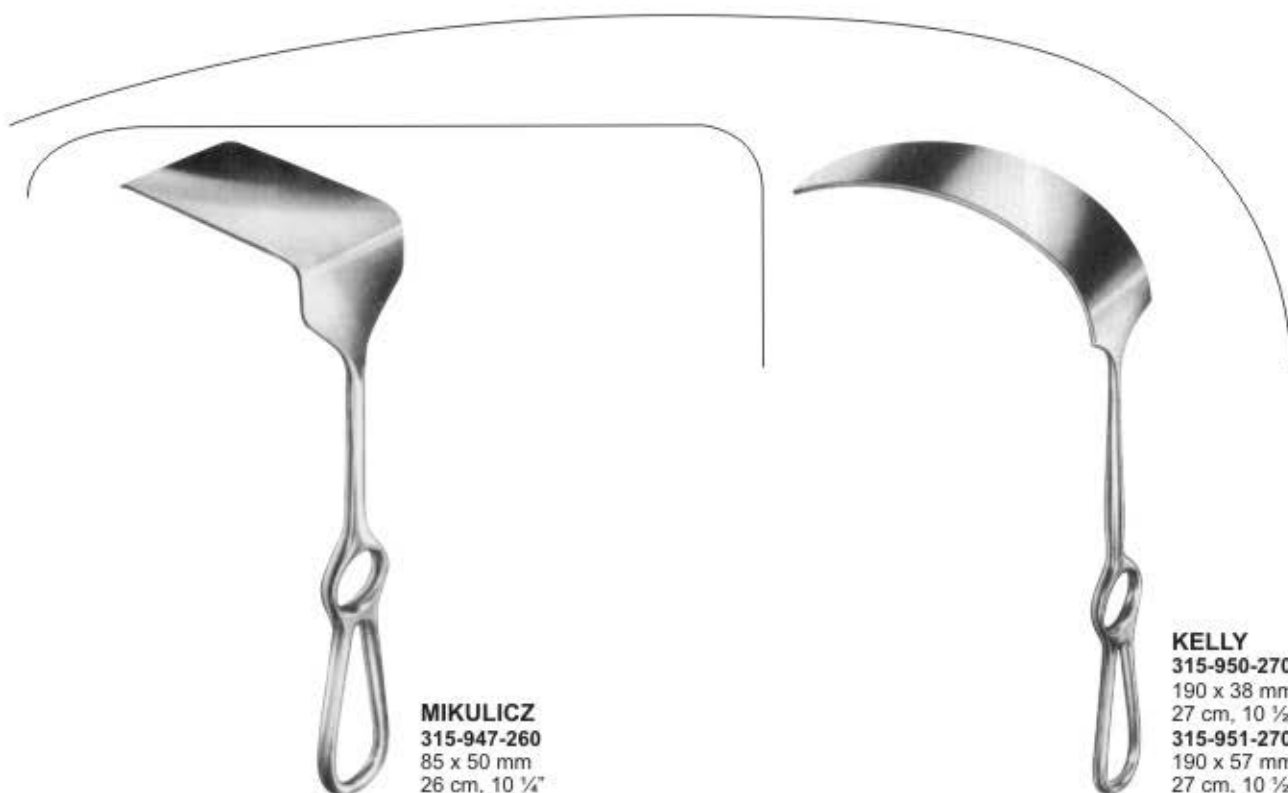
DEAVER
315-942-300
30 cm, 11 3/4"

S-SHAPED
315-945-210
21 cm, 8 1/4"
12 mm

RETRACTORS

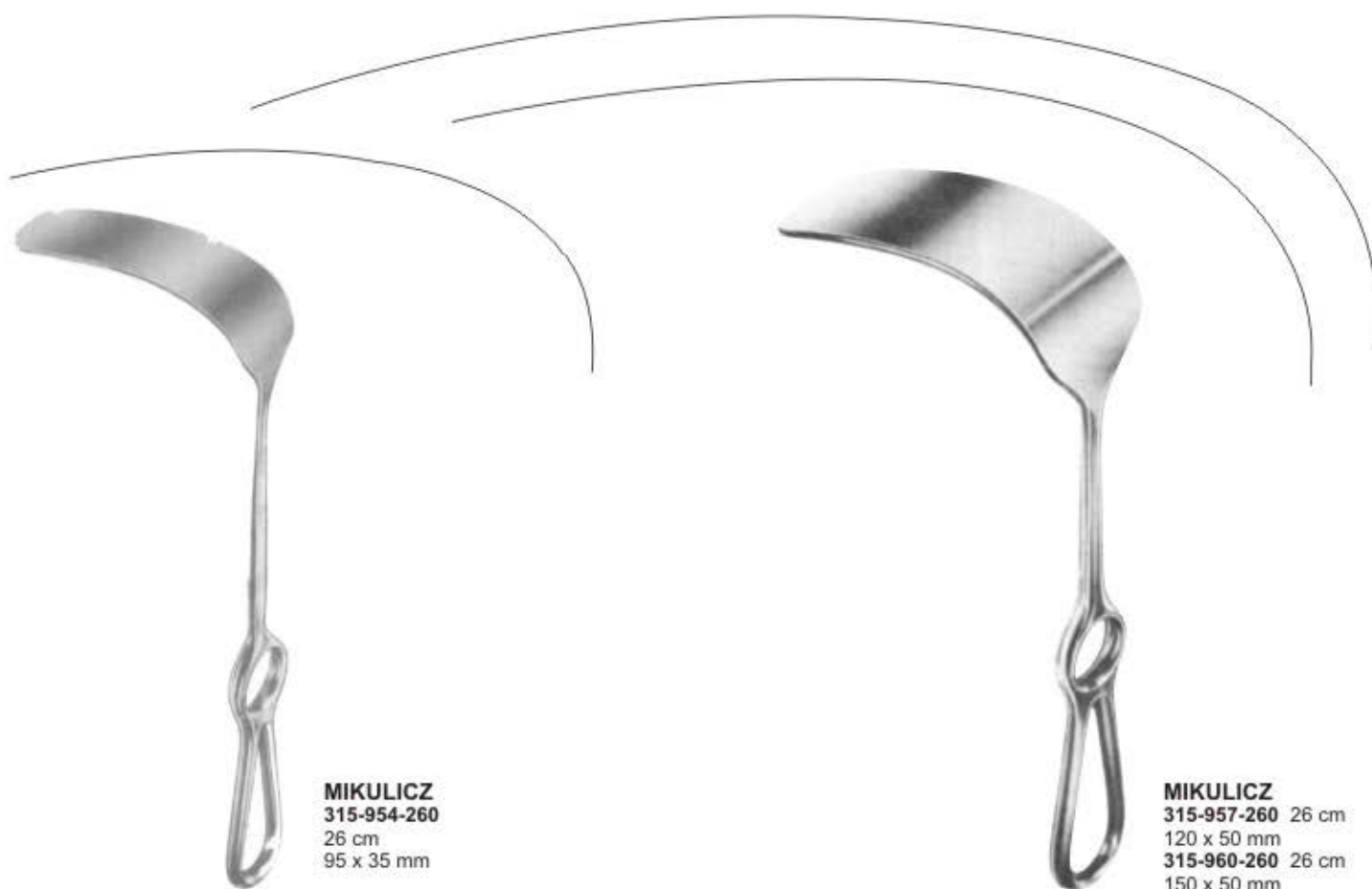
Wundhaken
Separadores

Ecarteurs
Divaricatori



MIKULICZ
315-947-260
85 x 50 mm
26 cm, 10 1/4"

KELLY
315-950-270
190 x 38 mm
27 cm, 10 1/2"
315-951-270
190 x 57 mm
27 cm, 10 1/2"



MIKULICZ
315-954-260
26 cm
95 x 35 mm

MIKULICZ
315-957-260 26 cm
120 x 50 mm
315-960-260 26 cm
150 x 50 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



**CHEEK-AND LIP
RETRACTOR
MOVABLE**
315-963-190
19 cm, 7 1/2"



TUFFIER
315-966-230 55 x 63 mm
23 cm, 9"



DOYEN
315-968-250 50 x 85 mm
25 cm, 10"



FRITCH RETRACTOR
315-971-001
2.75 x 2 mm



FRITSCH
315-974-240 35 x 40 mm
24 cm, 9 1/2"

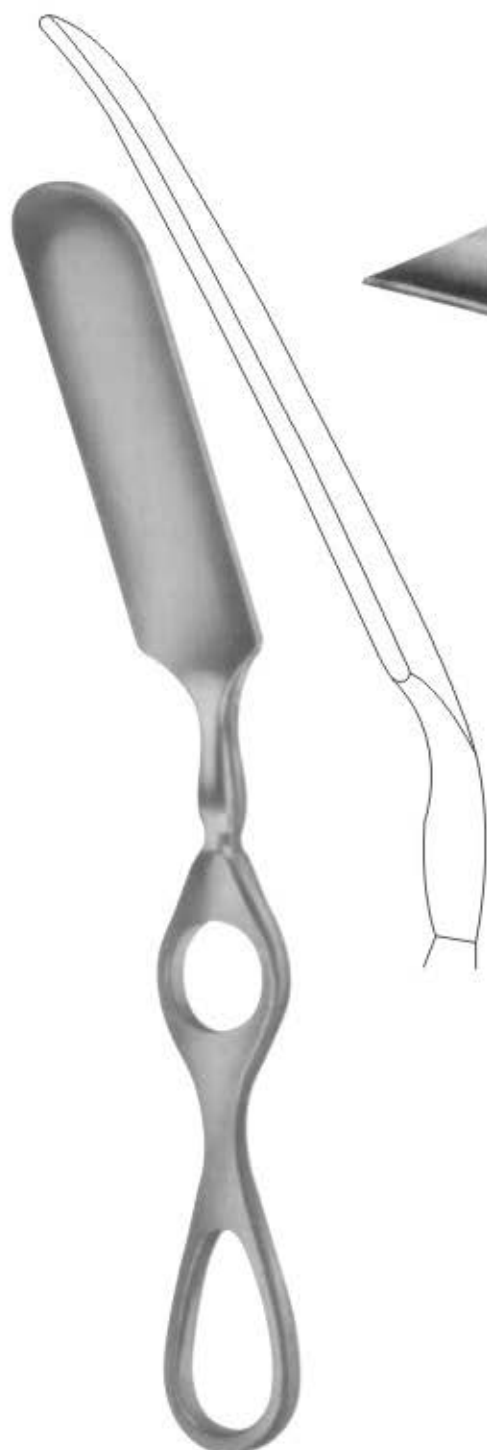


FRITSCH
315-977-240 24 cm, 9 1/2" 30 x 30 mm
315-978-240 24 cm, 9 1/2" 32 x 40 mm
315-979-240 24 cm, 9 1/2" 40 x 50 mm
315-980-240 24 cm, 9 1/2" 40 x 60 mm
315-981-240 24 cm, 9 1/2" 45 x 75 mm
315-982-240 24 cm, 9 1/2" 65 x 85 mm

RETRACTORS

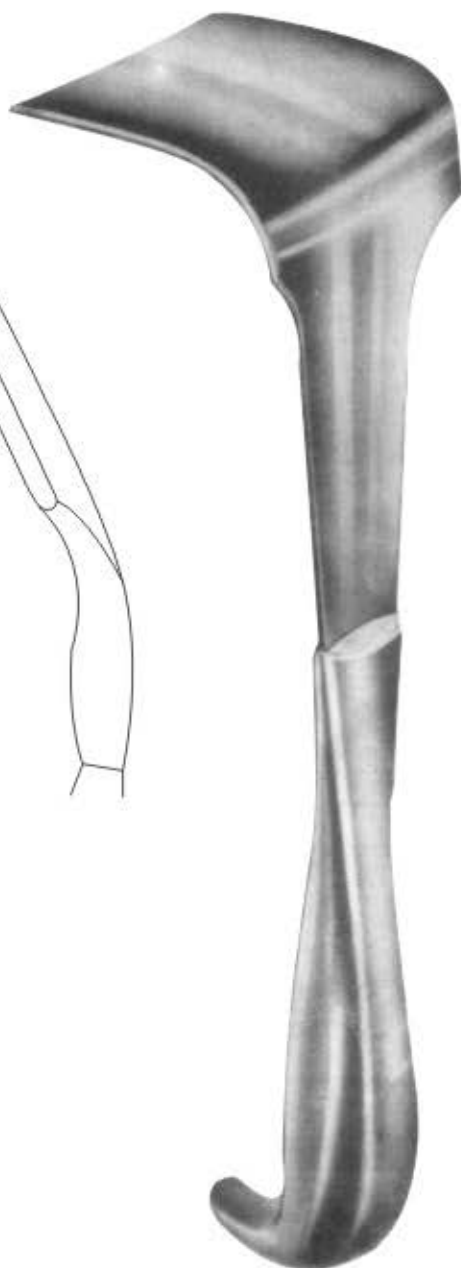
Wundhaken
Separadores

Ecarteurs
Divaricatori



MIKULICZ
315-985-290
29 cm 11.5"

64 x 60mm



TUFFIER
315-988-230
23 cm 9"



HARRINGTON
315-991-320 127 x 40 mm
315-992-320 127 x 62 mm
32 cm, 12 3/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



DEAVER
315-995-310
31.0 cm 12"



DEAVER
315-997-310
31.0 cm 12"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



DEAVER
315-1000-305
30.5 cm 12"

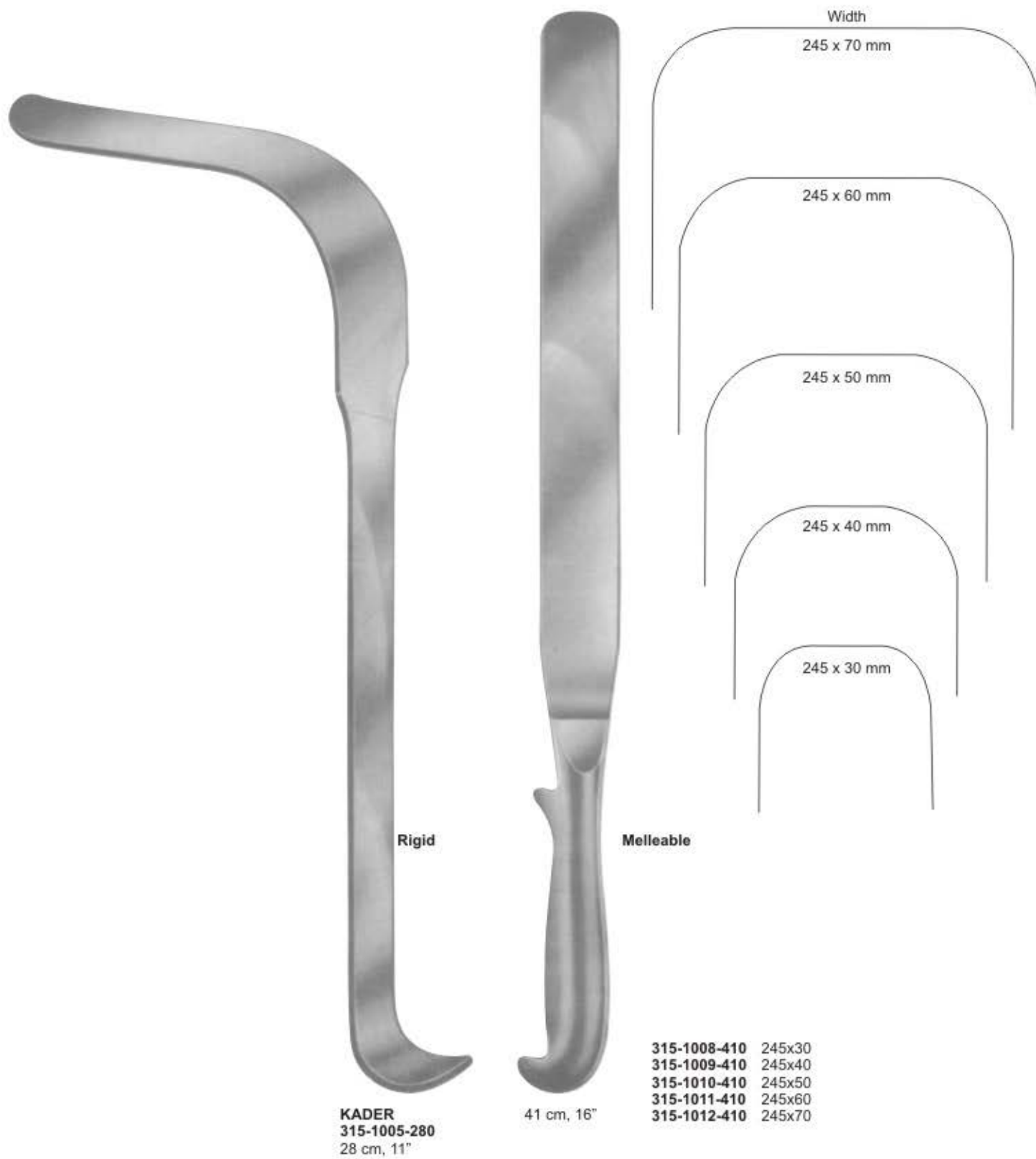


DEAVER
315-1002-310
31.0 cm 12"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



LERICHE
315-1015-310
31 cm, 12 1/2"

LERICHE
315-1018-330
33 cm, 13"

KUEMMEL
315-1020-330
malleable
33 cm, 13"
46 mm

KUMMEL
315-1024-330
33 cm, 13"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



RETRACTORS, VEIN HOOKS

Wundhaken, Venenhäkchen
Separadores, Ganchitos Para venas

Ecarteurs, Ecarteurs sous
Divaricatori, Divaricatori per veni



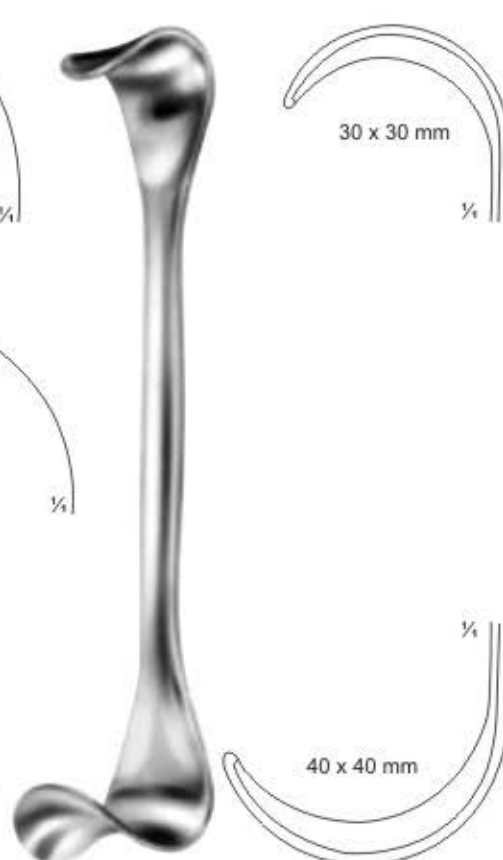
MEYERDING
315-1038-225 75 x 25mm
22.5 cm, 9"



315-1039-225 50 x 16mm
22.5 cm, 9"



315-1040-225 75 x 15mm
22.5 cm, 9"



GOELET
315-1043-190
19 cm 7 1/2"
Double Ended



KAYE-MILLARD
315-1045-080
8 cm, 3 1/4"



RICHARDSON/KELLY



315-1048-240 25 x 31mm
24 cm, 9 1/2"



315-1049-240 19 x 51mm
24 cm, 9 1/2"



315-1050-240 38 x 51mm
24 cm, 9 1/2"



315-1051-240 64 x 76mm
24 cm, 9 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



ROSS
25.5 cm, 10"



315-1054-255
Fig.01



315-1055-255
Fig.02



315-1056-255
Fig.03



315-1057-255
Fig.04



315-1058-255
Fig.05



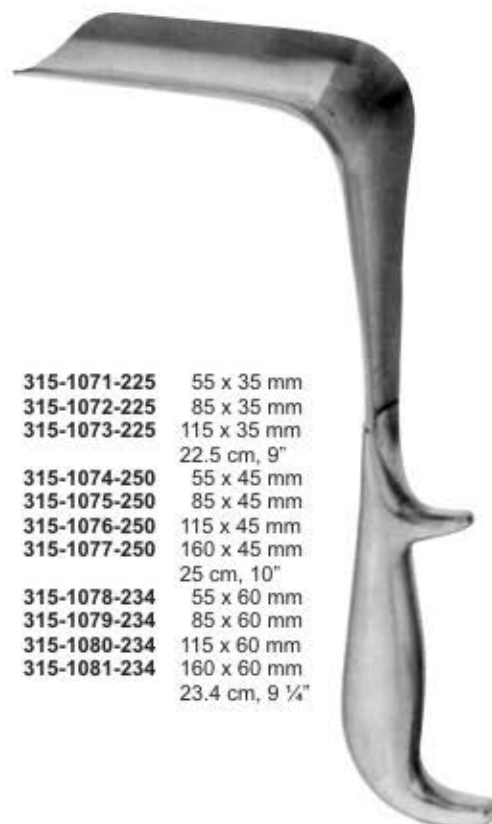
315-1059-255
Fig.06



**WEINBERG VAGOTOMY
RETRACTOR (JOE'S HOE)**
315-1062-200
20 cm, 8"
Blade 102 x 165 mm wide



**TURNER-DOYEN
RETRACTORS**
315-1065-235
Blade 140 x 60 mm wide
315-1066-235
Blade 76 x 140 mm wide
315-1067-235
Blade 165 x 76 mm wide
23.5 cm 9 1/4"



**DOYEN VAGINAL
RETRACTORS**

- 315-1071-225** 55 x 35 mm
- 315-1072-225** 85 x 35 mm
- 315-1073-225** 115 x 35 mm
- 315-1074-250** 22.5 cm, 9"
- 315-1075-250** 55 x 45 mm
- 315-1076-250** 85 x 45 mm
- 315-1077-250** 115 x 45 mm
- 315-1078-234** 160 x 45 mm
- 315-1079-234** 25 cm, 10"
- 315-1080-234** 55 x 60 mm
- 315-1081-234** 85 x 60 mm
- 315-1082-234** 115 x 60 mm
- 315-1083-234** 160 x 60 mm
- 315-1084-234** 23.4 cm, 9 1/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



LEGUEU
315-1084-270
35 x 90 mm
27 cm 10 1/2"
Bladder Spatula



KOCHER
315-1087-260
56 x 90 mm
26 cm 10 1/4"

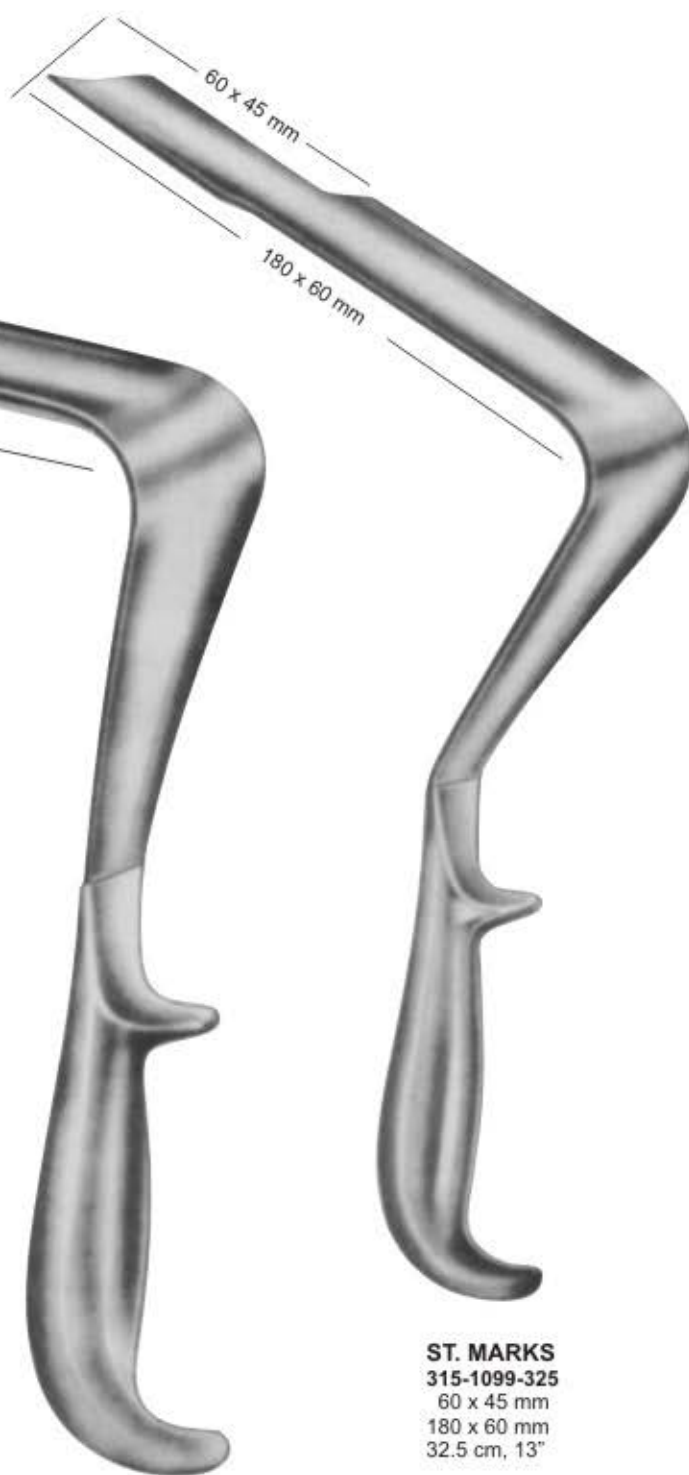


KOCHER
315-1090-260
65 x 90 mm
26 cm 10 1/4"

RETRACTORS

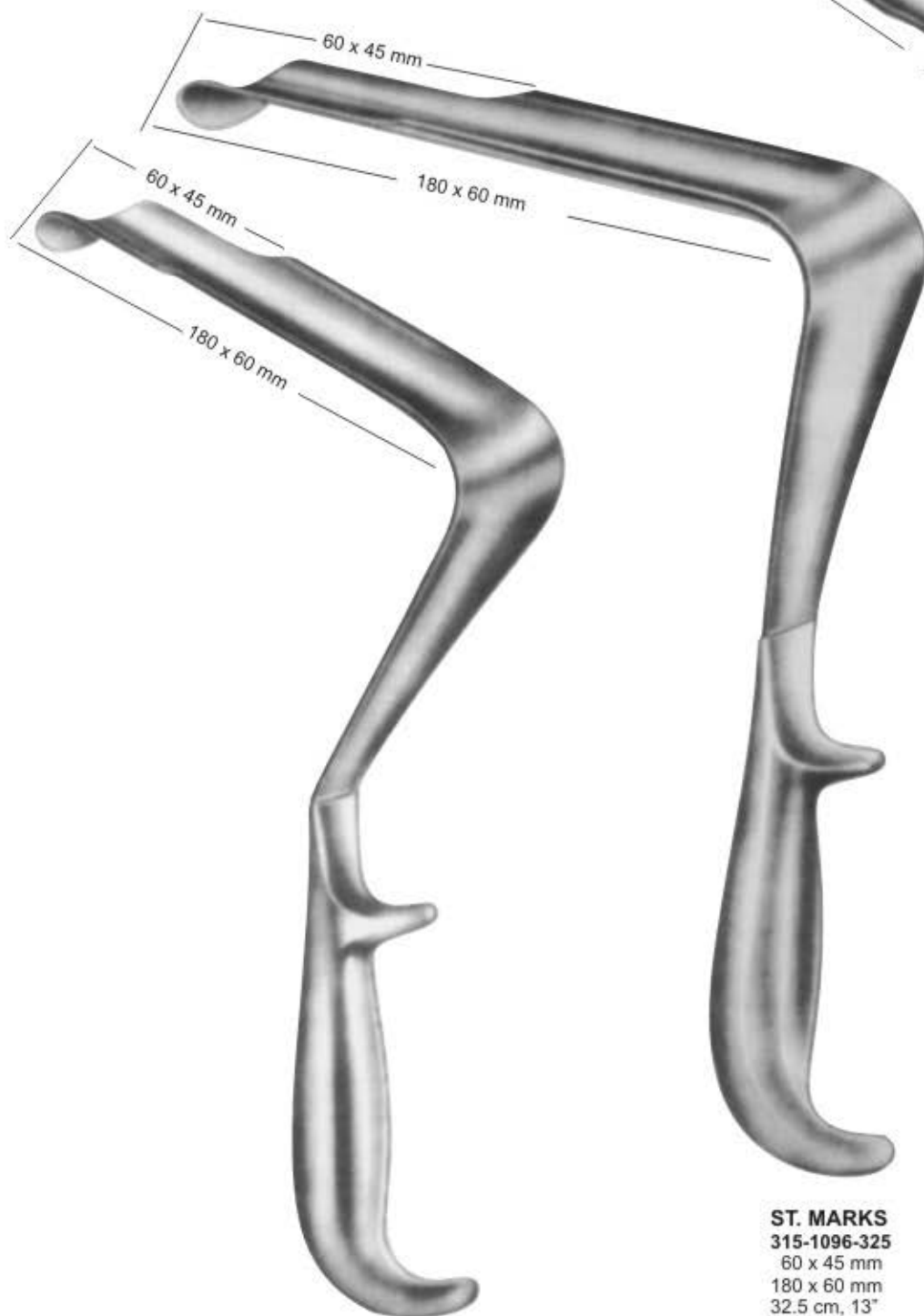
Wundhaken
Separadores

Ecarteurs
Divaricatori



ST. MARKS
315-1099-325
60 x 45 mm
180 x 60 mm
32.5 cm, 13"

ST. MARKS
315-1096-325
60 x 45 mm
180 x 60 mm
32.5 cm, 13"

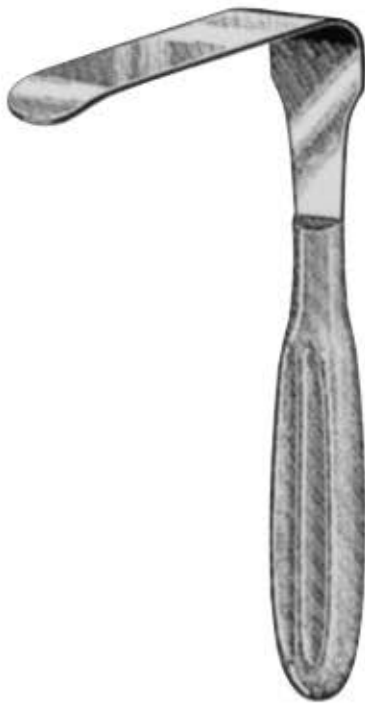


ST. MARKS
315-1093-290
60 x 45 mm
180 x 60 mm
29 cm, 11 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



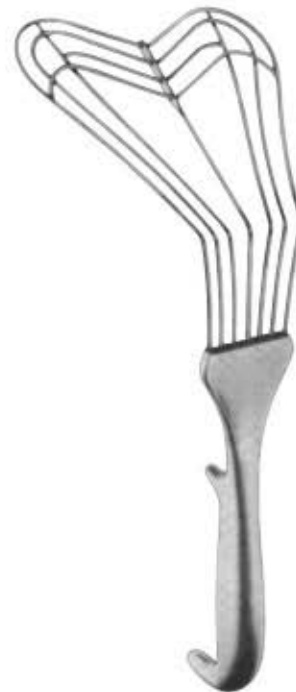
**BRANTLEY-TURNER
RETRACTOR**
315-1101-180
100 x 30 mm
18 cm, 7"



**PRYOR-PEAN
RETRACTOR**
315-1103-275
115 x 25 mm
27.5 cm, 10 3/4"



ALLISON
315-1106-300
30 cm, 12" 40 mm
315-1109-320
32 cm, 12 3/4" 54 mm
lungenspatel Spatulas



ALLISON
315-1112-300
132 mm
30 cm, 12"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



KOERTE
315-1115-280
120 x 45 mm
28 cm, 11"



KUEMMEL
315-1118-280
100 x 45 mm
28 cm, 11"



YOUNG
315-1120-220
22 cm, 8 3/4"



YOUNG
315-1123-215
21.5 cm, 8 1/2"
Prostatic Retractors



YOUNG
315-1125-215
21.5 cm, 8 1/2"



YOUNG
315-1127-220
22 cm, 8 3/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



COOLEY
315-1130-250
25 cm, 10"
Right



COOLEY
315-1133-270
27 cm, 10 1/2"
Left



COOLEY
315-1135-250
25 cm, 10"
Right - Serrated

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



**SAWYER
RETRACTORS**

315-1138-230
Small Blade 70 mm x 19 mm wide
23 cm 9"

315-1139-250
Medium Blade 82 mm x 29 mm wide
25 cm 10"



**FERGUSON-MOON
RECTAL RETRACTORS**

315-1142-230
Blade 60 mm x 24 mm wide
23 cm 9"

315-1143-250
Blade 75 mm x 35 mm wide
25 cm 10"



**HILL FERGUSON
RECTAL RETRACTORS**

315-1146-230
Blade 64 mm x 24 mm wide
23 cm 9"

315-1147-230
Blade 76 mm x 32 mm wide
23 cm 9"

315-1148-250
Blade 76 mm x 35 mm wide
25 cm 10"



315-1151-240 24 cm 9 1/2"
50 x 40 mm wide

315-1152-240 24 cm 9 1/2"
65 x 50 mm wide

315-1153-250 25 cm 10"
75 x 65 mm wide

315-1154-250 25 cm 10"
90 x 75 mm wide

**KELLY
RETRACTORS**



**RICHARDSON
RETRACTORS**



315-1157-240 24 cm 9 1/2"
Blade 25 x 20 mm wide



315-1158-240 24 cm 9 1/2"
Blade 36 x 28 mm wide

315-1159-240 24 cm 9 1/2"
Blade 44 x 28 mm wide



315-1160-250 25 cm 10"
Blade 52 x 22 mm wide

315-1161-250 25 cm 10"
Blade 70 x 52 mm wide



KELLY
315-1164-250
55 x 50 mm
25 cm, 10"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-1167-250
38 x 37 mm

315-1168-250
22 x 21 mm



315-1170-240
23 x 20 mm



315-1171-240
30 x 29 mm



315-1172-240
37 x 37 mm



47 x 21 mm



315-1168-250
39 x 30 mm

315-1167-250
64 x 43 mm

RICHARDSON-EASTMAN
315-1167-250
25.0 cm 10", Set of 2 piece



RICHARDSON
24.0 cm 9.5"



RICHARDSON
315-1175-240
24.0 cm 9.5"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-1177-260
70 X 65 mm



315-1178-260
64 X 54 mm



315-1180-245 70 x 40 mm
315-1181-245 70 x 50 mm
315-1182-245 70 x 65 mm



KELLY
26.0 cm 10 1/4"



MORRIS
24.5 cm 9 3/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



MAYO ABDOMINAL RETRACTOR

315-1184-001

25 cm, 10"

69 x 254 mm



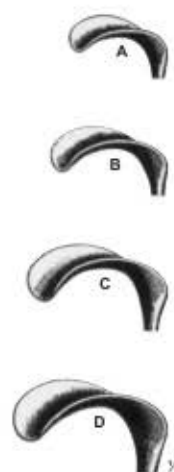
C.W. MAYO ABDOMINAL RETRACTOR

315-1187-257 25.7 cm, 10 1/4"

Blade 70 mm wide.

315-1188-248 24.8 cm, 10"

Blade 79 mm wide.



BREWSTER RETRACTOR

315-1190-240 Style A 19 x 38 mm

315-1191-240 Style B 45 x 25 mm

315-1192-240 Style C 50 x 45 mm

315-1193-240 Style D 57 x 45 mm

315-1194-240 Style E 64 x 45 mm

24 cm, 9 1/2"



KELLY RETRACTOR

315-1196-230 23 cm, 9" 38 x 50 mm

315-1197-240 24 cm, 9 1/2" 50 x 64 mm

315-1198-250 25 cm, 10" 64 x 76 mm

315-1199-260 26 cm, 10 1/4" 69 x 82 mm



SIMS-KELLY RETRACTOR

315-1202-240 57 x 25 mm

315-1203-240 69 x 45 mm

315-1204-240 76 x 38 mm

24 cm, 9 1/2"



ZAIKIND LUNG RETRACTOR

315-1207-250 Malleable 50 x 305 mm

315-1208-250 Malleable 76 x 305 mm

25 cm, 10"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



DE LEE CORNER RETRACTORS

315-1211-235 23.5 cm, 9 1/4"

Right Blade 70 x 51 mm wide

315-1212-235 23.5 cm, 9 1/4"

Left Blade 70 x 51 mm wide



DE LEE UNIVERSAL RETRACTORS

315-1215-235 23.5 cm, 9 1/4"

Blade 70 mm x 51 mm wide



TAUBER VAGINAL SPATULA

315-1217-235 23.5 cm, 9 1/4"

Blade 89 x 35 mm wide



HEANY

315-1219-270 27 cm, 10 1/2", 45 x 25 mm

315-1220-270 27 cm, 10 1/2", 57 x 33 mm

315-1221-270 27 cm, 10 1/2", 80 x 33 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-1223-250
25 cm, 10"
35 x 8 mm

315-1224-265
26.5 cm, 10 1/2"
60 x 12 mm

315-1225-275
27.5 cm, 10 3/4"
75 x 12 mm

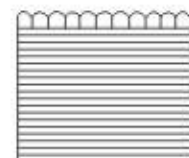
315-1226-285
28.5 cm, 11 1/4"
85 x 20 mm

315-1227-305
30.5 cm, 12"
100 x 25 mm

ZENKER



315-1230-190
15 X 15 mm



315-1231-190
15 X 23 mm

CRAWFORD
19 cm, 7 1/2"



315-1234-275
20 mm



315-1235-275
30 mm



315-1236-275
40 mm

KADER
27.5 cm, 10 3/4"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



Item	Description	Tip
315-1239-200	20 cm, 8"	12 mm
315-1240-200	20 cm, 8"	17 mm
315-1241-200	20 cm, 8"	25 mm
315-1242-330	33 cm, 13"	25 mm
315-1243-330	33 cm, 13"	32 mm
315-1244-330	33 cm, 13"	40 mm
315-1245-330	33 cm, 13"	50 mm



MALLEABLE

**RIBBON
RETRACTOR**
315-1248-200
20 cm, 8"
Width 4 cm

**RIBBON
RETRACTOR**
315-1251-200
20 cm, 8"
Width 2.5 cm

TUFFIER / HABERER
malleable
315-1253-200 17 x 25 mm 20 cm, 8"
315-1254-280 25 x 30 mm 28 cm, 11"
315-1255-300 37 x 45 mm 30 cm, 11 3/4"



REVERDIN
315-1257-280
28 cm, 11"
46 x 60 mm



REVERDIN
315-1260-290
29 cm, 11 1/2"



BLOOD SCOOP
315-1262-150
15 cm, 6"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



HEISS
315-1264-100 10 cm, 4"
Sharp 4:4
315-1265-100 10 cm, 4"
Blunt 4:4



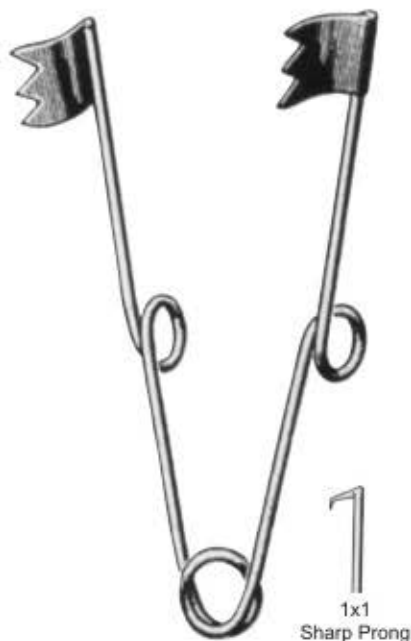
FINSEN
315-1267-070 7 cm, 2 3/4"
3 x 4 teeth, sharp
315-1268-070 7 cm, 2 3/4"
3 x 4 teeth, Blunt



FINSEN
315-1270-050 5 cm, 2"
2 x 3 teeth sharp/blunt
315-1271-070 7 cm, 2 3/4"
2 x 3 teeth sharp/blunt



BUCKLEY
315-1273-060
6 cm, 2 1/2"



**WIRE RETAINING
RETRACTOR**
315-1275-085 8.5 cm, 3 1/2" 3 x 3 Prong
315-1276-085 8.5 cm, 3 1/2" 1 x 1 Prong Sharp



ALM
315-1279-070 7 cm, 2 3/4"
4 x 4 teeth sharp/blunt
315-1280-070 10 cm, 4"
4 x 4 teeth sharp/blunt



JANSEN
315-1282-100 10 cm, 4"
Sharp 3:3
315-1283-100 10 cm, 4"
Blunt 3:3

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



WALTON

315-1286-180 Sharp
315-1287-180 Blunt
18 cm, 7"



KNIGHTHON

315-1290-180 Sharp
315-1291-180 Blunt
18 cm, 7"



RICHTER

315-1294-165
16.5 cm, 6 1/2"



SCALP-CONTOUR

315-1297-140 Sharp
315-1298-140 Blunt
14 cm, 5 1/2"

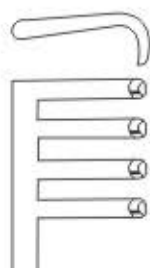
RETRACTORS

Wundhaken
Separadores

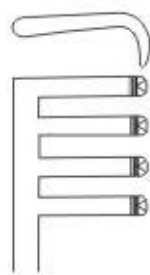
Ecarteurs
Divaricatori



HENLEY



315-1300-160
16 cm, 6 1/4"
3 : 4 mm
blunt



315-1301-160
16 cm, 6 1/4"
3 : 4 mm
sharp



HOUZEL
315-1304-290
29 cm, 11 1/2"



**HORIZONTAL
RETRACTOR**
315-1307-330
33 cm, 13"



MOLLISON
315-1310-150
15 cm, 6"
sharp

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



DARLING

315-1313-180 18 cm, 7"
40 x 76/25 x 54 mm
315-1314-180 18 cm, 7"
25 x 64/40 x 76 mm
Laminectomy Retractors
1 blade toothed



CONE

315-1317-310 31 cm, 12"
Blunt 3:4
13 mm x 14.5 mm
315-1318-165 16.5 cm, 6 1/2"
17 mm x 19 mm
Sharp 3:4
315-1319-165 16.5 cm, 6 1/2"
17 mm x 19 mm
Blunt 3:4
315-1320-200 20 cm, 8"
21 mm x 210 mm
Blunt 3:4



GELPI-LOKTITE

315-1323-090 9 cm, 3 1/2"
6 mm Sharp
315-1324-110 11 cm, 4 1/4 "
10 mm Sharp
315-1325-140 14 cm, 5 1/2"
10 mm Sharp
315-1326-190 19 cm, 7 1/2"
10 mm Sharp



GELPI-LOKTITE

315-1329-180
18 cm, 7"



MARKHAM/MEYERDING

315-1332-180
18 cm, 7" Blade 55 x 25 mm Left
315-1333-180
18 cm, 7" Blade 55 x 25 mm Right



MILLIGAN

315-1336-130
18.5 mm x 20 mm
Blunt, 3:3
13 cm, 5"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



MISKIMON
315-1339-220 22 cm, 8 3/4"
33 mm x 38 mm
Sharp, 7:7



MAYO-ADAMS
315-1342-170 17 cm, 6 3/4"
2 x 2 teeth blunt



TUEBINGER MODELL
315-1345-160
16 cm, 6 1/4"



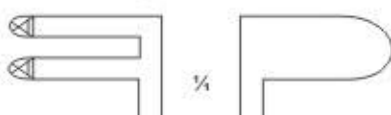
PLESTER
315-1348-130
13 cm, 5"
2 x 2 teeth
sharp/blunt



PLESTER



315-1351-110
11 cm, 4 1/2"
fig. 1 Blunt



315-1352-110
11 cm, 4 1/2"
fig. 2 Blunt



ADSON



315-1355-320
32 cm, 12 3/4"
semi-sharp
4 x 5 teeth
26 mm



ADSON-BABY
315-1356-160
16 cm, 6 1/4" sharp
3 x 4 teeth
13 mm



ADSON-BABY
315-1357-160
16 cm, 6 1/4" blunt
3 x 4 teeth
13 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



SCHUHKNECHT

315-1360-140 Sharp
315-1361-140 Blunt
14 cm, 5 1/2"



WULLSTEIN

315-1364-220	315-1367-220	10.5 cm, 4"
315-1365-220	315-1368-220	13.0 cm, 5"
315-1366-220	315-1369-220	16.0 cm, 6 1/4"
Sharp	Blunt	



TRAVERS

315-1372-210
21 cm, 8 1/4"



RIGHBY

315-1375-180	35 x 20 mm
315-1376-180	60 x 20 mm
315-1377-180	65 x 15 mm
18 cm, 7"	



MISKIMON

315-1380-220	Sharp
315-1381-220	Blunt
22 cm, 8 3/4"	

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



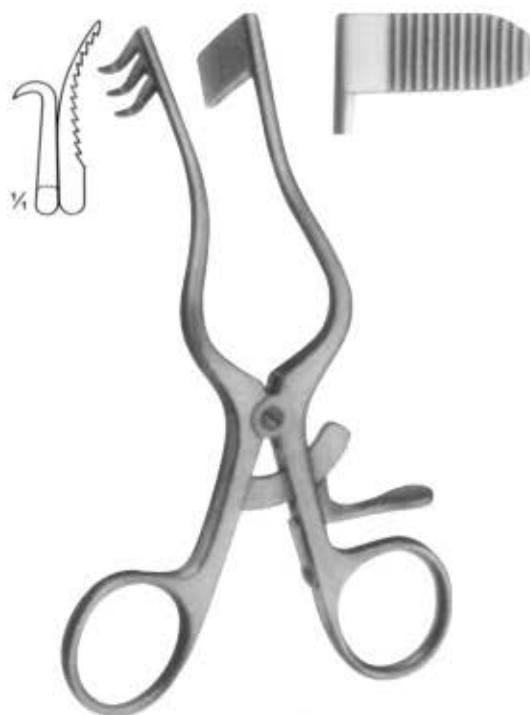
WEITLANER
Sharp
315-1384-130
13.0 cm 5.25"



WEITLANER
Sharp
315-1387-165
16.5 cm 6.5"



PLESTER
Blunt
315-1390-110
11.0 cm 4.25"

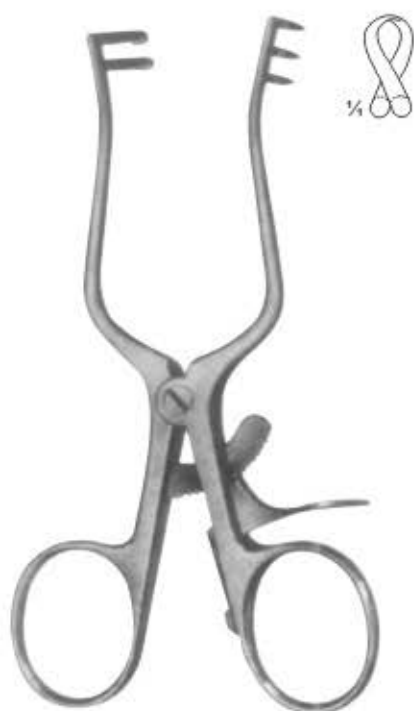


PERKINS
315-1393-130
13.0 cm 5.25"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



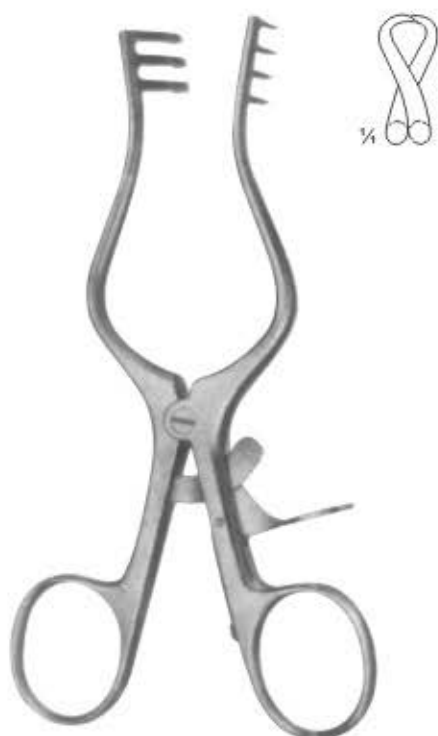
WEITLANER
315-1396-110
Sharp
11.0 cm



WEITLANER
315-1399-110
Semi-Sharp
11.0 cm



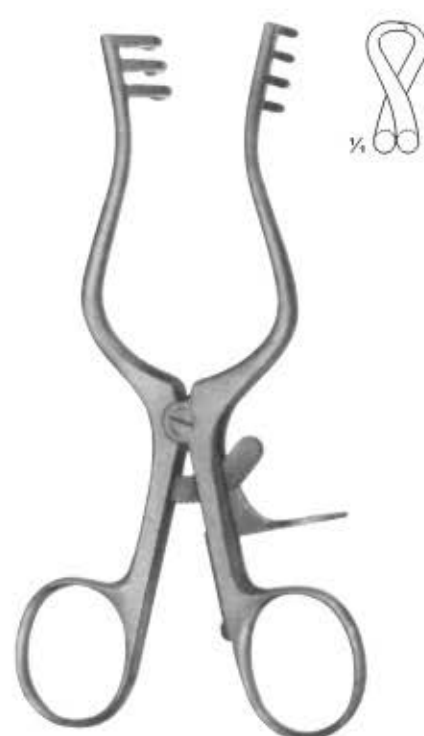
WEITLANER
315-1402-110
Blunt
11.0 cm



WEITLANER
315-1405-130
Sharp
13.0 cm



WEITLANER
315-1408-130
Semi-Sharp
13.0 cm



WEITLANER
315-1411-130
Blunt
13.0 cm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



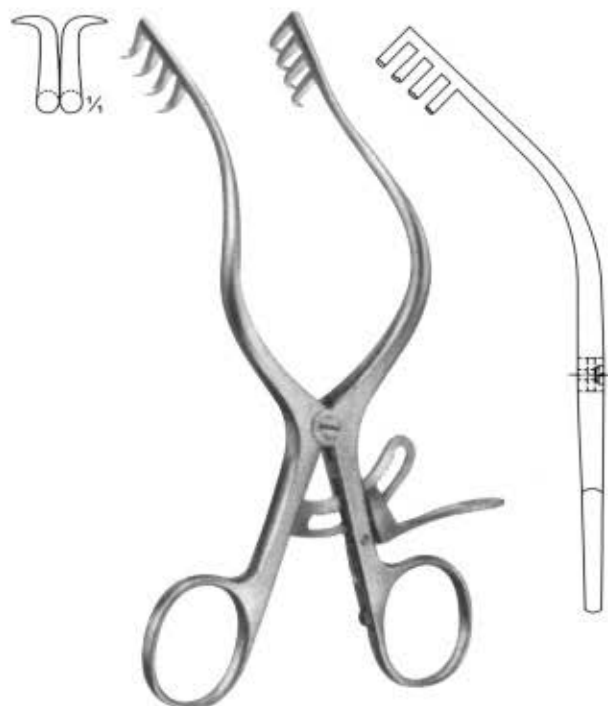
WILLIGER
315-1414-120
12.0 cm



MAYO-ADAMS
315-1417-165
16.5 cm 6.5"



ADSON-BABY
Blunt
315-1420-140
14.0 cm 5.5"

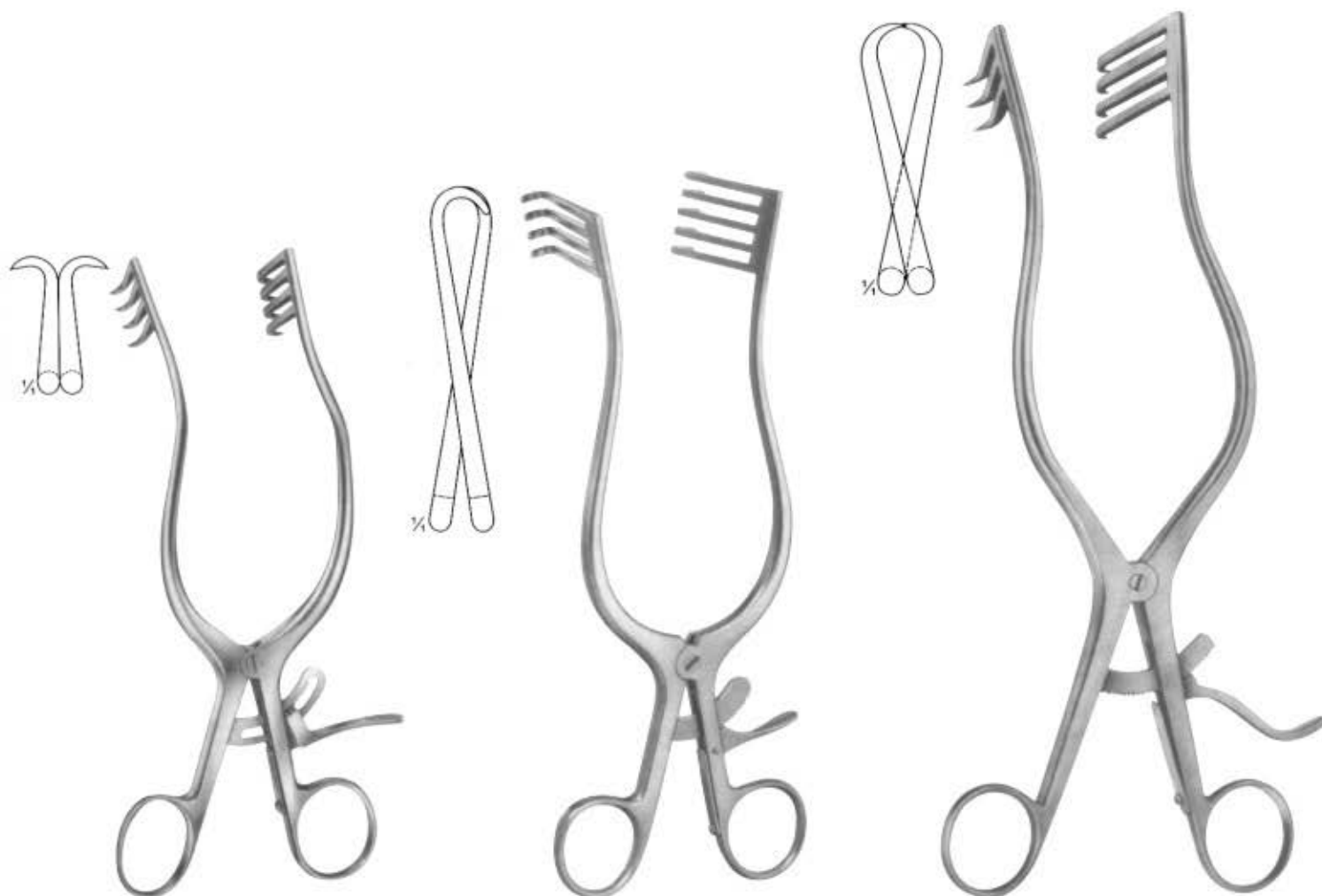


MOLLISON
Sharp
315-1423-155
15.5 cm 6"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



ANDERSON-ADSON
Sharp
315-1426-190
19.0 cm 7.5"

NORFOLK & NORWICH
Blunt
315-1429-220
22.0 cm 8.75"

ADSON
Sharp
315-1432-265
26.5 cm 10.25"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



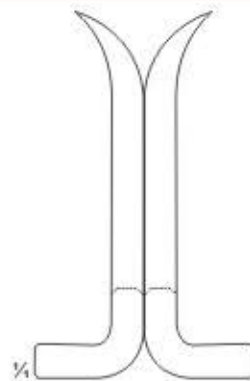
Sharp



Semi-Sharp



Semi-Sharp



1/4



BECKMANN-ADSON
315-1435-310
Sharp
31 cm, 12 1/4"



BECKMANN-ADSON
315-1436-310
Semi-Sharp
31 cm, 12 1/4"



ADSON
315-1439-320
Semi-Sharp
32 cm, 12 1/2"



BECKMANN-EATON
315-1442-320
Sharp
32 cm, 12 1/2"

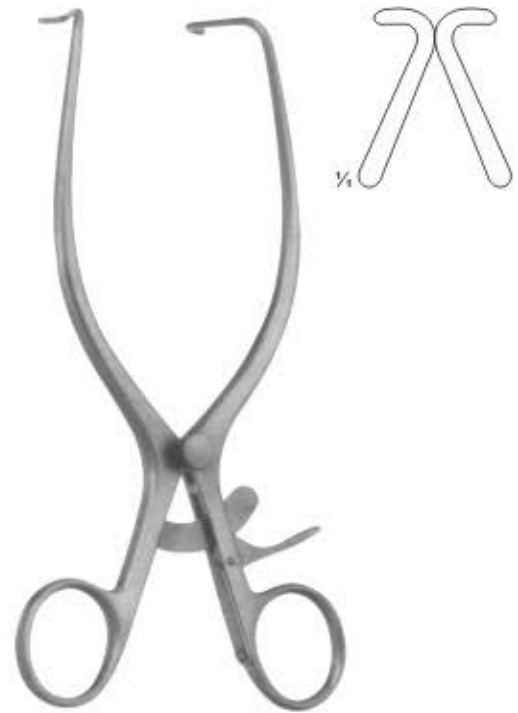
RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



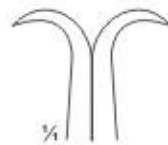
JOLL (Friedman)
315-1445-155
Thyroid- and Vaginal Retractor
15.5 cm, 6 1/2"



JACKSON BURROWS
Retractor
315-1448-185
blunt
18.5 cm, 7"



GELPI
Vaginal Retractor
315-1451-135
13.5 cm, 5"



GELPI
Skin- and Vaginal Retractor
315-1454-175
17.5 cm, 7"



DE BAKEY
Femur Retractor
315-1457-145
14.5 cm, 4 1/2"

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



CLOWARD modif.
315-1460-00
Spreader Only



16 mm
315-1461-00



16 mm
315-1462-00



16 mm
315-1466-00



16 mm
315-1467-00



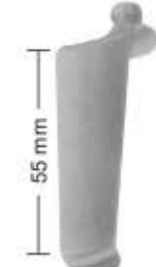
16 mm
315-1463-00



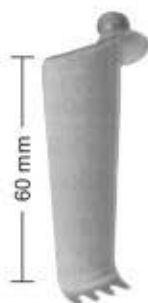
16 mm
315-1464-00



16 mm
315-1468-00



16 mm
315-1469-00



16 mm
315-1465-00

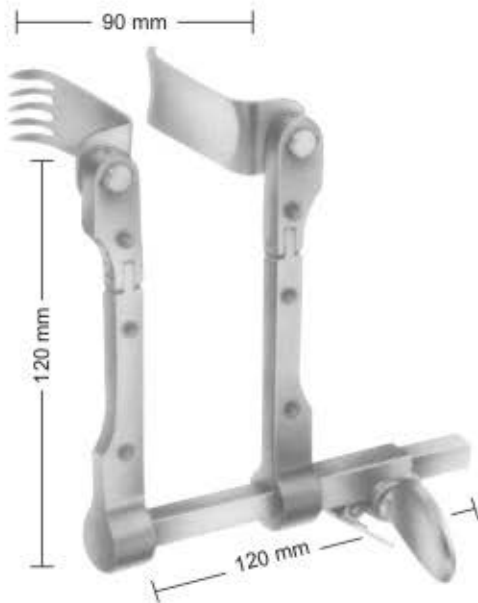


16 mm
315-1470-00

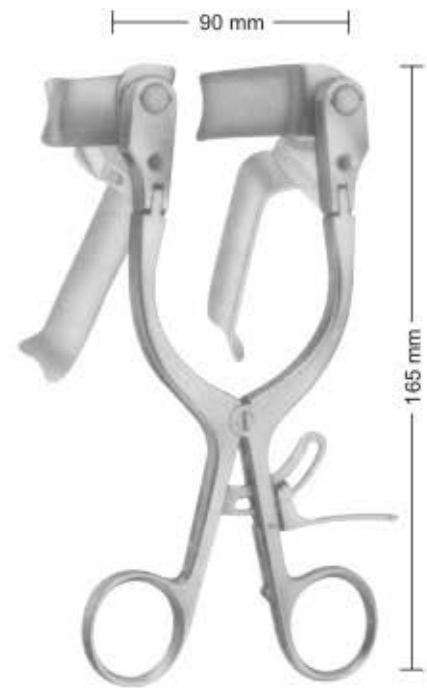
RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



CASPAR
315-1473-00
Retractor, adjustable,
consisting of: 5 medial
blades, 5 Lateral blades.



CASPAR
315-1476-00
Counter retractor, adjustable,
consisting of: 5 medial blades,
5 lateral blades.



315-1477-00 40 x 23 mm
315-1478-00 45 x 23 mm
315-1479-00 50 x 23 mm
315-1480-00 55 x 23 mm
315-1481-00 60 x 23 mm
Medial blades



315-1482-00 40 x 23 mm
315-1483-00 45 x 23 mm
315-1484-00 50 x 23 mm
315-1485-00 55 x 23 mm
315-1486-00 60 x 23 mm
Lateral blades



315-1487-00 45 x 23 mm
315-1488-00 50 x 23 mm
315-1489-00 55 x 23 mm
315-1490-00 60 x 23 mm
315-1491-00 60 x 23 mm
Blunt blades

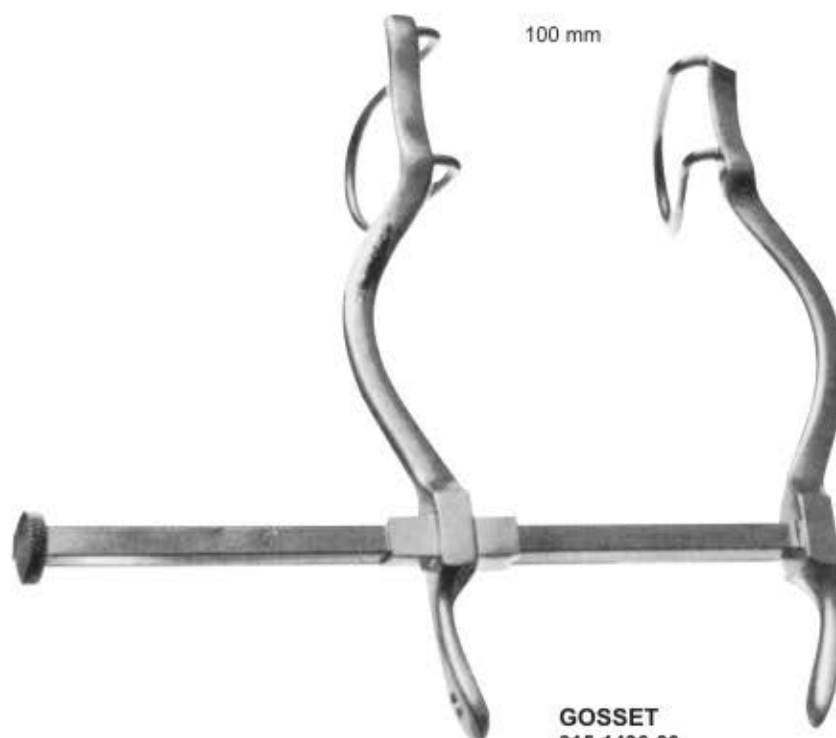


315-1492-00 50 x 25 mm
315-1493-00 55 x 25 mm
Blunt blades,
for harvesting of the
fusion graft from the
iliac crest

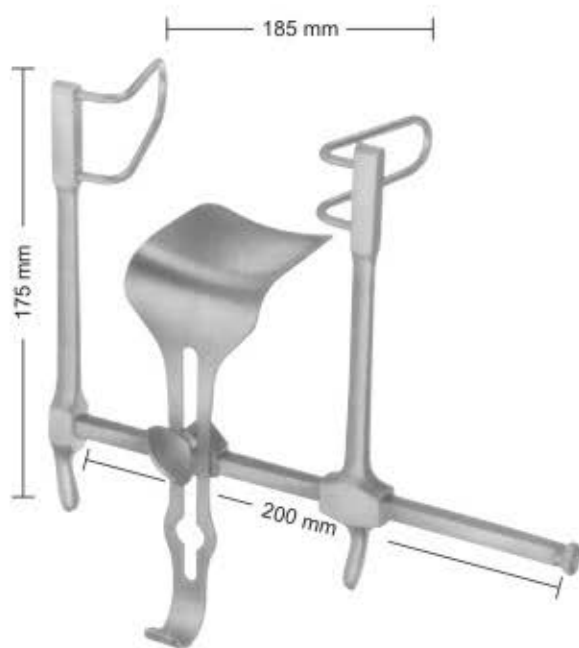
RETRACTORS

Wundhaken
Separadores

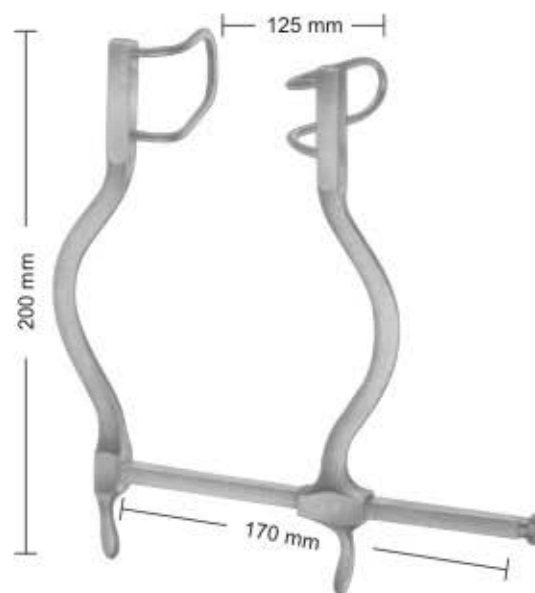
Ecarteurs
Divaricatori



GOSSET
315-1496-00
Center Blades 40 x 30 mm



GOSSET
315-1499-00
Lateral Blades 58 mm deep
Center blade 59 x 57 mm

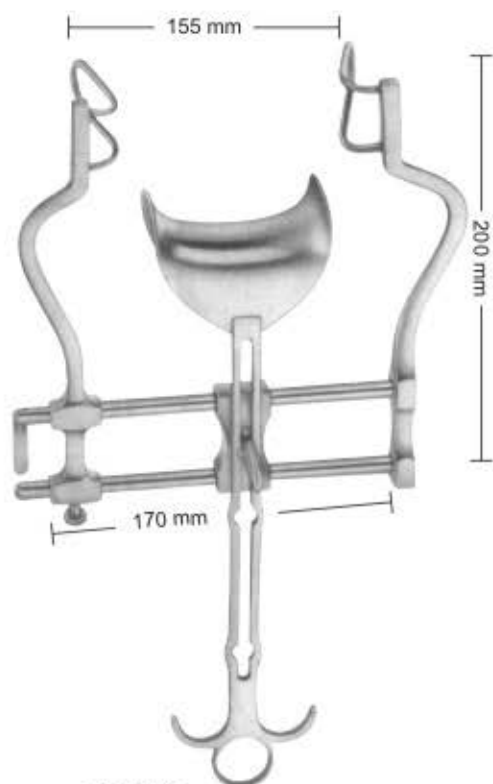


GOSSET
315-1502-00
Blades: 55mm deep

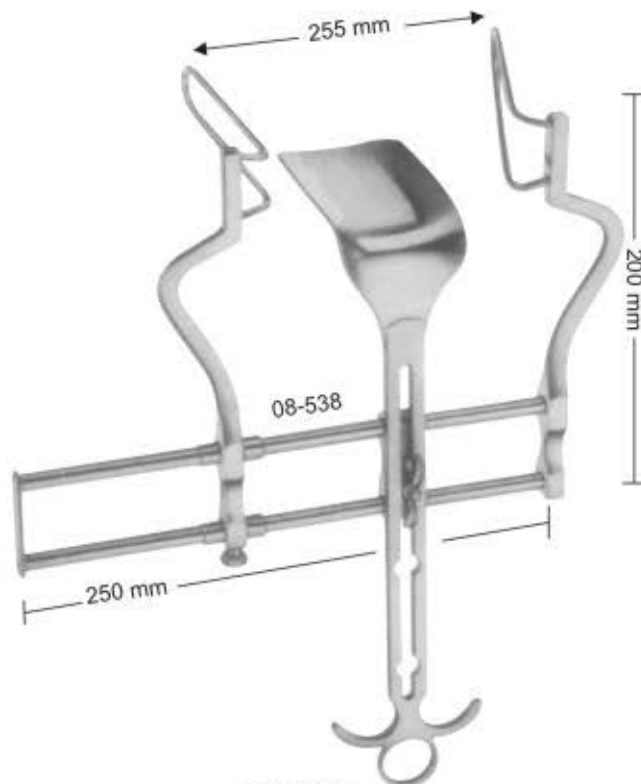
RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



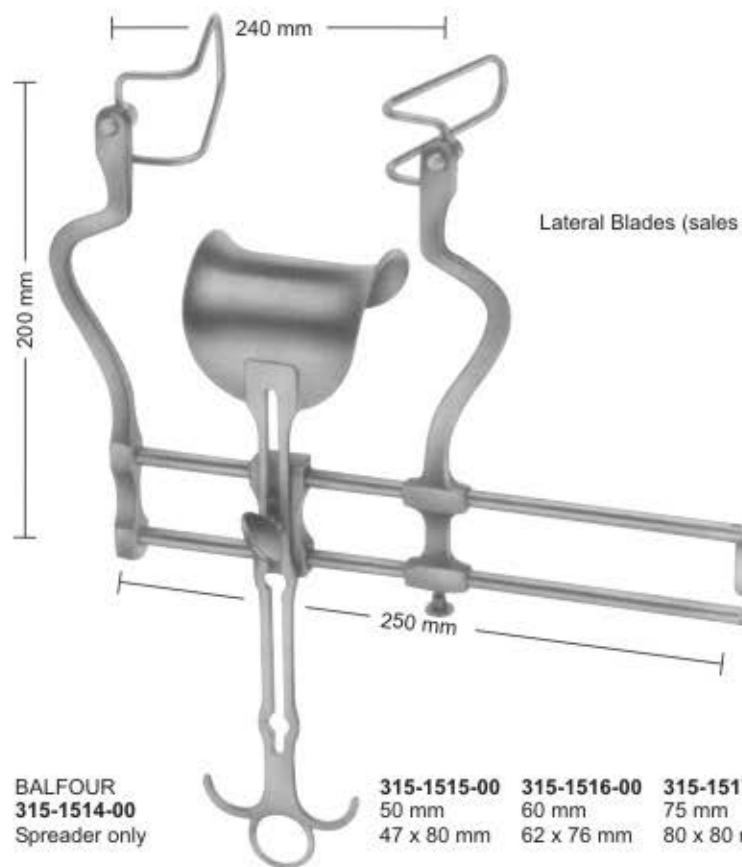
BALFOUR
315-1505-00
Lateral blades 60 mm deep
Center blade 47 x 80 mm



BALFOUR
315-1508-00
Lateral blades 105 mm deep
Center blade 107 x 59 mm



315-1511-00
Center blade only
54 x 80 mm



BALFOUR
315-1514-00
Spreader only

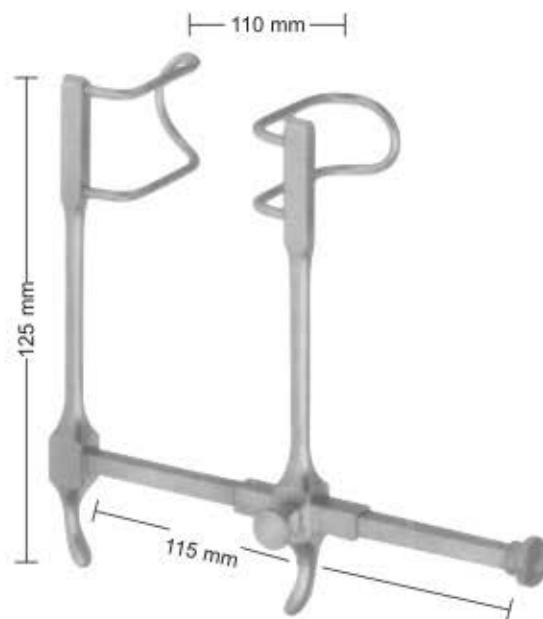
Lateral Blades (sales unit of blades in pairs)

315-1515-00	315-1516-00	315-1517-00	315-1518-00
50 mm	60 mm	75 mm	90 mm
47 x 80 mm	62 x 76 mm	80 x 80 mm	80 x 80 mm

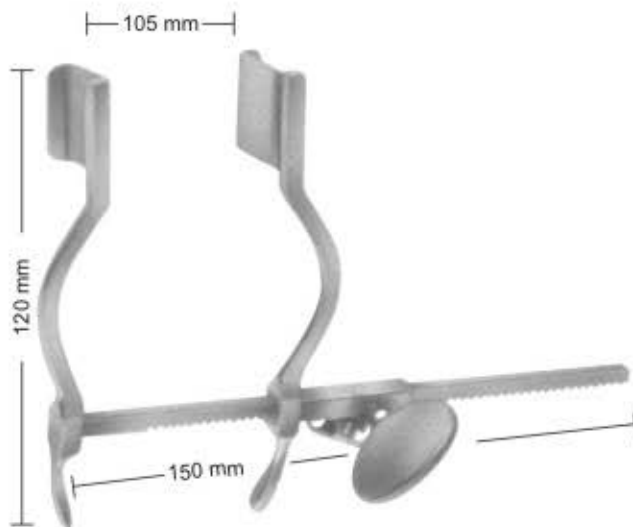
RETRACTORS

Wundhaken
Separadores

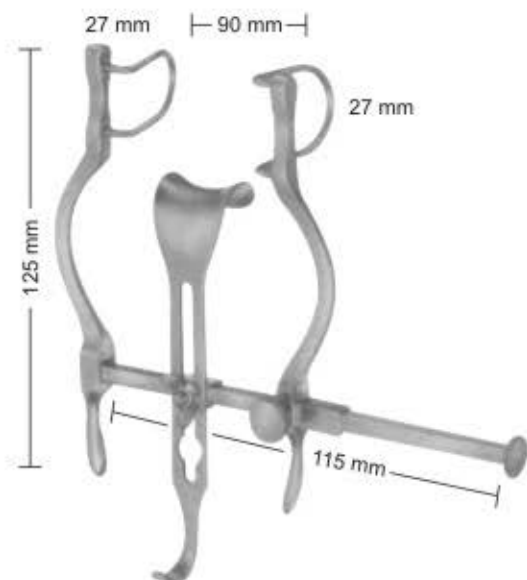
Ecarteurs
Divaricatori



GOSSET
315-1521-00
Blades: 38 mm deep



HERTZLER
315-1524-00
Blades 20 x 25 mm



BALFOUR-BABY
315-1527-00
Lateral Blades 27 mm deep
Center blade 21 x 24 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



O'SULLIVAN/O'CONNOR

315-1530-00 (Set includes frame & 3 blades)
315-1531-00 Frame Only (not pictured)



315-1534-00
Single Retractor Blade
110 x 70 mm



315-1537-00
Set of 2 Retractor Blade
80 x 45 mm



315-1540-00
Center Blade
45 x 80 mm
70 x 85 mm



315-1543-00
Center Blade
100 x 60 mm

Sizes of These Blades to
Same as about Blades.



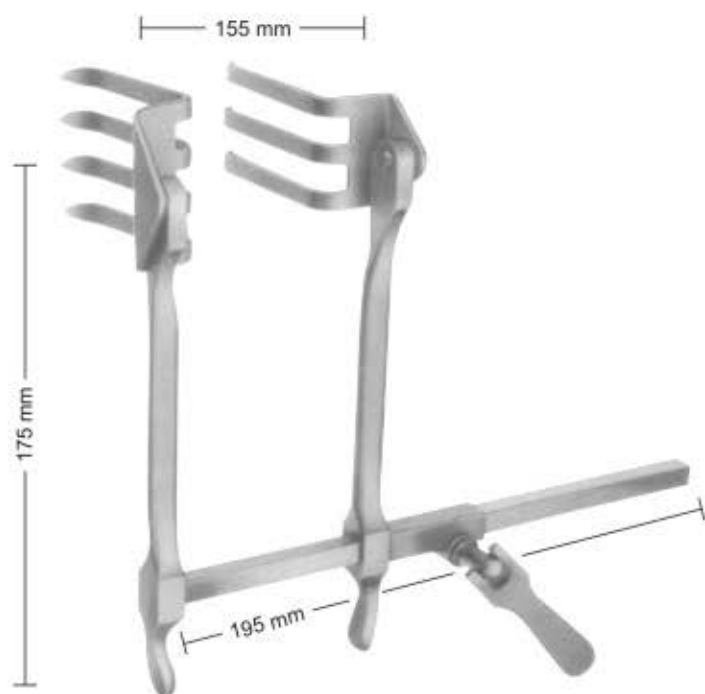
COLLIN

315-1546-250 Complete
315-1547-001 Spreader only
315-1548-002 Blades 55 x 25 mm
315-1549-003 Blades 80 x 25 mm
315-1550-004 Center Blade
115 x 45 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



315-1553-00 Complete with 1 pair blades.

315-1554-00 Frame only.

SCOVILLE-RICHTER
The Retractor bar and
shanks may be easily
rotates 180 when
blades are in situ.



315-1555-00

62 x 52 mm



62 x 37 mm



315-1556-00

47 x 51 mm



315-1557-00

30 x 40 mm



315-1558-00

37 x 62 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



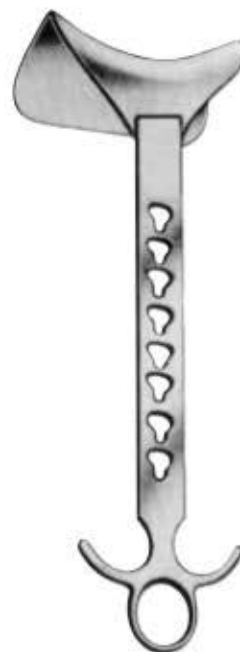
COLLIN
315-1561-200 20 cm, 8"
complete with 2 lateral
blades and central blade



LEGUEU
315-1564-170
17 cm, 6 3/4"



DOYEN
315-1567-280 48 mm x 90 mm
315-1568-280 48 mm x 105 mm
315-1569-280 48 mm x 120 mm
315-1570-280 48 mm x 135 mm
28 cm, 11"



ROCHARD
315-1573-310 48 mm x 90 mm
315-1574-310 48 mm x 105 mm
315-1575-310 48 mm x 120 mm
315-1576-310 48 mm x 135 mm
315-1577-310 48 mm x 155 mm
31 cm, 12"

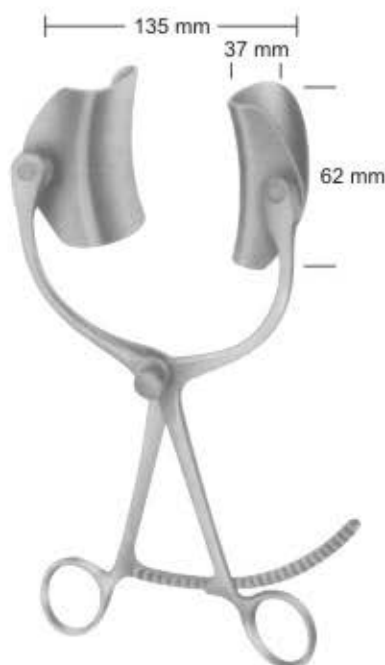
RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



BABY-COLLIN
315-1580-00
with 2 pair of blades



COLLIN
315-1583-00
complete



COLLIN
315-1586-00
Spreader Only

Lateral blade	315-1587-00 37x62mm	315-1588-00 37x80mm	315-1589-00 37x98mm
Center blade	315-1590-00 54x55mm	315-1591-00 54x67mm	315-1592-00 52x76mm



RICARD
315-1595-00 Complete
315-1596-00 Spreader only
Lateral blade **315-1597-00** **315-1598-00**
58x80mm 72x84mm
Center blade **315-1599-00** **315-1600-00**
54x70mm 72x90mm

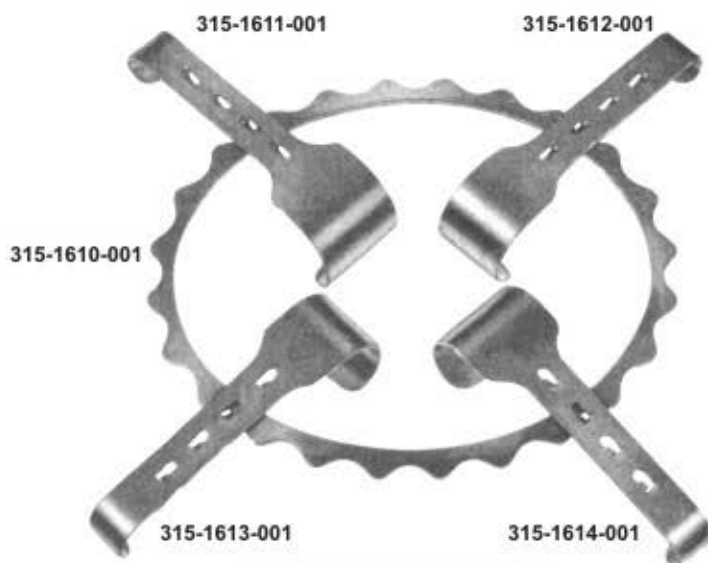


HOLZBACH
315-1603-00 Complete
315-1604-00 Spreader only
315-1605-00 Lateral blade 59x80mm
315-1606-00 Center blade 74x82mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



ABDOMINAL RETRACTORS
for new-born and children

DENIS-BROWNE

315-1609-001 Complete with 4 blades

315-1610-001 Frame 190 x 160 mm

315-1611-001 2 blades only 40 x 30 mm

315-1612-001 2 blades only 40 x 40 mm

315-1613-001

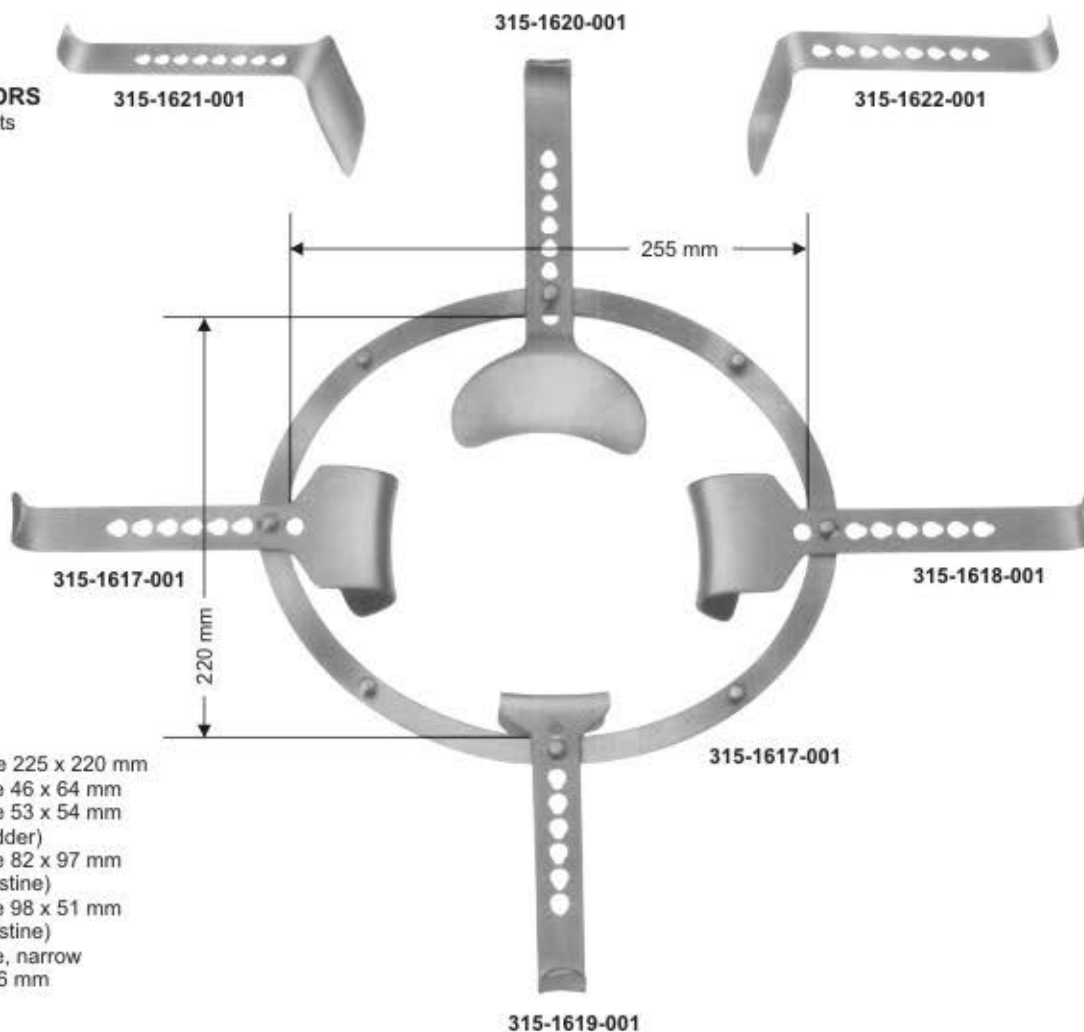
Blades only 20 x 30 mm

315-1614-001

Blades only 20 x 40 mm



ABDOMINAL RETRACTORS
well suitable for gynaecologists



SEMM

consisting of:

315-1617-001 1 frame 225 x 220 mm

315-1618-001 2 blade 46 x 64 mm

315-1619-001 1 blade 53 x 54 mm

(for bladder)

315-1620-001 1 blade 82 x 97 mm

(for intestine)

315-1621-001 1 blade 98 x 51 mm

(for intestine)

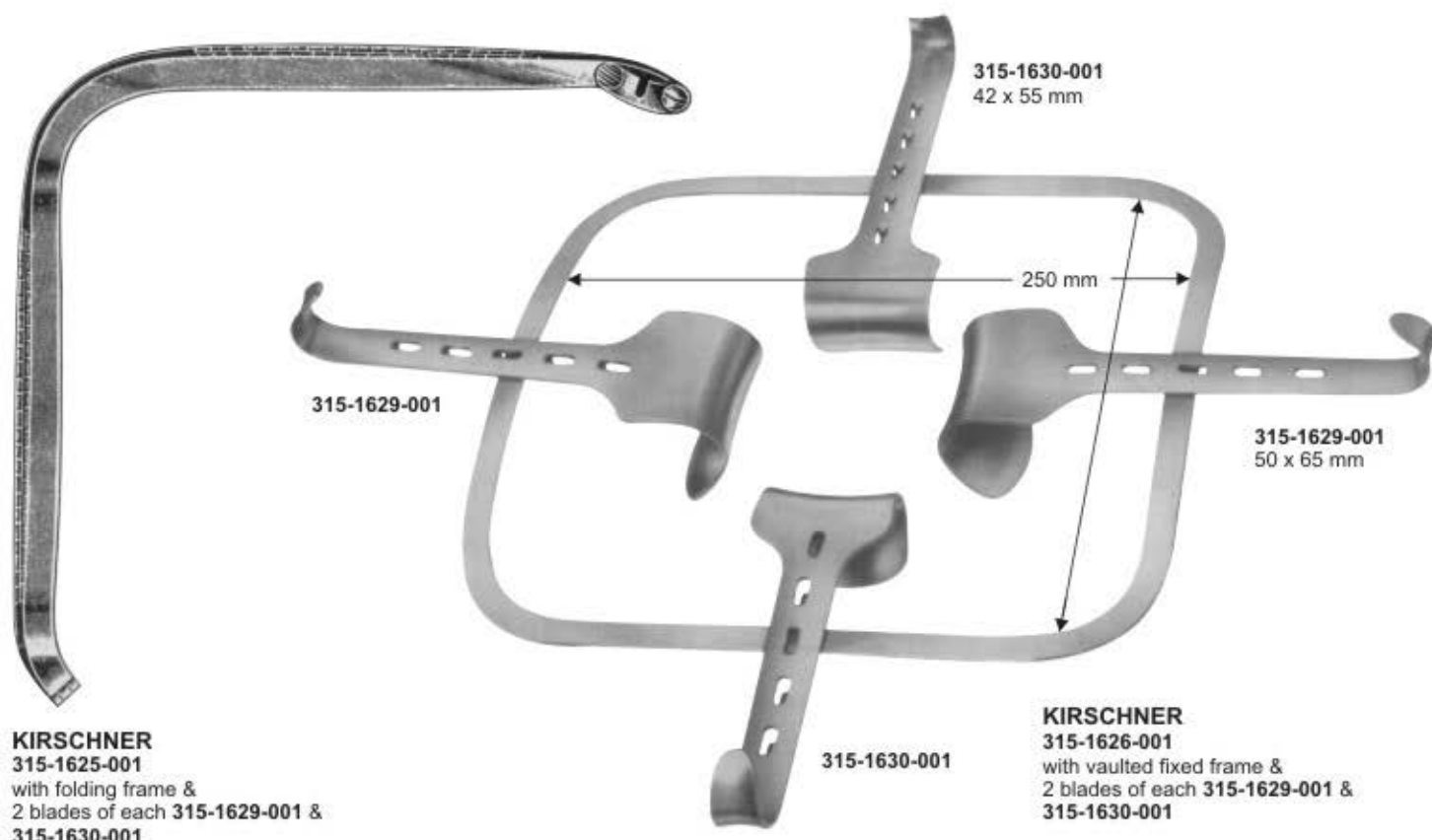
315-1622-001 1 blade, narrow

107 x 36 mm

RETRACTORS

Wundhaken
Separadores

Ecarteurs
Divaricatori



KIRSCHNER
315-1625-001
with folding frame &
2 blades of each **315-1629-001** &
315-1630-001

KIRSCHNER
315-1626-001
with vaulted fixed frame &
2 blades of each **315-1629-001** &
315-1630-001

315-1627-001
300 x 380 mm
Frame only, over-sized

315-1628-001
320 x 300 mm
Frame only

Additional valves for corpulent persons



KIRSCHNER
315-1633-001
64 x 80 mm

KIRSCHNER-BALFOUR
315-1636-001
80 x 82 mm

KIRSCHNER
315-1639-001 90 x 69 mm
315-1640-001 92 x 95 mm
315-1641-001 78 x 58 mm

KIRSCHNER
315-1644-001 108 x 42 mm
315-1645-001 91 x 55 mm
315-1646-001 121 x 55 mm

RETRACTORS

Wundhaken
Separadores

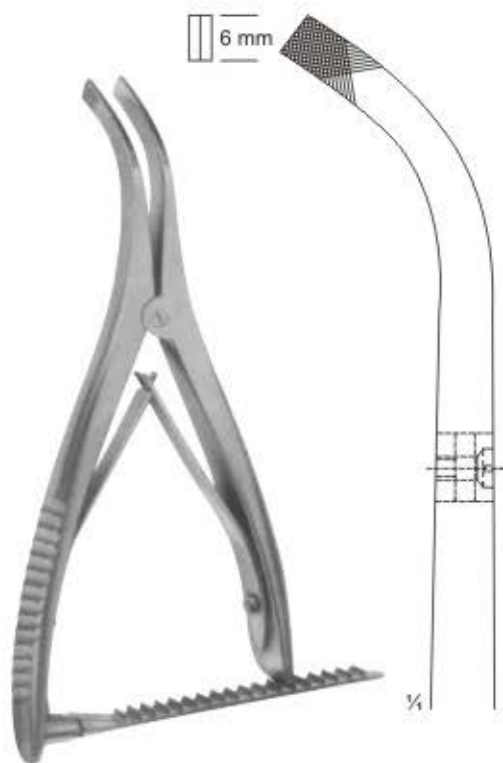
Ecarteurs
Divaricatori



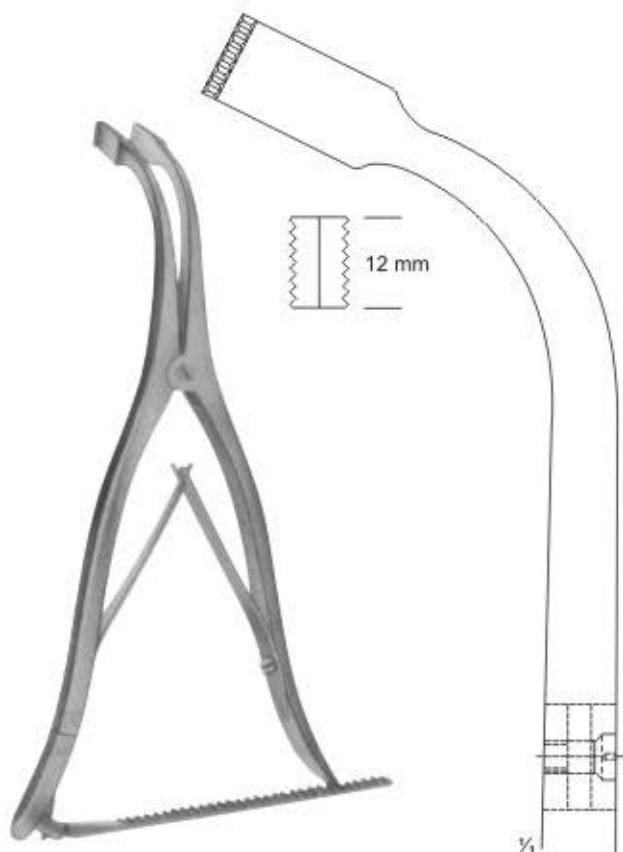
CLOWARD
315-1649-155
15.5 cm



CLOWARD
315-1652-135
13.5 cm



INGE
315-1655-170
17.0 cm

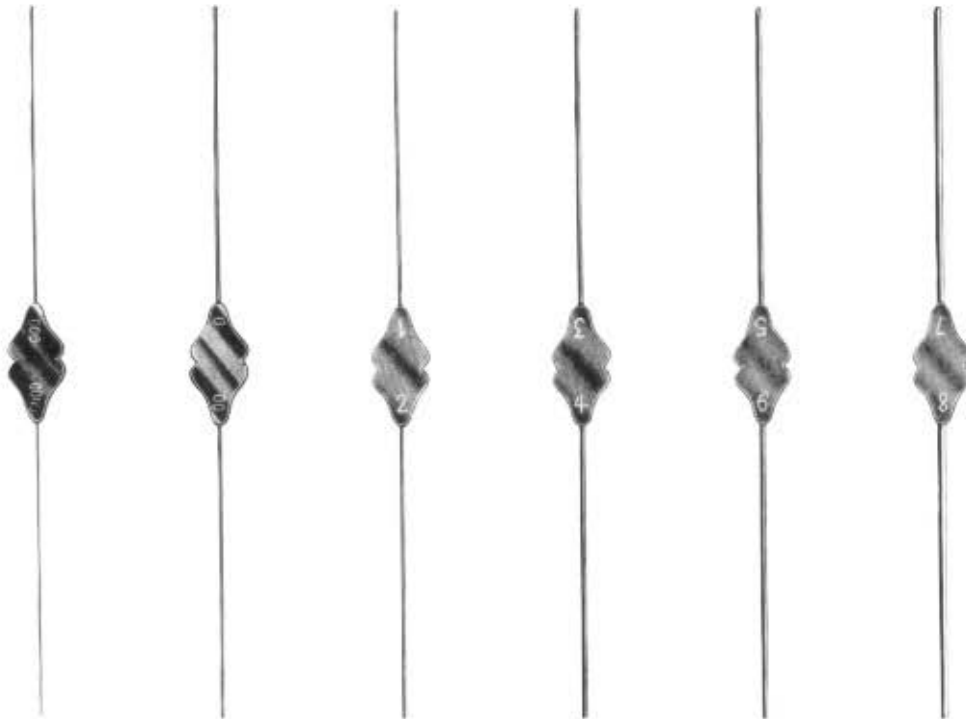


INGE
315-1658-275
27.5 cm

GENERAL INSTRUMENTS

Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



BOWMAN LACRIMAL PROBES

Double Ended, Sterling Silver

318-005-001
Bowman Probe,
000-0000

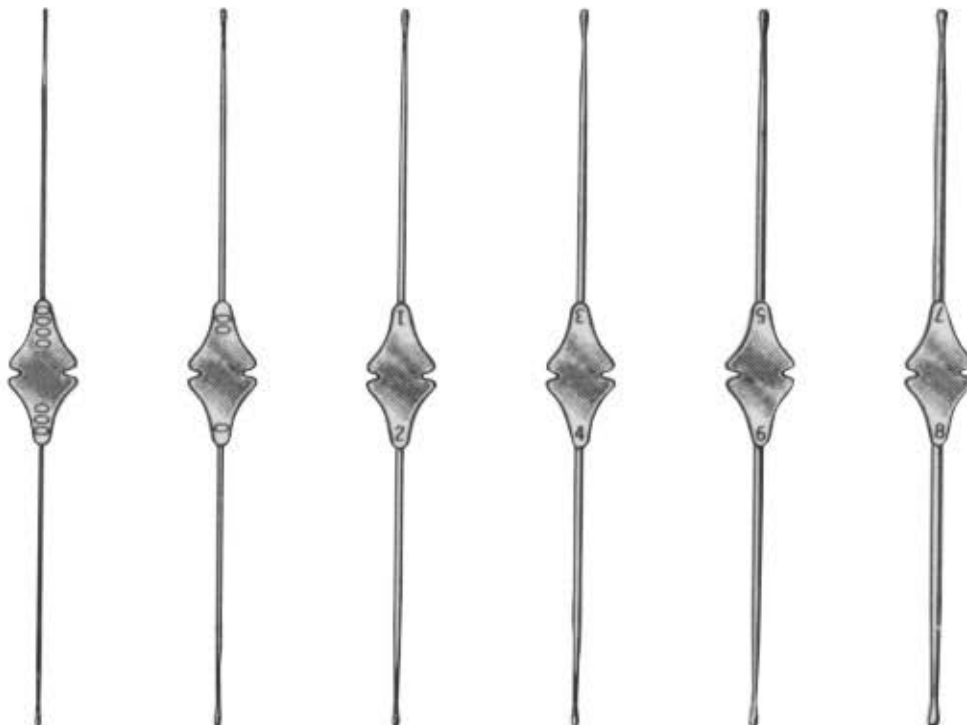
318-008-002
Bowman Probe,
00-0

318-011-003
Bowman Probe,
1-2

318-015-004
Bowman Probe,
3-4

318-018-005
Bowman Probe,
5-6

318-021-006
Bowman Probe,
7-8



WILLIAM LACRIMAL PROBES

Double Ended, Sterling Silver

318-025-001
William Probe,
000-0000

318-028-002
William Probe,
00-0

318-032-003
William Probe,
1-2

318-035-004
William Probe,
3-4

318-038-005
William Probe,
5-6

318-041-006
William Probe,
7-8

GENERAL INSTRUMENTS

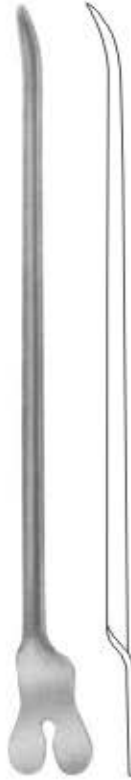
Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



DIRECTORS

318-045-130 13 cm, 5"
318-046-145 14.5 cm, 5 3/4"
318-047-116 16 cm, 6"



DOYEN

318-050-145
14.5 cm, 5 3/4"



NELATON

318-053-160
16 cm, 6"



318-056-140

14 cm, 5 1/2"
Director with tip
Diam. Of tip 3.3 mm



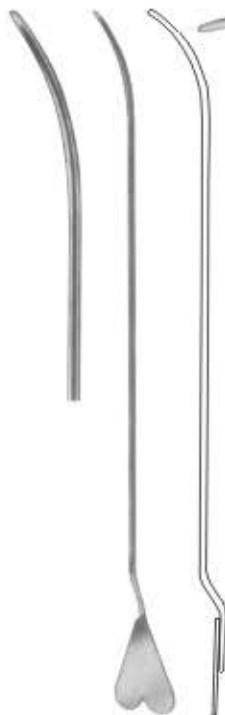
BRODIE

318-059-200
20 cm, 8"
Director with tip
Diam. Of tip 3.5 mm



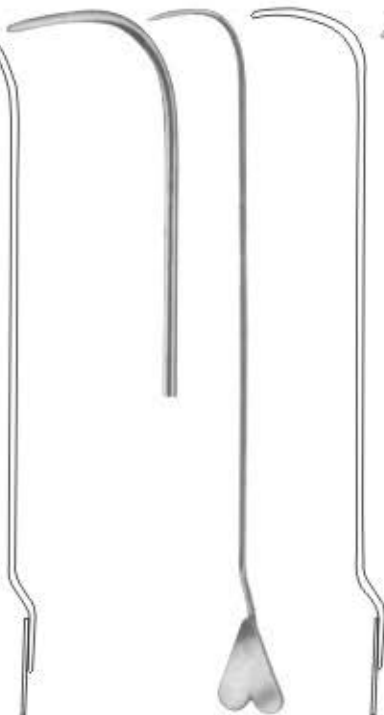
LOCKHART-MUMMERY

318-063-165
16.5 cm, 6 1/2"



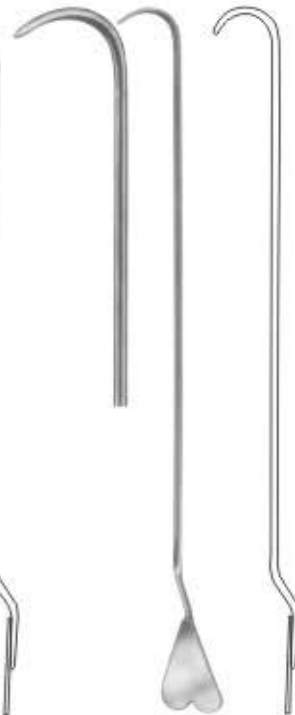
LOCKHART-MUMMERY

318-065-165
16.5 cm, 6 1/2"



LOCKHART-MUMMERY

318-068-165
16.5 cm, 6 1/2"



LOCKHART-MUMMERY

318-071-165
16.5 cm, 6 1/2"



318-075-190

19 cm, 7 1/4"
director with wire
loop, malleable

GENERAL INSTRUMENTS

Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



318-078-145 14.5 cm, 5 3/4"
318-079-160 16.0 cm, 6 1/4"
318-080-200 20.0 cm, 8"
probes with eye



318-083-145
14.5 cm, 5 3/4"
Myrtle leaf probe



318-086-130 13.0 cm, 5"
318-087-145 14.5 cm, 5 3/4"
318-088-160 16.0 cm, 6 1/4"
318-089-185 18.5 cm, 7"
318-090-200 20.0 cm, 8"



318-093-001
probe



318-096-190
19.0 cm, 8 1/4"
Double ended probe,
malleable, diam, of tips
3 mm with hole



318-099-250 25.0 cm, 10"
318-100-300 30.0 cm, 12"
Double ended probes,
tin, malleable, diam, of tips
3.5 mm with hole



318-103-400
40.0 cm, 15 3/4"
Double ended probes,
tin, malleable, diam, of tips
4 mm with hole



318-106-300 1.5 mm
318-107-300 2.0 mm
318-108-300 2.5 mm
30.0 cm, 12"

GENERAL INSTRUMENTS

Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



STACKE
318-111-100
10.0 cm, 4"



KILLIAN
318-114-165
16.5 cm, 6 1/2"



318-118-165
16.5 cm, 6 1/2"



SEIFFERT
318-122-180
18.0 cm, 7"



SPATULA
318-126-145
14.5 cm, 5 3/4"



SPATULA
318-130-145
14.5 cm, 5 3/4"



MODELL PICCOLO
318-133-110
11.0 cm, 4 1/4"
Round Serrated



MODELL PICCOLO
318-136-110
11.0 cm, 4 1/4"
Triangular Serrated end



FARRELL
318-139-110
11.0 cm, 4 1/4"
Round Serrated end

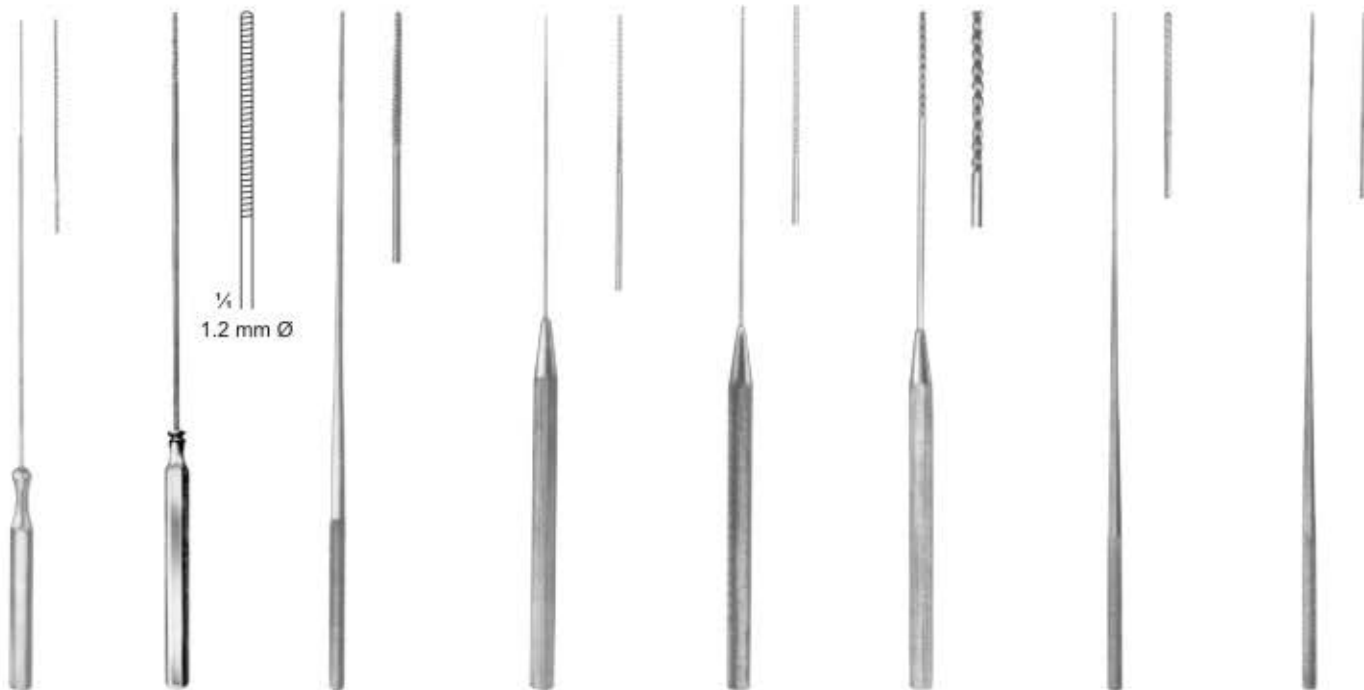


LATHBURY-FARREL
318-142-110
11.0 cm, 4 1/4"
Triangular Serrated end

GENERAL INSTRUMENTS

Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



BUCK
318-145-120
12.0 cm, 4 1/4"
rough, spiral end

MARTIN
318-148-120
12 cm, 5"
318-149-140
14 cm, 5 1/2"
318-150-160
16 cm, 6 1/4"

318-154-140
14.0 cm, 5 1/4"
Triangular serrated end

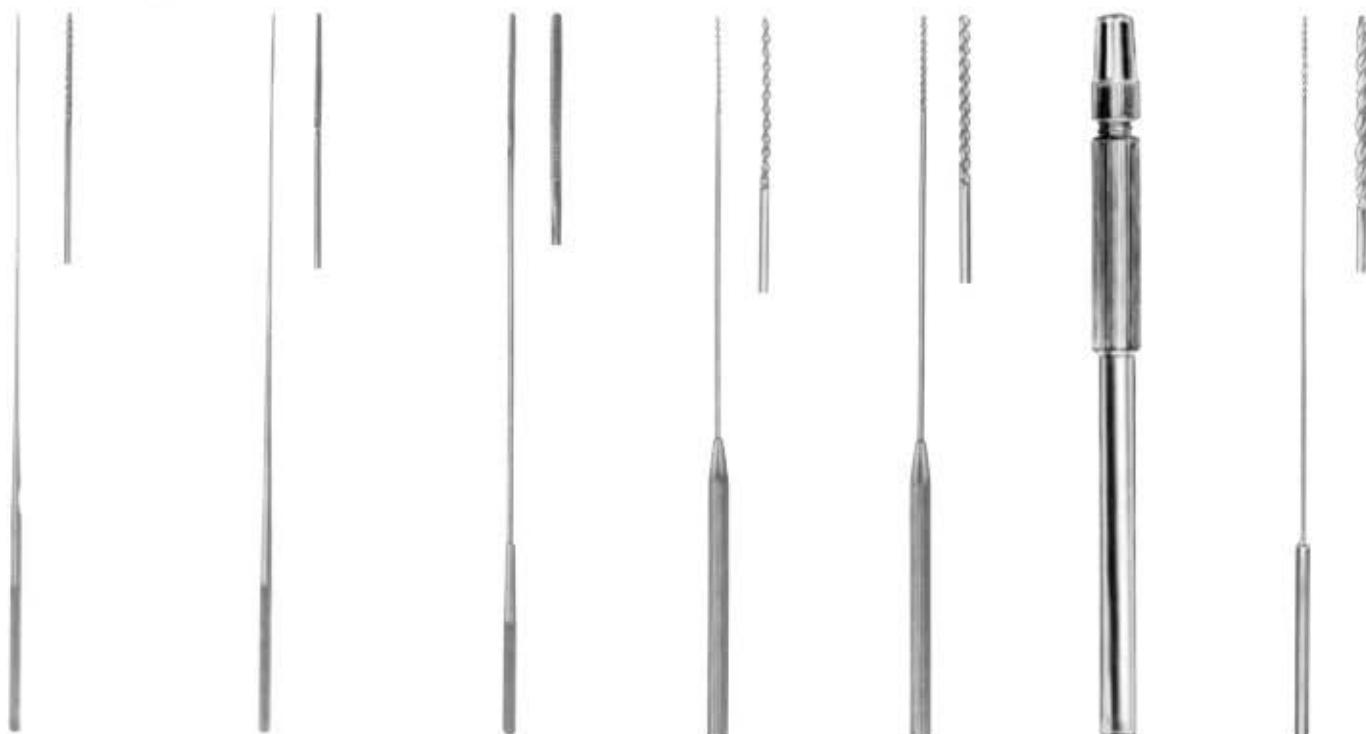
318-157-140
14.0 cm, 5 1/4"
rough, spiral end

318-160-140
14.0 cm, 5 1/4"
rough, spiral end

318-163-140
14.0 cm, 5 1/4"
rough, spiral end

FARRELL
318-166-140
14.0 cm, 5 1/4"
Round, serrated end

LATHBURY-FARRELL
318-169-140
14.0 cm, 5 1/4"
Triangular serrated end



FARRELL
318-172-160
16.0 cm, 6 1/4"
Rough spiral end

LATHBURY-FARRELL
318-175-160
16.0 cm, 6 1/4"
Triangular serrated end

318-178-160
16.0 cm, 6 1/4"
Triangular serrated end

318-182-180
18.0 cm, 7"
Rough spiral end

318-185-180
18.0 cm, 7"
Rough spiral end

VOLLMAR
318-188-115
11.5 cm, 4 1/2"

318-192-270
27.0 cm, 10 3/4"
Rough spiral end

GENERAL INSTRUMENTS

Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



CUTICLE NIPPER
318-195-110
11 cm, 4 1/2"



NAIL NIPPER



318-199-140
14 cm, 5 1/2"
Straight



318-100-140
14 cm, 5 1/2"
Concave



NAIL CLIPPER
318-103-140
14 cm, 5 1/2"
Angled / Concave



NAIL NIPPER
318-106-130
13 cm, 5 1/4"
Straight



NAIL NIPPER
318-109-105
10.5 cm, 4"



NAIL NIPPER
318-112-152
15.0 cm, 6"
Barrel Spring
Concave



NAIL NIPPER
318-115-130
13 cm, 5 1/4"
Barrel Spring
Concave

REVERDIN NEEDLES

Reverdin nadeln
aguja de reverdin

Aguilles de reverdin
aghi di reverdin



REVERDIN
short



318-120-145
14.5cm, 5 3/4"



318-121-145
14.5cm, 5 3/4"



318-122-145
14.5cm, 5 3/4"



318-123-145
14.5cm, 5 3/4"



REVERDIN NEEDLE
318-130-195 -
318-133-195
Small



318-130-195
19.5cm, 7 3/4"
318-130-230
23cm, 9"



318-131-195
19.5cm, 7 3/4"
318-131-230
23cm, 9"



318-132-195
19.5cm, 7 3/4"
318-132-230
23cm, 9"



318-133-195
19.5cm, 7 3/4"
318-133-230
23cm, 9"

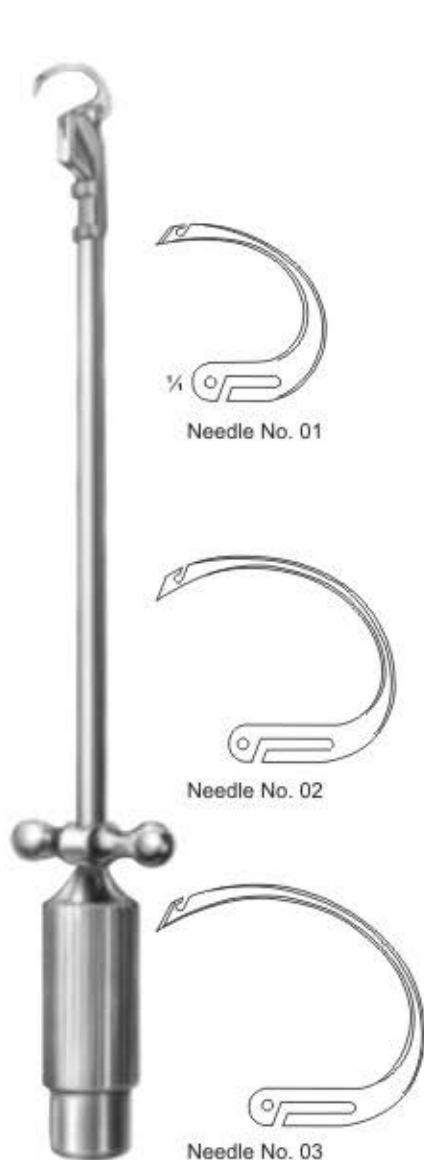


REVERDIN
318-130-230 -
318-133-230
long

REVERDIN NEEDLES

Reverdin nadeln
aguja de reverdin

Aguilles de reverdin
aghi di reverdin



YOUNG
318-136-245
24.5 cm, 10"
Complete
with on
Needle no. 01



SCHMIEDEN-DICK
318-139-290
29cm, 11 1/2"
malleable



SCHMIEDEN
318-142-240
24cm, 9 1/2"

LIGATUTR NEEDLES

Unterbindungsnadeln
aguja para ligaduras

Aiguilles à ligatures
aghi di legatura



LIGATURE NEEDLE
318-145-200
20cm, 8"

COOPER
318-148-190
19 cm, 7 1/2"

KRONECKER
318-151-130
13 cm, 5 1/4"
delicate
for right hand

KRONECKER
318-155-130
13 cm, 5 1/4"
delicate
for left hand

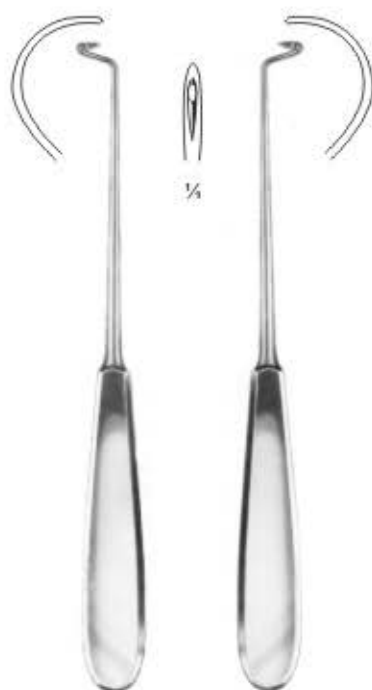
DESCHAMPS
318-158-240
24 cm, 9 1/2"

DESCHAMPS
318-161-240
24 cm, 9 1/2"

LIGATUTR NEEDLES

Unterbindungsnadeln
aguja para ligaduras

Aiguilles à ligatures
aghi di legatura



DESCHAMPS

318-165-200 20cm, 8"
sharp
for right
hand

318-166-200 20cm, 8"
sharp
for left
hand



DESCHAMPS

318-169-200 20cm, 8"
blunt
for right
hand

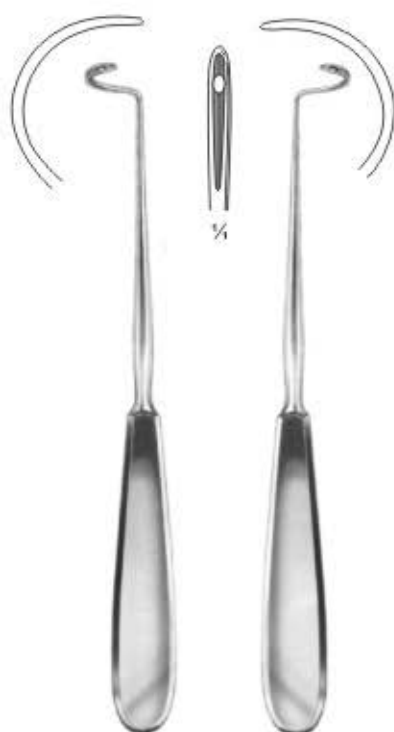
318-170-200 20cm, 8"
blunt
for left
hand



DESCHAMPS

318-173-210 21cm, 8 1/4"
blunt
for right
hand

318-174-210 21cm, 8 1/4"
blunt
for left
hand



Deschamps

318-176-200 20cm
blunt
for right
hand

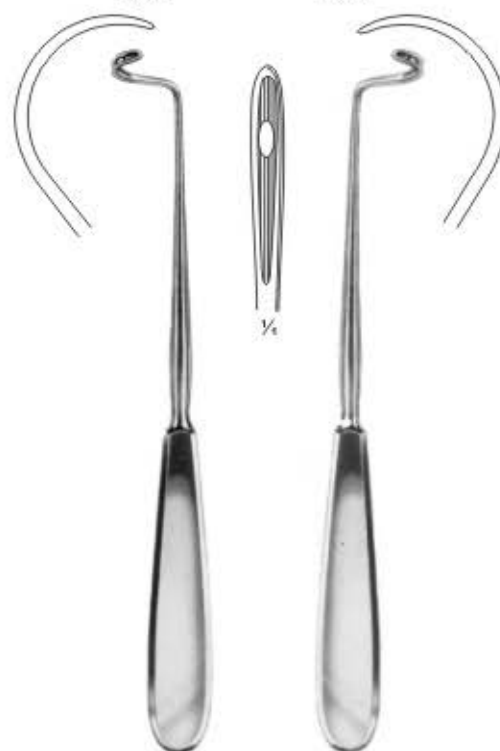
318-177-200 20cm
blunt
for left
hand



Deschamps

318-180-200 20cm
sharp
for right
hand

318-181-200 20cm
sharp
for left
hand



Deschamps

318-184-200 20cm
blunt
for right
hand

318-185-200 20cm
blunt
for left
hand

LIGATUTR NEEDLES

Unterbindungsnadeln
agujas para ligaduras

Aiguilles à ligatures
aghi di legatura



DESCHAMPS

318-189-200 318-190-200
20cm, 8" 20cm, 8"
sharp sharp
for right for left
hand hand

DESCHAMPS

318-194-270 318-195-270
27cm, 10 3/4" 27cm, 10 3/4"
blunt blunt
for right for left
hand hand

DESCHAMPS

318-199-270 318-200-270
27cm, 10 3/4" 27cm, 10 3/4"
sharp sharp
for right for left
hand hand

DESCHAMPS

318-204-280 318-208-280
28cm, 11" 28cm, 11"
blunt blunt
for right for left
hand hand

GENERAL INSTRUMENTS

Allgemeines Instrumentarium
Instrumental general

Instrumentation générale
Strumentario generale



OCHSNER
318-211-140
14 cm, 5 1/2"



LANGE
318-214-100
10 cm, 4"



CHILDE
318-217-180
18 cm, 7"



MICHEL
318-220-120
12 cm, 4 3/4"



WACHENFELDT
318-223-125
12.5 cm, 5"



HEGENBARTH
318-226-125
12.5 cm, 5"



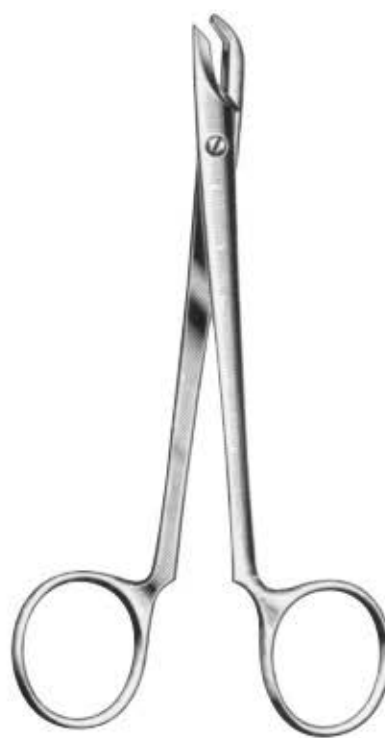
WACHENFELDT
318-229-125
12.5 cm, 5"



MICHEL
318-232-120
12 cm, 4 3/4"



MOD. MICHEL
318-235-120
12 cm, 4 3/4"



COLLIN
318-238-130
13 cm, 5"



RICHTER-HEATH
318-242-140
14 cm, 5 1/2"

PLASTER SCISSORS

Gipsschere
Tijera para yeso

Ciseaux pour plâtre
Forbici per gesso



320-005-200
20 cm, 8"



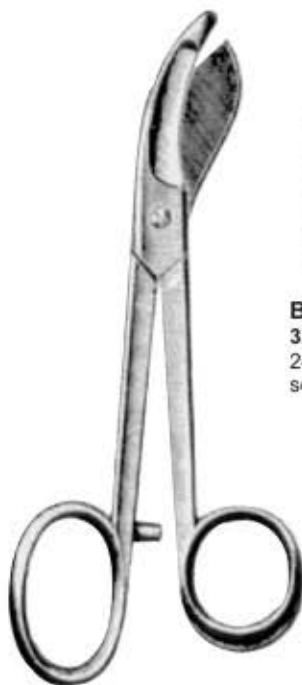
UNIVERSAL (Colour Available)
320-008-145 14.5 cm, 5 3/4"
143 C/290 F Autoclavable
320-009-150 15 cm, 6"
143 C/290 F Autoclavable
320-010-160 16 cm, 6 1/4"
143 C/290 F Autoclavable
320-011-180 18 cm, 7"
143 C/290 F Autoclavable



UNIVERSAL BANDAGE
320-015-120
12 cm, 5"



ESMARCH
320-018-180
18 cm, 7"



BRUNS
320-022-240
24 cm, 9 1/2"
serrated



LISTER
320-025-190
Exentric
19 cm, 7 1/2"



BERGMANN
320-028-230
23 cm, 9"



ESMARCH
320-031-200
20 cm, 8"
320-032-220
22 cm, 8 3/4"

PLASTER SCISSORS

Gipsschere
Tijera para yeso

Ciseaux pour plâtre
Forbici per gesso



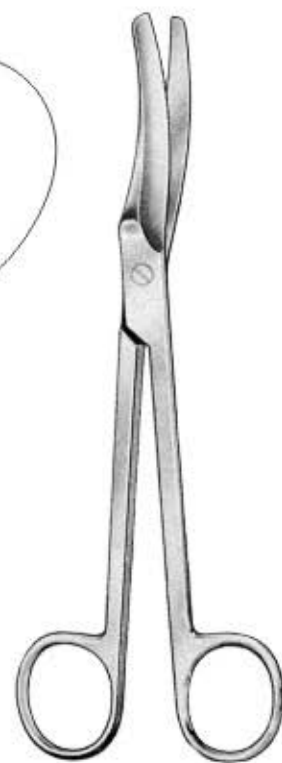
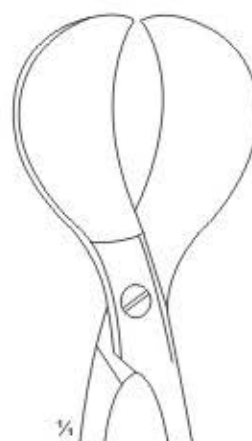
BRAUN-STADLER
320-035-140
14 cm, 5 1/2"



BRAUN-STADLER
320-038-200
20 cm, 8"



MODIFIED-USA
320-042-100
10 cm, 4"



320-045-200
20 cm, 8"



WALDMANN
320-048-180
18 cm, 7"



MARBACH
320-051-155
15.5 cm, 6"



SCHUMACHER
320-055-160
16 cm, 6 1/4"



BUSCH
320-059-130
13 cm, 5 1/4"
320-060-160
16 cm, 6 1/4"

PLASTER SCISSORS

Gipsschere
Tijera para yeso

Ciseaux pour plâtre
Forbici per gesso



BERGMANN
320-064-180
18 cm, 7"



320-067-170
17 cm, 6 3/4"



BURNHAM BANDAGE
320-070-140
14 cm, 5 1/2"



SMITH (MOD. USA)
320-073-160 16 cm, 6 1/4"
320-074-180 18 cm, 7"
320-075-200 20 cm, 8"
320-076-230 23 cm, 9"



LORENZ
320-080-230
23 cm, 9"



KNOWLES
320-083-140
14 cm, 5 1/2"



KNOWLES
320-086-210
14 cm, 5 1/2"



LISTER
320-090-210
21.0 cm, 8 1/4"



LISTER BANDAGE
320-094-190 14 cm, 5 1/2"
320-095-190 16 cm, 6 1/4"
320-096-190 18 cm, 7"
320-097-190 20 cm, 8"



LISTER-EXCENTRIC
320-099-160 16 cm, 6 1/4"
320-100-190 19 cm, 7 1/2"

PLASTER SHEARS

Gipsschere

Tijera para yeso

Ciseaux pour plâtre

Forbici per gesso



STILLE
320-105-260
26 cm, 10 1/4"
320-109-360
Spare Blade



STILLE
320-112-230
23 cm, 9"
320-113-230
Spare blade



STILLE
320-117-370
37 cm, 14 1/2"
320-118-370
Spare blade



STILLE
320-121-240
24 cm, 9 1/2"
320-122-240
Spare blade

PLASTER SHEARS

Gipsschere
Tijera para yeso

Ciseaux pour plâtre
Forbici per gesso



HENING
320-125-270
27 cm, 10 3/4"



320-128-230
23 cm, 9"
3 Prong

MODEL USA



320-132-290
29 cm, 11 1/2"



With removable jaws



WOLFF
320-135-180 18 cm, 7"
320-136-240 24 cm, 9 1/2"



**ENGEL
PLASTER SAW**
320-140-155
15.5 cm, 6"



CHARRIERE
320-143-250 25 cm, 10"
320-144-270 27 cm, 10 3/4"
Double saw

PLASTER SCISSORS

Gipsschere

Tijera para yeso

Ciseaux pour plâtre

Forbici per gesso



LISTER BANDAGE

320-148-140 14 cm, 5 1/2"
320-149-160 16 cm, 6 1/4"
320-150-180 18 cm, 7"
320-151-200 20 cm, 8"



BRUNS SCISSORS

320-155-210
21 cm, 8 1/4"



For heavy duty use
Longlife cutting edge

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



DE BAKEY
Bulldog



324-005-075
7.5 cm, 3"



324-006-085
8.5 cm, 3 1/2"



324-007-105
10.5 cm, 4"

VEIN ARTERY



324-011-030
324-012-030
3 cm, 1 1/4"

324-013-035
324-014-035
3.5 cm, 1 1/2"



324-015-040
324-016-040
4 cm, 1 1/2"



324-017-055
324-018-055
5.5 cm 2 1/4"

324-020-030
324-021-030
3 cm, 1 1/4"

324-022-035
324-023-035
3.5 cm, 1 1/2"



324-026-040
324-027-040
4 cm, 1 1/2"

324-028-055
324-029-055
5.5 cm 2 1/4"

VEIN ARTERY

VEIN ARTERY



GREGORY-SOFT



324-032-090
9 cm, 3 1/2"



324-033-110
11 cm, 4 1/2"



GREGORY-SOFT
11 cm, 4 1/2"



324-036-001
left



324-037-002
right

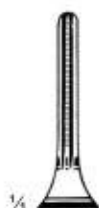
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



DEBAKEY



324-040-080
8 cm, 3 1/4"
Jaw 20 mm
Straight



324-041-090
9 cm, 3 1/2"
Jaw 30 mm
Straight



324-042-105
10.5 cm, 4"
Jaw 45 mm
Straight



324-043-125
12.5 cm, 5"
Jaw 68 mm
Straight



DEBAKEY



324-045-075
7.5 cm, 3"
Jaw 20 mm
Curved



324-046-085
8.5 cm, 3 1/4"
Jaw 30 mm
Curved



324-047-095
9.5 cm, 3 3/4"
Jaw 45 mm
Curved



324-048-115
11.5 cm, 4 1/4"
Jaw 68 mm
Curved

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



DIEFFENBACH



324-051-038
3.8 cm, 1 1/2"



324-052-038
3.8 cm, 1 1/2"



324-053-051
5.1 cm, 2"



324-054-060
6 cm, 2 1/2"



324-055-060
6 cm, 2 1/2"



324-056-060
6 cm, 2 1/2"



DIETHRICH



324-059-049
4.9 cm, 2"
Jaw 8 mm
Straight



324-060-053
5.3 cm, 2"
Jaw 12 mm
Straight



324-061-059
5.9 cm, 2 1/2"
Jaw 20 mm
Straight



324-062-043
4.3 cm, 1 3/4"
Jaw 8 mm
Curved



324-063-045
4.5 cm, 1 3/4"
Jaw 12 mm
Curved



324-064-050
5 cm, 2"
Jaw 20 mm
Curved



BULLDOG CLAMP



324-067-043
4.3 cm, 1 3/4"
Jaw 13 mm
Curved



324-068-049
4.9 cm, 2"
Jaw 18 mm
Curved



324-069-054
5.4 cm, 2 1/4"
Jaw 20 mm
Curved

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



WICKHAM MINI



324-072-049
4.9 cm, 2"
Jaw 13 mm
Straight



324-073-054
5.4 cm, 2 1/4"
Jaw 18 mm
Straight



324-074-061
6.1 cm, 2 1/2"
Jaw 25 mm
Straight



324-075-047
4.7 cm, 2"
Jaw 13 mm
Curved



324-076-051
5.1 cm, 2"
Jaw 18 mm
Curved



324-077-055
5.5 cm, 2 1/4"
Jaw 25 mm
Curved



WICKHAM
324-080-240
24 cm, 9 1/2"



DEBAKEY-DIETRICH



324-083-047
4.7 cm, 2"
Jaw 10 mm
Straight



324-084-051
5.1 cm, 2"
Jaw 14 mm
Straight



324-085-057
5.7 cm, 2 1/4"
Jaw 20 mm
Straight



324-086-044
4.4 cm, 1 3/4"
Jaw 10 mm
Curved



324-087-046
4.6 cm, 1 3/4"
Jaw 14 mm
Curved



324-088-049
4.9 cm, 2"
Jaw 20 mm
Curved



324-089-054
5.4 cm, 2 1/4"
Jaw 20 mm
Curved



JOHN-HOPKINS
324-092-245
24.5 cm, 9 3/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

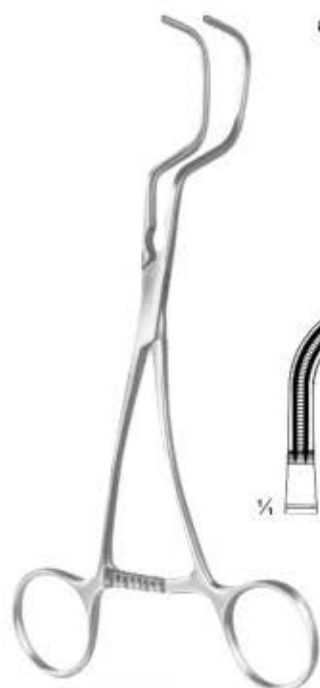
Torace-cardiovascolare
Torax-cardiovascular



OCHSNER
324-095-235
23.5 cm, 9 1/4"



DIETRICH
324-098-210
21 cm, 8 1/4"



DALE
324-100-185
18.5 cm, 7 1/4"



DALE



324-103-170
17 cm, 6 1/2"



324-104-180
18 cm, 7"



324-105-185
18.5 cm, 7 1/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

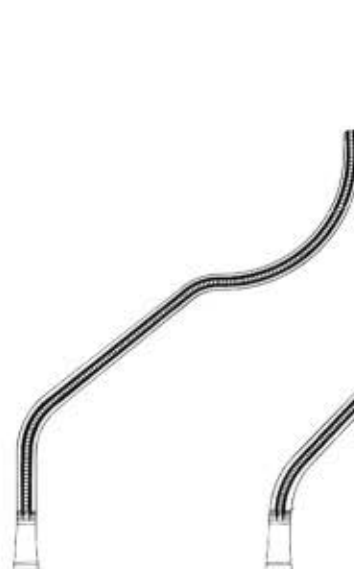
Torace-cardiovascolare
Torax-cardiovascular



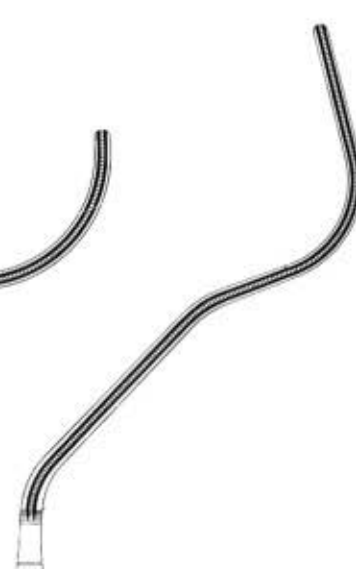
GREGORY



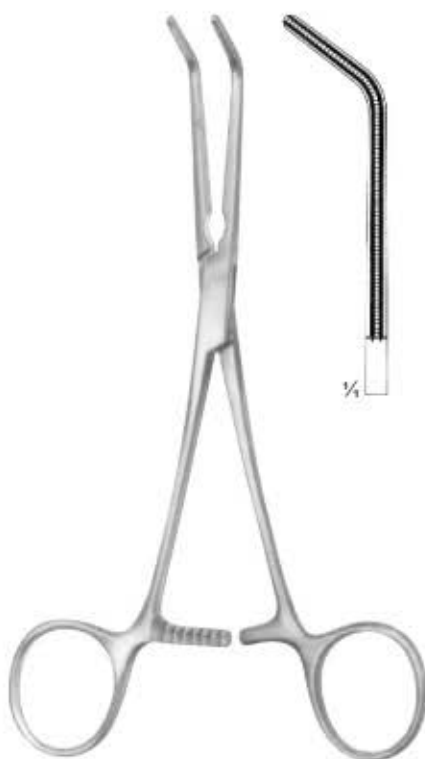
324-107-140
14 cm, 5 1/2"



324-108-160
16 cm, 6 1/4"



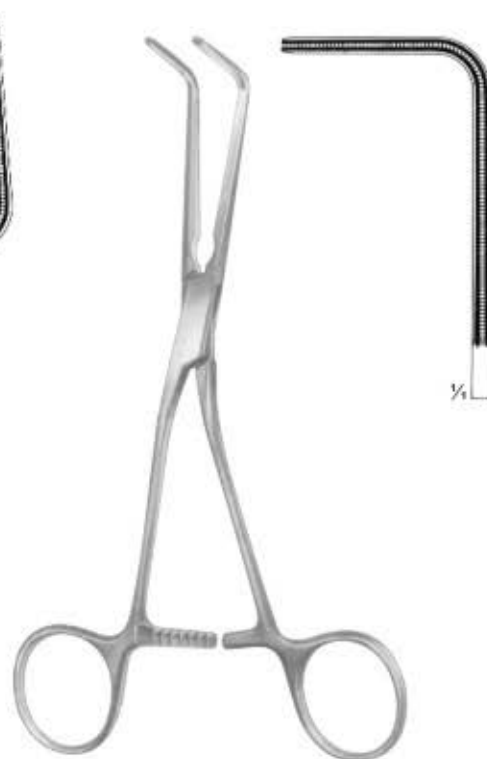
324-109-180
18 cm, 7"



HUSFELDT
324-112-175
17.5 cm, 7"



HUSFELDT
324-115-175
17.5 cm, 7"



HUSFELDT
324-118-170
17 cm, 6 3/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



324-121-160
16 cm, 6 1/4"



324-122-160
16 cm, 6 1/4"



324-125-150
15 cm, 6"



324-126-150
15 cm, 6"

DE BAKEY - RANKIN

DE BAKEY - MOSQUITO



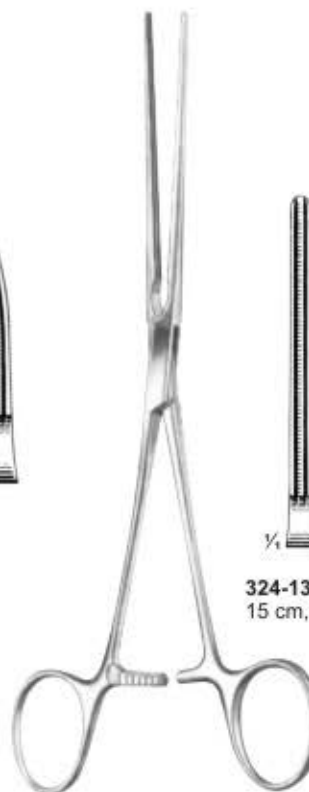
324-129-210
21 cm, 8 1/4"



324-130-220
22 cm, 8 3/4"



POTTS
324-132-220
22 cm, 8 3/4"



324-135-150
15 cm, 6"



324-136-180
18 cm, 7"



BAINBRIDGE

POTTS

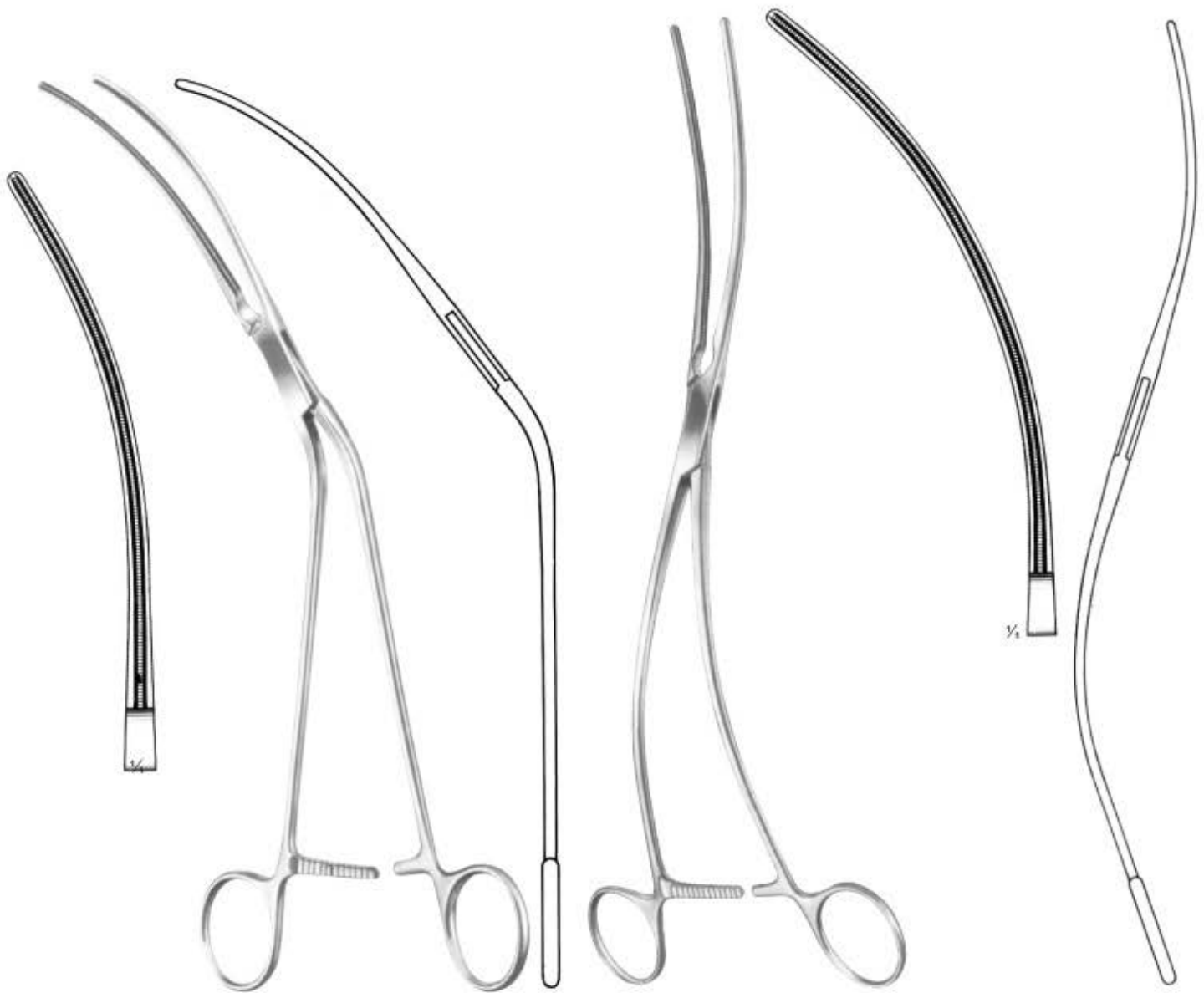
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

Thorax-cardiovasculair

Torace-cardiovascolare

Torax-cardiovascular



DE BAKEY
324-139-280
28 cm, 11"

DE BAKEY
324-142-300
30 cm, 11 3/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

Thorax-cardiovasculair

Torace-cardiovascolare

Torax-cardiovascular



WEBER
324-145-260
26 cm, 10 1/4"
left



WEBER
324-148-260
26 cm, 10 1/4"
right

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

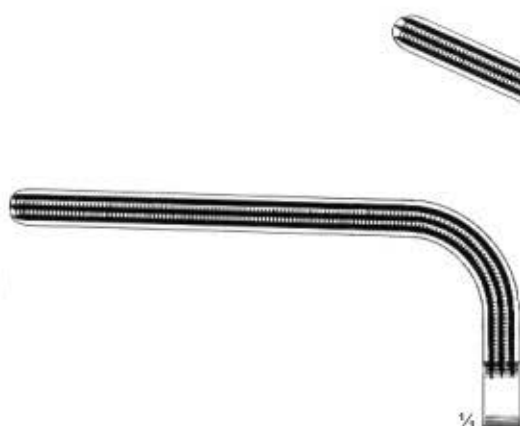
Thorax-cardiovasculair

Torace-cardiovascolare

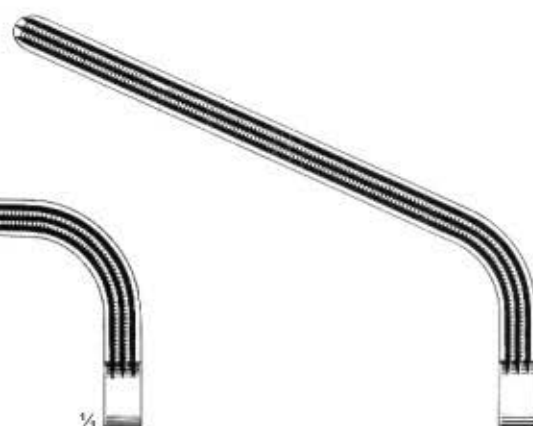
Torax-cardiovascular



MORRIS-DE BAKEY



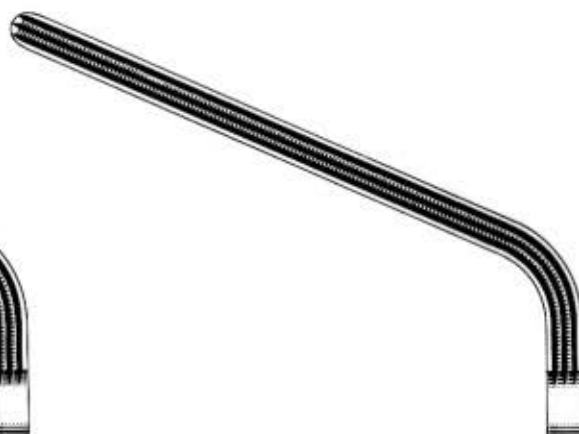
324-151-180
18 cm, 7"



324-152-200
20 cm, 8"



324-153-230
23 cm, 9"



324-154-250
25 cm, 10"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

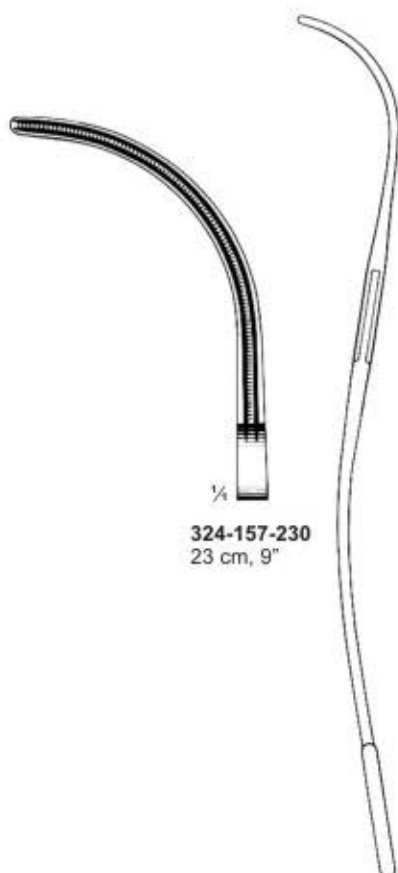
Thorax-cardiovasculaire

Torace-cardiovascolare

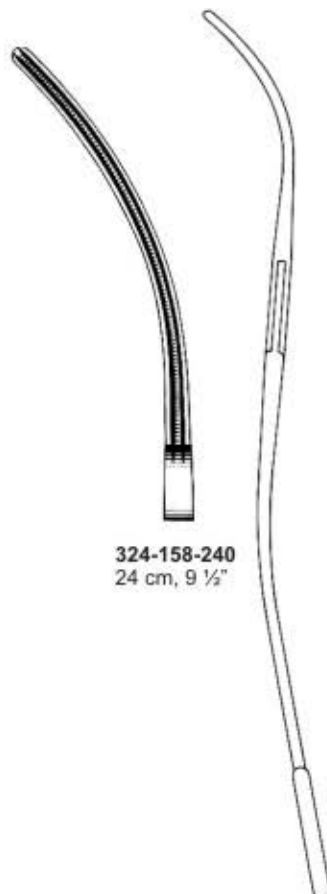
Torax-cardiovascular



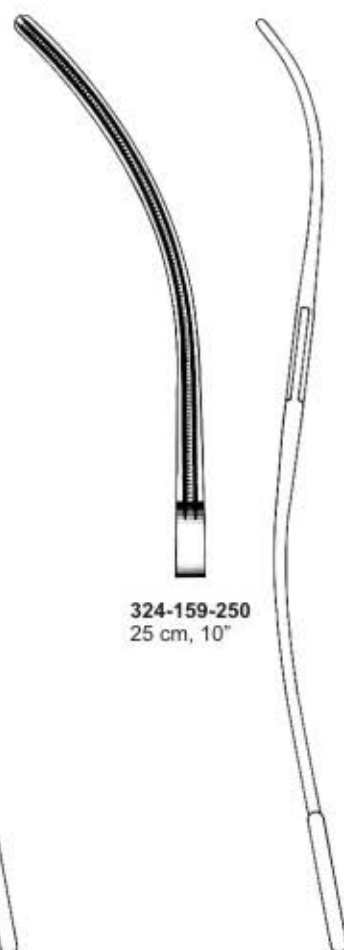
DE BAKEY - BAHNSON



324-157-230
23 cm, 9"



324-158-240
24 cm, 9 1/2"



324-159-250
25 cm, 10"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



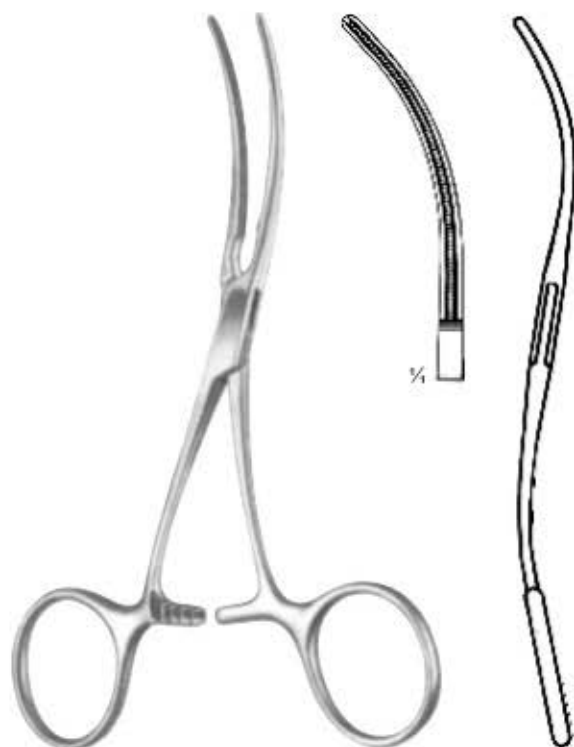
DE BAKY
324-162-100
10 cm, 4"



DE BAKY
324-165-110
11 cm, 4 1/4"



DE BAKY
324-168-120
12 cm, 4 3/4"



DE BAKY
324-171-120
12 cm, 4 3/4"



DE BAKY
324-174-130
13 cm, 5 1/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



COOLEY

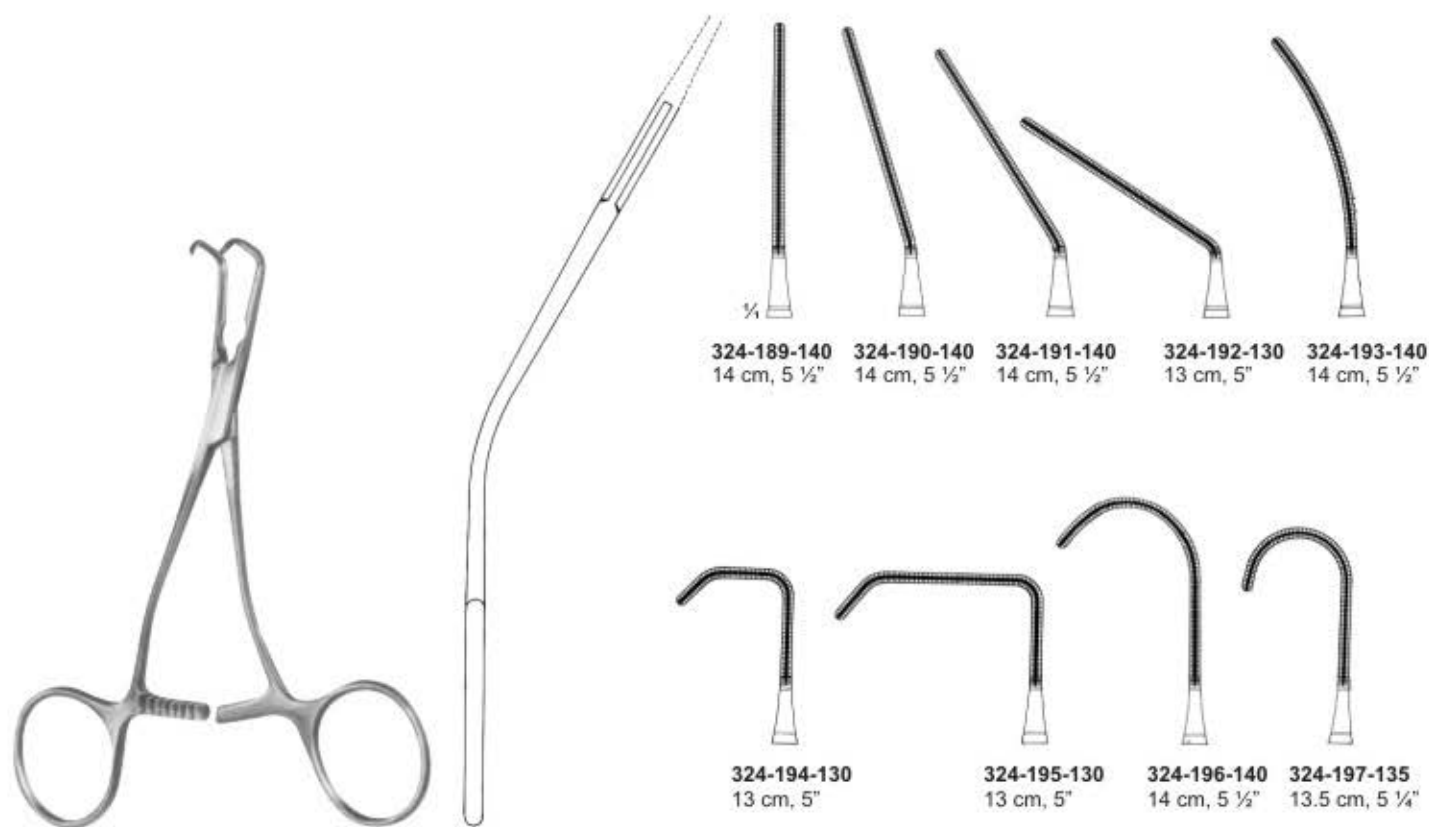
324-177-140
14 cm, 5 1/2"

324-178-140
14 cm, 5 1/2"

COOLEY
324-181-140
14 cm, 5 1/2"

COOLEY
324-183-140
14 cm, 5 1/2"

COOLEY
324-186-140
14 cm, 5 1/2"



COOLEY

324-189-140
14 cm, 5 1/2"

324-190-140
14 cm, 5 1/2"

324-191-140
14 cm, 5 1/2"

324-192-130
13 cm, 5"

324-193-140
14 cm, 5 1/2"

324-194-130
13 cm, 5"

324-195-130
13 cm, 5"

324-196-140
14 cm, 5 1/2"

324-197-135
13.5 cm, 5 1/4"

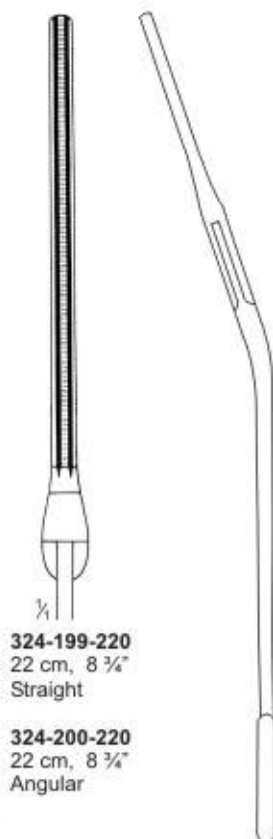
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



GLOVER

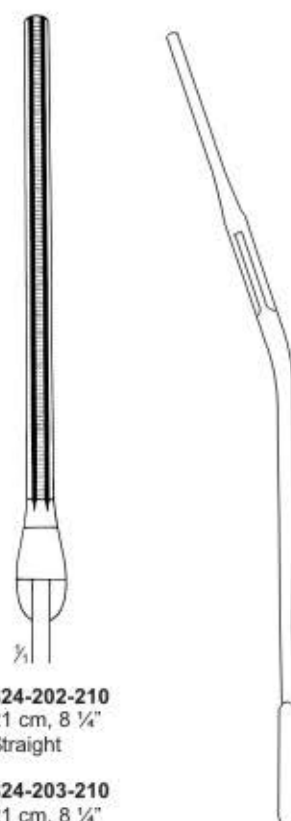


324-199-220
22 cm, 8 3/4"
Straight

324-200-220
22 cm, 8 3/4"
Angular



DE BAKEY

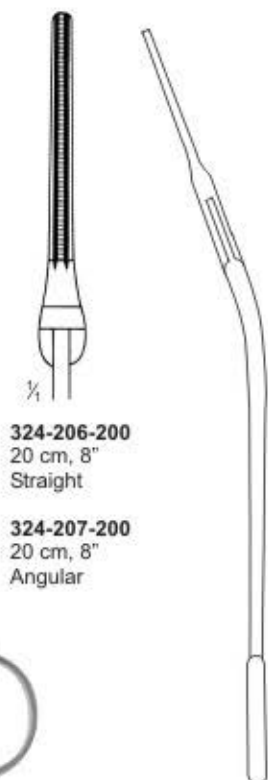


324-202-210
21 cm, 8 1/4"
Straight

324-203-210
21 cm, 8 1/4"
Angular



DE BAKEY

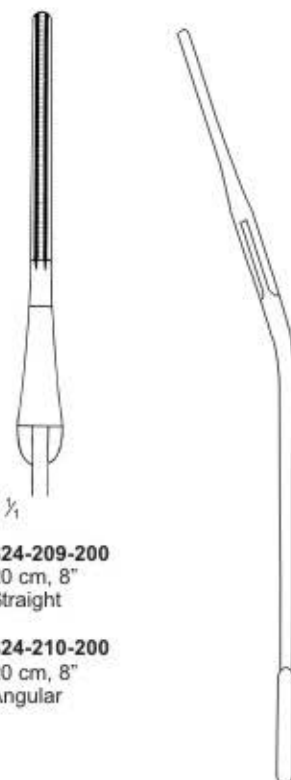


324-206-200
20 cm, 8"
Straight

324-207-200
20 cm, 8"
Angular



GLOVER



324-209-200
20 cm, 8"
Straight

324-210-200
20 cm, 8"
Angular

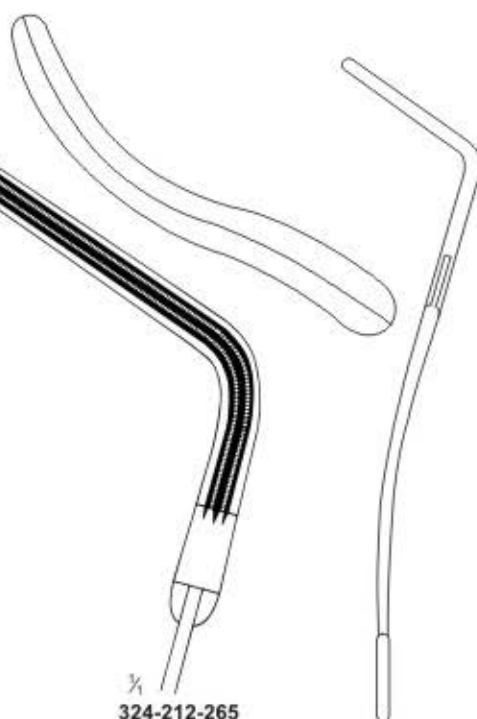
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

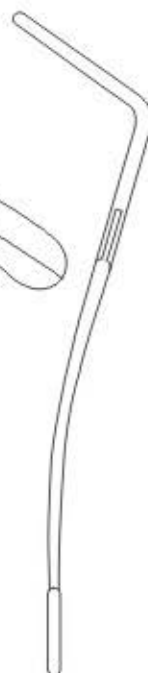
Torace-cardiovascolare
Torax-cardiovascular



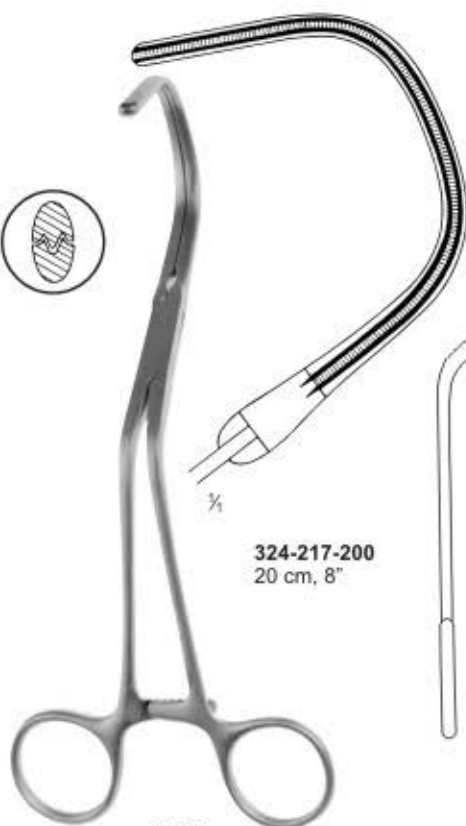
DE BAKEY



324-212-265
26.5 cm, 10 1/2"



DE BAKEY
324-214-240
24 cm, 9 1/2"



KAY

324-217-200
20 cm, 8"



DE BAKEY

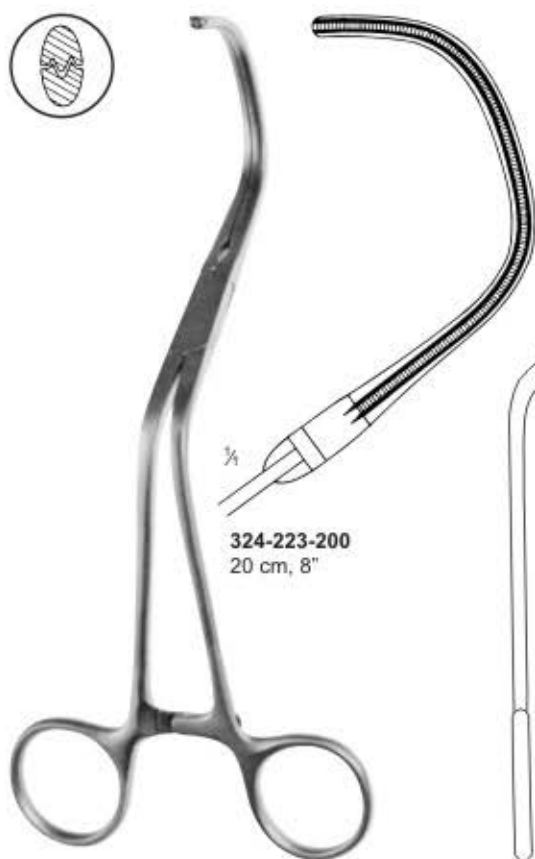
324-220-185
18.5 cm, 7 1/4"



THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



324-223-200
20 cm, 8"

LAMBERT-KAY



324-225-250
25 cm, 10"

LEES
Double Bent



324-228-280
28 cm, 11"

324-229-300
30 cm, 12"

324-230-320
32 cm, 12 1/2"

324-231-340
34 cm, 13 1/2"

DE BAKEY



LEES
Right Angled Jaws



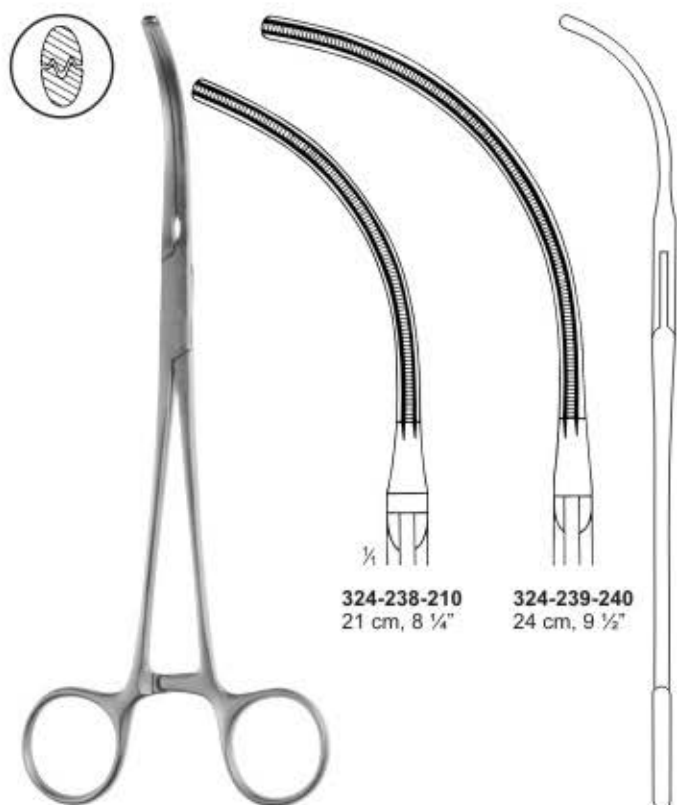
324-234-250
25 cm, 10"

324-235-230
23 cm, 9"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



324-238-210
21 cm, 8 1/4"

324-239-240
24 cm, 9 1/2"

GLOVER



324-242-190
19 cm, 7 1/2"
Full Curved

GLOVER



324-245-215
21.5 cm, 8 1/2"

324-246-260
26 cm, 10 1/4"

GLOVER
spoon-shaped



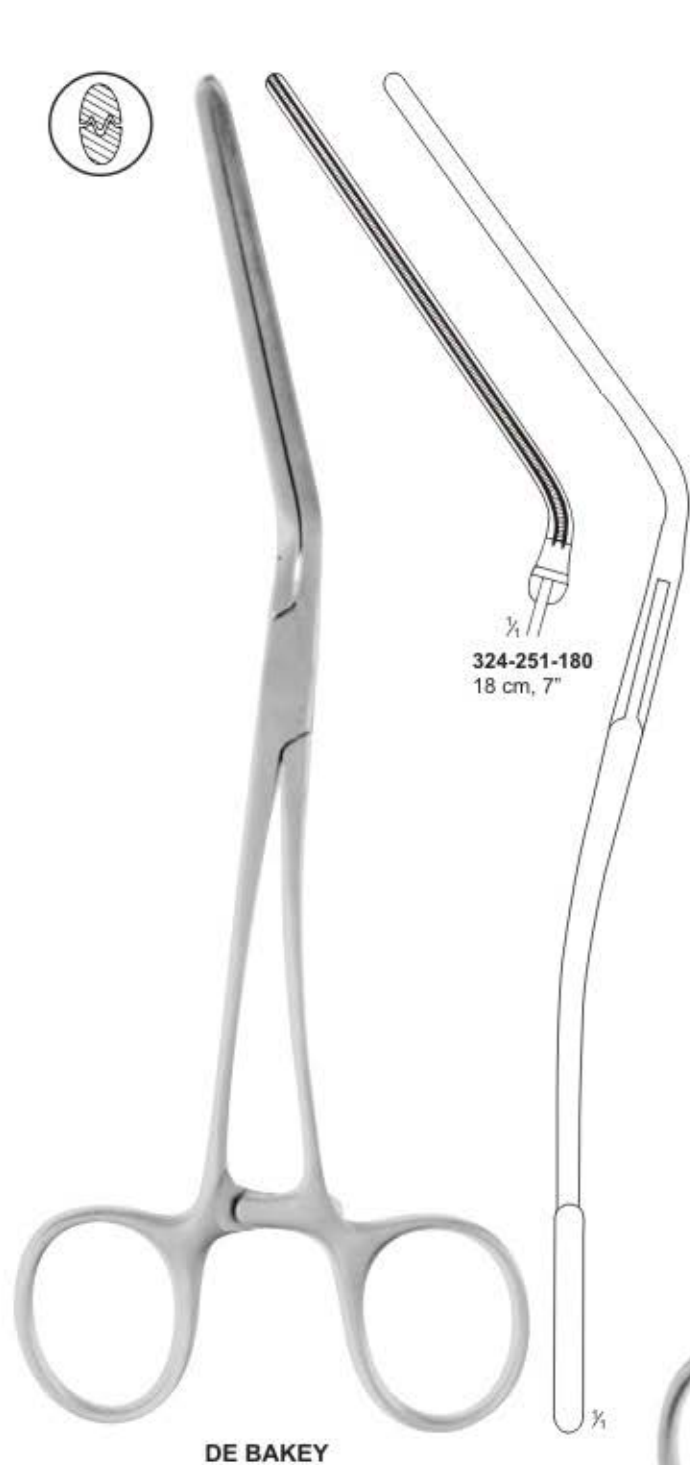
324-248-260
26 cm, 10 1/4"

DE BAKY

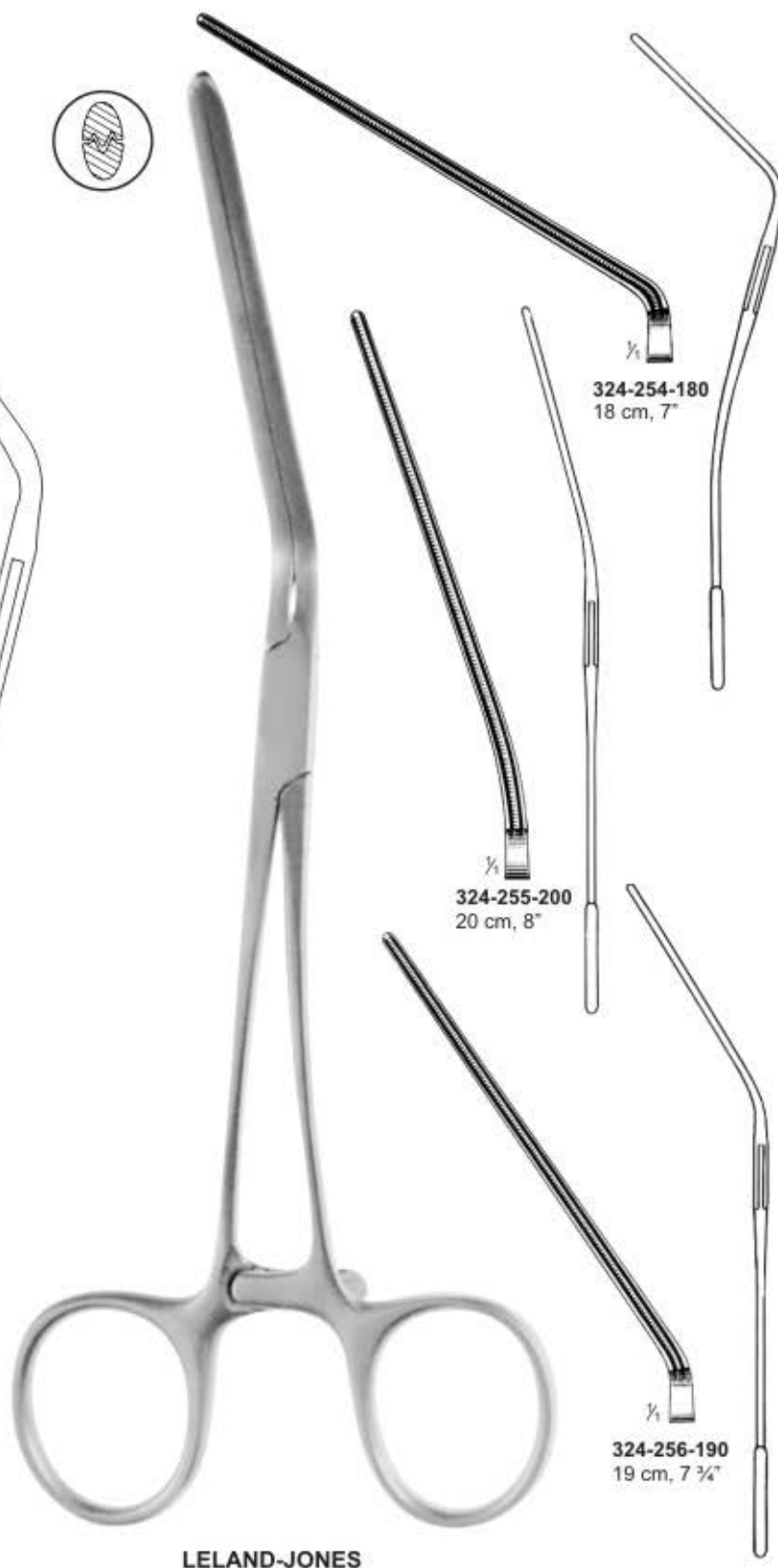
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



DE BAKEY



LELAND-JONES

324-254-180
18 cm, 7"

324-255-200
20 cm, 8"

324-256-190
19 cm, 7 3/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



DE BAKEY

324-259-265
26.5 cm, 10 1/2"
full curved

1/4



DE BAKEY

324-262-260
26 cm, 10 1/4"
curved

1/4



DE BAKEY

324-265-150
15 cm, 6"

1/4



DE BAKEY

324-269-200
Curved
20 cm, 8"

1/4

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



DE BAKEY
Ligature Carrier



324-271-210
21 cm, 8 1/4"



324-272-240
24 cm, 9 1/2"



DE BAKEY
Right Angled Jaws



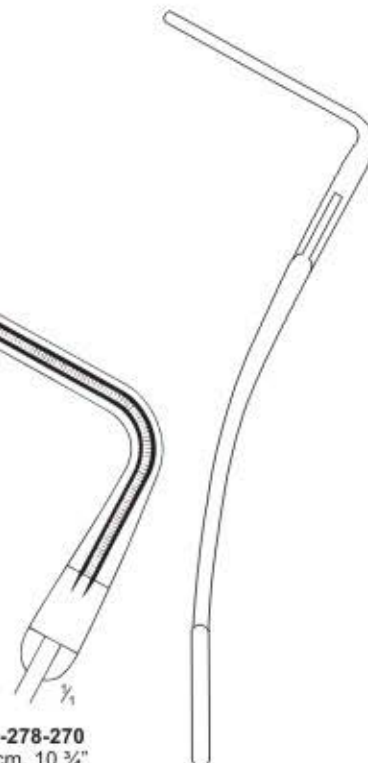
324-275-200
20 cm, 8"



324-276-190
19 cm, 7 1/2"



324-277-220
22 cm, 8 3/4"



324-278-270
27 cm, 10 3/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

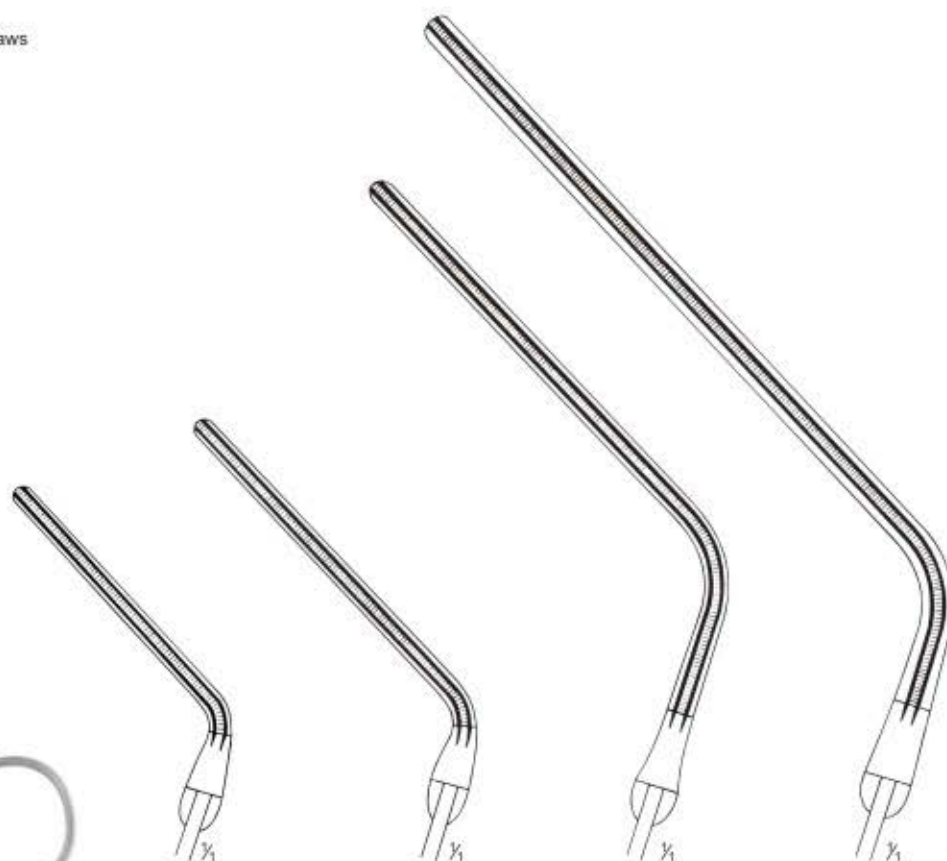
Torace-cardiovascolare
Torax-cardiovascular



60° angled jaws



DE BAKEY



324-280-215
21.5 cm, 8 1/2"

324-281-235
23.5 cm, 9 1/4"

324-282-250
25 cm, 10"

324-283-305
30.5 cm, 12"



DE BAKEY



324-286-190
19 cm, 7 1/2"

324-287-250
25 cm, 10"

324-288-250
25 cm, 10"

324-289-250
25 cm, 10"

324-290-270
27 cm, 10 3/4"



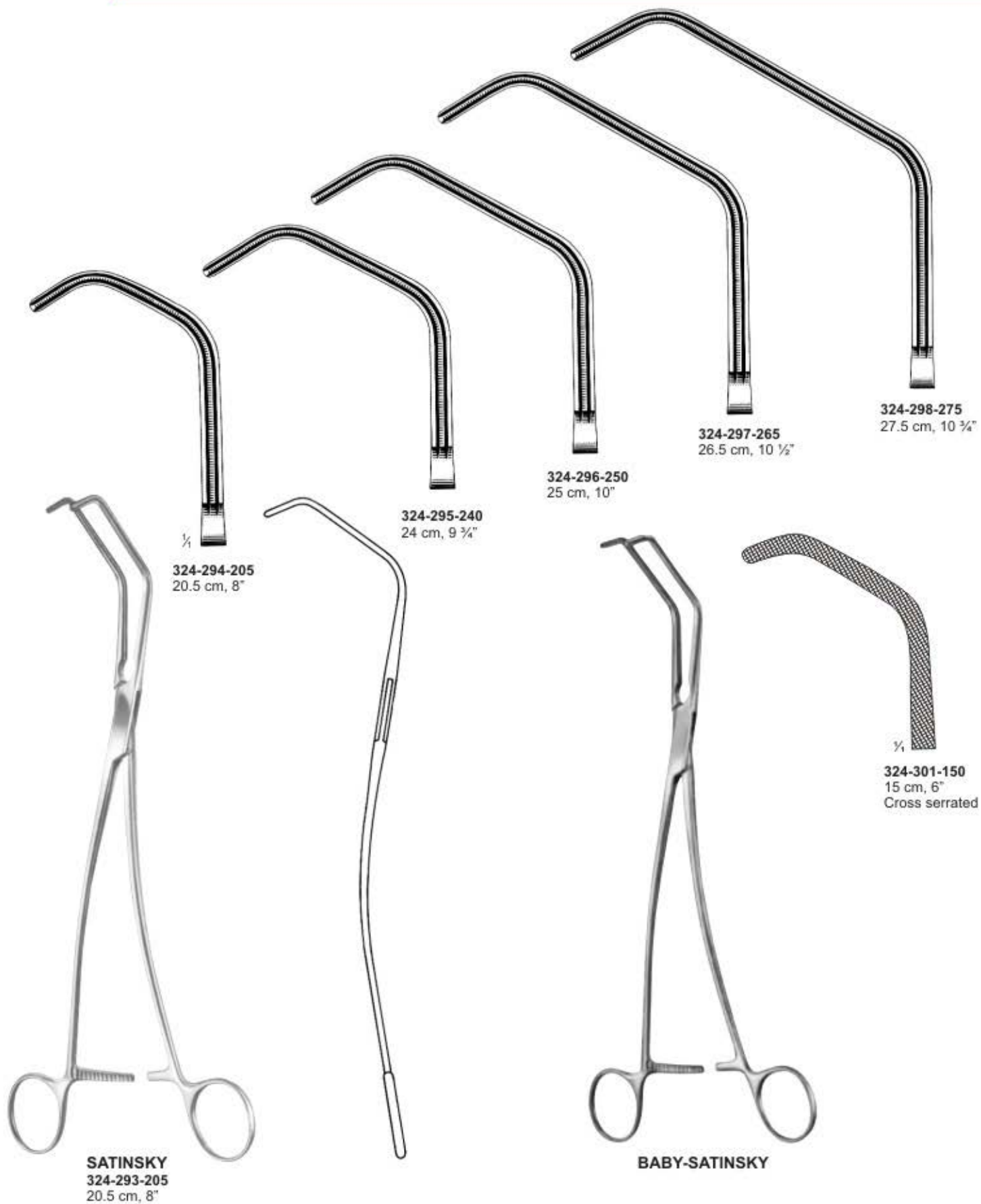
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

Thorax-cardiovasculair

Torace-cardiovascolare

Torax-cardiovascular



THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



324-303-250
25 cm, 10"

GLOVER



COOLEY



324-306-215
21.5 cm, 8 1/2"



324-307-260
26 cm, 10 1/4"



324-309-280
28 cm, 11"

PENZSUOLI



CASTANEDA



324-312-130
13 cm, 5"



324-313-130
13 cm, 5"



324-314-110
11 cm, 4 1/2"



324-315-120
12 cm, 4 3/4"

324-316-120
12 cm, 4 3/4"

324-317-120
12 cm, 4 3/4"

324-318-120
12 cm, 4 3/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



CASTAMEDA



Straight



324-320-130
13 cm, 5"

30° angle



324-321-130
13 cm, 5"

50° angle



324-322-130
13 cm, 5"

90° angle



324-323-110
11 cm, 4 1/4"

70° angle



324-324-120
12 cm, 5"



CASTAMEDA



324-327-120
12 cm, 5"



324-328-130
13 cm, 5"



THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



CASTANEDA



324-330-150
15 cm, 6"



324-331-150
15 cm, 6"



324-332-150
15 cm, 6"



CASTANEDA



Straight

324-335-160
16 cm, 6 1/4"



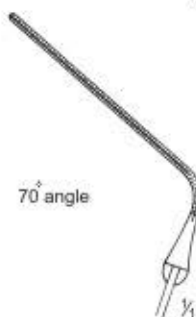
30° angle

324-336-160
16 cm, 6 1/4"



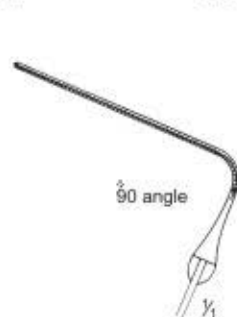
50° angle

324-337-150
15 cm, 6"



70° angle

324-338-150
15 cm, 6"



90° angle

324-339-140
14 cm, 5 1/2"



THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

Thorax-cardiovasculaire

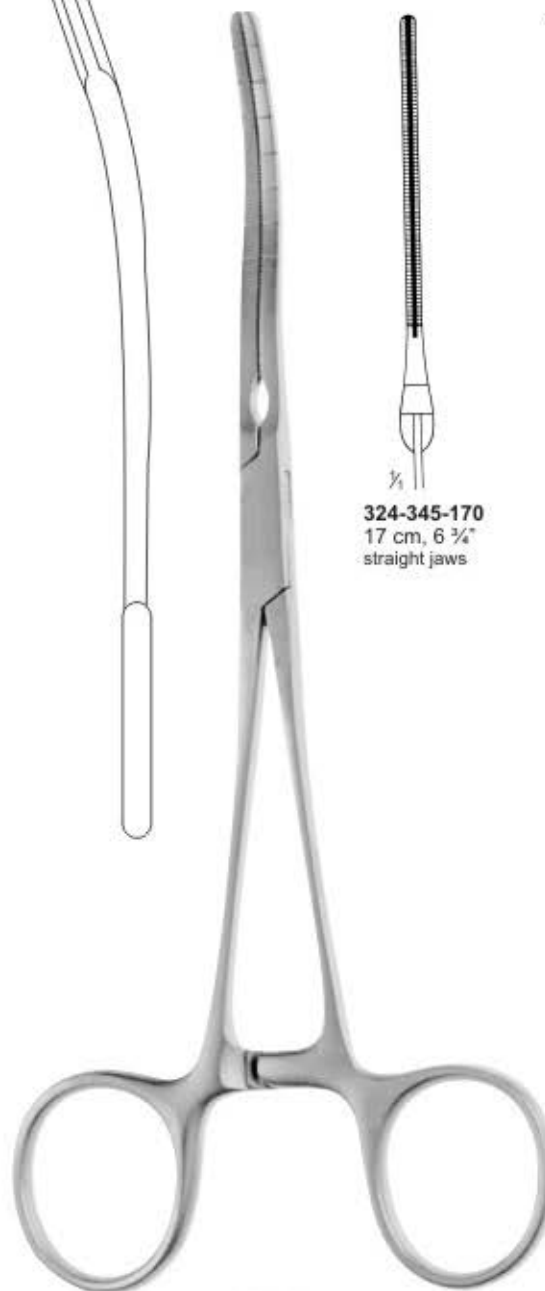
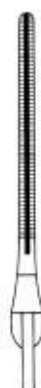
Torace-cardiovascolare

Torax-cardiovascular



COOLEY
straight jaws
angled shanks

324-342-160
16 cm, 6 1/2"
straight shafts
324-343-160
16 cm, 6 1/2"
angular shafts



COOLEY

324-345-170
17 cm, 6 3/4"
straight jaws



324-346-170
17 cm, 6 3/4"
curved jaws



324-347-170
17 cm, 6 3/4"
spoon-shaped
jaws



1/2

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



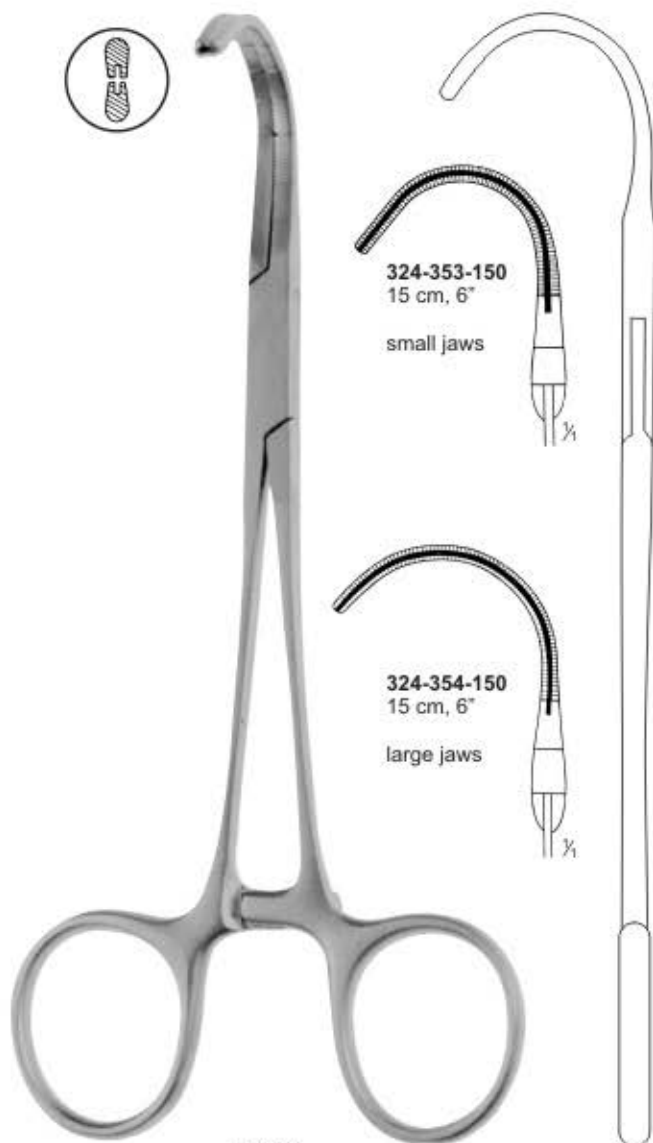
THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire

Thorax-cardiovasculair

Torace-cardiovascolare

Torax-cardiovascular



BECK

324-353-150
15 cm, 6"

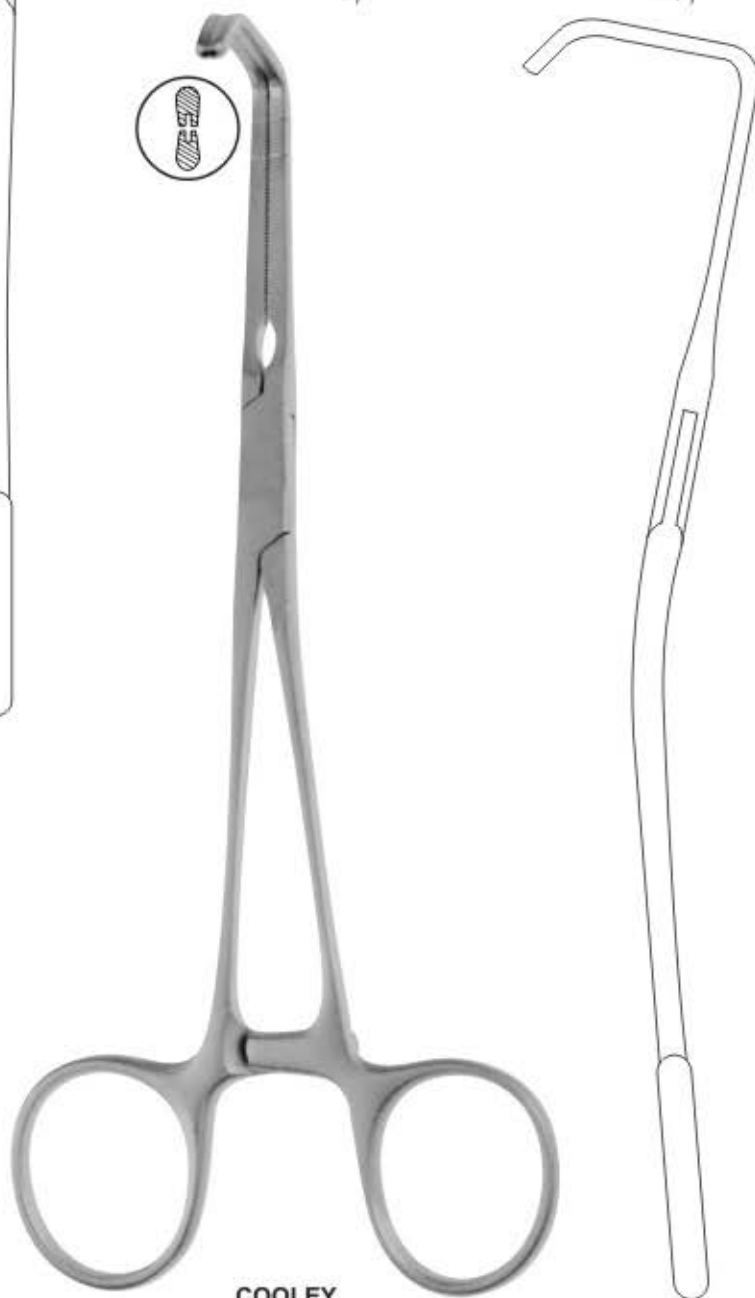
small jaws

324-354-150
15 cm, 6"

large jaws

324-357-170 17 cm, 6 3/4"
324-358-180 18 cm, 7"
60 angled small jaws

324-359-170 17 cm, 6 3/4"
324-360-180 18 cm, 7"
90 angled small jaws



COOLEY

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



COOELY

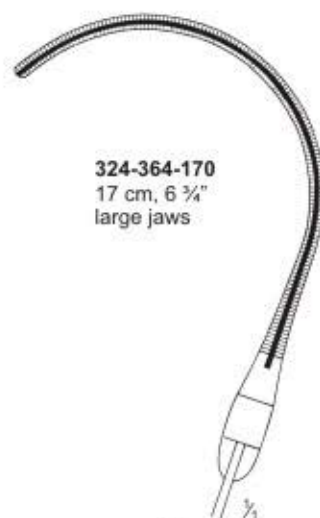


COOELY

324-363-165
16.5 cm, 6 1/2"
medium jaws



324-364-170
17 cm, 6 3/4"
large jaws



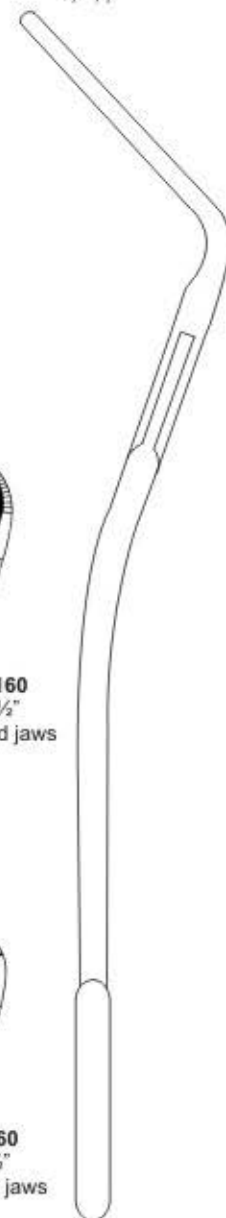
324-367-160
16 cm, 6 1/2"
30° angled jaws



324-368-160
16 cm, 6 1/2"
60° angled jaws



324-369-160
16 cm, 6 1/2"
90° angled jaws



THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculair

Torace-cardiovascolare
Torax-cardiovascular



COOLEY-DERRA



324-371-165
16.5 cm, 6 1/2"



324-372-170
17 cm, 6 3/4"



324-373-180
18 cm, 7"



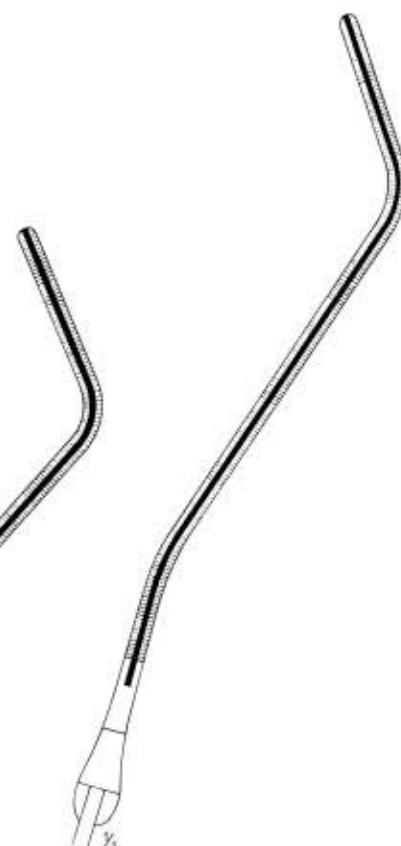
**RENAL ARTERY
CLAMNG FORCEPS**
Double Bent Jaws
Curved Shanks



324-376-190
19 cm, 7 1/2"



324-377-200
20 cm, 8"



324-378-270
27 cm, 10 1/2"

BRONCHUS CLAMPS, CAROTIS-SHUNT CLAMPS

Bronchusklemmen, Carotis-Shuntklemmen
Pinzas bronquiales, Pinzas para shunt carótido

Pince-clamps à bronches, Pincers pour carotide
Pinze per bronchi, Pinze carotis



324-380-220
jaw with ns

324-381-220
jaw with ns



PRICE THOMAS
Bronchus Clamp
22 cm, 8 3/4"



PRICE-THOMAS
22 cm, 8 3/4"



324-383-220
22 cm, 8 3/4"



JAVID



324-386-180
18 cm, 7"
Small,
4mm Ring



DE BAKEY / PEDIATRIC



324-388-120
12 cm, 5"
Angled, 43mm tip

RIB CONTRACTORS

Rippenkontraktoren
Aproximadores para costillas

Rapprocheurs des côtes
Approssimatori costali



324-391-200
20 cm, 8"
For children

BAILEY-GIBBON
324-390-200
20 cm, 8"
For Adult



BAILEY-BABY
324-393-150
15 cm, 6"



SELLORS RIB CONTRACTOR
324-396-200
20 cm, 8"



BLALOCK



324-398-150
15 cm, 6"



324-399-200
20 cm, 8"



324-400-200
20 cm, 8"



**JOHNS-HOPKINS
(POTTS Modif.)**



324-403-200
20 cm, 8"



324-404-200
20 cm, 8"



324-405-200
20 cm, 8"

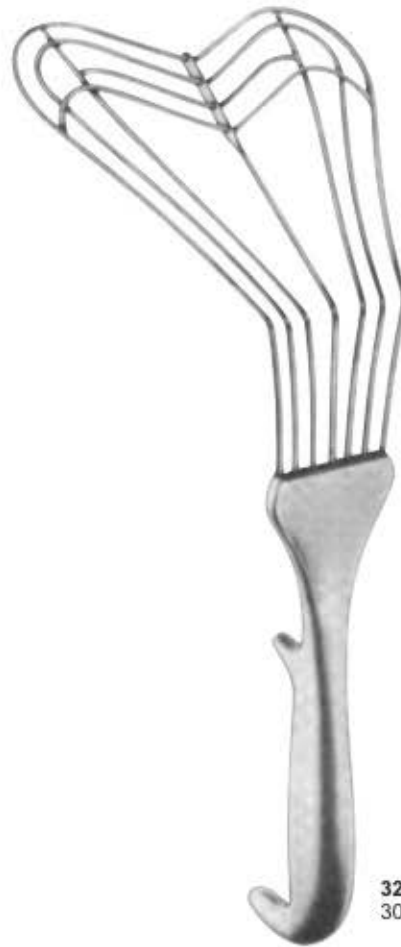
LUNG SPATULAS, AORTIC DILATORS

Lungenspatel, Aorta-Dilatatoren
Espátulas pulmonares, Dilatadores aórticos

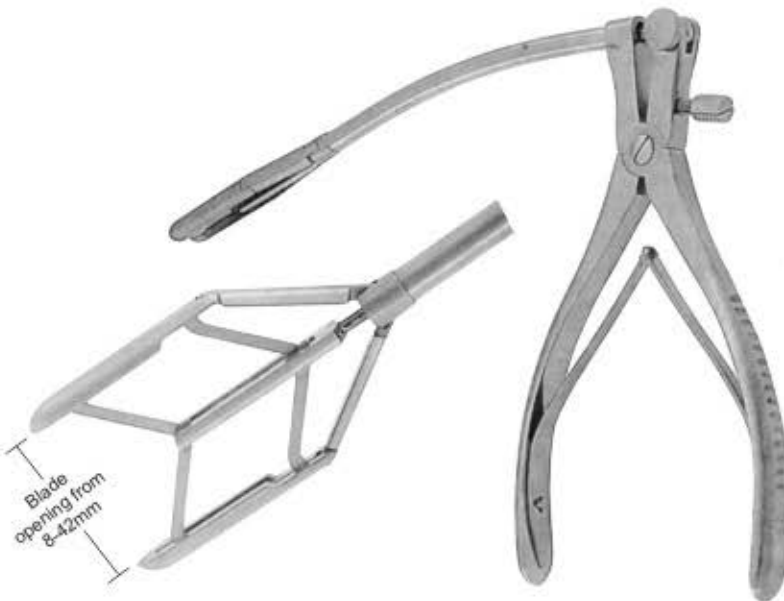
Spatules pulmonaires, Dilateurs pour aorte
Spatole per pulmone, Dilatori per aorta



ALLISON
324-408-250
25 cm, 10"



324-414-300
30 cm, 12"



Blade opening from 8-42mm

TUBBS
324-416-001
Blade Opening
From 8 To 42 mm



6-15mm

COOLEY
324-418-002
Blade Opening
From 8 To 15 mm

RIB RETRACTORS

Rippensperrer
Separador costal

Ecarteur de côtes
Divaricatore costale



COOLEY
324-420-001
lateral blades 12 x 16 mm spreading 95 mm



COOLEY
324-423-001 lateral blades 15 x 30 mm, spreading 140 mm
324-424-002 lateral blades 21 x 44 mm, spreading 150 mm



COOLEY
324-427-001
lateral blades 35 x 50 mm, spreading 200 mm



FINOCCHIETTO,
324-430-001
lateral blades 15 x 15 mm, spreading 75 mm, infant
lateral blades 31 x 31 spreading 100 mm, baby - height
lateral blades 40 x 45 spreading 135 mm, baby - height
lateral blades 52 x 62 spreading 175 mm, baby - height
lateral blades 84 x 65 spreading 175 mm, baby - height

RIB RETRACTORS

*Rippensperrer
Separador costal*

*Ecarteur de côtes
Divaricatore costale*



HAIGHT RIB RETRACTOR

324-433-001

lateral blades 30 x 30 mm, spreading 120 mm



MORSE-FAVALORO STERNAL RETRACTOR

324-435-001

4 movable blades 17 x 22 mm, spreading 160mm for children



FINOCCHIETTO (MODIF.)

324-438-001

lateral blades 14 x 15 mm, spreading 120 mm



TUFFIER RIB RETRACTOR

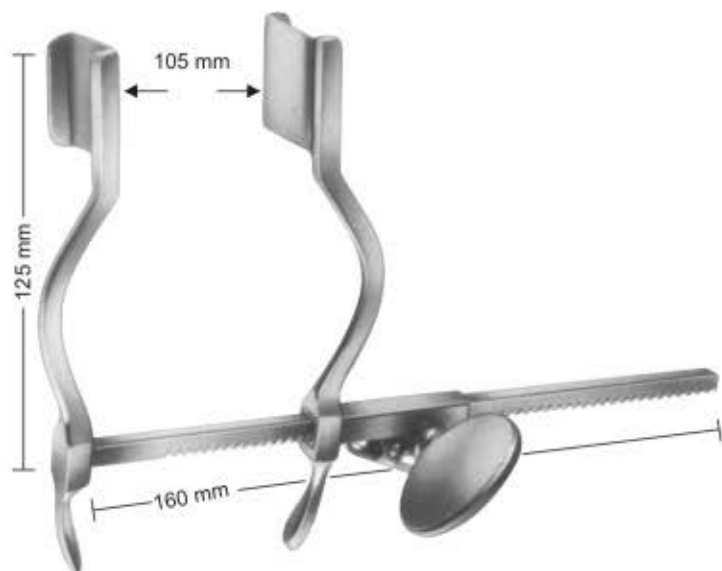
324-441-001

lateral blades 45 x 45 mm, spreading 160 mm

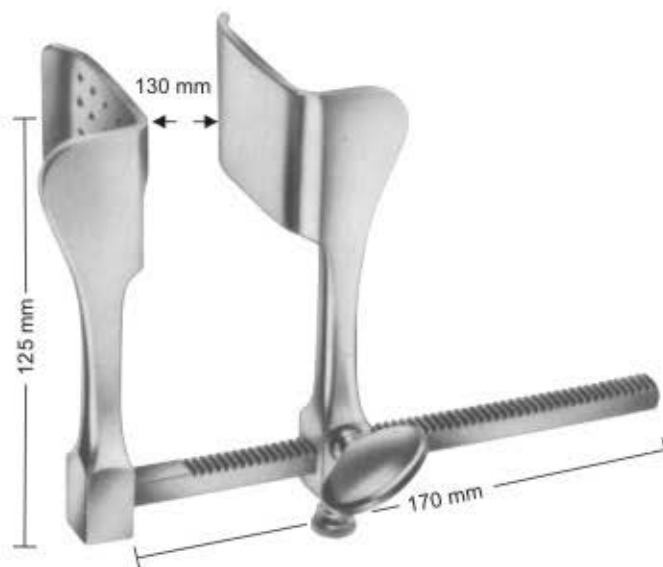
RIB RETRACTORS

Rippensperrer
Separador costal

Ecarteur de côtes
Divaricatore costale



HERTZLER
324-444-001
blades 20 x 25 mm, spreading 105 mm



TUFFIER
324-448-001
blades 43 x 53 mm, spreading 130 mm



THORACIC RETRACTOR
324-450-001 Retractor only
324-451-002 pair of blades, 48 x 68 mm
324-452-003 1 pair of blades, 70 x 75 mm

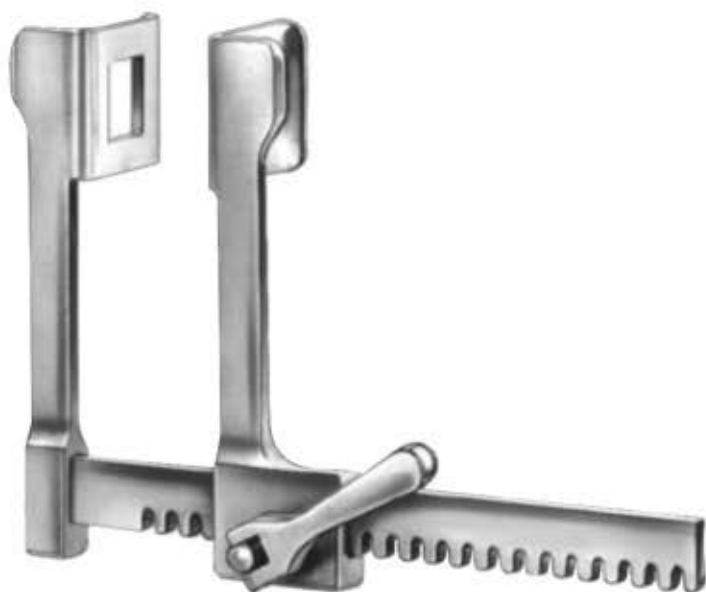


THORACIC & I.M.A
324-457-001 Complete set
324-458-002 lateral blades for I.M.A Retractor
left 40 x 50 x 80 mm
324-459-003 lateral blades for I.M.A Retractor
Right 40 x 50 x 80 mm

RIB RETRACTORS

Rippensperrer
Separador costal

Ecarteur de côtes
Divaricatore costale



FINOCCHIETTO/BABY
324-462-075
7.5 cm, 3"
14 mm x 15 mm spreading 75 mm



FINOCCHIETTO,
324-465-200
20 cm, 8"
324-466-001 30 mm x 45 mm spreading 150 mm
324-467-002 46 mm x 62 mm spreading 190 mm
324-468-003 80 mm x 65 mm spreading 190 mm



CASTANEDA
324-470-200 10.5 mm x 32 mm spreading 65 mm



CASTANEDA
324-473-200 12 mm x 45 mm spreading 70 mm



CASTANEDA
324-475-200 15 mm x 60 mm spreading 120 mm

RIB RETRACTORS

Rippensperrer
Separador costal

Ecarteur de côtes
Divaricatore costale



BURFORD
324-478-180
18 cm, 7, For children
spread with 2 sets of Blades

324-479-180	48 mm x 42 mm	spreading 135 mm
324-479-180	38 mm x 42 mm	spreading 135 mm



BURFORD
324-481-180
18 cm, 7, For Adults
spread with 2 sets of Blades

324-482-001 With two pair of blade 47 x 62 mm + 65 x 62 mm spreading 200 mm

324-483-002 with 2 pair of blade 47 x 62 mm + 65 x 62 mm spreading 260 mm

324-484-003 with 2 pair of blade 47 x 62 mm + 65 x 62 mm spreading 300 mm

RIB SHEARS, STERNUM CHISEL

Rippenscheren, Sternummeißel
Costotomos, Cinceles

Costotomes, ciseau-Burin à sternum
Costotomi, Scalpello per sterno



SAUERBRUCH-FREY
324-487-370
for the first rib
37 cm, 14 1/2"



SCHUMACHER
324-489-210
sternum shears
21 cm, 8 1/4"



BONE SHEAR
324-491-230
23 cm, 9"



RIB SHEAR
324-493-230
23 cm, 9"



**GLUCK
RIB SHEAR**
324-496-220
22 cm, 8 3/4"



**LEBSCHÉ
STERNUM CHISEL**
324-498-245
24.5 cm, 9 3/4"

RIB SHEARS, STERNUM CHISEL

Rippenscheren, Sternummeißel

Costotomos, Cinceles

Costotomes, ciseau-Burin à sternum

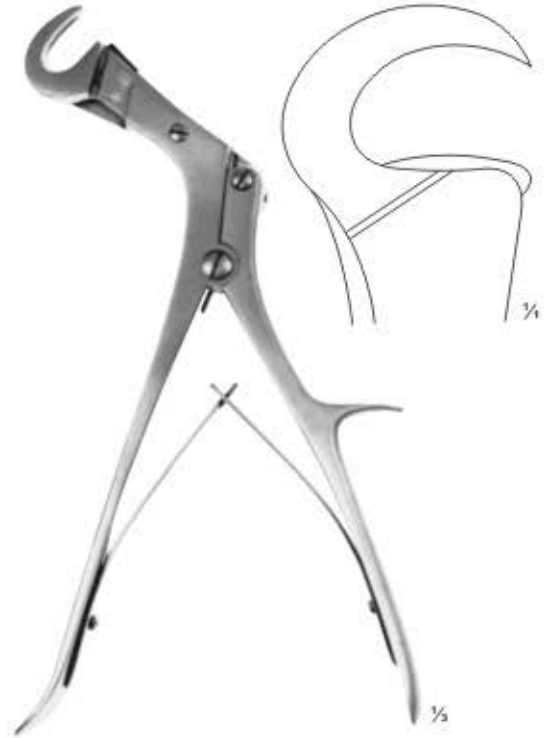
Costotomi, Scalpello per sterno



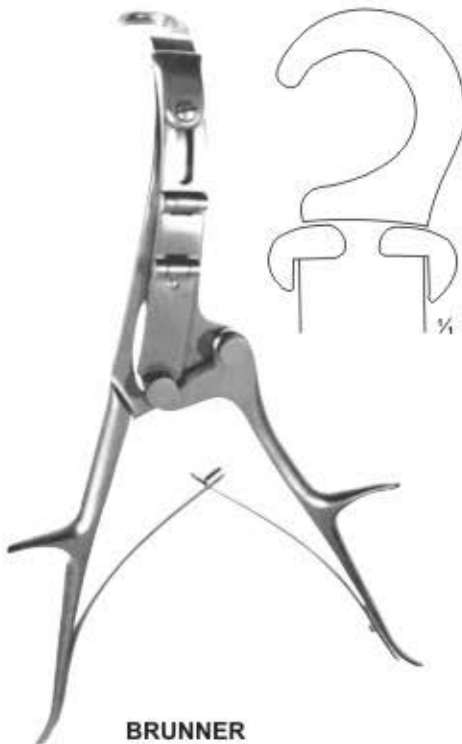
SEM B
324-500-200
20 cm, 8"



SEM B
324-503-200
20 cm, 8"



GIERTZ-STILLE
324-505-270
27 cm, 10 1/2"



BRUNNER
324-507-335
33.5 cm, 13"



MAURER-COLLIN



324-509-230
Hooked Left
23 cm, 9"



324-510-230
Hooked Right
23 cm, 9"

RIB SHEARS, STERNUM CHISEL

Rippenscheren, Sternummeißel

Costotomos, Cinceles

Costotomes, ciseau-Burin à sternum

Costotomi, Scalpello per sterno



SAUERBRUCH

324-512-240 24 cm, 9 1/2" For Children,

324-513-270 27 cm, 10 3/4" For Adults,



SCHUARDT

324-515-170

17 cm, 6 3/4"



COLLIN

324-517-190

19 cm, 7 1/4"



DOYEN

324-519-190

19 cm, 7 1/4"

THORACIC/CARDIOVASCULAR

Thorax-cardiovasculaire
Thorax-cardiovasculaire

Torace-cardiovascolare
Torax-cardiovascular



NABATOFF
324-522-001
varicose vein probe
set complete



324-525-002
Plastic Probe tip



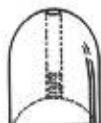
324-526-003
3 mm Ø
Olive



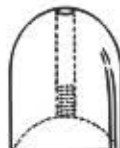
324-527-004
6 mm Ø
Olive



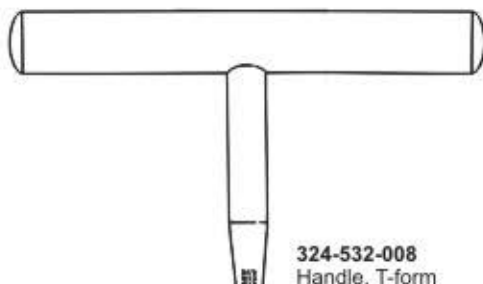
324-528-005
9 mm Ø
Olive



324-529-006
12 mm Ø
Olive



324-530-007
15 mm Ø
Olive



324-532-008
Handle, T-form



TRACTION CABLE
324-535-900
90 cm, 36"

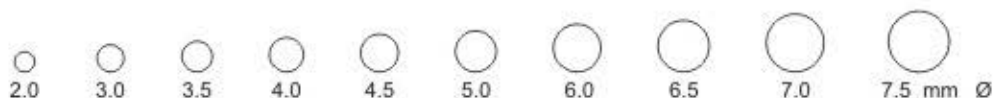
EAR SPECULA

Ohrspekula

Espéculos Auriculares

Spéculms Auriculares

Specoli Auricolari



BOUCHERON

327-005-001	Set of 4
327-006-002	3.5 mm
327-007-003	4.5 mm
327-008-004	5.5 mm
327-009-005	6.5 mm



PLOITZER

327-013-001	Set of 4
327-014-002	2 mm
327-015-003	3 mm
327-016-004	4 mm
327-017-005	5 mm



HARTMANN

for children	
327-020-001	Set of 3
327-021-002	2 mm
327-022-003	3.5 mm
327-023-004	5 mm



HARTMANN

Set of 4, For Adults	
327-026-001	4.0 mm
327-027-002	5.0 mm
327-028-003	6.0 mm
327-029-004	7.5 mm



327-034-001
5.3 x 6.5 mm

327-035-002
7.5 x 8.5 mm



327-036-003
6.5 x 7.5 mm

327-037-004
8.5 x 9.5 mm



ZOLLNER

Set of 6, Alu Black



327-038-006
9.5 x 10.5 mm



327-039-007
10.5 x 11.5 mm



GRUBER AURAL SPECULA

Black finish, diam, 38 mm

327-043-001	Set of 4
327-044-002	3 mm
327-045-003	4 mm
327-046-004	5 mm
327-047-005	7 mm



ROSEN

Black finish, slotted round

ends 35 mm	
327-050-001	Set of 4
327-051-002	3 mm
327-052-003	4 mm
327-053-004	5 mm
327-054-005	7 mm



ROSEN

slotted round ends

Black finish, 35 mm	
327-058-001	Set of 4
327-059-002	4 mm
327-060-003	5 mm
327-061-004	6 mm
327-062-005	7 mm



TUMARKIN

Tapered Slot

Size	Set of 8
327-066-001	0 4.5 mm
327-067-002	1 6.5 mm
327-068-003	2 7.0 mm
327-069-004	3 7.5 mm
327-070-005	4 8.0 mm
327-071-006	5 8.5 mm
327-072-007	6 9.0 mm
327-073-008	7 11. mm

DIAGNOSTIC PRODUCTS

Diagnostikprodukte
produits diagnostiques

Prodotti diagnostici
Productos de diagnóstico



327-088-001

327-092-005
Rubber Bulb with rubber
tube and connection cone



327-089-002
Ear Speculum,
Ø 6.5 mm



327-090-003
Ear Speculum,
Ø 7 mm



327-091-004
Ear Speculum,
Ø 8 mm

SIEGLE

Single Part:

327-088-001 to 327-092-005 Diagnostic Head Complete Set
Aural magnifier, anastigmatic,
complete with:
1 diagnostic head

327-089-002 to 327-091-004 3 ear specula

327-092-005 1 rubber bulb with rubber tube and
connection cone



327-103-001 Ø 2 mm

327-104-002 Ø 2,5 mm

327-105-003 Ø 3 mm

327-107-004 Ø 4 mm

327-108-005 Ø 5 mm



POLTZER

327-095-001
Air Douche, with
metal mount



Metal Nasal Tips

327-096-002 Ø 18 mm
327-097-003 Ø 21 mm
327-098-004 Ø 23 mm



327-099-005

Metal Connector,
eustachian catheter to
Poltzer air douche

Hartmann

Eustachian Catheters

TUNING FORKS

Stimmgabeln
Diapasones

Diapasons
Diapason



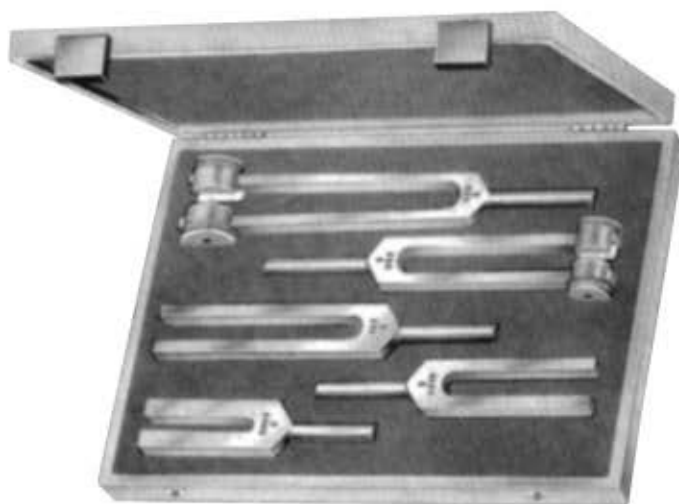
**HARTMANN /
FRENCH**
327-110-128
C 128



LUCAE
327-113-010
C 128
Variable up to h
(= Engl. B)



HARTMANN
327-116-010
C 128
Variable up to h
(= Engl. B)



327-129-000 = Set 5

327-121-0128 C 128
327-122-0256 C 256
327-123-0512 C 512
327-124-1024 C 1024
327-125-2048 C 2048



327-118-064
C 64



327-121-128
C 128

Aluminum



327-122-256
C 256



327-123-512
C 512



327-124-1024
C 1024



327-125-2048
C 2048



327-127-4096
C 4096

TUNING FORKS

Stimmgabeln
Diapasones

Diapasons
Diapason



HARTMANN



LUCAE



HARTMANN-
FRENCH

C ²	16			327-144-016
C ¹	32			327-145-032
C	64			327-146-064
C	128 c	327-128-128	327-136-128	327-147-128
C ¹	256 c ¹	327-129-256	327-137-256	327-148-256
C ²	512 c ¹	327-130-512	327-138-512	
C ³	1024 c ¹	327-131-1024	327-139-1024	
C ⁴	2048 c ¹	327-132-2048	327-140-2048	
C ⁵	4096 c ¹	327-133-4096	327-141-4096	



HARTMANN
327-150-000 = Set 6

327-128-128 128 C
327-129-256 256 C¹
327-130-512 512 C²
327-131-1024 1024 C³
327-132-2048 2048 C⁴
327-133-4096 4096 C⁵

LUCAE
327-152-000 = Set 6

327-136-128 128 C
327-137-256 256 C¹
327-138-512 512 C²
327-139-1024 1024 C³
327-140-2048 2048 C⁴
327-141-4096 4096 C⁵

HARTMANN-FRENCH
327-154-000 = Set 7

327-144-016 16 C²
327-145-032 32 C²
327-146-064 64 C
327-147-128 128 C
327-148-256 256 C¹



RYDEL-SEIFFER
327-157-010
C 65 / C 128
With Clamps = C 64
Without Clamps = C 128



327-160-010



KOENIG
327-163-010
A 109
Variable up to g



327-166-010
a¹ 109

TYMPANUM NEEDLE

*Trommelfellnadeln,
Agujas Para Timpano,*

*Aiguilles Pour Le Tympan,
Aghi Per Timpano,*



327-168-160 327-169-190

LUCAE

327-168-160

for children, 16 cm, 6 1/2"

327-169-190

for adults, 19 cm, 7 1/2"

Tympanum Perforators, bayonet-shaped

327-170-180

for children, 18 cm, 7"

Tympanum Perforator, bayonet-shaped,
handle 90° angled to the lancet



AGNEW

327-172-190

Tympanum Perforator, angular
19 cm, 7 1/2"



POLITZER

327-175-165

16.5 cm, 6 1/2"



POLITZER

327-177-165

16.5 cm, 6 1/2"



POLITZER

327-179-160

16 cm, 6 1/2"



BUCK

327-181-160

15 cm, 6"



SEXTON

327-183-180

18 cm, 7"



SEXTON

327-186-170

17 cm, 6 3/4"



GERZOG-SEXTON

327-189-170

17 cm, 6 3/4"



POLITZER

327-191-160

16 cm, 6 1/2"

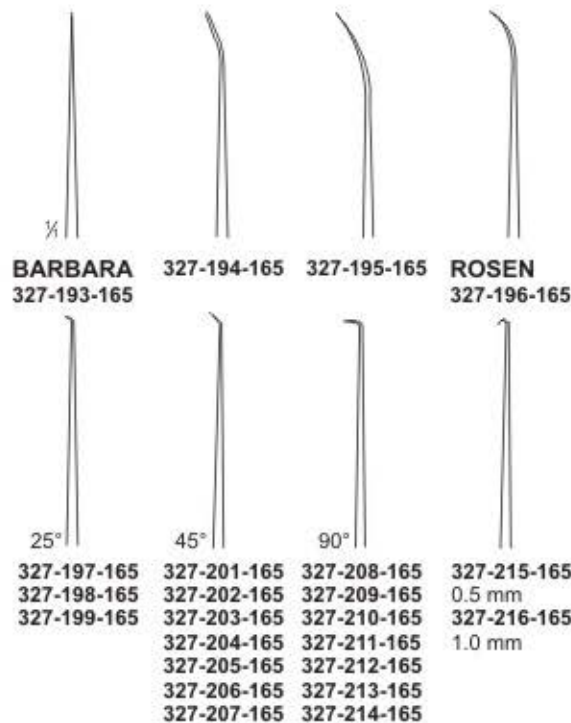
TYMPANUM NEEDLE, EAR CURETTES

Trommelfellnadeln, Ohrküretten
Agujas Para Timpano, Curettes Auriculaires

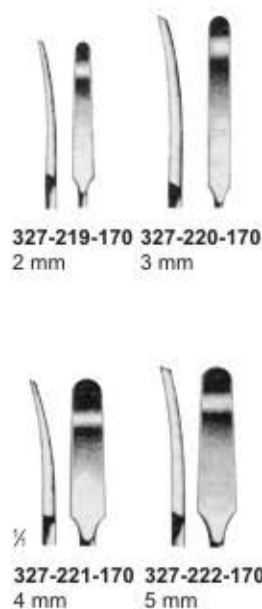
Aiguilles Pour Le Tympan, Curettes Auriculaires
Aghi Per Timpano, Cuette Auricolari



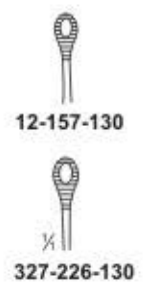
BARBARA



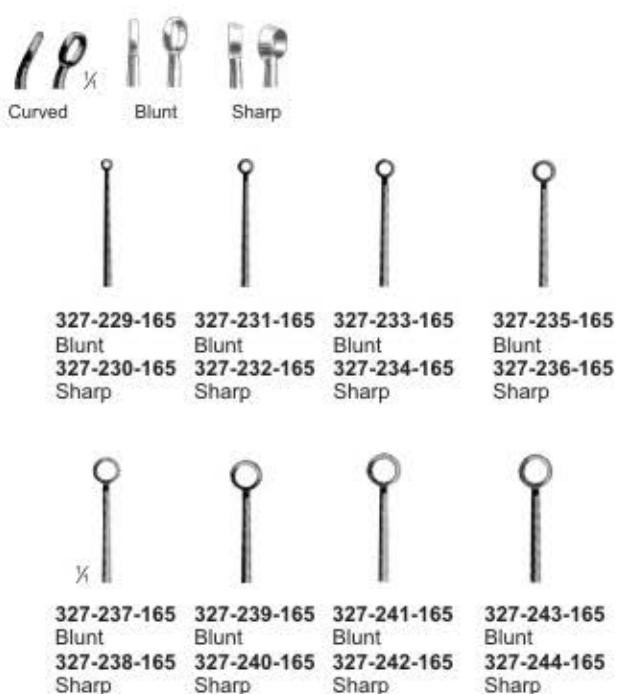
LEMPERT
17 cm, 6 3/4"



SHAPLEIGH
13 cm, 5 1/4"



BUCK
16.5 cm, 6 1/2"



LANGENBECK
327-247-130
13 cm, 5 1/4"



BARTH
327-250-180
18 cm, 7"



JANDEN
327-252-150
15 cm, 6"

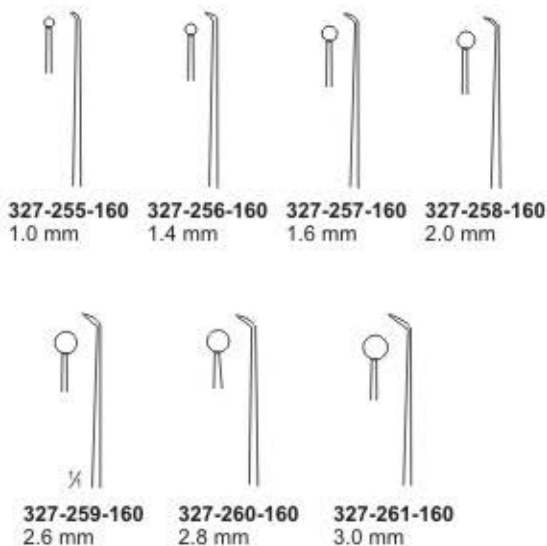
EAR HOOKLETS, TYMPANUM NEEDLE

Ohrhäkchen, Trommelfellnadeln

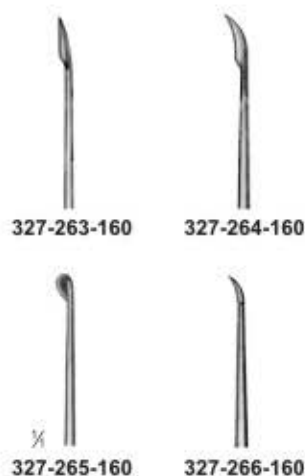
Ganchitos Auriculares, Agujas Para Timpano

Crochets Auriculaires, Aiguilles Pour Le Tympan

Uncini Auricolari, Aghi Per Timpano



ROSEN
16 cm, 6 1/4"



PLESTER
16 cm, 6 1/4"



SCHUKNECHT
16 cm, 6 1/4"



SCHUKNECHT
327-273-160
16 cm, 6 1/4"



SCHUKNECHT
327-275-160
16 cm, 6 1/4"



BILLEAU
16.5 cm, 6 1/2"



SNELLEN
16.5 cm, 6 1/2"

EAR HOOKLETS, TYMPANUM NEEDLE

Ohrhäkchen, Trommelfellnadeln

Ganchitos Auriculares, Agujas Para Timpano

Crochets Auriculaires, Aiguilles Pour Le Tympan

Uncini Auricolari, Aghi Per Timpano



GROSS
327-285-165
16.5 cm, 6 1/2"



HARTMANN
327-287-165
16.5 cm, 6 1/2"



ZAUFAL
327-289-165
16.5 cm, 6 1/2"



WAGENER
14 cm, 5 1/2"



LUCAE
14 cm, 5 1/2"



FISCH
18 cm, 7"



R
327-301-180



L
327-302-180



R
327-303-180



L
327-304-180



ROSEN
18 cm, 7"



327-291-140



327-292-140



327-293-140



327-294-140



327-296-140



327-297-140



327-298-140



327-305-180



327-306-180



327-306-180



327-307-180



327-308-180



327-309-180

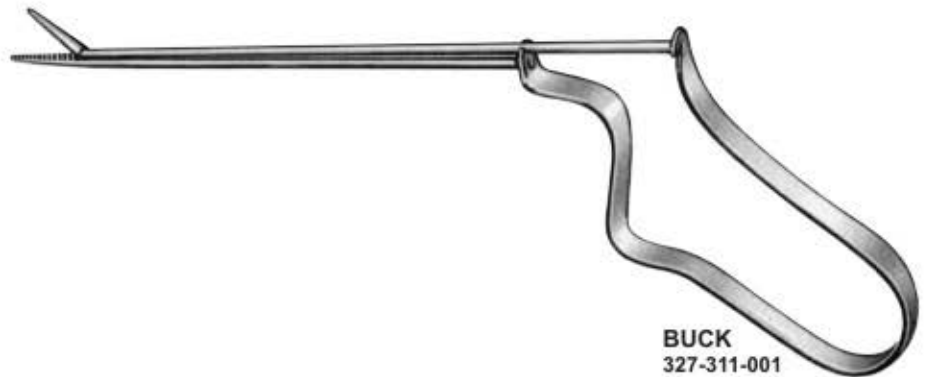
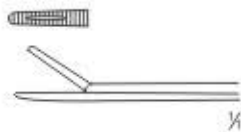
EAR POLYPUS FORCEPS

Ohrpolypenzangen

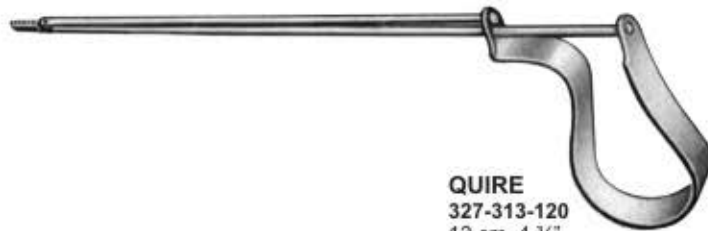
Pinzas Para Pólipos Auriculares

Pinces Pour Polypes Auriculaires

Pinze Per Polipi Auricolari



BUCK
327-311-001



QUIRE
327-313-120
12 cm, 4 3/4"



327-316-000

ZÖLLNER



327-317-001
45°/0.5 mm



327-318-002
45°/1.0 mm



327-319-003
45°/0.5 mm



327-320-004
45°/1.0 mm



327-321-005
90°/0.5 mm



327-322-006
90°/0.5 mm



327-323-007
90°/1.0 mm



327-324-008
90°/1.0 mm



327-325-009
90°



327-326-010
90°



327-327-011



327-328-012



327-329-013



327-330-014



327-331-015



327-332-016

327-333-017

EAR SYRINGES, ALLIGATOR EAR FORCEPS

Ohrspritzen, alligator-ohrfaßzangen
Seringues à oreilles, Pinces crocodiles à oreilles

Siringhe per orecchi, Pinze alligatore per orecchi
Jeringas para el oído, Pinzas de boca de cocodrilo para el oído



REINER
327-335-001
Tip Only



REINER
327-336-002
Tip Only



327-337-003
Shield



327-338-000 50CC Complete
327-339-000 100CC Complete
75CC Complete 150CC Complete
With Tip & Shield



HARTMANN-WULLSTEIN
327-342-085



HARTMANN-WULLSTEIN
327-343-085



HARTMANN
327-344-085
327-345-140



HARTMANN
327-346-085
327-347-140



HARTMANN-NOYES
327-348-085



DUCKBILL
327-349-085



WEINGÄRTNER
327-350-085



HARTMANN
327-351-085 = 2.0 mm
327-352-140 = 2.5 mm
327-353-165 = 3.0 mm



HARTMANN
327-354-085 = 2.0 mm
327-355-140 = 2.5 mm
327-356-165 = 3.0 mm



STRÜMPEL
327-357-085



HARTMAN
327-358-085



HARTMANN
327-359-085

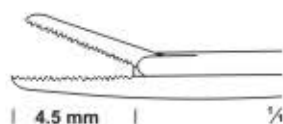


HARTMANN-HOFFMANN
327-360-085

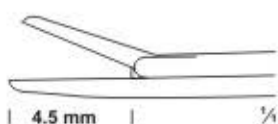
MICRO EAR FORCEPS

Mikro-Ohrzangchen
Micro Pinzas Auriculares

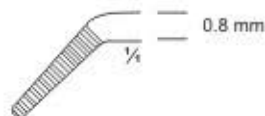
Micro Pinces Auriculaires
Micro Pinze Auricolari



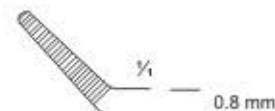
327-363-080
8 cm, 3"
Straight-Serrated
4.5 x 0.8 mm



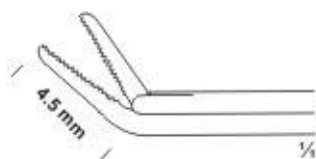
327-364-080
8 cm, 3"
Straight-Smooth
4.5 x 0.8 mm



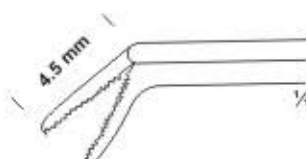
327-365-080
left



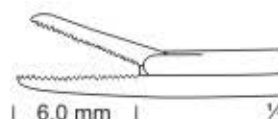
327-366-080
right



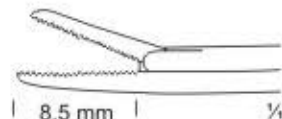
327-367-080
curved up



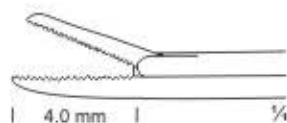
327-368-080
curved down



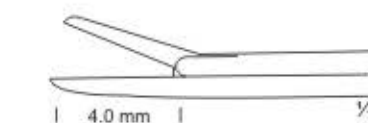
327-369-080
8 cm, 3"
Straight-Serrated
6 x 0.8 mm



327-370-080
8 cm, 3"
Straight-Serrated
8.5 x 0.8 mm



327-371-080
8 cm, 3"
Straight-Serrated
4 x 0.6 mm



327-372-080



327-373-001
7.5 cm, 3"
With Stylus
1.0 mm



327-374-002
7.5 cm, 3"
With Stylus
1.5 mm



327-375-003
7.5 cm, 3"
With Stylus
2.0 mm



MICRO-EAR FORCEPS

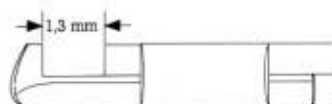
MICRO EAR FORCEPS, MASTOID RONGEURS

Mikro-Ohrzängchen, Ohr-Knochenstanzen

Micro Pinces Auriculaires, Ostéotomes Emporte-pièces

Micro Pinzas Auriculares, Pinzas Cortantes Para Huesos

Micro Pinze Auricolari, Pinze Osteotmi



327-392-060
left

327-393-060
right

HOUSE-DIETER



327-395-060
left

327-396-060
right

HOUSE-DIETER



1/4 1 mm

1/4 2 mm

1/4 3 mm

CITELLI

327-399-060 6 cm, 2 1/2"

327-400-060 6 cm, 2 1/2"

327-401-060 6 cm, 2 1/2"



BEYER

327-403-090

9 cm, 3 1/2"

MICRO EAR FORCEPS, MASTOID RONGEURS

Mikro-Ohrzangen, Ohr-Knochenstanzen

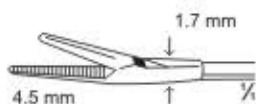
Micro Pinces Auriculaires, Ostéotomes Emporte-pièces

Micro Pinzas Auriculares, Pinzas Cortantes Para Huesos

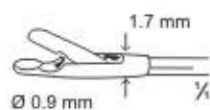
Micro Pinze Auricolari, Pinze Osteotomi



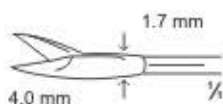
WULLSTEIN



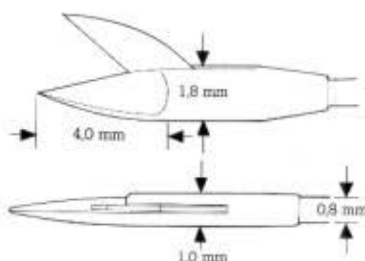
327-377-001



327-378-002



327-379-003



327-381-075
straight



327-382-075
curved up



327-383-075
right



327-384-075
left



327-387-001
Micro scissor
straight, sharp / sharp



BELLUCCI
327-388-002
Micro scissor
curved up, blunt / blunt



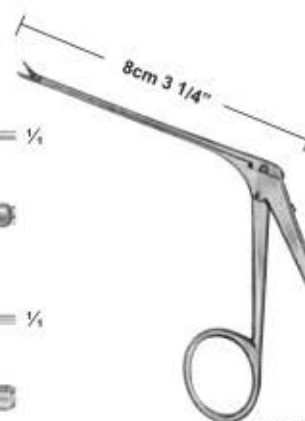
BELLUCCI
327-389-003
Micro scissor
curved to the left,
sharp / sharp



BELLUCCI
327-390-004
Micro scissor
curved to the right,
sharp / sharp



BELLUCCI
327-391-005
Micro scissor
horizontal cutting



BELLUCCI
8 cm, 3 1/4"

MICRO EAR FORCEPS

Mikro-Ohrzängchen
Micro Pinzas Auriculares

Micro Pincers Auriculaires
Micro Pinze Auricolari



327-405-080
8 cm, 3 1/4"
Straight



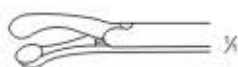
327-406-080
8 cm, 3 1/4"
Curved right



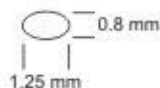
327-407-080
8 cm, 3 1/4"
Curved up



327-408-080
8 cm, 3 1/4"
Curved left



327-409-080
8 cm, 3 1/4"
Curved down



CRURA-NIPPER
327-412-080
8 cm, 3 1/4"



327-416-080
8 cm, 3 1/4"
0.8 x 3.5 mm

327-417-080
8 cm, 3 1/4"
0.8 x 6.0 mm

McGEE
327-415-080
8 cm, 3 1/4"

EAR FORCEPS

Ohrpoinzetten

Pinzas Auriculares

Pinces Auriculaires

Pinze Auricolari



TROELTSCH
327-420-110
11 cm, 4 1/2"



TROELTSCH
327-423-130
13 cm, 5"



TROELTSCH
327-426-120
12 cm, 5 1/4"



LUCAE
327-428-140
14 cm, 5 1/2"



JANSEN
327-430-160
16 cm, 6 1/4"



**TYDINGS TONSIL
SEIZING FORCEPS**
327-432-184
Two-prong jaws. With catch.
18.4 cm, 7 1/4"



**TIVNEN TONSIL
SEIZING FORCEPS**
327-435-216
Guard on lock prevents
over-riding of 3 x 3 prongs.
21.6 cm, 8 1/2"

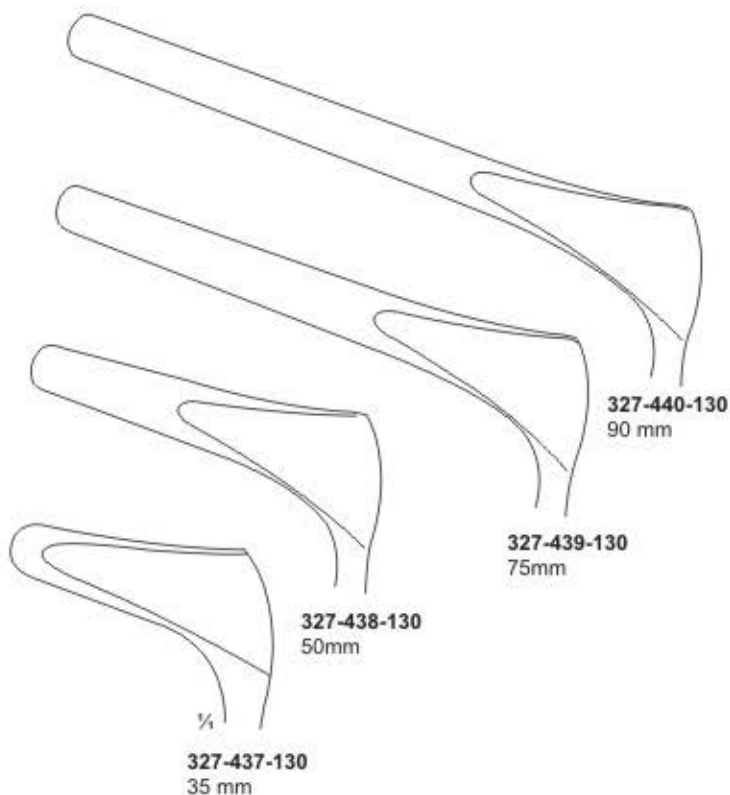
NASAL SPECULUM

Nasenspekula
Especulos Nasaes

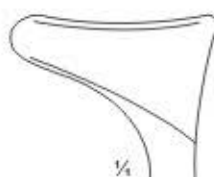
Spéculums Nasaux
Specoli Nasali



KILLIAN
13 cm, 5 1/4"



MODIFIED WIEN



327-443-130
13.0 cm, 5 1/4"
2.5 cm Tip



327-444-130
13.25 cm, 5 1/4"
3 cm Tip

With Fixing Screw



COTTLE
327-446-150
15 cm, 6"

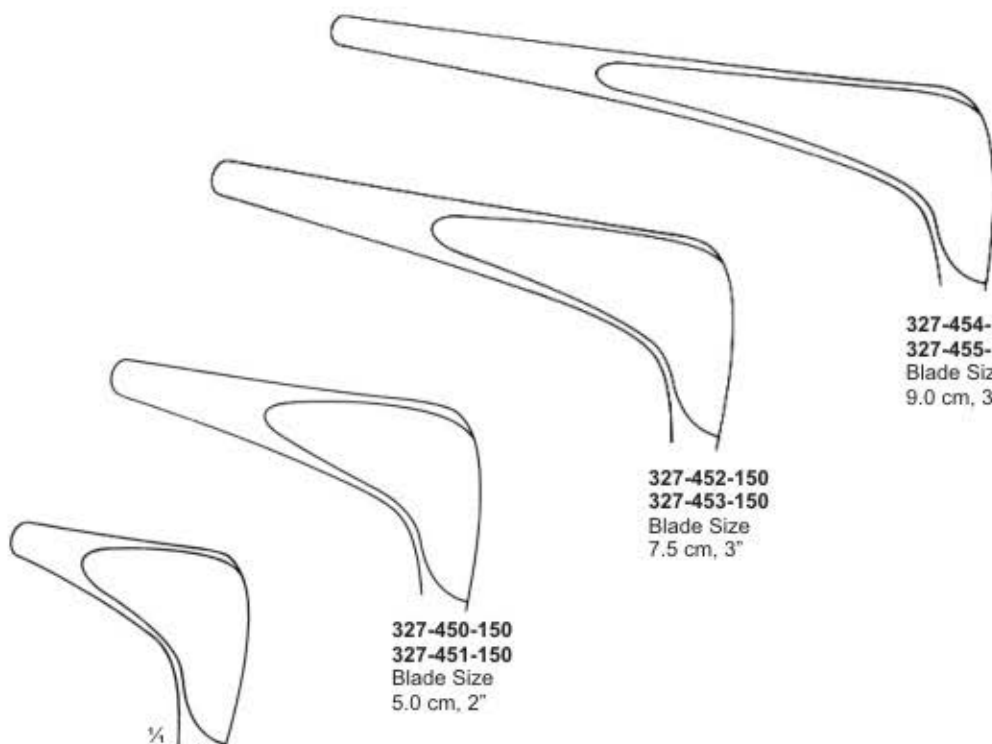
NASAL SPECULUM

Nasenspekula
Especulos Nasaes

Spéculums Nasaux
Specoli Nasali



COTTLE
15 cm, 6"

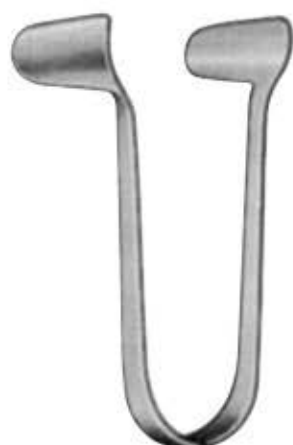


327-448-150
327-449-150
Blade Size
3.5 cm, 1 1/2"

327-450-150
327-451-150
Blade Size
5.0 cm, 2"

327-452-150
327-453-150
Blade Size
7.5 cm, 3"

327-454-150
327-455-150
Blade Size
9.0 cm, 3 1/2"



THUDICHUM
(Golfsmith)



327-457-065
6.5 cm, 2 1/2"



327-458-065
6.5 cm, 2 1/2"



327-459-065
6.5 cm, 2 1/2"



VOLTOLINI
(Duplay)



327-461-001



327-462-002



327-463-003

NASAL SPECULUM

Nasenspekula
Especulos Nasaes

Spécuments Nasaux
Specoli Nasali



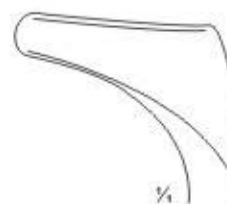
TIECK-HALLE



BECKMANN
327-467-130
13 cm, 5"



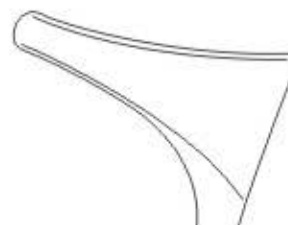
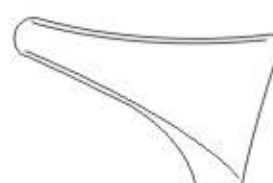
BECKMANN
15 cm, 6"



HARTMANN-HALLE
15 cm, 6"



HARTMANN
15 cm, 6"



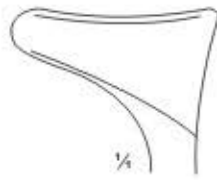
NASAL SPECULUM

Nasenspekula
Especulos Nasaes

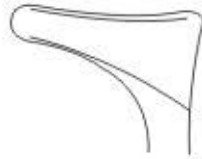
Spéculums Nasaux
Specoli Nasali



MODIFIED WIEN
14.5 cm, 5 3/4"



327-481-145
2.5 cm Tip



327-482-145
3 cm Tip



VIENNA NASAL SPECULUM

327-484-140 - Infant
327-485-140 - Child
327-486-140 - Adult
14 cm, 5 1/2"



HALLE NASAL SPECULUM

327-488-140 - Infant
327-489-140 - Adult
14 cm, 5 1/2"



VIENNA NASAL SPECULUM

327-491-140 - Adult
14 cm, 5 1/2"



COTTLE SEPTAL SPECULUM

327-493-150 15 cm, 6" Blade 2.8 cm
327-494-150 15 cm, 6" Blade 5 cm
327-495-150 15 cm, 6" Blade 7.5 cm
327-496-150 15 cm, 6" Blade 10 cm



KILLIAN NASAL SPECULUM

327-498-130 5 cm, 2" Small blade
327-499-130 7.5 cm, 3" Medium blade
13 cm, 5 1/4"

SEPTUM FORCEPS

Nasenpolypenzangen
Pinzas Para Pólipos Nasaes

Pinces À Polypes Nasaux
Pinze Per Polipi Nasali



HARTMANN
327-501-160
16 cm, 6 1/4"
327-502-200
20 cm, 8"



HEYMAN-KNIGHT
327-504-180
18 cm, 7"



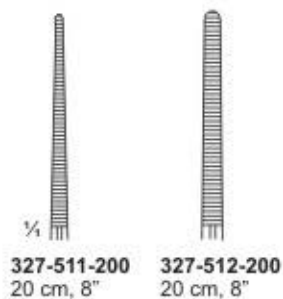
LUBET-BARBON
327-506-200
20 cm, 8"



KILLIAN
327-509-170
17 cm, 6 3/4"



WESTMACOTT

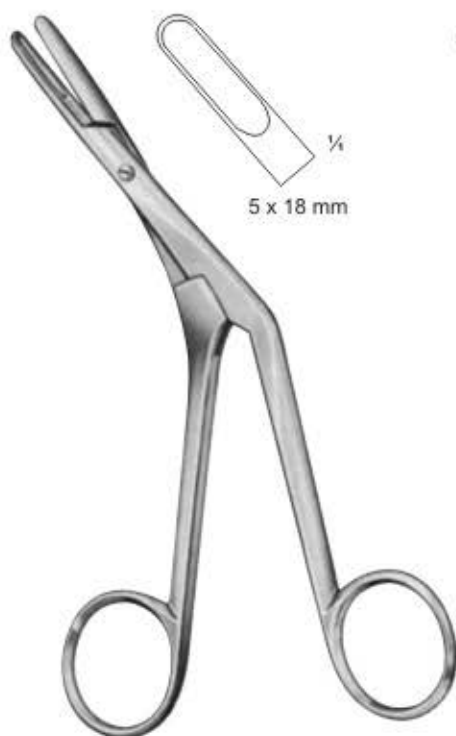


STRUYCKEN

SEPTUM FORCEPS

Nasenpolyzangen
Pinzas Para Pólipos Nasaes

Pinces À Polypes Nasaux
Pinze Per Polipi Nasali



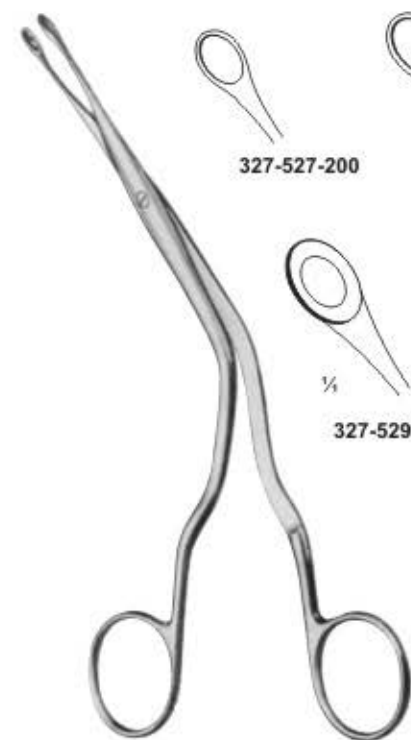
GRAIG
327-517-170
18 cm, 7"



GRAIG-DOMNICK
18 cm, 7"



BRUENINGS
19 cm, 7 1/2"



LUC
20 cm, 8"



KNIGHT
327-532-180
18 cm, 7"



HEYMANN

327-527-200

327-528-200

327-529-200

327-530-200

327-534-180
18 cm, 7"

327-535-180
18 cm, 7"

327-536-180
18 cm, 7"

NASAL SCISSORS, NASAL TOMPON

Nasenscheren, Nasentamponinzetten
Tijeras nasales, Septumzangen

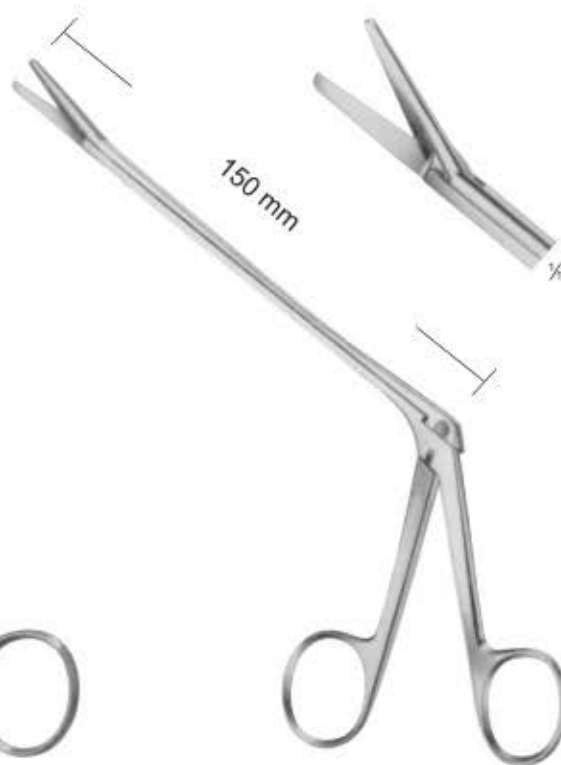
Ciseaux nasaux, Pincesa à Pansements
Forbici nasali, Pinces Pour La Cloison Nasale



HEYMANN
327-538-200
Nasal Scissors
20 cm, 8"



KIRSTEIN
327-540-180
Nasal Scissors,
blades serrated
18 cm, 7"



OLIVECRONE
327-542-225
Nasal Scissors,
22.5 cm, 9"



327-545-001
Ø 0,3 mm
Snare Wire
in coils of 10 meters



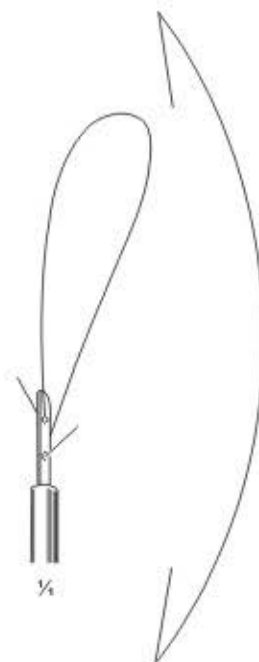
KRAUSE
327-547-250
25 cm, 10"
Nasal Polypus
Snare knee-shaped
327-548-001
Tube only
327-549-002
Wire Guide Only



KRAUSE-VOSS
327-551-250
25 cm, 10"
Nasal Polypus Snare,
knee shaped, complete
327-552-001
Tube with wire
guide only, vertical
327-553-002
Tube with wire
guide only, horizontal



WILDE
327-555-250
Nasal Polypus Snare,
bayonet-shaped



327-557-001
Ø 0,3 mm
Wire Loops for nasal snares,
package of 100 pieces,
Sales unit: PH=100 pieces

ALAR HOOKLETS, NASAL RETRACTORS

Nasenflügelhäkchen, Nasenhaken

Ganchitos Para Alas De Nariz, Separadores Nasaes,

Crochets Pour Les Ailes Du Nez, Ecarteurs Nasaux

Uncini Per Le Pinne Nasali, Divaricatori Nasali



COTTLE-NEIVERT
327-559-200
20 cm, 8"



CONVERSE
327-561-120
12 cm, 5"



MASING
327-563-200
20 cm, 8"



COTTLE
327-565-150
15 cm, 6"



COTTLE
327-567-150
15 cm, 6"



JOSEPH
327-569-150
15 cm, 6"



JOSEPH
15 cm, 6"



327-572-150
2 mm



327-573-150
5 mm



327-574-150
7 mm



327-575-150
10 mm



JOSEPH
12-484-150
15 cm, 6"



FOMON
327-578-170
17 cm, 6 3/4"



LANGE
327-580-220
22 cm, 8 3/4"



FOMON
327-582-160
16 cm, 6"



FREER
327-584-150
15 cm, 6"



COTTLE
14 cm, 5 1/2"



327-586-140
sharp/sharp



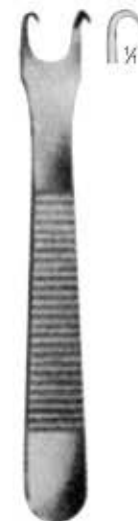
327-587-140
blunt/blunt



327-588-140
sharp/blunt



COTTLE
327-590-001



KILNER
327-592-001



COTTLE
327-594-140
14 cm, 5 1/2"

SEPTUM KNIVES, MALLETS

Septummesser, Hämmer

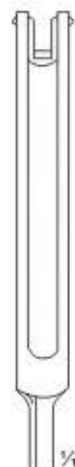
Cuchillos Para Tabique Nasal, Martillos

Bistouris Pour La Cloison Nasale, Maillets

Bisturi Per Il Setto Nasale, Martelli



BALLENGER



327-596-200
20 cm, 8"
Swivel
4mm



BALLENGER

327-598-200 4 x 3 mm

327-599-200 5 x 4 mm

327-600-200 6 x 5 mm

20 cm, 8"
Swivel Knife,
bayonet-shaped



3 mm



4 mm



5 mm



JOSEPH
327-602-170
17 cm, 6 3/4"
straight



JOSEPH
327-604-170
17 cm, 6 3/4"
bayonet shaped
right curved



JOSEPH
327-606-170
17 cm, 6 3/4"
bayonet shaped
left curved, nasal saws

SEPTUM CHISELS, SEPTUM GOUGES

Septummeißel, Septum-Hohlmeißel

Cinceles Para Tabique Nasal, Gubias Para Tabique Nasal

Ciseaux-burins Pour La Cloison Nasale, Gouges Pour La Cloison Nasale

Scalpello Per il Setto Nasale, Sgorbie Per il Setto Nasale



FREER
327-608-160
16 cm, 6 1/4"
4 mm wide
Septum Chisel,
straight



FREER
327-610-160
16 cm, 6 1/4"
4 mm wide
Septum Chisel,
curved



FREER
327-613-150
15 cm, 6"
6 mm wide
Septum Gouge,
straight



BALLENGER
327-615-155
15.5 cm, 6"
6 mm wide
Septum Gouge



KILLIAN-CLAUS
327-618-170
17 cm, 6 3/4"
5 mm wide
Septum Gouge



KILLIAN
327-620-170
17 cm, 6 3/4"
5 mm wide
Septum Gouge



MASING
327-622-180
18 cm, 7"



MASING
327-624-180
18 cm, 7"



MASING
327-627-180
18 cm, 7"



MASING
327-629-180
18 cm, 7"

SEPTUM CHISELS, SEPTUM GOUGES

Septummeißel, Septum-Hohlmeißel

Cinceles Para Tabique Nasal, Gubias Para Tabique Nasal

Ciseaux-burins Pour La Cloison Nasale, Gouges Pour La Cloison Nasale

Scalpello Per il Setto Nasale, Sgorbie Per il Setto Nasale



SILVER
327-631-180
18 cm, 7"



SILVER
327-633-180
18 cm, 7"



SILVER
327-635-180
18 cm, 7"



WALTER
327-637-180
chisel with notch,
double guarded
18 cm, 7"



NEIVERT
327-639-200
20 cm, 8"



ANDERSON-NEIVERT
327-640-200
20 cm, 8"



ANDERSON-NEIVERT
327-641-200
20 cm, 8"



CONVERSE



CONVERSE
327-643-190
19 cm, 7 1/2"



CONVERSE
327-644-190
19 cm, 7 1/2"



GILLIES
Osteotome
14 cm, 5 1/2"



327-646-140 5 mm
327-646-140 7 mm
327-646-140 9 mm

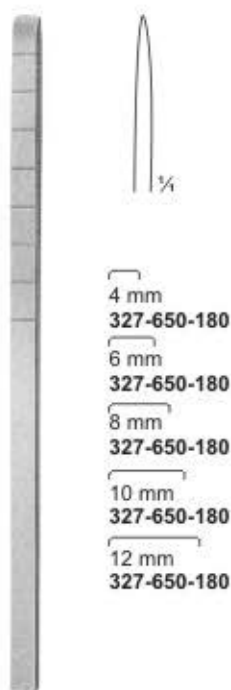
OSTEOTOMES

Osteotome
Osteótomos

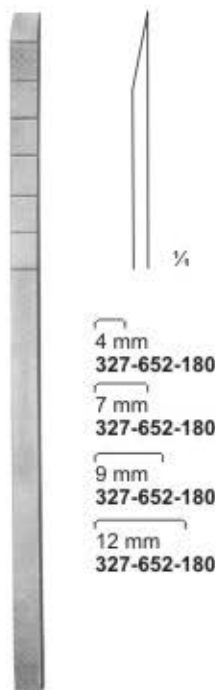
Osteotomes
Ostéotomi



COTTLE.
327-648-180
fishtail osteotomes
with protected ends
double guarded
18 cm, 7"



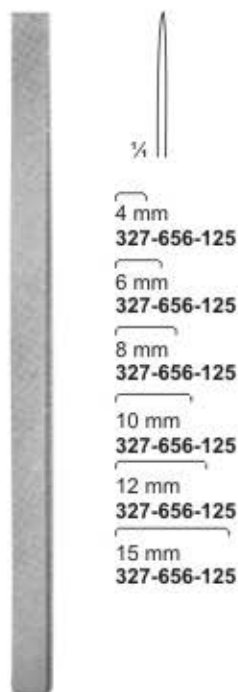
COTTLE
327-650-180
osteotomes with depth
markings 4 mm, 6 mm,
8 mm, 10 mm, 12 mm,
18 cm, 7"



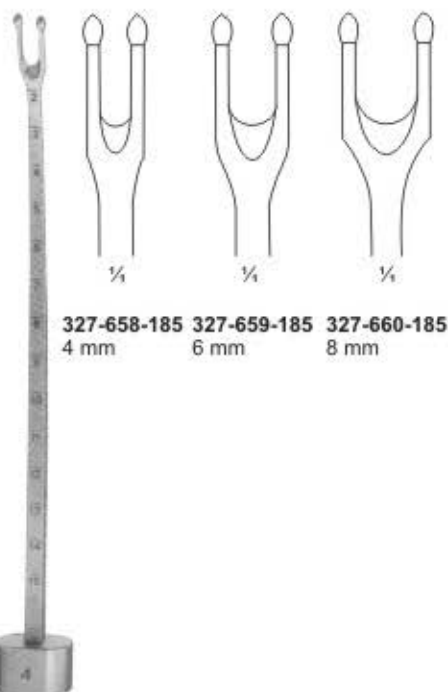
COTTLE
327-652-180
chisel with depth
markings
18 cm, 7"



COTTLE
327-654-180
osteotome, curved,
depth markings
18 cm, 7"



LAMBOTTE
327-656-125
4 mm, 6 mm, 8 mm,
10 mm, 12 mm, 15 mm
Osteotome
12.5 cm, 5"



OSTEOTOMES
for septum
18.5 cm, 7 1/4"



CINELLI
327-662-160
osteotome, double
guarded, straight
16 cm, 6 1/4"



FOMON
327-664-170 5 mm
327-665-170 8 mm
17 cm, 6 3/4"

SEPTUM ELEVATORS, PERIOSTEAL ELEVATORS

Septum elevatorien, Periostelevatorien

Elévateurs Pour La Cloison Nasale, Elévateurs Pour Le Périoste

Elceadores Para Tabique Nasal, Lae gras Para Periostio

Elevatori Per Il Setto Nasale, Elevatori Per il Periosto



FREER
327-667-155
15.5 cm, 6 1/4"
Mucous Knife



BRUNINGS
327-669-155
15.5 cm, 6 1/4"
Septatome



HALLE
327-671-180 18 cm, 7"
3.3 mm
Elevator blunt



FREER
327-673-190 19 cm, 7 1/2"
4 mm
Respiratory sharp



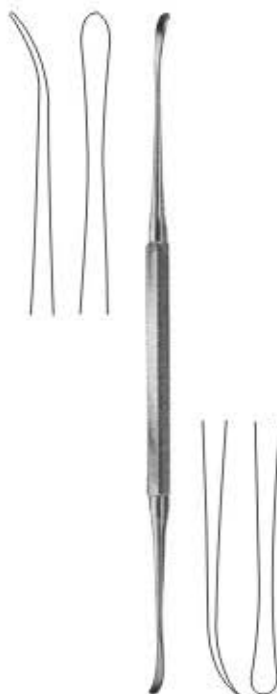
FREER
327-675-190 19 cm, 7 1/2"
4 mm
Respiratory sharp



FREER
327-677-190 19 cm, 7 1/2"
4 mm
Elevator curved



FREER
327-679-175
4 mm
Respiratory Sharp
17.5 cm, 7"



FREER
327-681-180
18 cm, 7"
Elevator, sharp / blunt



FREER-YASARGIL
327-683-180
18 cm, 7"
Dissector, sharp



KILLIAN
327-685-180
18 cm, 7"
Elevator, sharp / blunt

SEPTUM ELEVATORS, PERIOSTEAL ELEVATORS

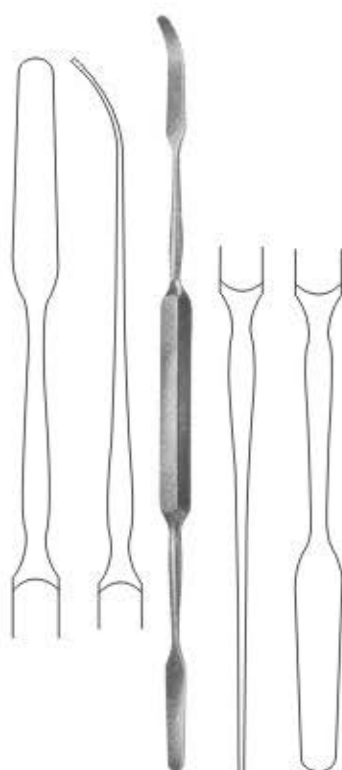
Septum elevatorien, Periostelevatorien

Élévateurs Pour La Cloison Nasale, Élévateurs Pour Le Périoste

Elceadores Para Tabique Nasal, Laebras Para Periostio Elevatori Per Il Setto Nasale, Elevatori Per il Periostio



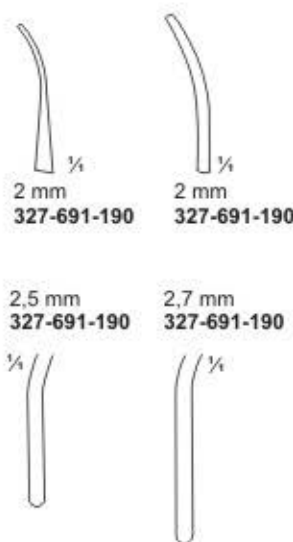
HILL
327-687-220
22 cm, 8 3/4"
Elevator, semi-sharp / blunt



MACDONALD
327-689-190
19 cm, 7 1/2"
Dissector, blunt / blunt



WATRON-CHEYNE
RASPATORY
327-691-190
19 cm, 7 1/2"



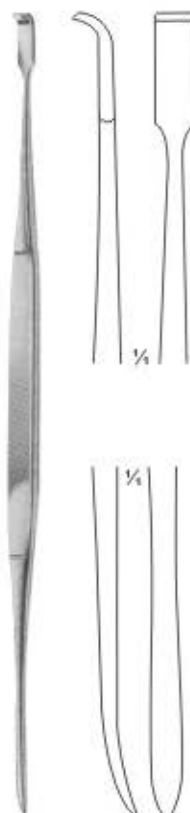
KILLIAN
327-693-185
18.5 cm, 7 1/4"
Elevator sharp / blunt



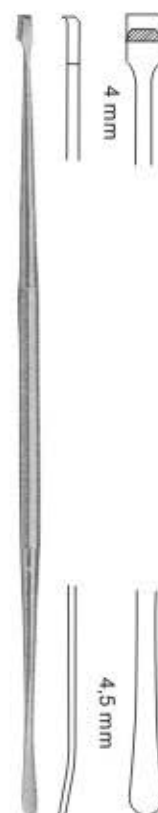
Negus
327-695-210
6 mm
suction dissector
21 cm, 8 1/4"



Negus
327-697-215
21.5 cm, 8 1/4"
6 mm
suction dissector,
insulated



HOWASTH
327-699-215
21.5 cm, 8 1/4"
Elevator



FREER
327-701-180
separator &
elevator
180 cm, 7"

SEPTUM, PERIOSTEAL ELEVATORS

Septum elevatorien, Periostelevatorien

Élévateurs Pour La Cloison Nasale, Élévateurs Pour Le Périoste

Elceadores Para Tabique Nasal, Lae gras Para Periostio

Elevatori Per Il Setto Nasale, Elevatori Per il Periostio



ST CLAIR THOMPSON
327-704-160
sharp / blunt
Raspatory, periosteal elevator
16 cm, 6 1/4"



FREER
327-706-160
sharp / blunt
Septum chisel, straight
16 cm, 6 1/4"



FREER
327-708-160
sharp / blunt
Septum chisel, Curved
16 cm, 6 1/4"



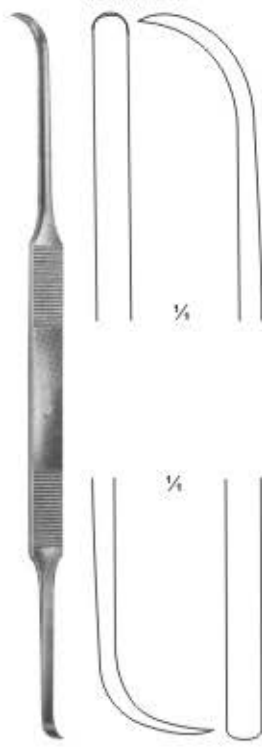
PENNINGTON
Raspatory
327-710-210
21 cm, 8 1/4"



COTTLE
327-712-200
Elevator, double-ended, graduated
20 cm, 8"



COTTLE
327-714-200
Elevator, double-ended, graduated
20 cm, 8"



COTTLE
327-716-200
Elevator, double-ended, for tunneling
20 cm, 8"



COTTLE
327-718-200
Periosteal Elevator, curved, sharp
20 cm, 8"



HALLE
327-720-180
Elevator, blunt
18 cm, 7"



FREER
327-722-180
Raspatory, sharp
18 cm, 7"

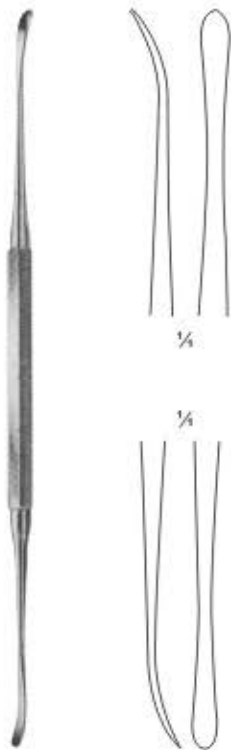
SEPTUM, PERIOSTEAL ELEVATORS

Septum elevatorien, Periostelevatorien

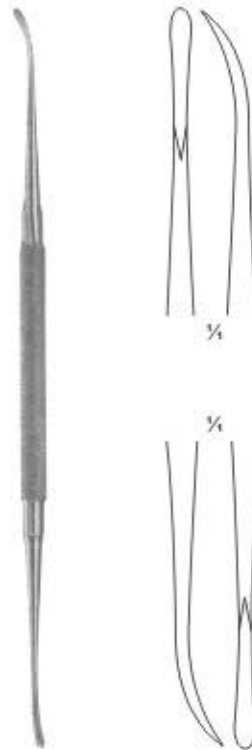
Élévateurs Pour La Cloison Nasale, Élévateurs Pour Le Périoste

Elceadores Para Tabique Nasal, Laebras Para Periostio

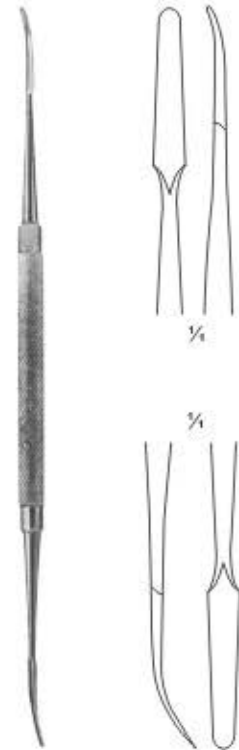
Elevatori Per Il Setto Nasale, Elevatori Per il Periostio



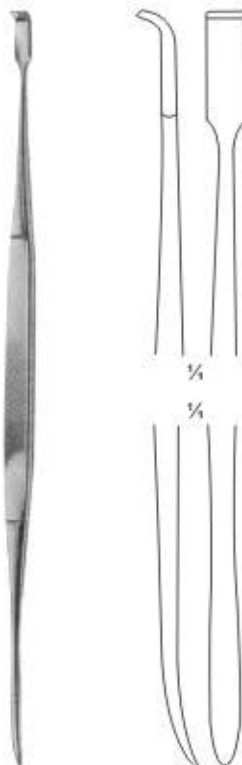
FREER
327-724-180
Elevator sharp blunt
18 cm, 7"



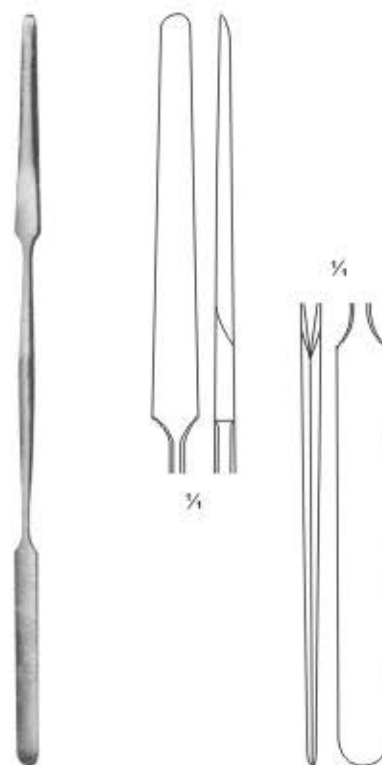
FREER YASARGIL
327-726-180
Dissector sharp
18 cm, 7"



FREER YASARGIL
327-728-180
Dissector sharp/blunt
18 cm, 7"



HOWARTH
327-730-215
Elevator
21.5 cm 8 1/2"



KILLIAN
327-732-215
Elevator sharp/blunt
21.5 cm 8 1/2"

RHINOPLASTIC KNIVES, SEPTUM KNIVES

Rhinoplastik-Messer, Septummesser, Schwingmesser
Cuchillos Para Rinoplástica, Cuchillos Para Tabique Nasal

Couteaux Pour Plastic Du Nez, Bistouris Pour La Cloison Nasale
Bisturi Per Plastica Nasale, Bisturi Per Il Setto Nasale



FREER
Elevator, blunt
327-734-190
19cm, 7 1/2"



FREER
327-736-185
Knife curved
18.5 cm, 7 1/4"



FREER
327-738-185
Elevator sharp
18.5 cm, 7 1/4"



SAALFELD
327-741-180
18 cm, 7"
Milium Knife and
Comedone Extractor



HERBA
327-743-180
18 cm, 7"
Milium Knife and
Comedone Extractor



HERBA
327-745-115
11.5 cm, 4 1/2"
Milium Knife and
Comedone Extractor



UNNA
327-747-140
14 cm, 5 1/2"
Comedone Extractor,
double-ended

SEPTUM FORCEPS

Septumzangen

Pinzas Para Tabique Nasal

Pinces Pour La Cloison Nasale

Pinze Per il Setto Nasale



327-749-190
19 cm, 7 1/2"
Double Action
5 x 15mm tip

JANSEN-MIDDLETON



327-751-190
19 cm, 7 1/2"
Double Action
4 x 20 mm tip

JANSEN-MIDDLETON



KILLIAN
327-753-200
20 cm, 8"

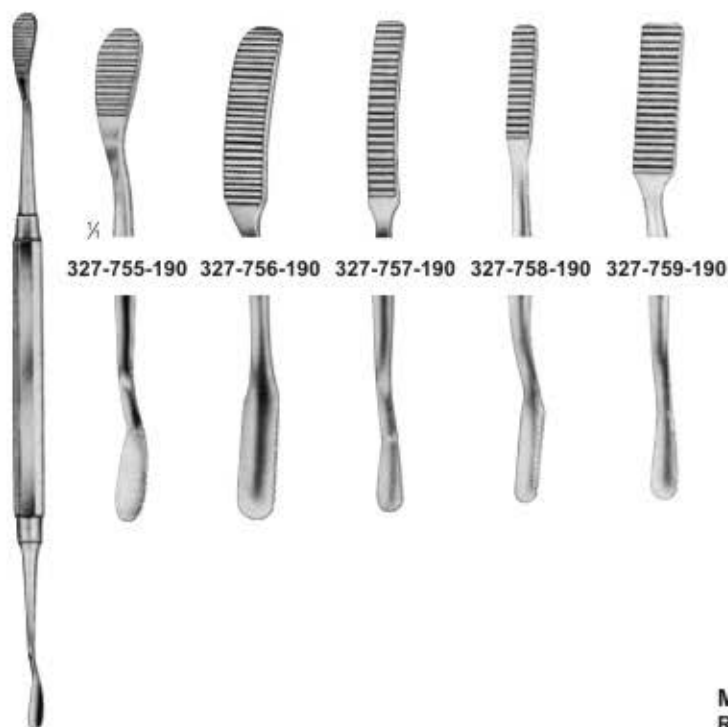
GLABELLA RASPS, NASAL RASPS

Glabellaraspeln Nasenraspeln

Escofinas Para Glabella, Escofinas Nasaes, Escofinas Nasaes

Râpes Pour La Glabell, Râpes Nasaes, Râpes Nasaes

Raspe Per Glabella, Raspe Nasali, Raspe Nasali



MILLER-COLBURN
19 cm, 7 1/2"



MILLER
Rasps, set to cut on down stroke, fine teeth
8 mm
Rasps, set to cut on down stroke, coarse teeth
18.5 cm, 7 1/4"



AUFRICHT 9 mm
Rasps, set to cut on up stroke
9 mm
Rasps, set to cut on down stroke
18.5 cm, 7 1/4"



LEWIS
18 cm, 7"



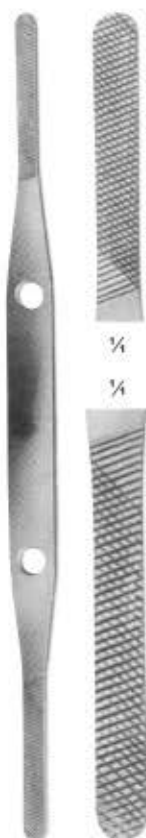
MALTZ
327-769-180
straight
Rasp
18 cm, 7"



MALTZ
327-771-180
Rasp, teeth set to cut on down stroke
18 cm, 7"

GLABELLA RASPS, NASAL RASPS

*Glabellaraspeln Nasenraspeln Escofinas Para Glabella, Râpes Pour La Glabella, Râpes Nasaes, Râpes Nasaes
Escofinas Nasaes, Escofinas Nasaes Raspe Per Glabella, Raspe Nasali, Raspe Nasali*



6,5 mm

¼
¼

FOMON
327-773-200
File, fine / coarse
20 cm, 8"

7,5 mm



6,5 mm

¼
¼

FOMON
Rasp, fine /
coarse teeth
327-775-200
20 cm, 8"

7,5 mm



7.5 mm

327-777-160

9 mm

327-777-160

JOSEPH
fine chequered
coarse chequered
Rasp, for filing nasal bones
16 cm, 6 ¼"



With tungsten
carbide inserts

**RASPS, double
ended, with
tungsten
carbide inserts**
327-779-200
20 cm, 8"



327-779-001



327-779-002



327-779-003



327-779-004



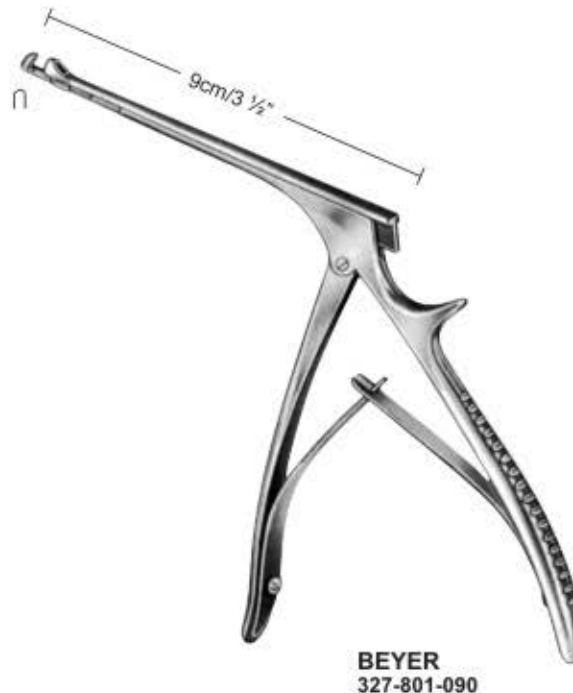
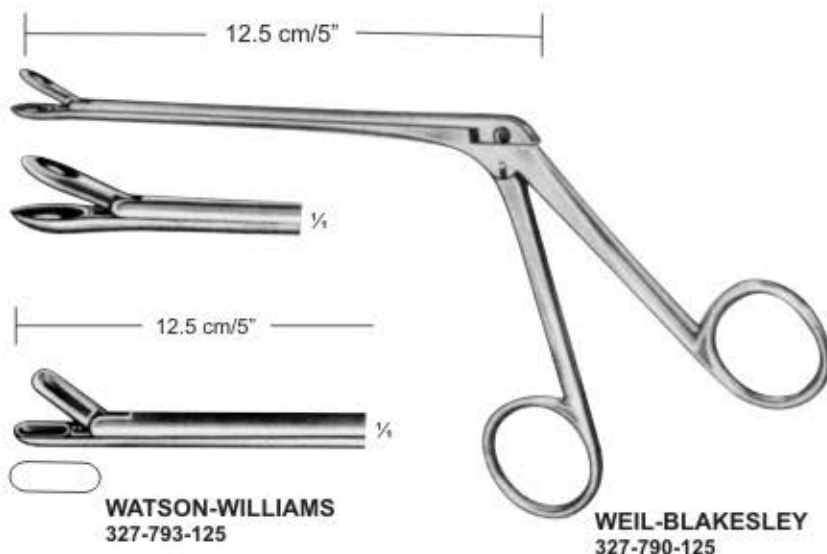
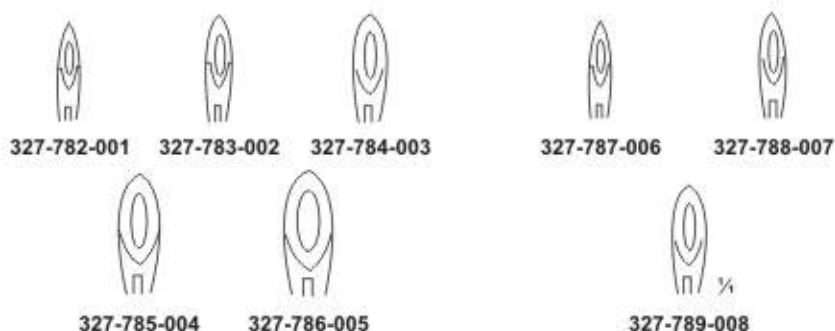
327-779-005



SPHENOID BONE PUNCHES

Pinzas Sacabocadas Para Esfenoides,
Pinzas Sacabocadas Para Seno Maxilar

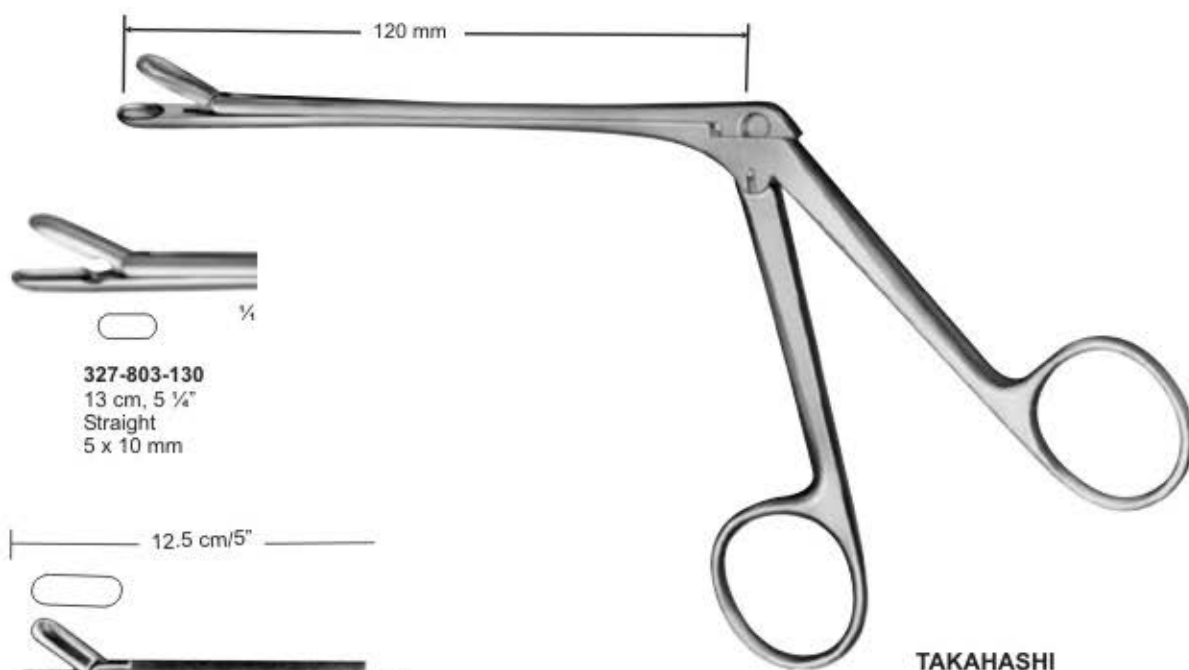
Pinze Taglienti Per Seno Sfenoidale,
Pinze Taglienti Per Seno Mascellare



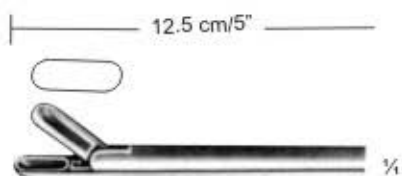
TONSIL PUNCHES

Tonsillenzangen
Pinzas Para Amígdalas

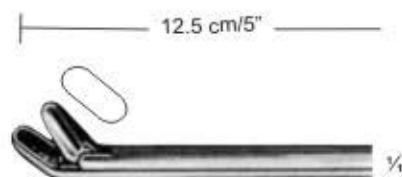
Pinces Pour Amygdalas
Pinze Per Tonsille



TAKAHASHI
19 cm, 7 1/2"



WATSON-WILLIAMS
327-804-125



WATSON-WILLIAMS
327-805-125



GRUENWALD-HENKE
Nasal Cutting Forceps
Nasal Cutting forceps



327-807-125



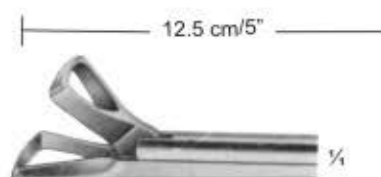
327-808-125



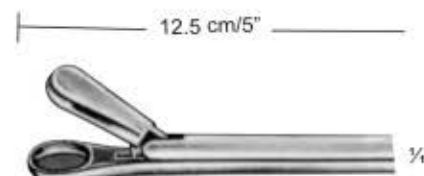
327-810-125



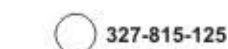
327-811-125



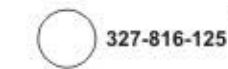
SCHMEDEN
Nasal Cutting Forceps



WATSON-WILLIAMS
327-813-125



327-815-125



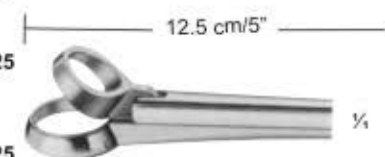
327-816-125



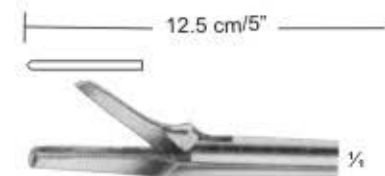
327-817-125



327-818-125



HARTMANN
Nasal Cutting Forceps



STRUYCKEN
Nasal Cutting Forceps
327-820-125

CARTILAGE CRUSHER, SEPTUM FORCEPS

Knorpelquetsche, Septumzangen
Machacadora, Septumrichtzangen

Pinces-gouge à Cartilage, Pinces Pour La Cloison Nasale,
Torchio Per Cartilagine, Pinze Per il Setto Nasale



ASCH
327-822-230
23 cm, 9"



WALSHAM
21 cm, 8 1/4"

1/4
327-825-210
right

327-826-210
left



BOIES
327-828-180
18 cm, 7"



Cottle Bone



327-831-001
Cottle Cartilage Crusher

SUCTION TUBE

Sauger, Saugrohre
Tubos de aspiración

Tubos d aspiracion
Tubi d aspirazion



FERGUSSON

327-833-180 Ø 2.0 mm, 6 F.G.
327-834-180 Ø 2.5 mm, 7-8 F.G.
327-835-180 Ø 3.0 mm, 9 F.G.
327-836-180 Ø 4.0 mm, 12 F.G.
327-837-180 Ø 5.0 mm, 15 F.G.
18 cm, 7"



PLESTER

327-839-195 Ø 1.5 mm, 4-5 F.G.
327-840-195 Ø 2.0 mm, 6 F.G.
327-841-195 Ø 2.5 mm, 7-8 F.G.
327-842-195 Ø 3.0 mm, 9 F.G.
19.5 cm, 8"



NASAL SUCTION TUBES

327-844-160 Ø 5 mm
16 cm, 6 1/4"



FRAZIER

327-846-180 Ø 3 mm
327-847-180 Ø 5 mm
18 cm, 7"



FRAZIER



327-849-175
Outside 4,5 diam.
17.5 cm, 7"



327-850-175
Outside 5,5 diam.
17.5 cm, 7"

DERMAL PUNCH

Hauttrephine
Trépano para piel

Trépan cutané
Trefina cutanea



2mm Ø
327-852-001

3mm Ø
327-853-002

4mm Ø
327-854-003

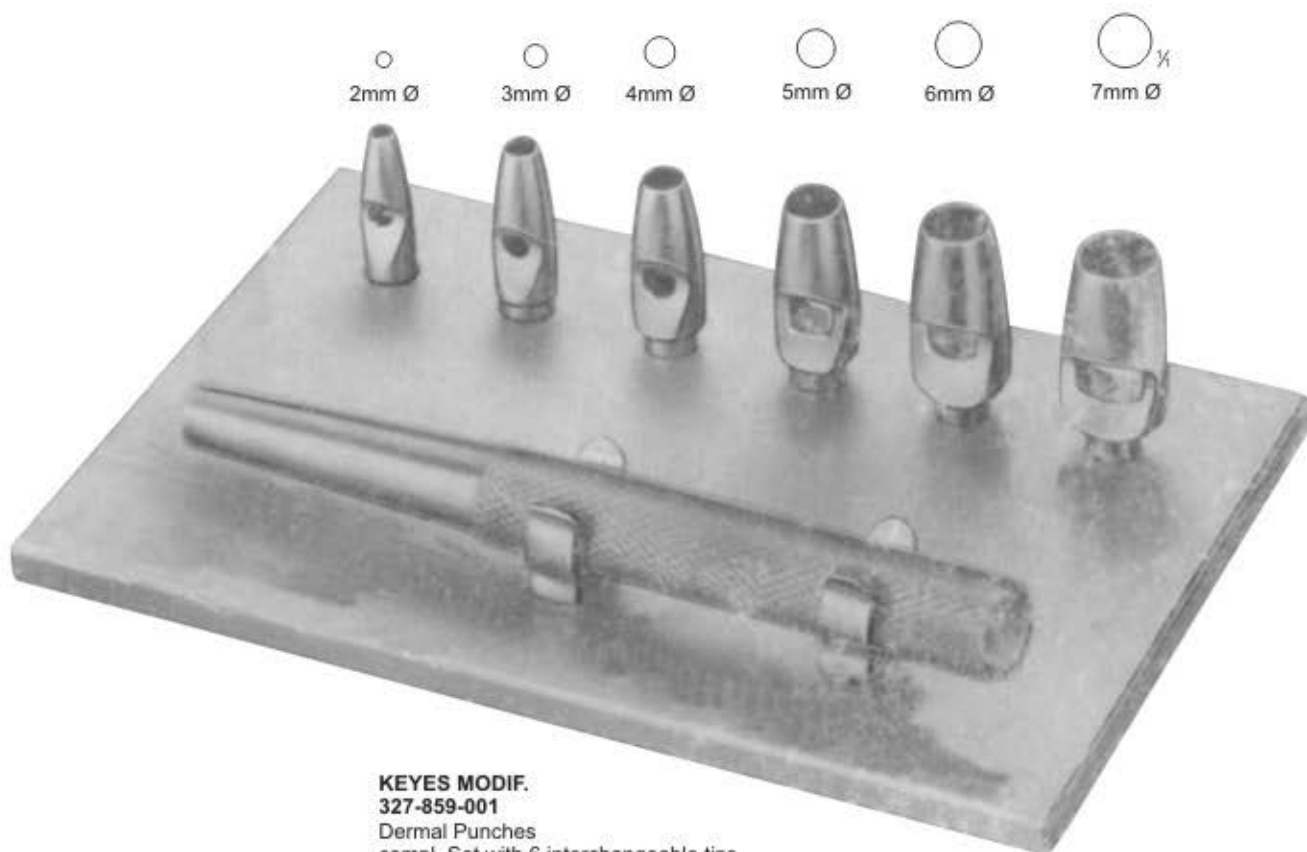
5mm Ø
327-855-004

6mm Ø
327-856-005

7mm Ø
327-857-006

KEYES

327-852-001 — 327-857-006
Dermal Punches



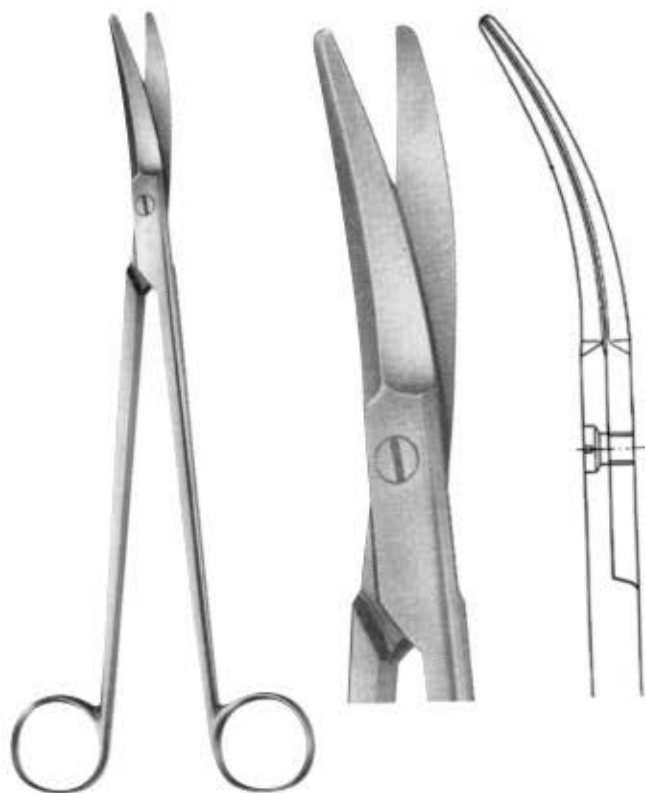
KEYES MODIF.

327-859-001
Dermal Punches
compl. Set with 6 interchangeable tips

SCISSORS

scheren
Tijeras

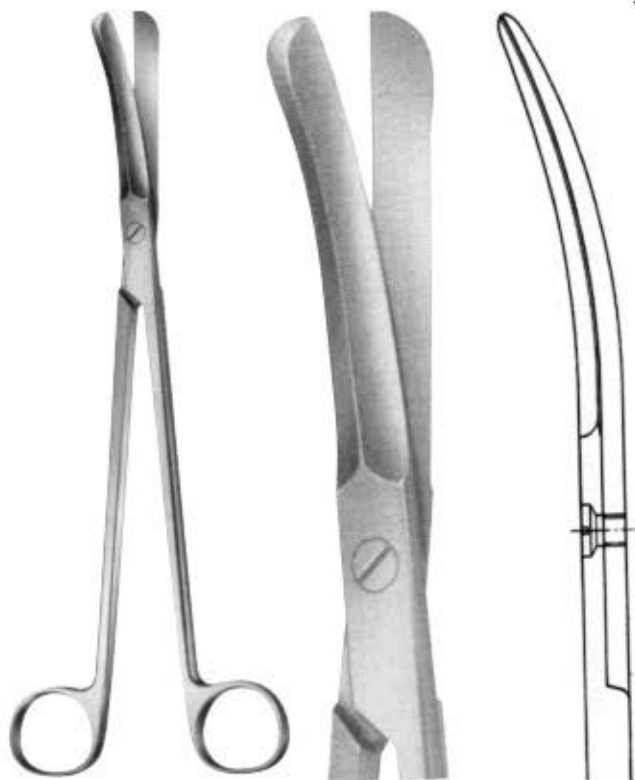
Ciseaux
Forbici



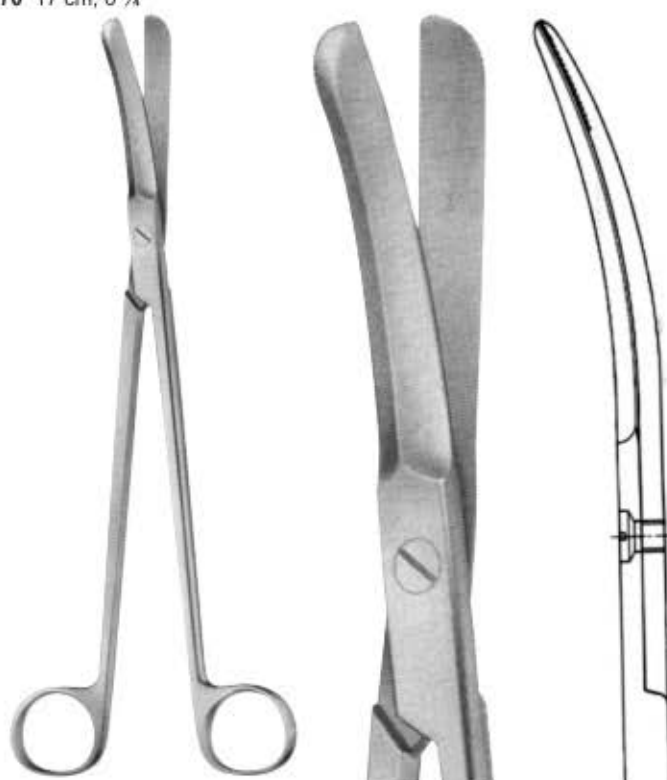
BOETTCHER
Tonsil scissors
327-861-180 18 cm, 7"



DEAN
Tonsil scissors, with angled,
serrated blades
327-863-170 17 cm, 6 3/4"



GOOD
Tonsil scissors
327-865-195 19.5 cm, 7 3/4"



SCHWECKENDIEK
Tonsil scissors
327-867-195 19.5 cm, 7 3/4"

CHEEK RETRACTORS, TONGUE DEPRESSORS

Mundsperrer, Lippen- u. Wangenhalter
Abrebocas, Separadores Para Labios y Mejillas

Ouvre-bouche, Ecarteurs Des Lèvres et Joues
Apribocca, Separatori Per Labbra e Guancia



TOBOLD
327-869-145
14.5 cm, 5 3/4"



WEIDER

327-871-145
14.5 cm, 5 1/2"
serrated 28 mm

327-872-145
14.5 cm, 5 1/2"
serrated 32 mm



TONGUE DEPRESSOR
327-874-145
14.5 cm, 5 3/4"



TONGUE DEPRESSOR
327-876-145
14.5 cm, 5 3/4"



BUCHWALD
327-878-180
Tongue Depressor
18 cm, 7"



BRUENINGS
327-880-190
Tongue Depressor
19 cm, 7 1/2"



FRENZEL
327-882-165
Tongue Depressor
16.5 cm, 6 1/2"



M-SCHMIDT
327-884-190
19 cm, 7 1/2"
hollow

MOUTH GAG, LIP & CHEEK RETRACTORS

Mundsperrer, Lippen- u. Wangenhalter
Abrebocas, Separadores Para Labios y Mejillas

Ouvre-bouche, Ecarteurs Des Lèvres et Joues
Apribocca, Separatori Per Labbra e Guancia



FERGUSON-ACKLAND
327-886-145
14.5 cm, 5 3/4"



DENHARDT
327-888-125
12.5 cm, 5"
Mouth Gag
with silicon inserts,
interchangeable



ROSER-KONIG
327-890-160
16 cm, 6 1/4"
Mouth Gag



DOYEN-COLLIN
327-892-120 12 cm, 5"
327-893-140 14 cm, 5 1/2"
Mout Gag



MOLT
327-895-110
11 cm, 4 1/2"

MOUTH GAG, LIP & CHEEK RETRACTORS

Mundsperrer, Lippen- u. Wangenhalter
Abrebocas, Separadores Para Labios y Mejillas

Ouvre-bouche, Ecarteurs Des Lèvres et Joues
Apribocca, Separatori Per Labbra e Guancia



HEISTER
327-897-130 13 cm, 5"
Mouth Gag



WHITEHEAD
327-899-090 9 cm, 3 1/2"
327-900-110 11 cm, 4 1/4"
327-901-130 13 cm, 5"
327-902-150 15 cm, 6"
Mouth Gag



WHITEHEAD
327-904-110 11 cm, 4 1/4"
327-905-130 13 cm, 5"
327-906-150 15 cm, 6"
Mouth Gag
with tongue depressor



WHITEHEAD-JENNINGS
327-908-090 9 cm, 3 1/2"
327-909-110 11 cm, 4 1/4"
327-910-130 13 cm, 5"
327-911-150 15 cm, 6"
Mouth Gag

MOUTH GAGE

Mundsperrer
Abrebocas

Ouvre-bouche
Apribocca



DAVIS-BOYLE
327-913-001
Complete Set
Double Bite-Lift Side
Gag only left side



12-550-001



327-916-002



327-917-003



327-918-004



327-919-005

DAVIS-BOYLE

327-915-001 20 X 25mm

327-916-002 22 X 60mm

327-917-003 25 X 75mm

327-918-004 25 X 90mm

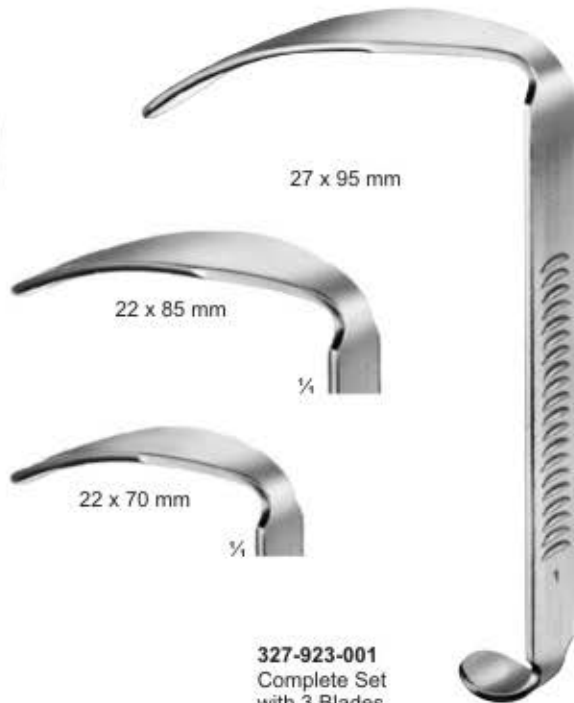
327-919-005 27 X 105mm

Tongue Blades only.



327-921-001
Gag Only

MCIVOR



327-923-001
Complete Set
with 3 Blades

MCIVOR
blade



MODELL WURZBURG

327-925-001 66 x 28 mm

327-926-002 75 x 32 mm

327-927-003 83 x 34 mm

327-928-004 93 x 37 mm

327-929-005 100 x 38 mm

MOUTH GAGE

Mundsperrer
Abrebocas

Ouvre-bouche
Apribocca



RUSSEL-DAVIS

327-931-001 29 x 67 mm
327-932-002 33 x 75 mm
327-933-003 38 x 85 mm
327-934-004 40 x 92 mm
327-935-005 46 x 100 mm



RUSSEL-DAVIS

327-937-001 18 x 57 mm
327-938-002 22 x 67 mm
327-939-003 25 x 75 mm

MOUTH GAGE

Mundsperrer
Abrebocas

Ouvre-bouche
Apribocca



327-941-001
Gag only



327-943-003



327-944-004



327-945-005



327-946-006



NEGUS
327-948-001
Chest support for Mouth Gag

KILNER-DOUGHTY
327-942-002
complete



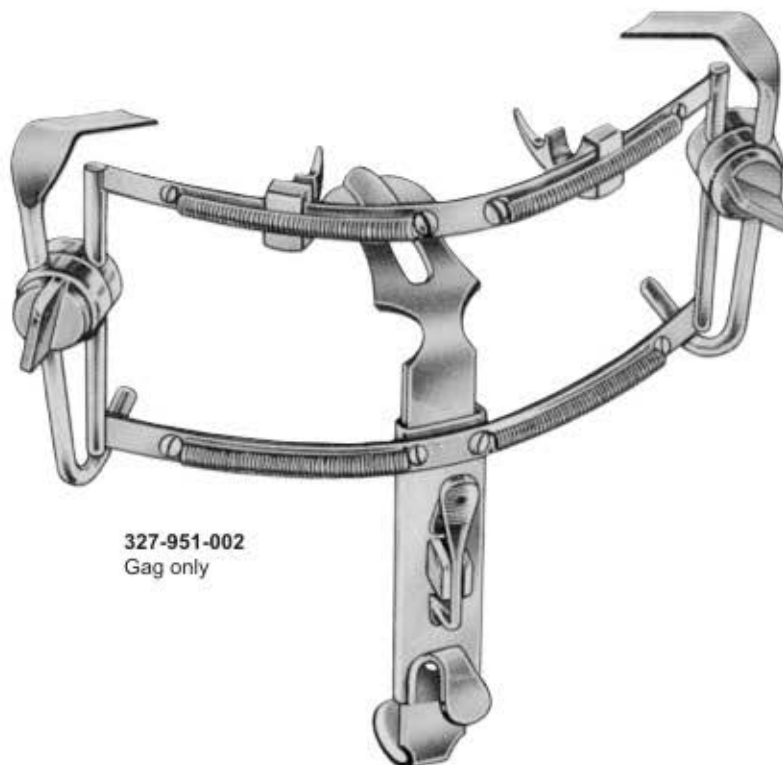
327-952-003
55 x 25 mm



327-953-004
60 x 27 mm



327-954-005
70 x 30 mm



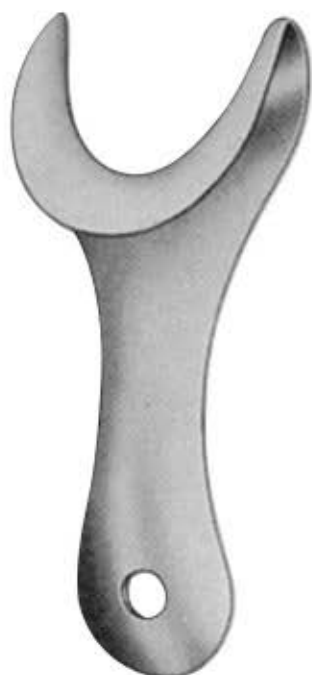
327-951-002
Gag only

DINGMANN
327-950-001
complete

CHEEK RETRACTORS, TONGUE DEPRESSORS

Wangenhalter, Zungendrucker
Separadores Para Mejillas, Abajalenguas

Ecarteurs Des Joues, Abaisse-langue
Separatori Per Guancia, Abassalingua



SIMPLEX
327-956-110
11 cm, 4 1/4"



STERNBERG
327-958-120 12 cm, 5"
327-959-140 14 cm, 5 1/2"
327-960-160 16 cm, 6 1/4"



HARTMANN
327-962-150
15 cm, 6"



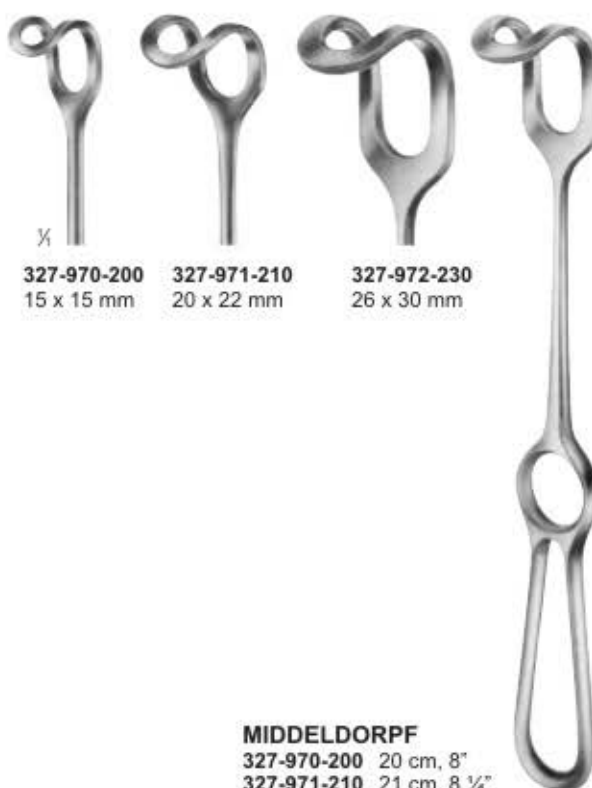
UNIV. MINNESOTA
327-964-140
14 cm, 5 1/2"



327-966-190
19 cm, 7 1/2"



ROUX
327-968-150
15 cm, 6"
Cheek Retractor



1/4"

327-970-200
15 x 15 mm

327-971-210
20 x 22 mm

327-972-230
26 x 30 mm

MIDDELDORPF
327-970-200 20 cm, 8"
327-971-210 21 cm, 8 1/4"
327-972-230 23 cm, 9"

TONSIL GRASPING FORCEPS, TONSIL FORCEPS

Tonsillenfasszangen, Tonsillenklemmen
Pinzas Para Amígdalas

Pinces Pour Amygdalas
Pinze Per Tonsille



MARSCHIK-KRONE
Tonsil holding forceps
327-974-200 20 cm, 8"



BLOHMKE
Tonsil holding forceps
327-976-200 20 cm, 8"



ABRAHAM
Tonsil holding forceps
327-978-200 20 cm, 8"



BLOHMKE
Tonsil holding forceps
327-980-200 20 cm, 8"

TONSIL GRASPING FORCEPS, TONSIL FORCEPS

Tonsillenfasszangen, Tonsillenklemmen
Pinzas Para Amigdalas

Pinces Pour Amygdalas
Pinze Per Tonsille



WHITE
327-982-180 18 cm, 7"
327-983-230 23 cm, 9"



COLVER
19 cm, 7 1/2"



SCHROEDER
327-988-240
24 cm, 9 1/2"



LAHEY



TONSIL FORCEPS

Tonsillenklemmen
Pinzas Para Amígdalas

Pinces Pour Amygdalas
Pinze Per Tonsille



STAUDE-MOORE
327-993-170
17 cm, 6 ¾"
strong pattern



POZZI
327-995-170
25.5 cm, 10 ¼"



SCHROEDER
327-997-250
25 cm, 10"



BRAUN
327-999-250
25 cm, 10"



DUPLAY
327-1002-280
28 cm, 11"



BEACHAM
327-1004-260
26 cm, 10 ¼"

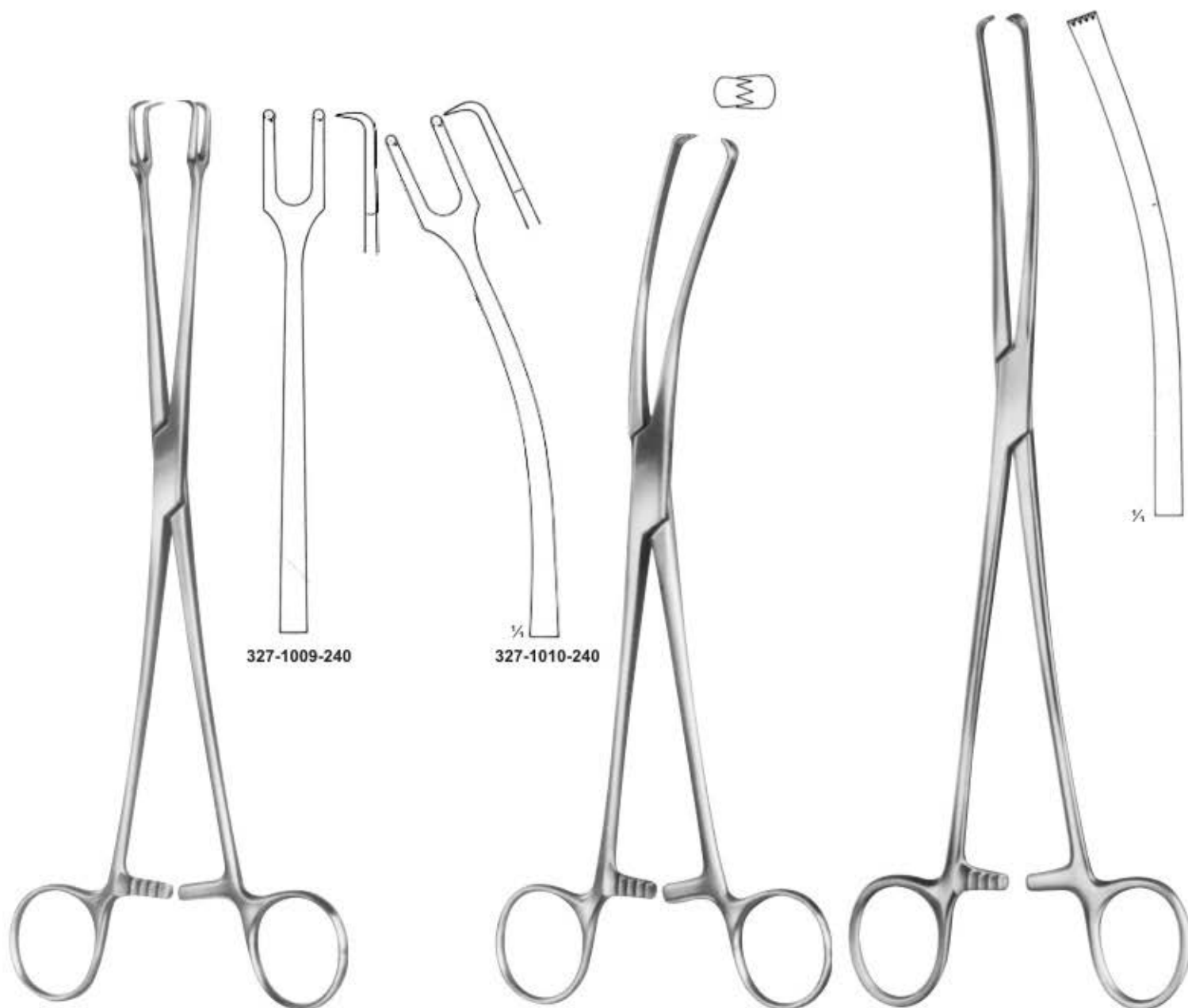


SKENE
327-1006-240
24 cm, 9 ½"

TONSIL FORCEPS

Tonsillenklemmen
Pinzas Para Amigdalas

Pinces Pour Amygdalas
Pinze Per Tonsille



SCHROEDER
24 cm, 9 1/2"

TEALE
327-1012-230
23 cm, 9"

IOWA
327-1014-260 26 cm, 10 1/4"
for the amnion
bladder

TONSIL FORCEPS

Tonsillenklemmen
Pinzas Para Amígdalas

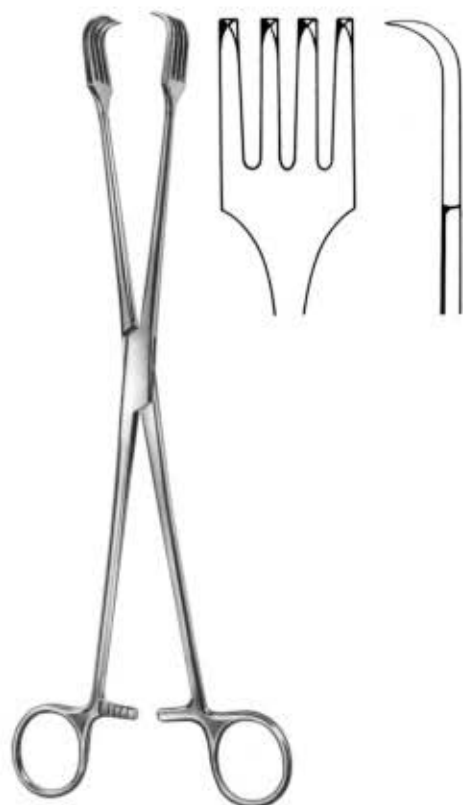
Pinces Pour Amygdalas
Pinze Per Tonsille



MUSEUX
24 cm, 9 1/2"



JACOBS
327-1020-210
21 cm, 8 1/4"



327-1022-260
26 cm, 10 1/4"



BRAUN
327-1024-155
15.5 cm, 6 1/4"



CZERNY
327-1026-205
20.5 cm, 8 1/4"

TONSIL DISSECTOR

Tonsillenelevator/Retraktor

Disector/Reparador Para Amígdalas

Dissecteur/Rétracteur Pour Amygdales

Disettori/Retrattori Per Tonsille



HENKE
Tonsil dissector
and retractor
327-1028-230
23 cm 9"



HENKE
Tonsil dissector and
pillar retractor
327-1030-230
23 cm 9"



GAYNE EVANS
Tonsil dissector,
double ended
327-1032-200
20 cm 8"



SYME
Tonsil dissector, blunt
and semi-sharp
327-1035-185
18.5 cm 7 1/4"



MOLLINSON
Tonsil dissector and
pillar retractor, sharp
semi
327-1037-225 22.5 cm 9"



LUNIATSCHECK
327-1040-190
19 cm, 7 1/2"

TONSIL DISSECTOR

Tonsillenelevator/Retraktor
Disector/Reparador Para Amígdalas

Dissecteur/Rétracteur Pour Amygdales
Disettori/Retrattori Per Tonsille



HARD
Tonsil dissector and
pillar retractor
327-1043-215 21.5 cm 8 1/2"



HARD
Tonsil dissector and
pillar retractor
327-1045-215 21.5 cm 8 1/2"



LORER-REINKE
Tonsil suction dissector
327-1047-235 23.5 cm 9 1/4"



KOCHER



327-1051-150
15 cm, 6"
327-1052-160
16 cm, 6 1/4"



327-1053-150
15 cm, 6"
327-1054-160
16 cm, 6 1/4"



327-1055-180
18 cm, 7"

TONSIL SNARES

Tonsillenschnürer

Cierra-nudos Para Amígdalas

Serre-noeuds Pour Amygdalas

Serranodi Per Tonsille



EVES
327-1058-280
28 cm, 11"



EVES
327-1060-280
28 cm, 11"



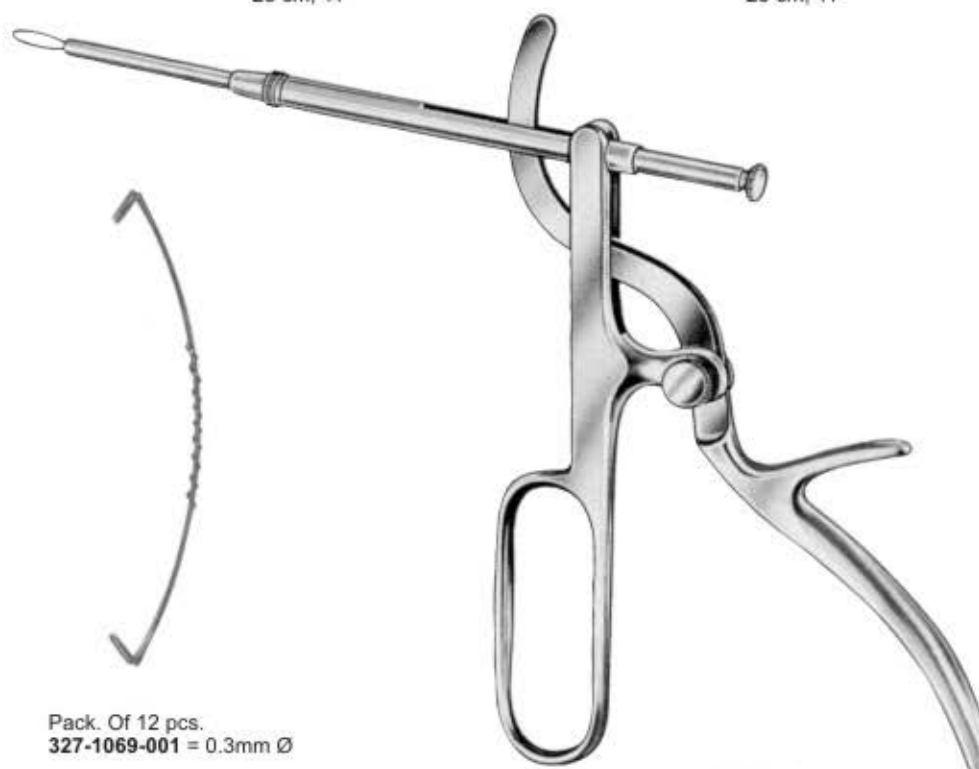
BRUENINGS
327-1062-280
28 cm, 11"



Pack. Of 100 pcs.
327-1065-001 = 40mm
327-1066-002 = 50mm



Pack. Of 12 pcs.
327-1069-001 = 0.3mm Ø



TYDING
327-1072-001

TONSIL SNARES

Tonsillenschnürer

Cierra-nudos Para Amígdalas

Serre-noeuds Pour Amygdalas

Serranodi Per Tonsille

Complete, with 3 tips fig. 1-3



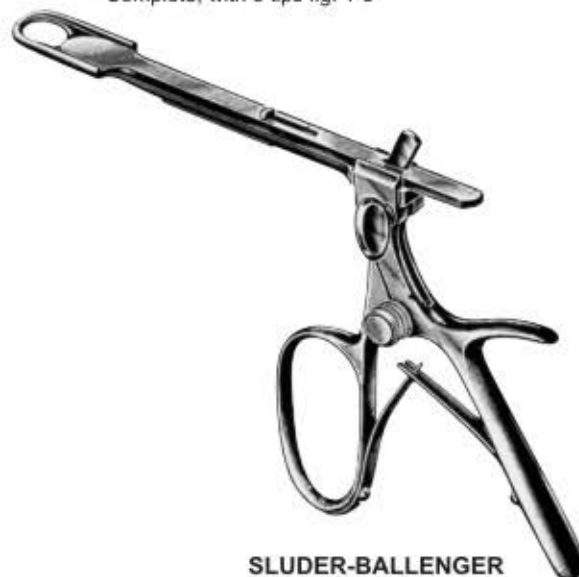
327-1074-001



327-1075-002



327-1076-003



SLUDER-BALLENGER

327-1077-004

complete, with 3 tips fig. 1-3
Blades For Tonsillotome Handle



RODER

327-1079-265

26.5 cm, 10 1/2"



HOFER

327-1082-240

24 cm, 9 1/2"



NAGER

327-1084-230

23 cm, 9"



LOVE

327-1086-180

18 cm, 7"

327-1087-200

20 cm, 8"

327-1088-220

22 cm, 8 1/2"



HASLINGER

327-1091-170

17 cm, 6 3/4"



MATIN

327-1094-170

17 cm, 6 3/4"

SINUS AND ETHMOID CURETTES

Curettes pour sinus et ethmoïde
Nasennebenhöhlen-und siebbeinküretten

Curette per etmoide e seni nasali
Curetas para la etmoides y el seno nasal



327-1096-165
Slightly angled
16.5 cm, 6 1/2"



327-1097-165
Slightly angled 45°
16.5 cm, 6 1/2"



327-1098-150
Slightly angled 90°
15 cm, 6"



327-1101-150
Slightly angled
15 cm, 6"



327-1100-165
angled 45°
16.5 cm, 6 1/2"



327-1099-150
Straight oval jaw.
15 cm, 6"

COAKLEY SINUS CURETTES

Up

Down



327-1104-245
Straight angled 45°
24.5 cm, 10"



327-1105-250
angled 45°
25.0 cm, 10"



327-1106-235
angled 90°
23.5 cm, 9 1/2"

COAKLEY SINUS CURETTES



PRATT ETHMOID CURETTES
327-1108-220
22 cm, 8 3/4"



FAULKNER ETHMOID CURETTES
327-1110-222
22.2 cm, 8 3/4"



ADENOID CURETTES

Ringmesser

Cuchillos Para Adenoidse

Couteaux à Végétations Adenoidales

Coltelli Per Vegetazioni Adenoidee



327-1113-001



327-1113-002



327-1114-001



327-1114-002



327-1113-003



327-1113-004



327-1114-003



327-1114-004



327-1113-005



327-1113-006



327-1114-006



327-1114-006

Beckmann
22 cm, 8 3/4"

Beckmann (Negus)
22 cm, 8 3/4"



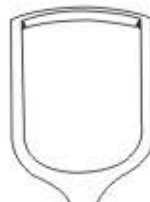
327-1116-220



327-1117-220



327-1118-220



327-1119-220

BARNHILL
22 cm, 8 3/4"



327-1121-210



327-1122-210

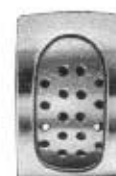


327-1123-210



327-1124-210

ST. CLAIR-THOMSON
21cm, 8 1/4"



327-1127-230



327-1128-230



327-1129-230

LA FORCEPS
Adenotomes
23 cm, 9"

LARYNGEAL MIRRORS, LARYNGEAL MIRROR HANDLES

Kehlkopfspiegel, Kehlkopfspiegel-griffe

Espejos Laringeos, Mangos Para Espejos Laringeos

Miroirs Laryngiens, Manche Pour Miroirs Laryngiens

Specchi Laringei, Manico Per Specchi Laringei



**LARYNGEAL
MIRROR**
with Handle



327-1132-001
fig 00 = 8mm



327-1133-002
fig 0 = 10mm



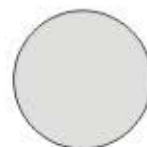
327-1134-003
fig 1 = 12mm



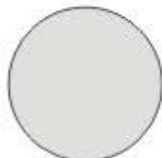
327-1135-004
fig 2 = 14mm



327-1136-005
fig 3 = 16mm



327-1137-006
fig 4 = 18mm



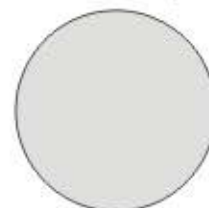
327-1138-007
fig 5 = 20mm



327-1139-008
fig 6 = 22mm



327-1140-009
fig 7 = 24mm



327-1141-010
fig 8 = 26mm



Mirror
327-1143-150
15 cm, 6"



Handle for
All Sizes
327-1145-150
15 cm, 6"



327-1148-001
1 - Electrics mirror handle with light
2 - With three spare battery

TRACHEAL TUBES

Trachealkanülen
Cánulas Traqueales

Canules Tracheales
Cannule Tracheali



LUER



CHEVALIER-JACKSON

Fig.	mm ø	N 46-90 mm	M 95 mm	R 46-90 mm
0	4 mm	327-1151-004		
1	5 mm	327-1152-005		
2	6 mm	327-1153-006		
3	7 mm	327-1154-007		
4	8 mm	327-1155-008	327-1161-008	327-1167-008
5	9 mm	327-1156-009	327-1162-009	327-1167-009
6	10 mm	327-1157-010	327-1163-010	327-1167-010
7	11 mm	327-1158-011	327-1164-011	327-1167-011
8	12 mm	327-1159-012	327-1165-012	327-1167-012
9	13 mm	327-1160-013	327-1166-013	327-1167-013

Fig.	mm ø	N 46-90 mm
0	4 mm	327-1169-004
1	5 mm	327-1170-005
2	6 mm	327-1171-006
3	7 mm	327-1172-007
4	8 mm	327-1173-008
5	9 mm	327-1174-009
6	10 mm	327-1175-010
7	11 mm	327-1177-011
8	12 mm	327-1178-012
9	13 mm	327-1179-013



SPEAKING TUBE
outer tube closed
inner tube closed
327-1181-001

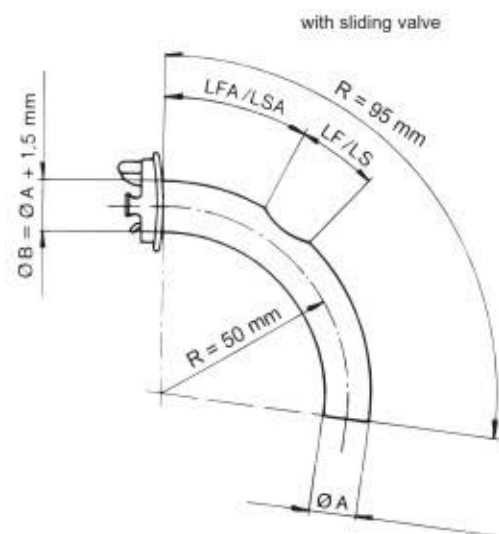
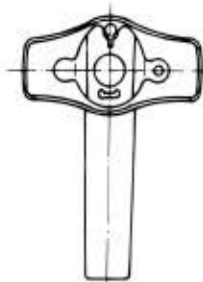


Fig.	Item	Ø A	L	Radius
A	327-1184-008	08mm	95mm	50mm
A	327-1185-009	09mm	95mm	50mm
A	327-1186-010	10mm	95mm	50mm
A	327-1187-011	11mm	95mm	50mm
A	327-1188-012	12mm	95mm	50mm
A	327-1189-013	13mm	95mm	50mm

TONGUE HOLDING FORCEPS, TRACHEOTOMY TROCAR

Zungenangen, Trachealtrokar
Pinzas Tira-lengua, Traqueótomo

Pinces Tire-langue, Trocart Pour La Trachéotomie
Pinze Per Lingua, Trequarto Per Tracheotomia

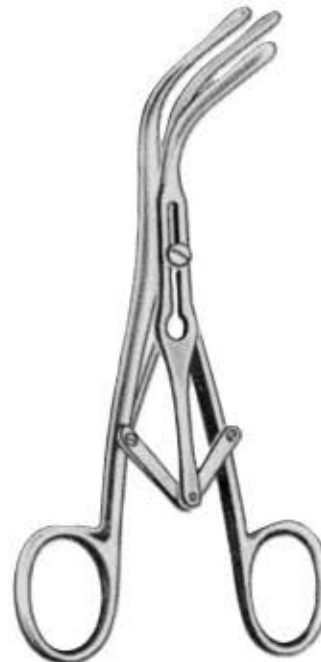


327-1191-130
7.5mm



327-1192-130
9mm

UCKERMANN
13 cm, 5 1/4"



LABORDE
327-1194-140
14 cm, 5 1/2"



TROUSSEAU
327-1196-140
14 cm, 5 1/2"



327-1200-001
pair

YOUNG
327-1199-170
16 cm, 6 1/4"

ALAR HOOKLETS, NASAL RETRACTORS

Nasenflügelhäkchen, Nasenhaken

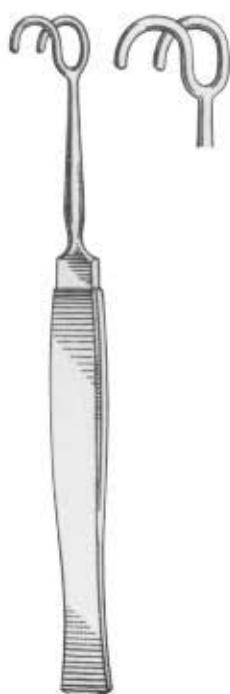
Ganchitos Para Alas De Nariz, Separadores Nasaes,

Crochets Pour Les Ailes Du Nez, Ecarteurs Nasaux

Uncini Per Le Pinne Nasali, Divaricatori Nasali



HOOKE RETRACTOR,
327-1203-160
single, blunt
16 cm, 6 1/4"



HOOKE RETRACTOR,
327-1206-160
double, blunt
16 cm, 6 1/4"



ROSE
327-1208-130
13 cm, 5 1/4"



LUER
327-1211-110
11 cm, 4 1/4"



JACKSON
327-1214-150
15 cm, 6"



NEWS
327-1217-150
15 cm, 6"



Left

BOSE
327-1219-160
16 cm, 6 1/4"



Right

BOSE
327-1221-160
16 cm, 6 1/4"



ITERSON
16 cm, 6 1/4"



327-1224-160
Sharp



327-1225-160
Blunt



SCHOENBORN
327-1228-210
21 cm, 8 1/4"

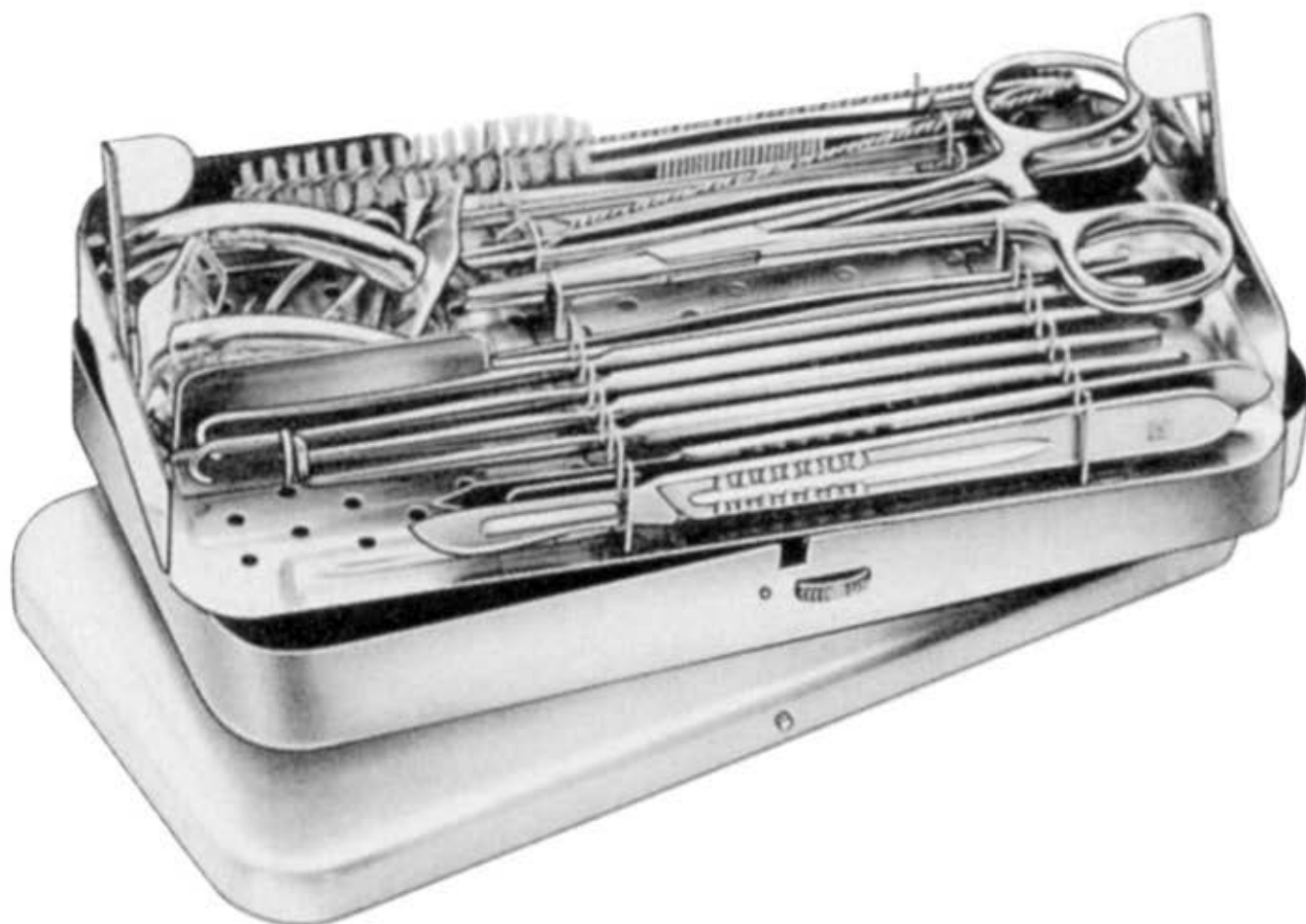


LUKENS
327-1231-170
17 cm, 6 3/4"

TRACHEOTOMY SET

Tracheotomie
Traqueotomia

Tracheotomie
Tracheotomia

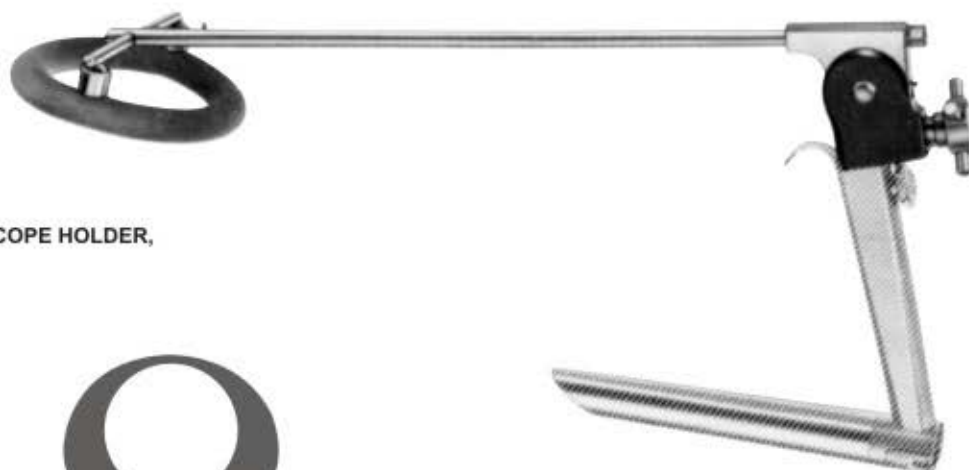


- 327-1233-001 1 Metal Case
- In Metal Case Consisting Of:
- 327-1233-002 1 Handle With 1 Blade Fig. 20
- 327-1233-003 1 Handle With 1 Blade Fig. 23
- 327-1233-004 1 Thumb Forceps 13cm
- 327-1233-005 1 Tissue Forceps 13cm, 1 x 2 teeth
- 327-1233-006 2 Pean Artery Forceps 13cm
- 327-1233-007 1 Grooved Director 13cm
- 327-1233-008 1 Trachea Dilator
- 327-1233-009 2 Trachea Retractors, Iterson, Blunt
- 327-1233-010 1 Trachea Retractor, Bose, Sharp, Left
- 327-1233-011 1 Trachea Retractor, Bose, Sharp Right
- 327-1233-012 1 Luer Trachea Tube Standard
- 327-1233-013 1 Luer Trachea Tube Standard
- 327-1233-014 1 Cleaning Brush

UNIVERSAL LARYNGEAL

*Manche laryngien universel
Kehlkopf-universalgriffe*

*Manici, tubi e punte universali per strumenti chirurgici per laringe
Mangos, tubos y puntas universales para laringe*



327-1236-001
Chest Support and **LARYNGOSCOPE HOLDER**,
complete, for adults and children

327-1239-180
18 cm, 7"
Operating Laryngoscope,
for adults, large



327-1241-180
18 cm, 7"
Operating Laryngoscope,
for adults, medium



327-1242-130
13 cm, 5"
Operating Laryngoscope,
for children



327-1243-180
18 cm, 7"
Operating Laryngoscope,
for adults, small



327-1246-00
Light guide for use **LARYNGOSCOPES**
327-1239-180, 327-1240-180, 327-1241-130



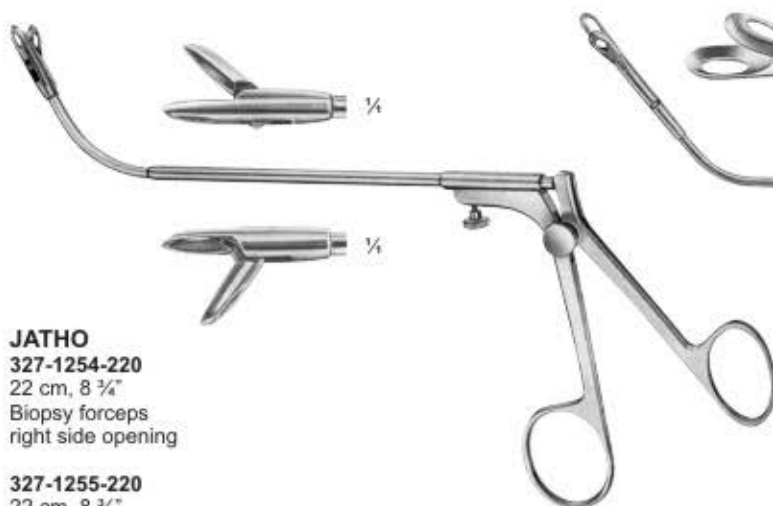
327-1251-00
Light guide for use **LARYNGOSCOPES**
327-1242-180



BIOPSY PUNCHES

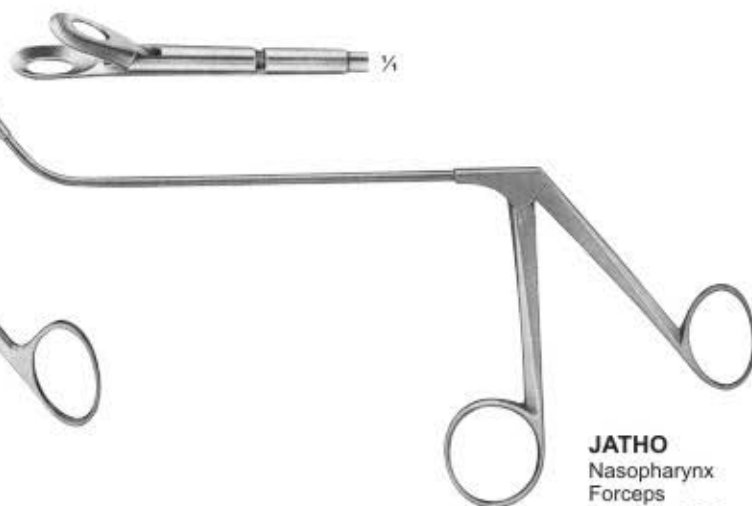
Perforateurs pour biopsie
Biopsiestanzen

Punteruoli per biopsia
Perforadores para biopsias



JATHO
327-1254-220
22 cm, 8 3/4"
Biopsy forceps
right side opening

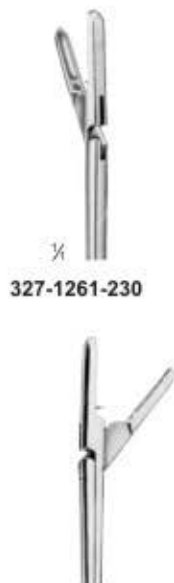
327-1255-220
22 cm, 8 3/4"
Biopsy forceps
left side opening



JATHO
Nasopharynx
Forceps
327-1258-220
24 cm, 9 1/2"



JURASZ
327-1261-230 lateral biting to the right
327-1262-230 lateral biting to the left
327-1263-230 downwards biting
327-1264-230 upwards biting
23 cm, 9"
Laryngeal Polypus Forceps



327-1261-230

327-1263-230



327-1262-230

327-1264-230



TOBOLD
327-1266-230
Laryngeal polypus forceps,
curved sideways
23 cm, 9"

BRONCHO-ESOPHAGOSCOPY FORCEPS

Broncho-Oesophagoskopiezangen
Pinzas Para Broncho-Esofagoscopia

Pinces Pour Broncho-Esophagoscopie
Pinze Per Broncho-Esofagoscopia



BRÜNINGS

327-1269-001

Universal handle, with lever on the left, for use with tubes

327-1279-200 to 327-1284-500



AESCULAP

327-1271-001

14 cm, 5 1/2"

Universal handle, with lever on the right, for use with tubes

327-1279-200 to 327-1284-500



HUBER

327-1274-001

14 cm, 5 1/2"

Universal handle, with lever on the right, for use with tubes

327-1279-200 to 327-1284-500



BRÜNINGS

327-1276-200

20 cm, 8"

Curved Tube with Stylet,



BRÜNINGS

327-1279-200

20 cm, 8"

327-1280-250

25 cm, 10"

327-1281-300

30 cm, 12"

327-1282-350

35 cm, 14"

327-1283-400

40 cm, 16"

327-1284-500

50 cm, 20"

Straight Tubes with Stylet, stiff

EXCHANGEABLE TIPS

Auswechselbare Zangenaufsätze
Pinzas Intercambiables

Embouts Interchangeables
Pinze Intercambiabili

327-1286-001



327-1288-002



KAHLER
327-1290-003



EICKEN
327-1292-004



FRAENKEL
327-1294-005



FRAENKEL
327-1296-006



SCHEINMANN
327-1298-007



BRÜNINGS

327-1300-008 Ø 2 mm.
327-1301-009 Ø 3 mm.
327-1302-010 Ø 4 mm.



BRÜNINGS
327-1303-011



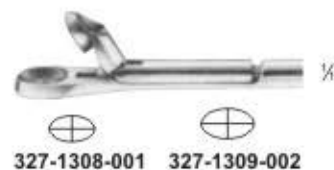
LANGE
327-1304-012



LANGE
327-1306-013



KRAUSE
327-1308-014
327-1309-015



SCHEINMANN
327-1311-016



SCHEINMANN
327-1313-017



CORDES
327-1315-018



CORDES
327-1317-019



ROSENBRG
327-1319-020



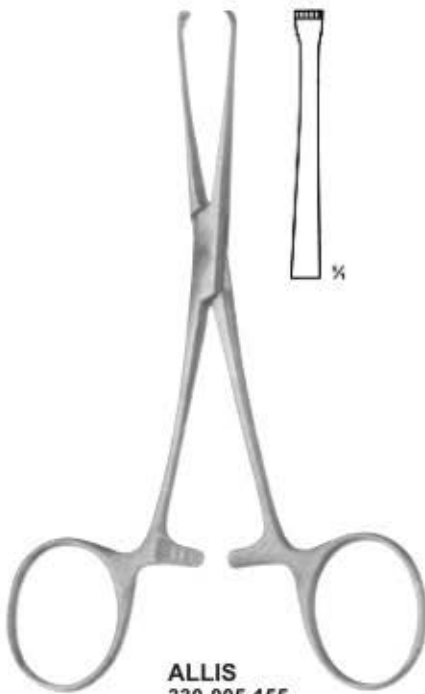
STRUYCKEN
327-1321-021



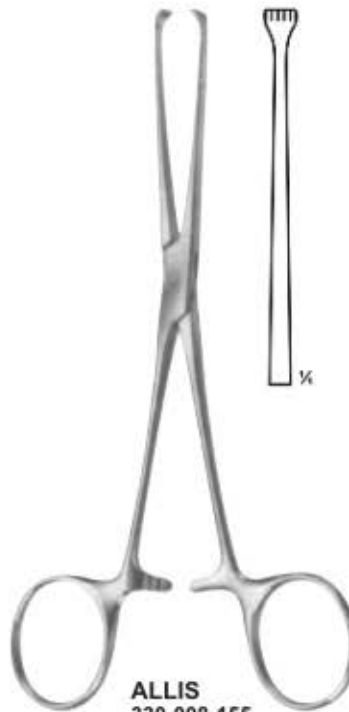
INTESTINAL & TISSUE GRASPING FORCEPS

Darm-und Gewebefasszangen
Pinzas Para Intestinos y Tejidos

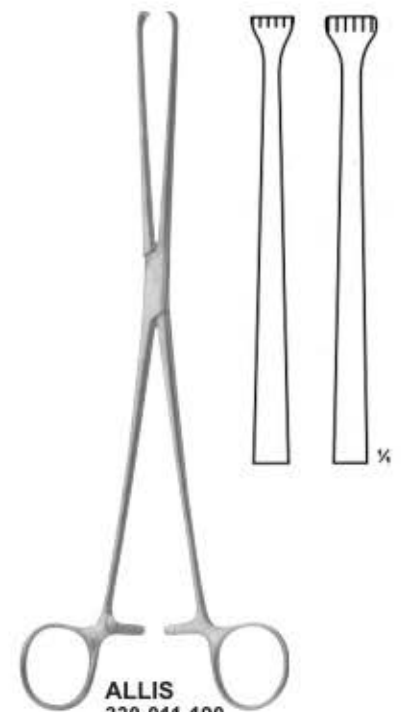
Pinces Pour Saisir Intestins et Tissus
Pinze Per Afferrare Intestino e Tessuti



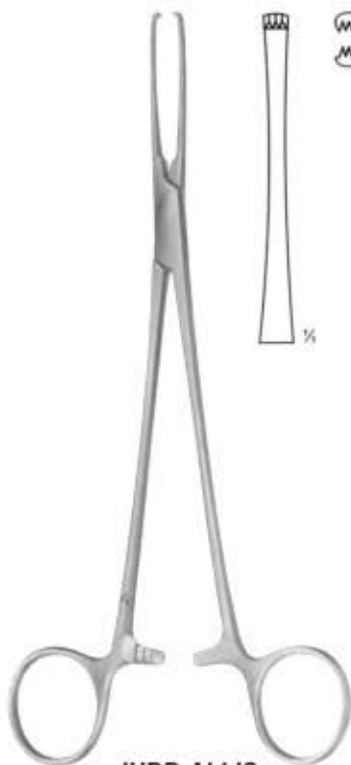
ALLIS
330-005-155
 3 x 4 teeth
 15.5 cm, 6"



ALLIS
330-008-155
 4 x 5 teeth
 15.5 cm, 6"



ALLIS
330-011-190
 19.0 cm, 7 1/2"
330-012-255
 25.5 cm, 10"
 5 x 6 teeth



JUDD-ALLIS
330-015-195
 3 x 4 teeth
 19.5 cm, 7 3/4"

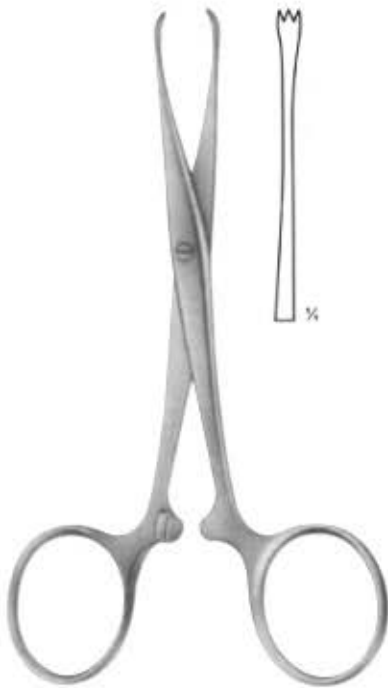


WILLIAMS
330-018-160
 16 cm, 6 1/4"

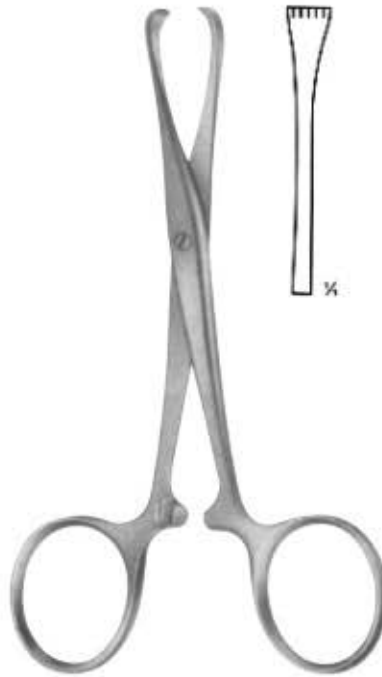
INTESTINAL & TISSUE GRASPING FORCEPS

Darm-und Gewebefasszangen
Pinzas Para Intestinos y Tejidos

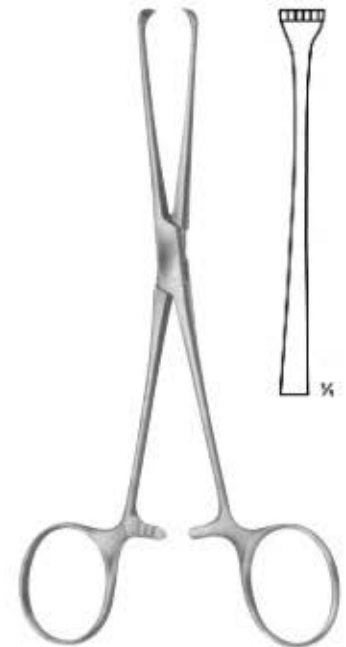
Pinces Pour Saisir Intestins et Tissus
Pinze Per Afferrare Intestino e Tessuti



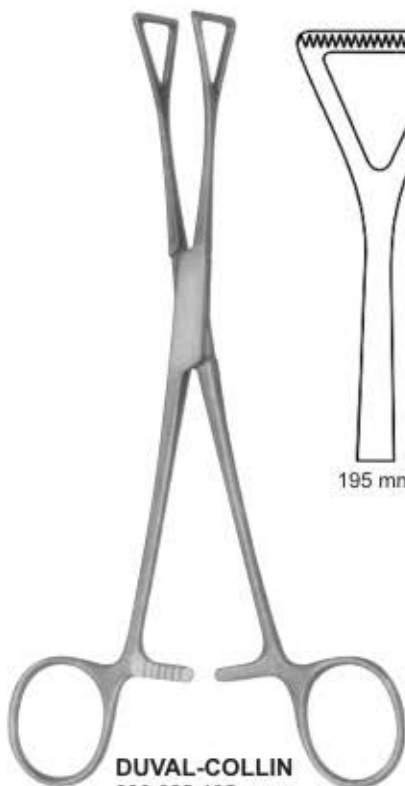
CHAPUT
330-021-125
2 x 3 teeth, sharp
12.5 cm, 5"



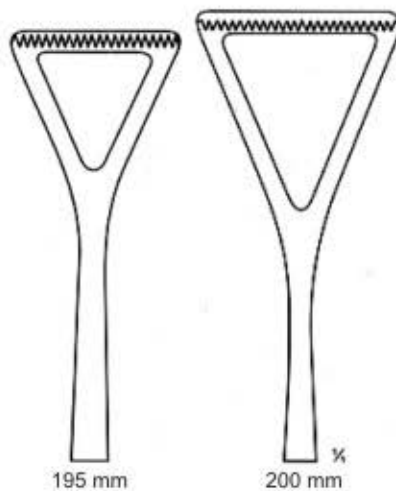
TUFFIER
330-025-125
5 x 6 teeth, sharp
12.5 cm, 5"



BOYS-ALLIS
330-028-155
5 x 6 teeth, sharp
15.5 cm, 6"



DUVAL-COLLIN
330-032-195
19.5 cm, 7 3/4"
330-032-200
20.0 cm, 8"

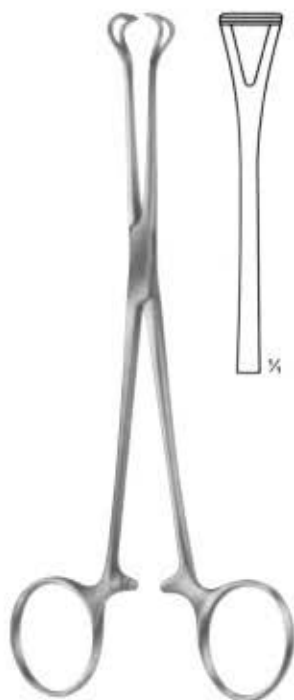


DUVAL
330-035-230
23.0 cm, 9"

INTESTINAL & TISSUE GRASPING FORCEPS

Darm- und Gewebefasszangen
Pinzas Para Intestinos y Tejidos

Pinces Pour Saisir Intestins et Tissus
Pinze Per Afferrare Intestino e Tessuti



BABCOCK
330-038-155
 15.5 cm, 6"



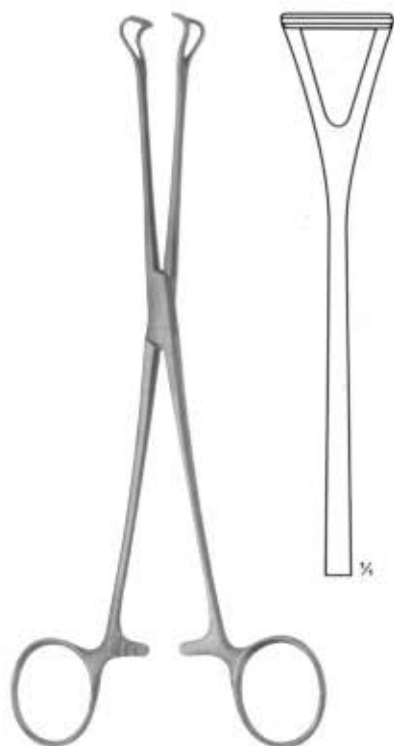
BABCOCK



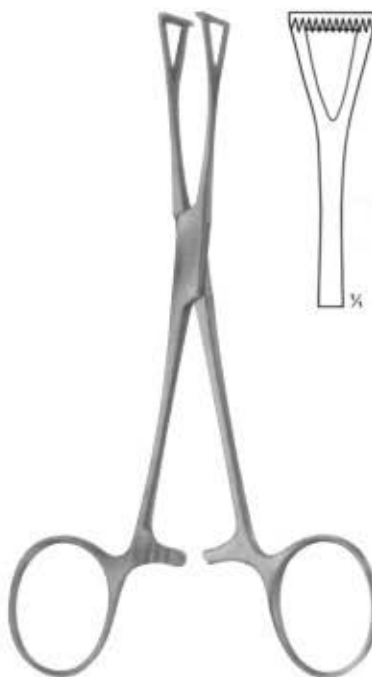
330-041-170
 17.0 cm, 6 3/4"



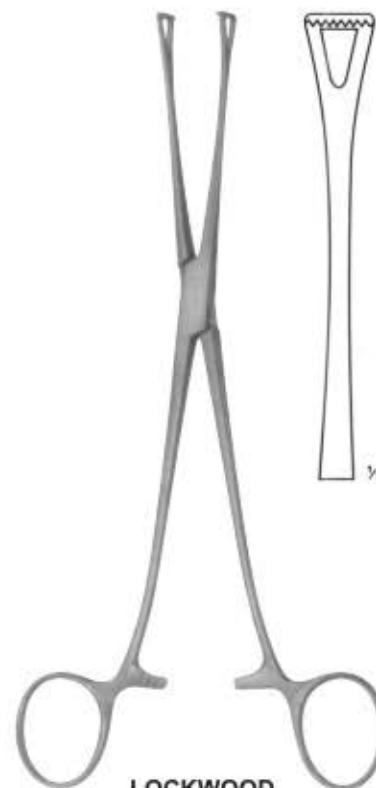
330-045-215
 21.5 cm, 8 1/2"



BABCOCK
330-048-220
 22.0 cm, 8 3/4"



COLLIN
330-051-140
 14.0 cm, 5 1/2"



LOCKWOOD
330-055-200
 20.0 cm, 8"

INTESTINAL & TISSUE GRASPING FORCEPS

Darm-und Gewebefasszangen
Pinzas Para Intestinos y Tejidos

Pinces Pour Saisir Intestins et Tissus
Pinze Per Afferrare Intestino e Tessuti



ALLIS

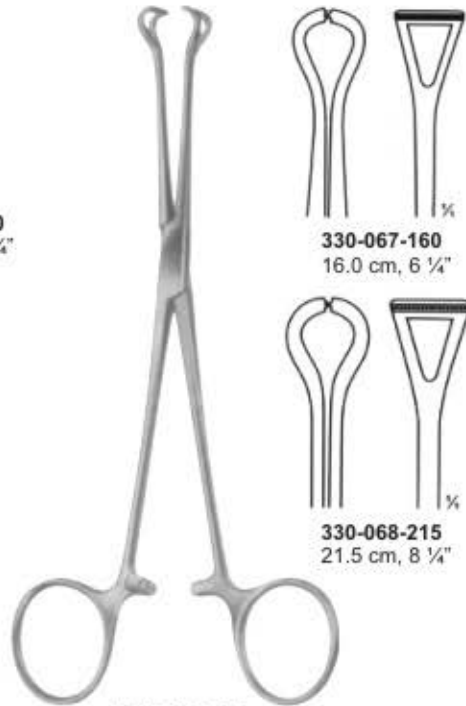
330-060-155
15.5 cm, 6"

330-061-200
20.0 cm, 8"

330-062-220
22.0 cm, 8 3/4"

330-063-255
25.5 cm, 10"

330-064-300
30.0 cm, 12"



BABCOCK

330-067-160
16.0 cm, 6 1/4"

330-068-215
21.5 cm, 8 1/4"



COLLIN
330-072-195
19.5 cm, 7 3/4"



COLLIN
330-075-230
23.0 cm, 9"

INTESTINAL & TISSUE GRASPING FORCEPS

Darm-und Gewebefasszangen
Pinzas Para Intestinos y Tejidos

Pinces Pour Saisir Intestins et Tissus
Pinze Per Afferrare Intestino e Tessuti



BABCOCK

330-078-160 16 cm, 6 1/4"
 330-079-180 18 cm, 7"
 330-080-240 24 cm, 9 1/2"



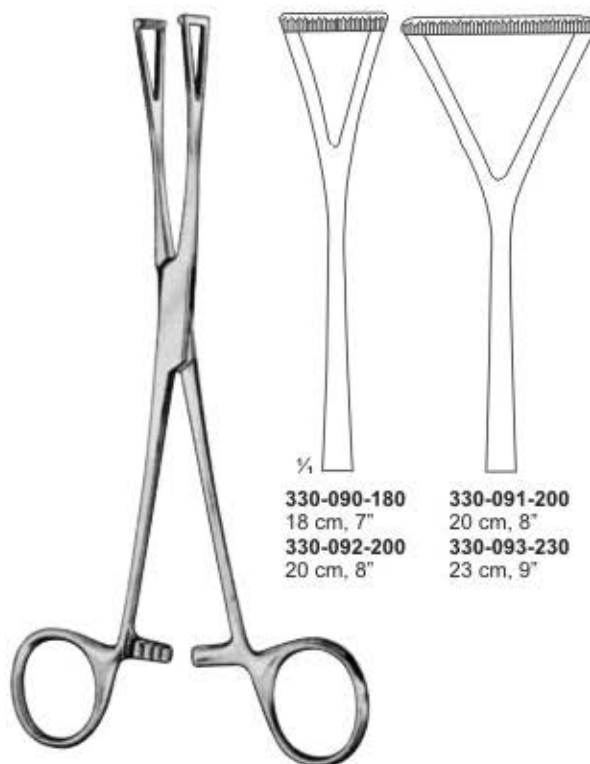
LANE

330-083-127 12.7 cm, 5"
 330-084-150 15 cm, 6"
 330-085-190 19 cm, 7 1/2"



**LITTLE WOOD TISSUE
 FORCEPS**

330-087-190
 19 cm, 7 1/2" Box Joint



DUVAL

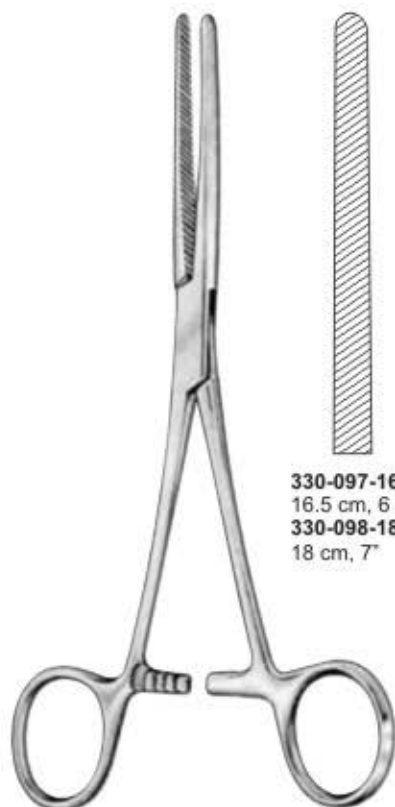
330-090-180
 18 cm, 7"
 330-092-200
 20 cm, 8"

330-091-200
 20 cm, 8"
 330-093-230
 23 cm, 9"

INTESTINAL CLAMPS

Darmklemmen
Pinzas Intestinales

Pinces Intestinales
Pinze Intestinali



330-097-165
16.5 cm, 6 1/2"
330-098-180
18 cm, 7"

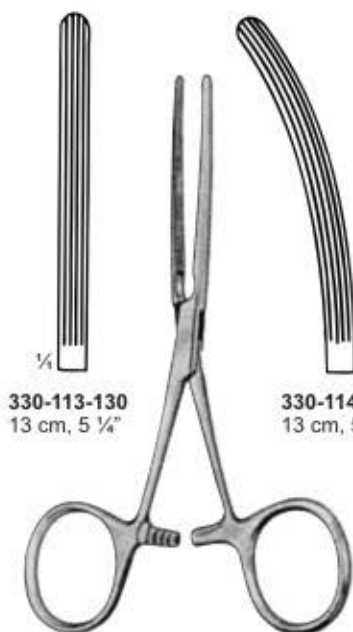
BABY-DOYEN



330-105-210
21 cm, 8 1/4"
330-106-230
23 cm, 9"
330-107-250
25 cm, 10"

MAYO-ROBSON

330-108-210
21 cm, 8 1/4"
330-109-230
23 cm, 9"
330-110-250
25 cm, 10"



330-113-130
13 cm, 5 1/4"

330-114-130
13 cm, 5 1/4"

BABY-KOCHER

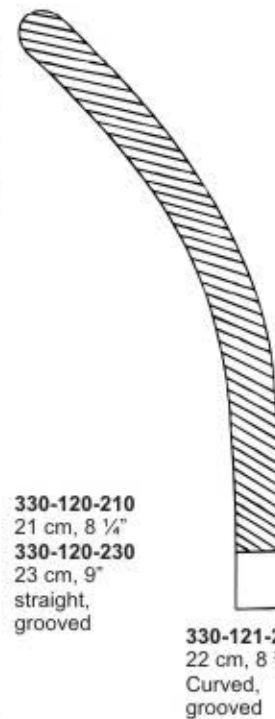


KOCHER



330-117-220
22 cm, 8 3/4"
Straight

DOYEN



330-120-210
21 cm, 8 1/4"
330-120-230
23 cm, 9"
straight,
grooved

330-121-220
22 cm, 8 3/4"
Curved,
grooved

POLYOUS GRASPING FORCEPS, ANASTOMOSIS

Polypenfasszange, Darm-anastomosenklemmen

Pinza Para Coger Pólipos, Clamps Para Anastomosis Intestinales

Pince Pour Saisir Polypes, Pinces-clamps Pour Anastomose Intestinale

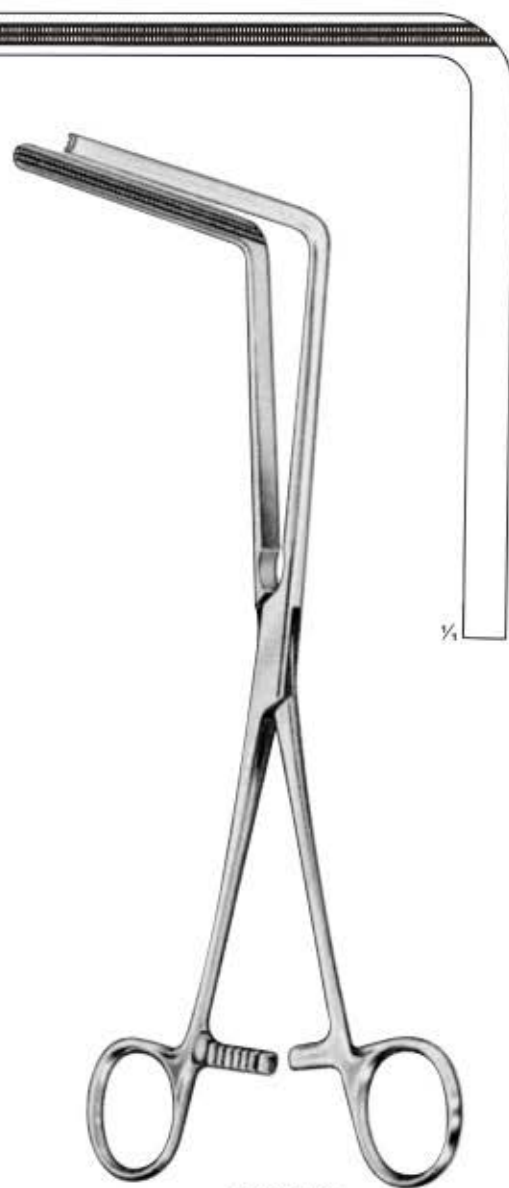
Pinze Per Afferrare Polipi, Pinze Per Anastomosi Intestinali



BRUNNER
330-124-240
24 cm, 9 ½"



RESANO
330-127-300
30 cm, 12"

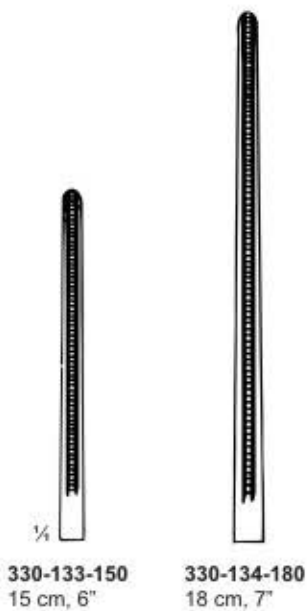


FEHLAND
330-130-240
24 cm, 9 ½"

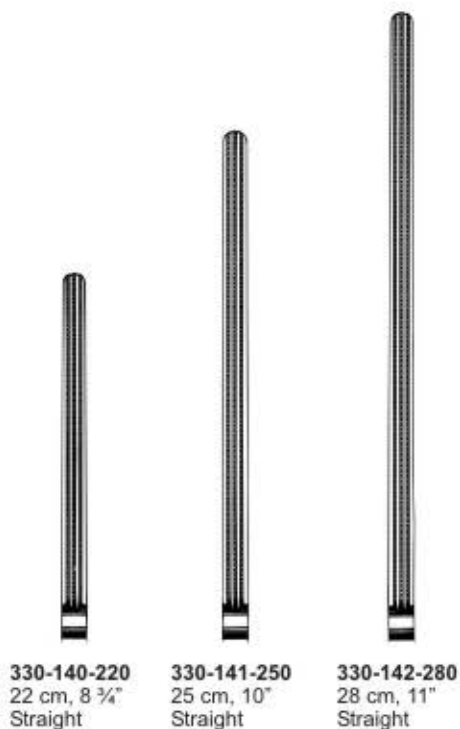
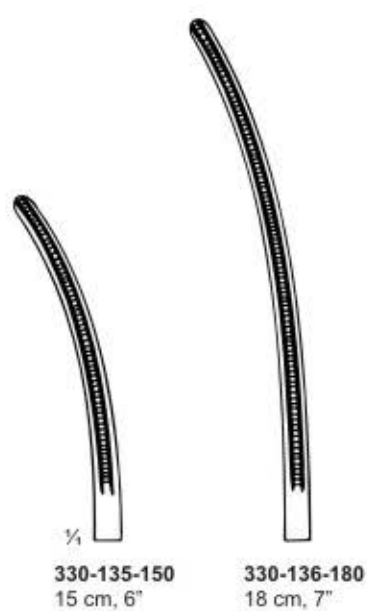
INTESTINAL CLAMPS

Darmklemmen
Pinzas Intestinales

Pinces Intestinales
Pinze Intestinali



BAINBRIDGE



KOCHER



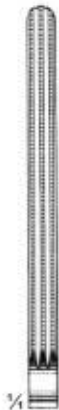
INTESTINAL CLAMPS

Darmklemmen
Pinzas Intestinales

Pinces Intestinales
Pinze Intestinali



DOYEN



330-148-130
13 cm, 5 1/4"



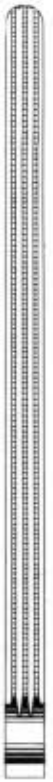
330-149-160
16 cm, 6 1/4"



330-150-180
18 cm, 7"



330-151-210
21 cm, 8 1/4"



330-152-230
23 cm, 9"



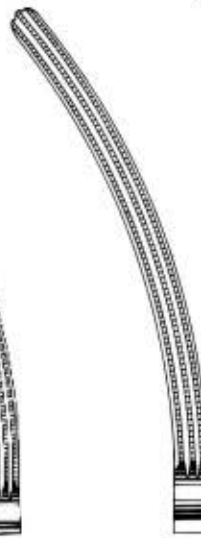
DOYEN



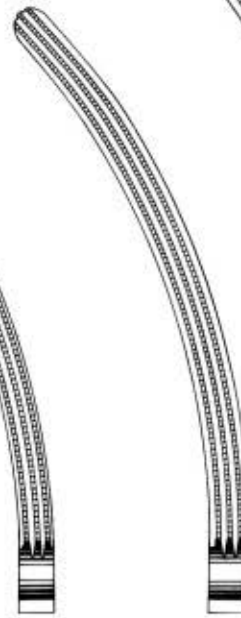
330-155-130
13 cm, 5 1/4"



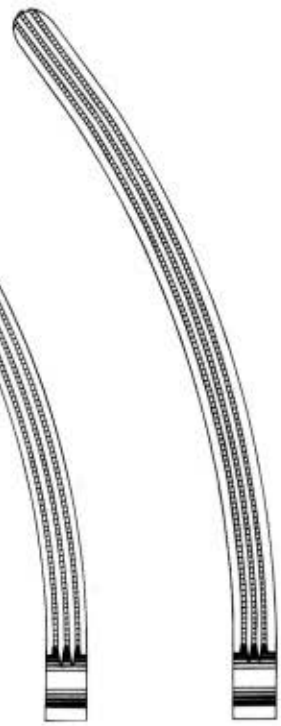
330-156-160
16 cm, 6 1/4"



330-157-180
18 cm, 7"



330-158-210
21 cm, 8 1/4"



330-159-230
23 cm, 9"

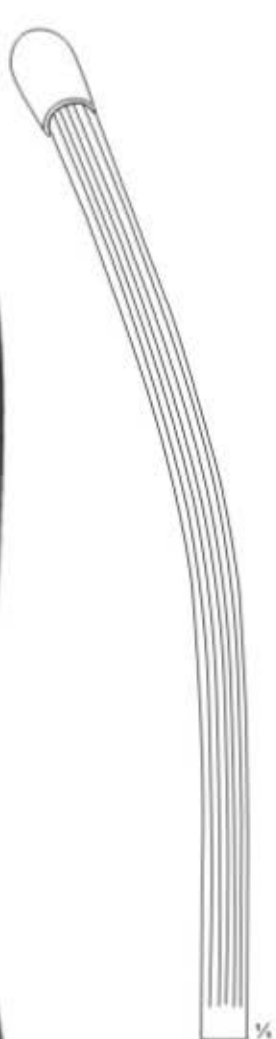
INTESTINAL CLAMPS

Darmklemmen
Pinzas Intestinales

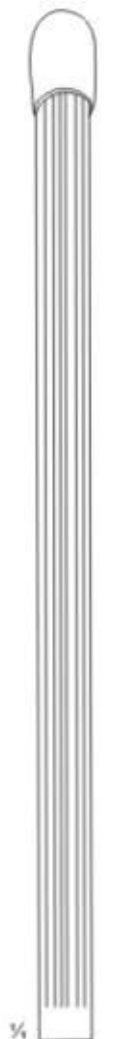
Pinces Intestinales
Pinze Intestinali



NUSSBAUM



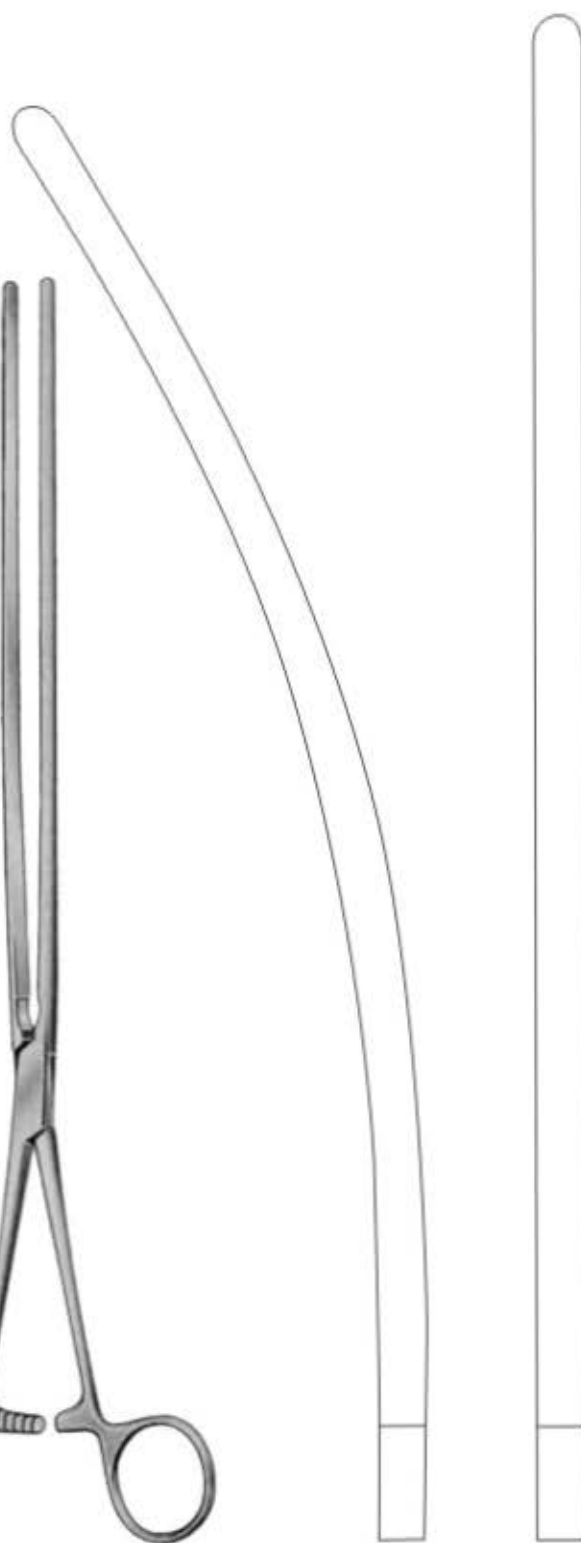
330-163-250
25 cm, 10"



330-164-250
25 cm, 10"



SCUDDER



330-168-250
25 cm, 10"
330-169-330
33 cm, 13"

330-170-250
25 cm, 10"
330-171-330
33 cm, 13"

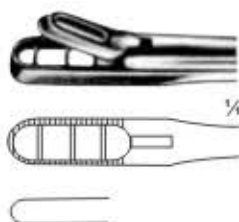
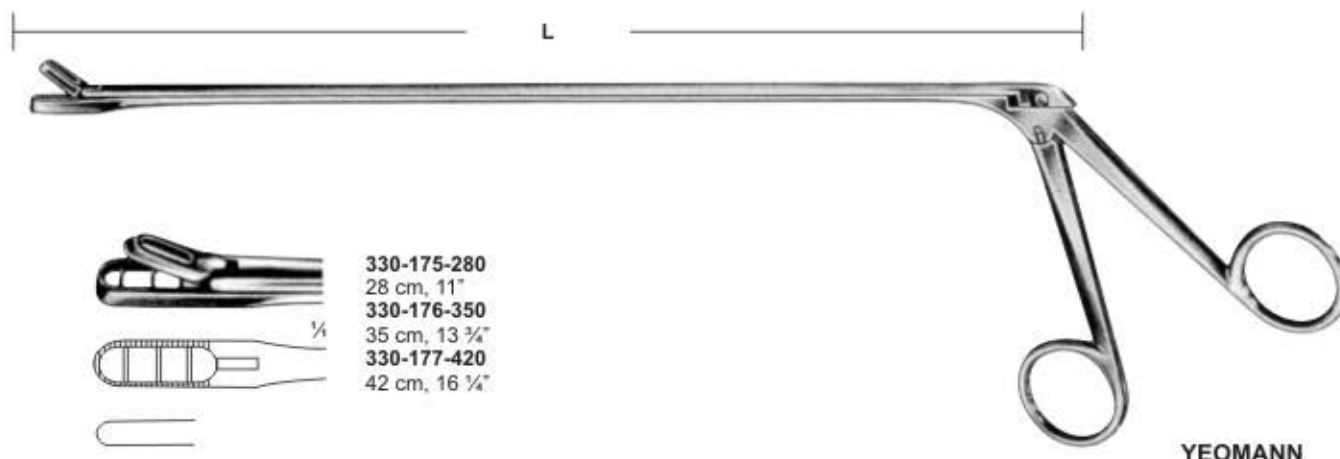
POLYOUS GRASPING FORCEPS, ANASTOMOSIS

Polypenfasszange, Darm-anastomosenklemmen

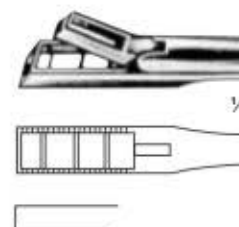
Pince Pour Saisir Polypes, Pincés-clamps Pour Anastomose Intestinale

Pinza Para Coger Pólipos, Clamps Para Anastomosis Intestinales

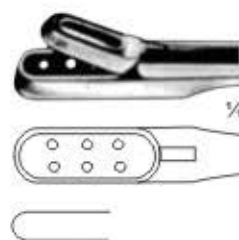
Pinze Per Afferrare Polipi, Pinze Per Anastomosi Intestinali



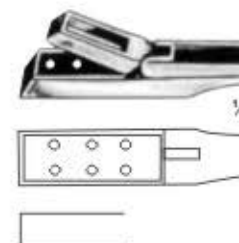
330-175-280
28 cm, 11"
330-176-350
35 cm, 13 3/4"
330-177-420
42 cm, 16 1/4"



330-178-280
28 cm, 11"
330-179-350
35 cm, 13 3/4"
330-180-420
42 cm, 16 1/4"



330-181-280
28 cm, 11"
330-182-350
35 cm, 13 3/4"
330-183-420
42 cm, 16 1/4"



330-184-280
28 cm, 11"
330-185-350
35 cm, 13 3/4"
330-186-420
42 cm, 16 1/4"

YEOMANN

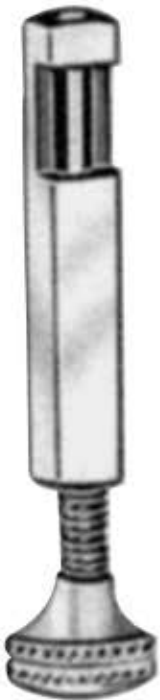
POLYOUS GRASPING FORCEPS, ANASTOMOSIS

Polypenfasszange, Darm-anastomosenklemmen

Pinza Para Coger Pólipos, Clamps Para Anastomosis Intestinales

Pince Pour Saisir Polypes, Pincés-clamps Pour Anastomose Intestinale

Pinze Per Afferrare Polipi, Pinze Per Anastomosi Intestinali



330-189-085
8.5 cm, 3 1/4"



DE MARTEL-WOLFSON
330-190-230
23 cm, 9"



DE MARTEL-WOLFSON
set of 3
anastomosis clamps



Jaw length
330-195-050
5 cm, 2"



Jaw length
330-196-070
7 cm, 2 3/4"



Jaw length
330-197-100
10 cm, 4"



DE MARTEL-WOLFSON
330-200-260
26 cm, 10 1/4"

INTESTINAL CLAMPS

Darmklemmen
Pinzas Intestinales

Pinces Intestinales
Pinze Intestinali



PAYR-BABY
330-203-150
15 cm, 6"
without pin
330-204-150
15 cm, 6"
with pin

PAYR
330-208-210
21 cm, 8 1/4"
without pin
330-209-210
21 cm, 8 1/4"
with pin

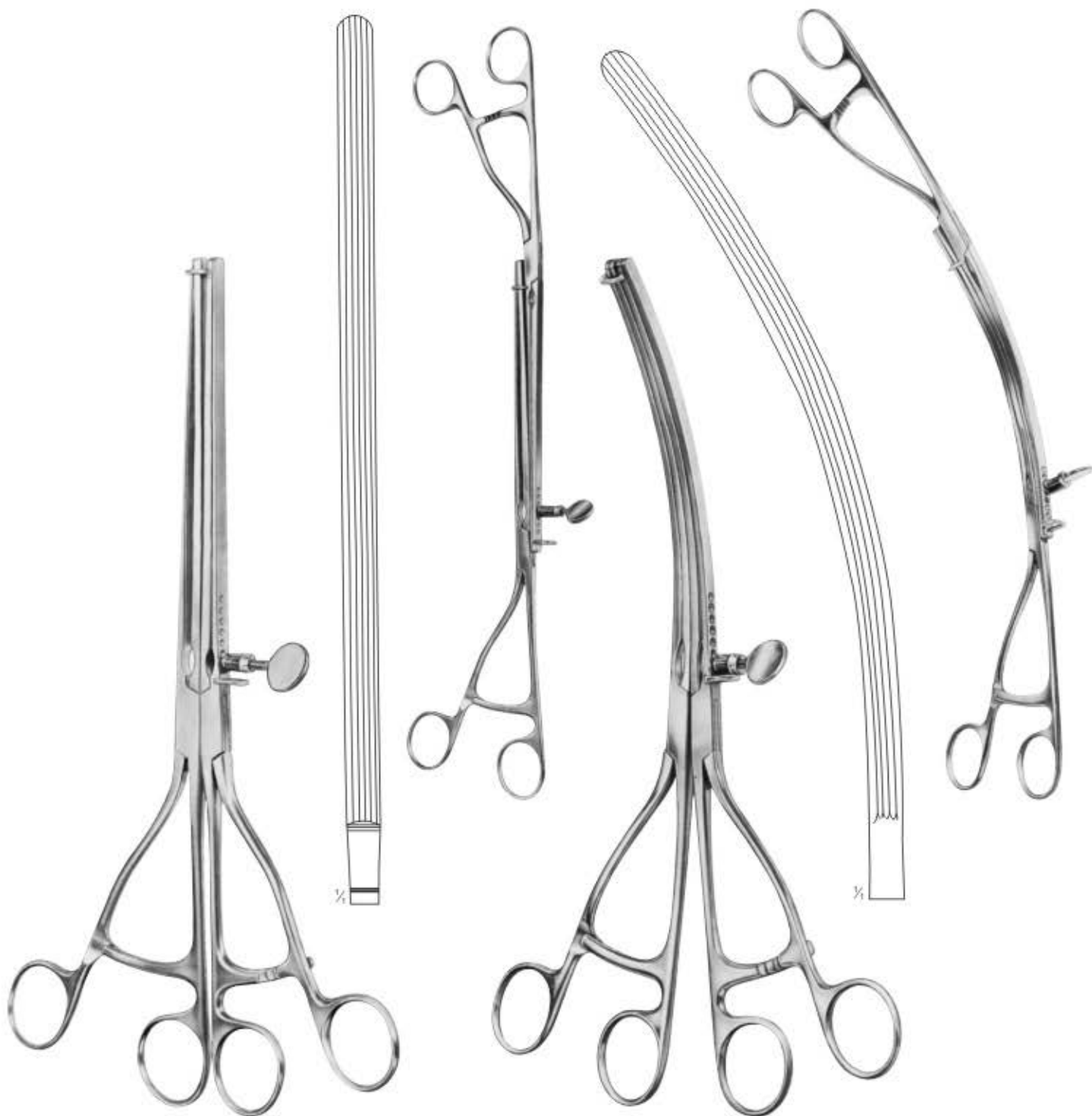
PAYR
330-213-290
29 cm, 11 1/2"
without pin
330-214-290
29 cm, 11 1/2"
with pin

PAYR
330-218-350
35 cm, 13 3/4"
without pin
330-219-350
35 cm, 13 3/4"
with pin

INTESTINAL CLAMPS

Darmklemmen
Pinzas Intestinales

Pinces Intestinales
Pinze Intestinali



LANE Str.
330-221-300
30 cm, 12"

LANE Cvd.
330-225-300
30 cm, 12"

INTESTINAL RECTAL SPECULA

Mastdarmspekula
Especúlos Rectales

Spéculums Rectaux
Specoli Rettali



90 x 15 mm

MATHIEU
330-228-195
19.5 cm, 7 3/4"
90 x 15 mm



SIMS
330-231-150
15 cm, 6"



SIMS
330-234-150
15 cm, 6"



BARR
330-236-001
Blade size
80 mm



IVES-FANSLER
330-237-154
14.5 mm, 5 3/4"
22 mm Ø



PRATT
330-241-215
21.5 cm, 8 1/2"
85 x 25 mm blade



CZERNY
330-243-220
22 cm, 8 3/4"

INTESTINAL RECTAL SPECULA

Mastdarmspekula
Espéculos Rectales

Spéculums Rectaux
Specoli Rettali



HIRSCHMANN
330-247-001
23 mm Ø
proctoscope
working length: 145 mm



330-250-001
22 Ø x 50 mm
330-251-002
22 Ø x 100 mm
330-252-003
22 Ø x 140 mm
330-253-004
22 Ø x 200 mm

KELLY



330-257-001
19 Ø x 70 mm
330-258-002
22 Ø x 70 mm

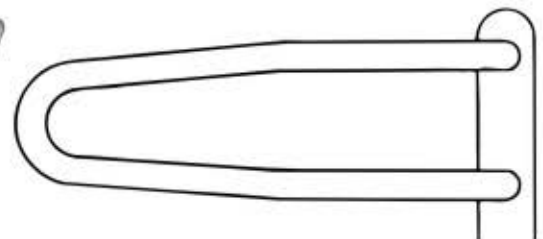
BENSAUDE



SMITH-BLUE
330-262-150
15 cm, 6"
75 x 23 mm



SCHULZE-BERGMANN
23 cm, 9"

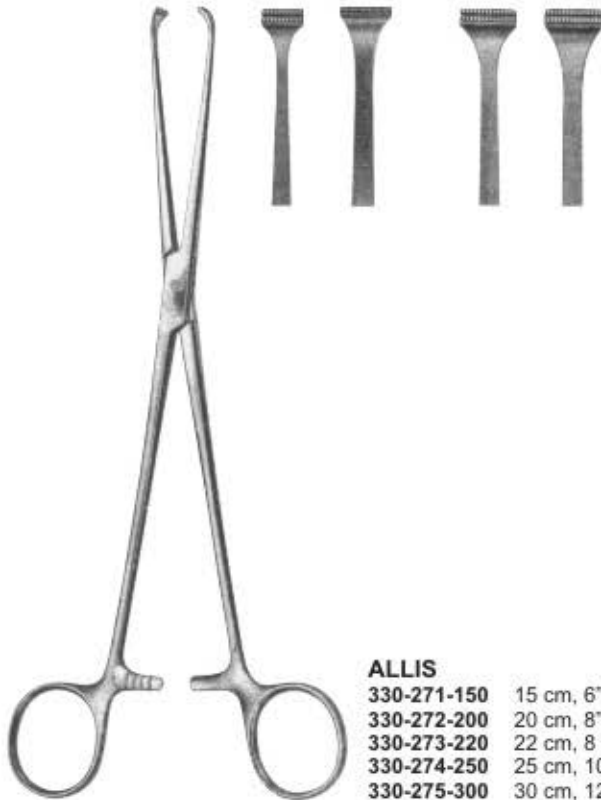


330-265-220 22 cm, 8 3/4"
20 x 65 mm
330-266-220 22 cm, 8 3/4"
25 x 85 mm
330-267-220 22 cm, 8 3/4"
25 x 120 mm
330-268-220 22 cm, 8 3/4"
23 x 145 mm

INTESTINAL & TISSUE GRASPING FORCEPS

Darm-und Gewebefasszangen
Pinzas Para Intestinos y Tejidos

Pinces Pour Saisir Intestins et Tissus
Pinze Per Afferrare Intestino e Tessuti



ALLIS

330-271-150	15 cm, 6"
330-272-200	20 cm, 8"
330-273-220	22 cm, 8 3/4"
330-274-250	25 cm, 10"
330-275-300	30 cm, 12"



DUVAL

330-279-250	25 cm, 10"
330-280-270	27 cm, 10 3/4"



BABCOCK



330-283-165	330-284-203
16.5 cm, 6 1/2"	20.3 cm, 8"

330-285-175
17.5 cm, 7"

330-286-195
19.5 cm, 8"



DUVAL



330-290-130
13 cm, 5 1/4"

330-291-180
18 cm, 7"

VAGINAL SPECULA

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali



GRAVES
332-008-001
75 x 20 mm Small
332-009-002
95 x 35 mm Medium
332-010-003
115 x 35 mm Large



PEDERSON
332-013-001
75 x 13 mm Small
332-014-002
100 x 22 mm Medium
332-015-003
120 x 25 mm Large



**Graves Vaginal
Speculum Leep / Lietz**
332-018-004 Small
332-019-005 Medium
332-020-006 Large
332-021-007 X-large



**Pederson Vaginal
Speculum Leep / Lietz**
332-024-008 Small
332-025-009 Medium
332-026-010 Large
332-027-011 X-Large

VAGINAL SPECULA

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali



DE VILBISS
332-030-001
4 x 27 mm
102 mm x 32 mm
Medium



SEYFFERT
332-033-230 100 x 24 mm
332-034-230 110 x 32 mm
230 mm



CUSCO
332-037-001 75 x 32 mm
332-038-002 85 x 35 mm
332-039-003 100 x 35 mm



CUSCO
332-042-004 75 x 17 mm



CUSCO
332-045-001 90 x 22 mm
332-046-002 100 x 25 mm
332-047-003 105 x 27 mm

VAGINAL SPECULA

Vaginalspekula
Especulos vaginales

Spéculums vaginaux
Specoli vaginali



CUSCO

332-050-001 75 x 32 mm
332-051-002 85 x 35 mm
332-052-003 100 x 37 mm



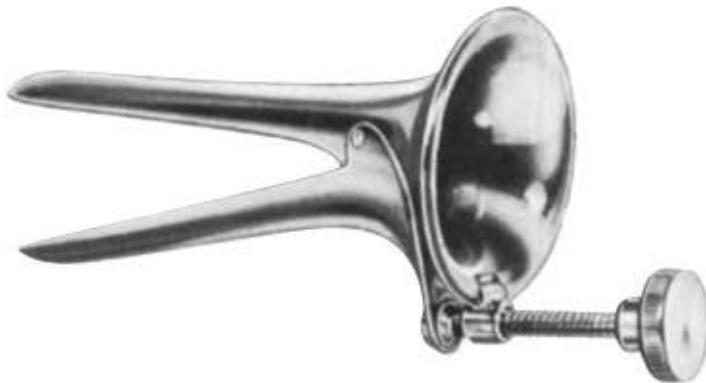
COLLIN

332-055-001 85 x 30 mm
332-056-002 100 x 35 mm
332-057-003 110 x 40 mm



SEMM

332-060-001 100 x 17 / 20 mm
332-061-002 105 x 27 / 30 mm



COLLIN

332-064-001
55 x 10 mm



TRELAT

332-067-001 85 mm 33 mm
332-068-002 95 mm 35 mm
332-069-003 115 mm 43 mm



WINTERTON
332-072-001



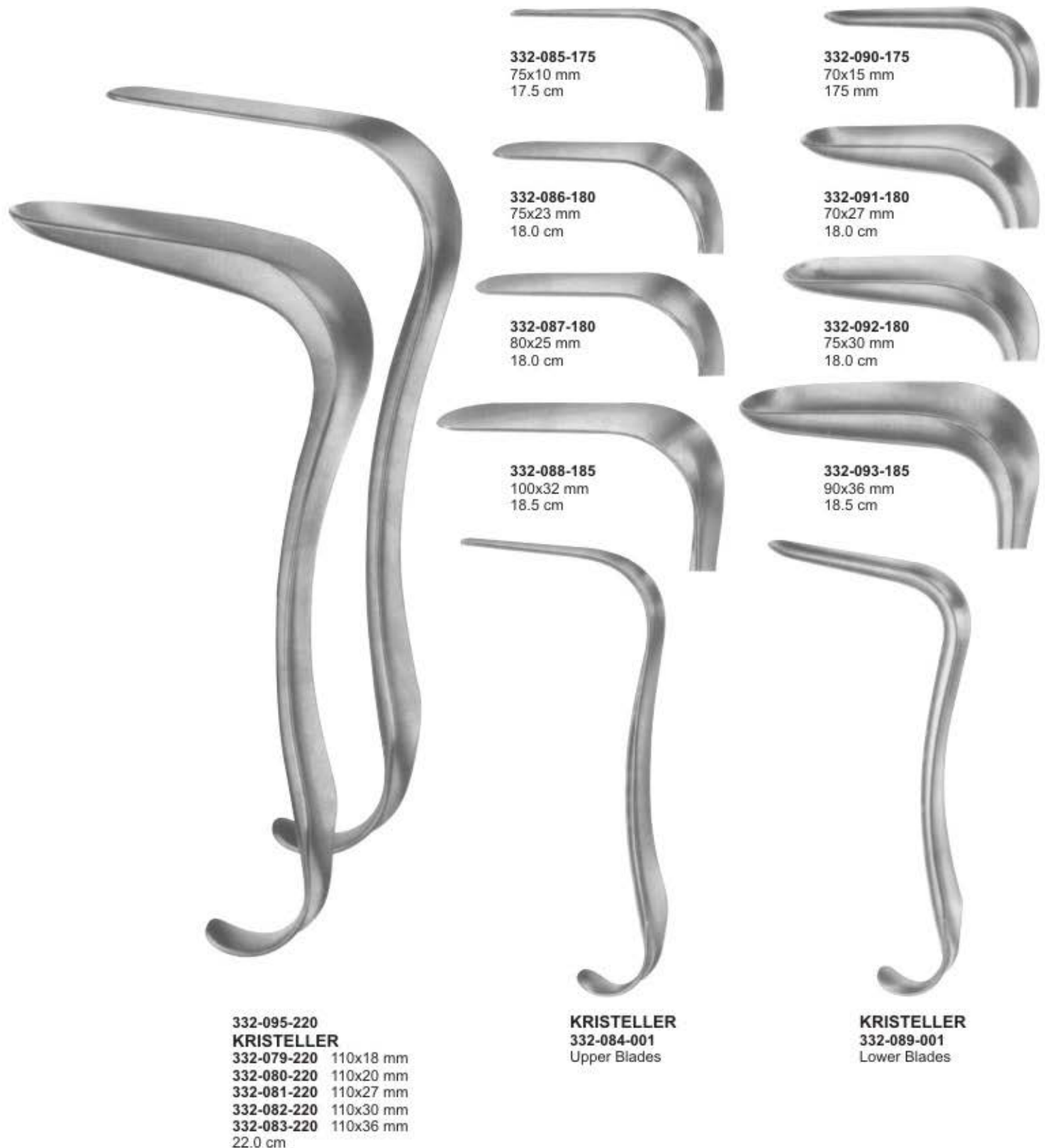
NOTT

332-075-001 90 mm 30 mm
332-076-002 100 mm 30 mm

VAGINAL SPECULA-SETS

Vaginalspekula
Especulos vaginales

Spéculums vaginaux
Specoli vaginali



VAGINAL SPECULA (UPPER AND LOWER BLADES)

Vaginalspekula

Espécules vaginales

Spéculums vaginaux

Specoli vaginali

332-097-215
115x14 mm
21.5 cm

332-098-215
115x16 mm
21.5 cm

332-099-215
115x23 mm
21.5 cm

332-100-215
115x26 mm
21.5 cm

332-101-225
115x26 mm
22.5 cm

332-105-215
110x18 mm
21.5 cm

332-106-215
110x20 mm
21.5 cm

332-107-215
110x27 mm
21.5 cm

332-108-225
110x30 mm
22.0 cm

332-109-225
110x36 mm
22.5 cm

KRISTELLER
332-096-001
Upper Blades

KRISTELLER
332-104-001
Lower Blades

VAGINAL SPECULA

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali



332-113-205
80 x 28 mm



332-114-205
85 x 35 mm



332-115-205
85 x 40 mm



Slightly Concave

KRISTELLER
332-112-205
20.5 cm



332-119-175
76 x 38 mm



332-120-175
89 x 38 mm



332-121-175
102 x 38 mm



Slightly Concave

JACKSON
332-118-175
17.5 cm

VAGINAL SPECULUM

Vaginalspekula
Especulos vaginales

Spéculums vaginaux
Specoli vaginali

56 x 13 mm



BRAUN
332-124-180
18 cm, 7"

60 x 10 mm



BRAUN
332-127-180
18 cm, 7"



332-130-280
Handle with cold light
carrier for upper blades
28 cm, 11"

95 x 17-26 mm



MATHIEU
332-136-210
For children and
virgins fitting
21 cm, 8 1/2"

95 x 17 - 30 mm



MATHIEU
332-139-210
For children
and virgins
21 cm, 8 1/2"

SIMON
332-133-275
115 x 22 mm
27.5 cm, 10 3/4"



VAGINAL SPECULA, VAGINAL RETRACTORS

Vaginalspekula, scheidenhalter
Especulos vaginales, valvas vaginales

Spécuments vaginaux, valves vaginales
Specoli vaginali, valve vaginali



BRIESKY

332-142-170 72x25 mm / 77x30 mm
332-143-170 75x30 mm / 92x38 mm
17 cm, 6 3/4"



KALLMORGEN VAGINAL SPECULUM

332-146-200 70 x 40 mm
332-147-200 90 x 40 mm
20 cm, 8"



KALLMORGEN VAGINAL RETRACTOR

332-150-200 70 x 33 mm
332-151-200 90 x 33 mm
20 cm, 8"



MATHIEU Vaginal Retractor

332-154-210 95 x 16 mm
332-155-210 95 x 26 mm
332-156-210 95 x 30 mm
21 cm, 8 1/2"



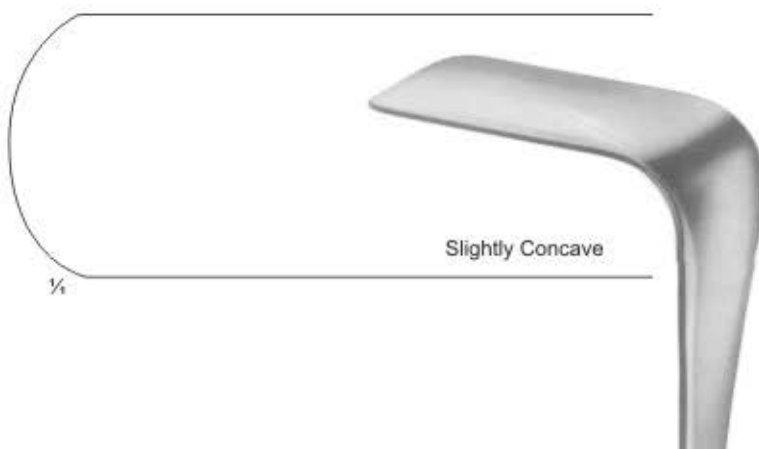
MATHIEU Vaginal Retractor

332-159-220 100 x 11 mm
332-160-220 100 x 14 mm
332-161-220 100 x 20 mm
332-162-220 100 x 26 mm
22 cm, 8 3/4"



DOYEN VAGINAL SPECULUM

22 cm, 8 3/4"



332-165-220 60 x 35 mm
332-166-220 90 x 35 mm
332-167-220 120 x 35 mm
332-168-220 60 x 45 mm
332-169-220 90 x 45 mm
332-170-220 120 x 45 mm
332-171-220 160 x 45 mm
332-172-220 60 x 60 mm
332-173-220 90 x 60 mm
332-174-220 120 x 60 mm
332-175-220 160 x 60 mm



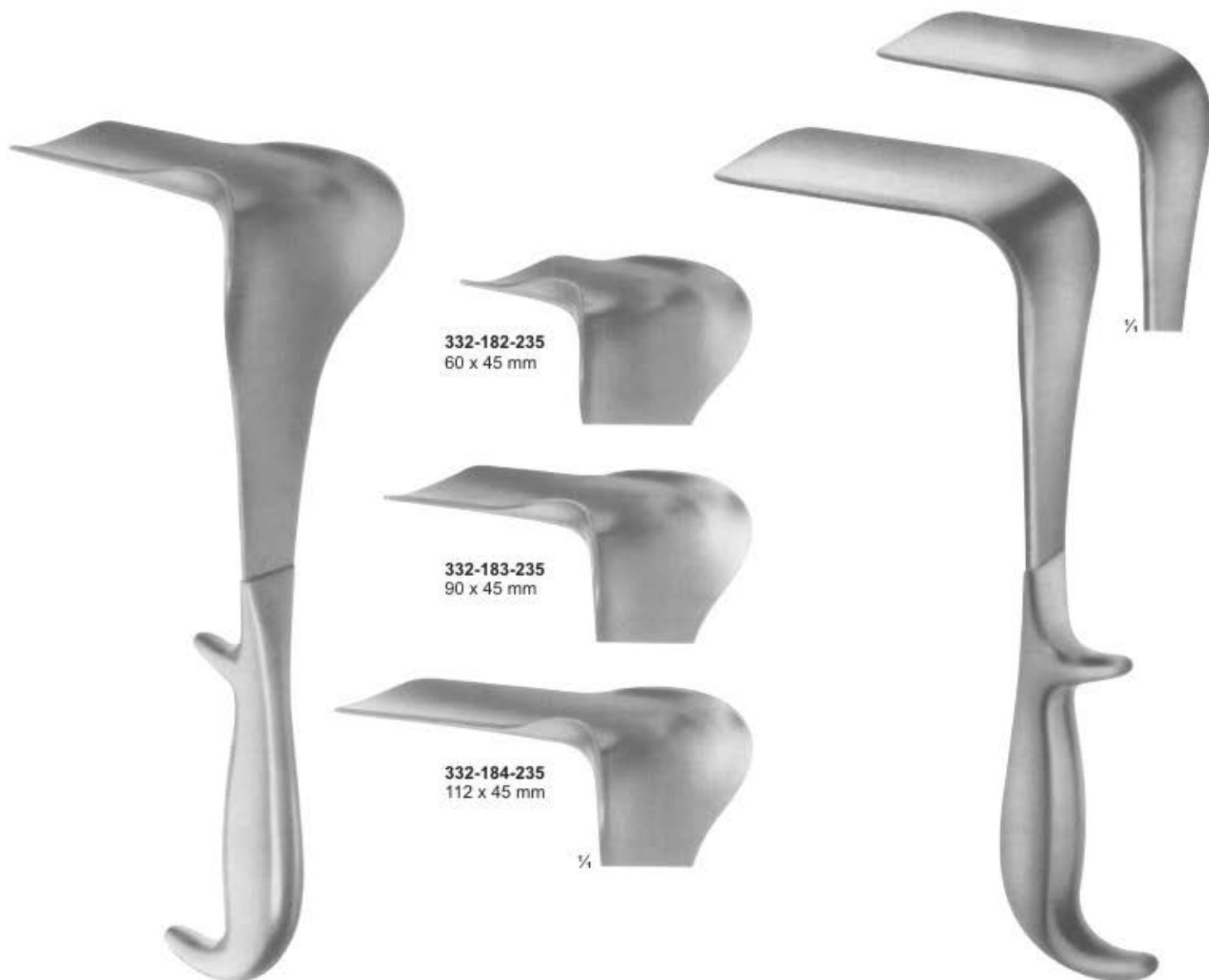
LANDON VAGINAL RETRACTOR

332-178-090
Blade 9 cm
Deep 2.5 cm wide.

VAGINAL SPECULA (FOR CHILDREN AND VIRGINS)

Vaginalspekula
Especulos vaginales

Spéculums vaginaux
Specoli vaginali



DOYEN
332-181-235
23.5 cm, 9 1/4"

332-182-235
60 x 45 mm

332-183-235
90 x 45 mm

332-184-235
112 x 45 mm

	Length of blades	Width of blades
332-187-190	60 mm	35 mm
332-188-190	90 mm	45 mm
332-189-190	120 mm	60 mm
332-190-190	160 mm	70 mm
19 cm, 7 1/2"		

VAGINAL SPECULA & RETRACTORS

Vaginalspekula, scheidenhalter
Especulos vaginales, valvas vaginales

Spéculums vaginaux, valves vaginales
Specoli vaginali, valve vaginali



**BREISKY
WIENER MODELL/
VIENNA PATTERN**

332-193-300 100 x 20 mm
332-194-300 100 x 25 mm
332-195-300 100 x 30 mm
332-196-300 100 x 35 mm
332-197-300 100 x 40 mm
30 cm, 12"



**BREISKY
WIENER MODELL/
VIENNA PATTERN**

332-200-320 130 x 20 mm
332-201-320 130 x 25 mm
332-202-320 130 x 30 mm
332-203-320 130 x 35 mm
332-204-320 130 x 40 mm
32 cm, 12 1/2"



LANDAU

332-207-300 105 x 28 mm
332-208-300 105 x 38 mm
30 cm, 12"



WEISSBARTH

332-211-210 80 x 28 mm
332-212-210 85 x 42 mm
21 cm, 8 1/4"



DOYEN

Lateral Speculum
332-215-250 80 x 30 mm
25 cm, 10"

VAGINAL SPECULA

Vaginalspekula
Especulos vaginales

Spéculums vaginaux
Specoli vaginali



AUVARD
332-218-230
65 x 38 mm - 28 mm
1,530 kg
with fixed weight
23 cm, 9"

AUVARD
332-221-230 75 x 42 mm
(40 mm)
332-222-230 105 x 43 mm
(40 mm)
with detachable weight
23 cm, 9"

MARTIN
332-225-270
with hook shaped
handle for hanging
in weights
27 cm, 10 3/4"

VAGINAL SPECULA

Vaginalspekula
Espéculos vaginales

Spéculums vaginaux
Specoli vaginali



332-228-001
80 x 30



332-229-002
85 x 35



332-230-003
85 x 40



332-231-004
55 x 40 - 60 mm



332-232-005
70 x 45 - 70 mm



332-236-001
80 x 30 mm



332-240-005
65 x 30 mm



332-237-002
85 x 33 mm



332-241-006
75 x 35 mm



332-238-003
100 x 38 mm



332-242-007
85 x 35 mm



332-239-004
110 x 42 mm



332-243-008
95 x 35 mm



SCHERBACK
332-233-006
Set consisting of:
handle
weight
5 blades

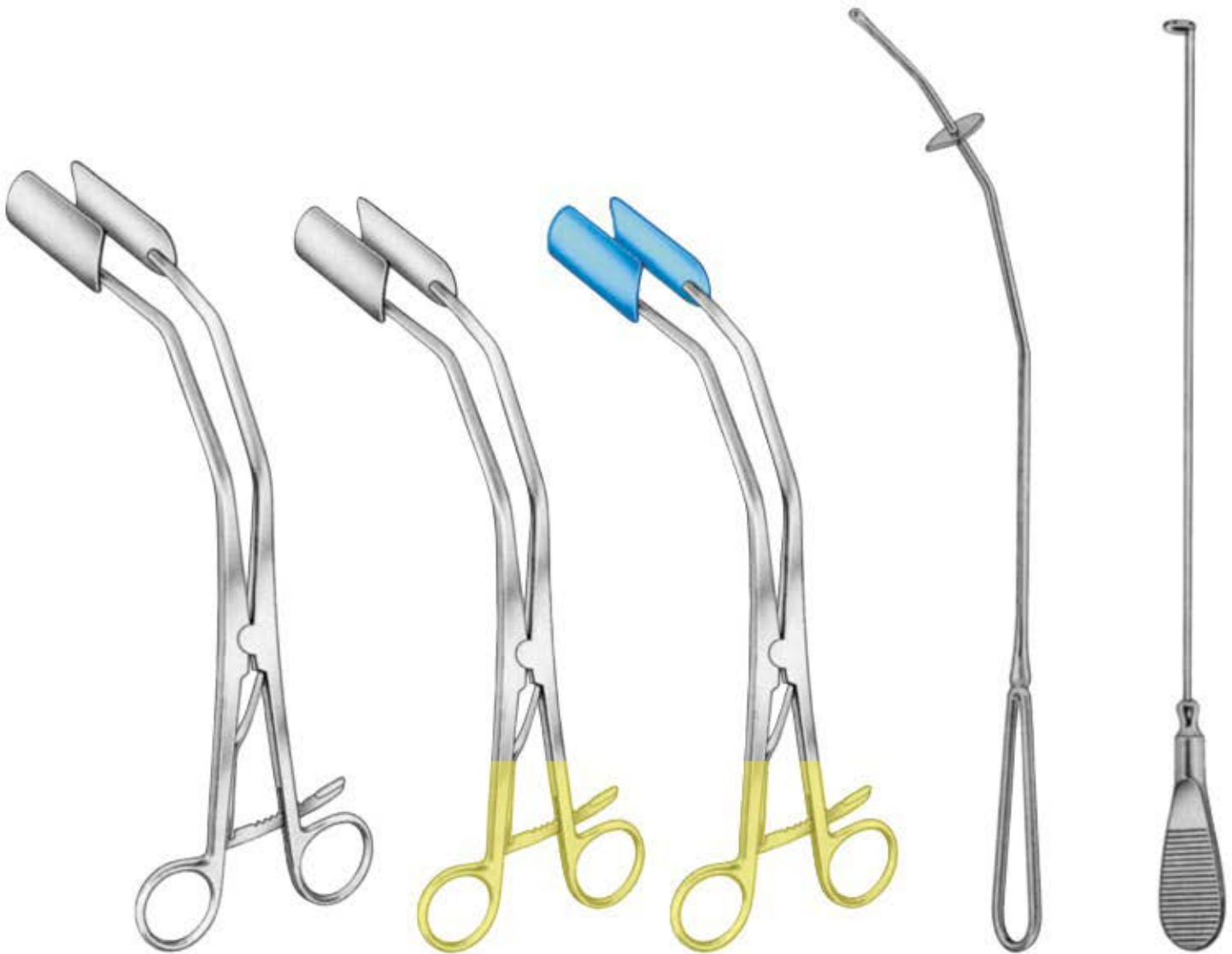


SCHERBACK
332-244-009
Set consisting of:
2 handle
8 blades

UTERIN SOUNDS, VAGINAL SPECULUM

*Uterussonden, Vaginalspekula
histerómetros, Espéculos vaginales,*

*Hystéromètres, Spécuments vaginaux,
isterometri, Specoli vaginali,*



NEW PORT
332-247-250
25 cm, 10"

**Lateral Vaginal
Retractor**
332-250-210
21 cm 8 1/4"

**Lateral Vaginal Retractor
Blue Coated Leep / Lietz**
332-253-210
21 cm 8 1/4"

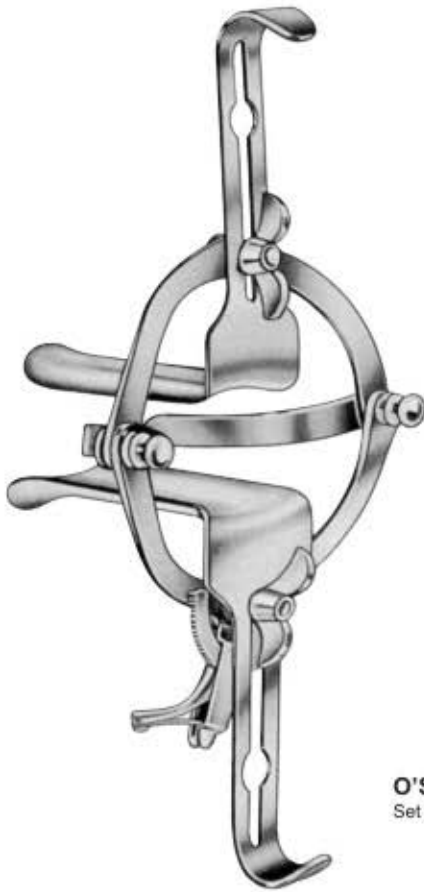
RAMATHIBODI
332-256-275
27.5 cm, 11"
Uterine Manipulator

RAMATHIBODI
332-259-250
25 cm, 10"
Tubal hook

VAGINAL SPECULUM

Vaginalspekula
Especulos vaginales

Spéculums vaginaux
Specoli vaginali



O'SULLIVAN - O'CONNOR
Set of Complete
332-262-001
332-263-002
332-264-003
332-265-004



332-263-002
45 x 17 mm



332-264-003
90 x 37 mm



332-265-004
90 x 45 mm



ABDOMINAL RETRACTOR
332-268-090 9 cm, 3 1/2" wide
332-269-100 10 cm, 4" wide
332-270-115 11.5 cm, 4 1/2" wide



FRIEDMANN
332-273-100
10 cm, 4"

UTERINE TENACULUM FORCEPS

Hakenzangen, amniotom

Pinza para cuello uterino, amniótomo

Pince pour le col de l'utérus, amniotome

Pinza per il collo dell'utero, amniotomo



332-276-270
27 cm, 10 3/4"

HULKA GYNE



332-279-240
24 cm, 9 1/2"
With ratchet
3 mm

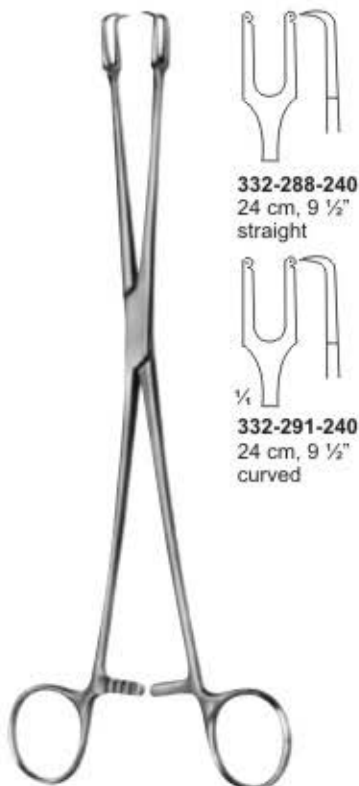
KOGAN GYNE



KOGAN
332-282-240
24 cm, 9 1/2"



KOGAN
332-285-240
24 cm, 9 1/2"



332-288-240
24 cm, 9 1/2"
straight

332-291-240
24 cm, 9 1/2"
curved

SCHRÖDER GYNE



332-294-250
25 cm, 10"

SCHRÖDER



332-297-250
25 cm, 10"

POZZI GYNE

UTERINE TENACULUM & UTERINE POLYPUS FORCEPS

Hakenzangen, Uterus-Polypen zangen

Pince pour le col de l'utérus, pinces à ployes utérins

Pinza para cuello uterino, Pinzas para polipos uterinos Pinza per il collo dell'utero, Pinze per polipi uterini



BARRETT
332-300-180
18 cm, 7"



SAIRGES
332-303-230
23 cm, 9"



MUSEUX
24 cm, 9 1/2"



332-306-240
6 mm



332-307-240
8 mm



332-308-240
10 mm



MUSEUX
24 cm, 9 1/2"



332-311-240
6 mm



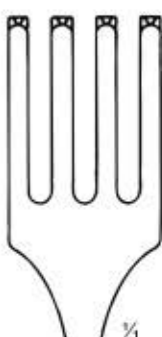
332-312-240
8 mm



332-313-240
10 mm



PRATT
332-316-280
28 cm, 11"



TEALE
332-319-230
23 cm, 9"



MYOMA SCREWS, MYOMA KNIFE, UTERINE SEIZING FORCEPS

Myomheber, Myommesser, Uterusfasszange

Tracteurs pour fibromes, evideur de fibromes, Pinces hystérolabes

Tirabuzones para fibroma, cuchillo para fibroma, Histerólabs

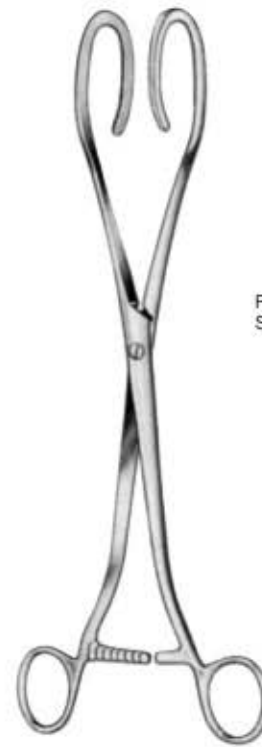
Tiramiomi, bisturi per fibromi, Pinze isterolabi



JACOBS
332-322-210
21 cm, 8 1/4"
Straight



IOWA
332-325-260
26 cm, 10 1/4"



DARTIGUES
332-328-270
27 cm, 10 1/2"

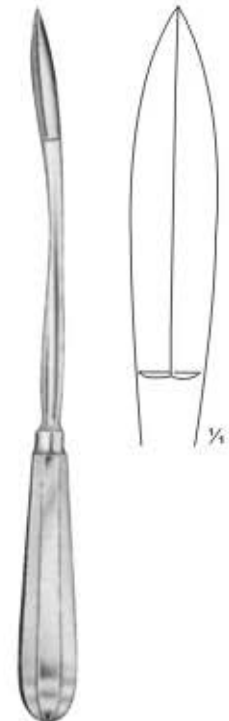
For polypus forceps see
Section 6.



DOYEN
332-331-170
17 cm, 6 3/4"



DOYEN
332-334-140
14 cm, 5 1/2"



SECOND
332-337-270
27 cm, 10 1/2"

UTERINE SCOOPS, SUCTION CURETTES & UTERINE DEPRESSOR

Uteruslöffel, Absaugküretten, uterusdepressor

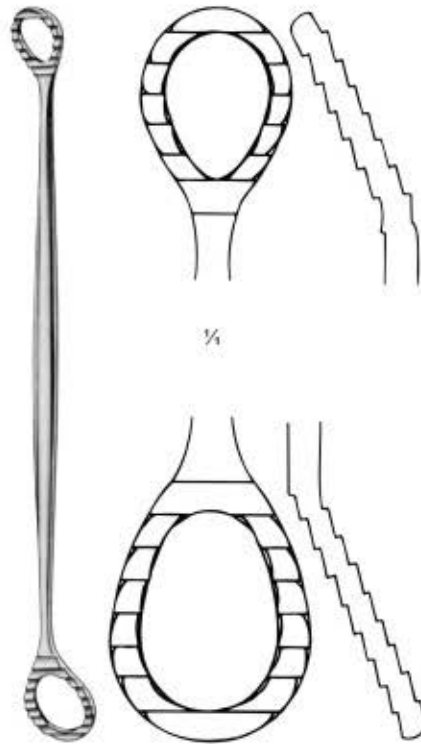
Cucharillas uterinas, Curetas aspiradoras, depresor uterino

Curettes uterines, curettes d'aspiration, Dépresseur utérin

Curette uterine, curette pe aspirazione, depressore uterino



BRAUN
332-340-280
28 cm, 11"



SIMS
332-343-260
26 cm, 10 1/4"



KEVORKIAN



332-346-300
30 cm, 12"
1.2mm



332-347-300
30 cm, 12"
4.0 mm
Without Basket



332-348-300
30 cm, 12"
4.0 mm
With Basket



BLAKE
332-351-270
27 cm, 10 3/4"



Sharp 1/4"



Blunt 1/4"



SCHROEDER
30 cm, 12"
sharp, rigid



332-354-001



332-355-002



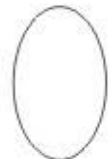
332-356-003



332-357-004



332-358-005



332-359-006

UTERINE SCOOPS, SUCTION CURETTES & UTERINE DEPRESSOR

Uteruslöffel, Absaugküretten, uterusdepressor

Cucharillas uterinas, Curetas aspiradoras, depresor uterino

Curettes uterines, curettes d'aspiration, Dépresseur utérin

Curette uterine, curette pe aspirazione, depressore uterino



**SIMON/
SCHRODER**



Fig. 1
332-362-250 25 cm, 10"
332-363-300 30 cm, 12"

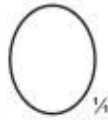


Fig. 3
332-366-250 25 cm, 10"
332-367-300 30 cm, 12"

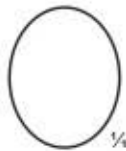


Fig. 5
332-370-250 25 cm, 10"
332-371-300 30 cm, 12"



Fig. 2
332-364-250 25 cm, 10"
332-365-300 30 cm, 12"



Fig. 4
332-368-250 25 cm, 10"
332-369-300 30 cm, 12"

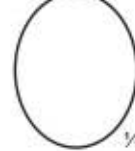


Fig. 6
332-372-250 25 cm, 10"
332-373-300 30 cm, 12"



COLLIN
28 cm, 11"



332-376-280
8.0 mm



332-377-280
10.0 mm



332-378-280
12.0 mm



332-379-280
14.0 mm



GOURDET
28 cm, 11"



Fig. 1
332-382-280



Fig. 2
332-383-280



Fig. 3
332-384-280



Fig. 4
332-385-280



Fig. 5
332-386-280

UTERINE CURETTES

Uterusküretten
Curetas uterinas

Curettes utérines
curette uterine



Recamier
Uterine Curette
332-389-260 26 cm 10 1/4"
332-389-310 31cm, 12 1/4"
Sharp/Blunt



332-390-260
332-390-310
5mm



332-391-260
332-391-310
6mm



332-392-260
332-392-310
7mm



332-393-260
332-393-310
8mm



332-394-260
332-394-310
9mm



332-395-260
332-395-310
11mm



332-396-260
332-396-310
12mm



332-397-260
332-397-310
14mm



332-398-260
332-398-310
15mm



332-399-260
332-399-310
16mm



332-400-260
332-400-310
19mm



332-401-260
332-401-310
20mm



332-402-260
332-402-310
21mm



332-403-260
332-403-310
23mm



332-404-260
332-404-310
25mm



332-405-260
332-405-310
30mm



332-406-260
332-406-310
35mm



332-407-260
332-407-310
40mm

UTERINE CURETTES

Uterusküretten
Curetas uterinas

Curettes utérines
curette utérine



Recamier
Uterine Curette
332-408-260
332-408-310
26 cm, 10 1/4"
31cm, 12 1/2"
Sharp/Blunt



332-409-260
332-409-310
5mm



332-410-260
332-410-310
6mm



332-411-260
332-411-310
7mm



332-412-260
332-412-310
8mm



332-413-260
332-413-310
9mm



332-414-260
332-414-310
11mm



332-415-260
332-415-310
12mm



332-416-260
332-416-310
14mm



332-417-260
332-417-310
15mm



332-418-260
332-418-310
16mm



332-419-260
332-419-310
19mm



332-420-260
332-420-310
20mm



332-421-260
332-421-310
21mm



332-422-260
332-422-310
23mm



332-423-260
332-423-310
25mm



332-424-260
332-424-310
30mm



332-425-260
332-425-310
35mm



332-426-260
332-426-310
40mm

UTERINE CURETTES

Uterusküretten
Curetas uterinas

Curettes utérines
curette uterine



Sims
Uterine Curette
332-427-260
332-427-310
26 cm, 10 1/4"
31cm, 12 1/2"
Sharp/Blunt



332-428-260
332-428-310
5mm



332-429-260
332-429-310
6mm



332-430-260
332-430-310
7mm



332-431-260
332-431-310
8mm



332-432-260
332-432-310
9mm



332-433-260
332-433-310
11mm



332-434-260
332-434-310
12mm



332-435-260
332-435-310
14mm



332-436-260
332-436-310
15mm



332-437-260
332-437-310
16mm



332-438-260
332-438-310
19mm



332-442-260
332-442-310
25mm



332-439-260
332-439-310
20mm



332-440-260
332-440-310
21mm



332-441-260
332-441-310
23mm



332-443-260
332-443-310
30mm



332-444-260
332-444-310
35mm



332-445-260
332-445-310
40mm

UTERINE CURETTES

Uterusküretten
Curetas uterinas

Curettes utérines
curette uterine



Sims
Uterine Curette
332-446-260
332-446-310
26 cm, 10 1/4"
31cm, 12 1/2"
Sharp/Blunt



332-447-260
332-447-310
5mm



332-448-260
332-448-310
6mm



332-449-260
332-449-310
7mm



332-450-260
332-450-310
8mm



332-451-260
332-451-310
9mm



332-452-260
332-452-310
11mm



332-453-260
332-453-310
12mm



332-454-260
332-454-310
14mm



332-455-260
332-455-310
15mm



332-456-260
332-456-310
16mm



332-457-260
332-457-310
19mm



332-458-260
332-458-310
20mm



332-459-260
332-459-310
21mm



332-460-260
332-460-310
23mm



332-461-260
332-461-310
25mm



332-462-260
332-462-310
30mm



332-463-260
332-463-310
35mm

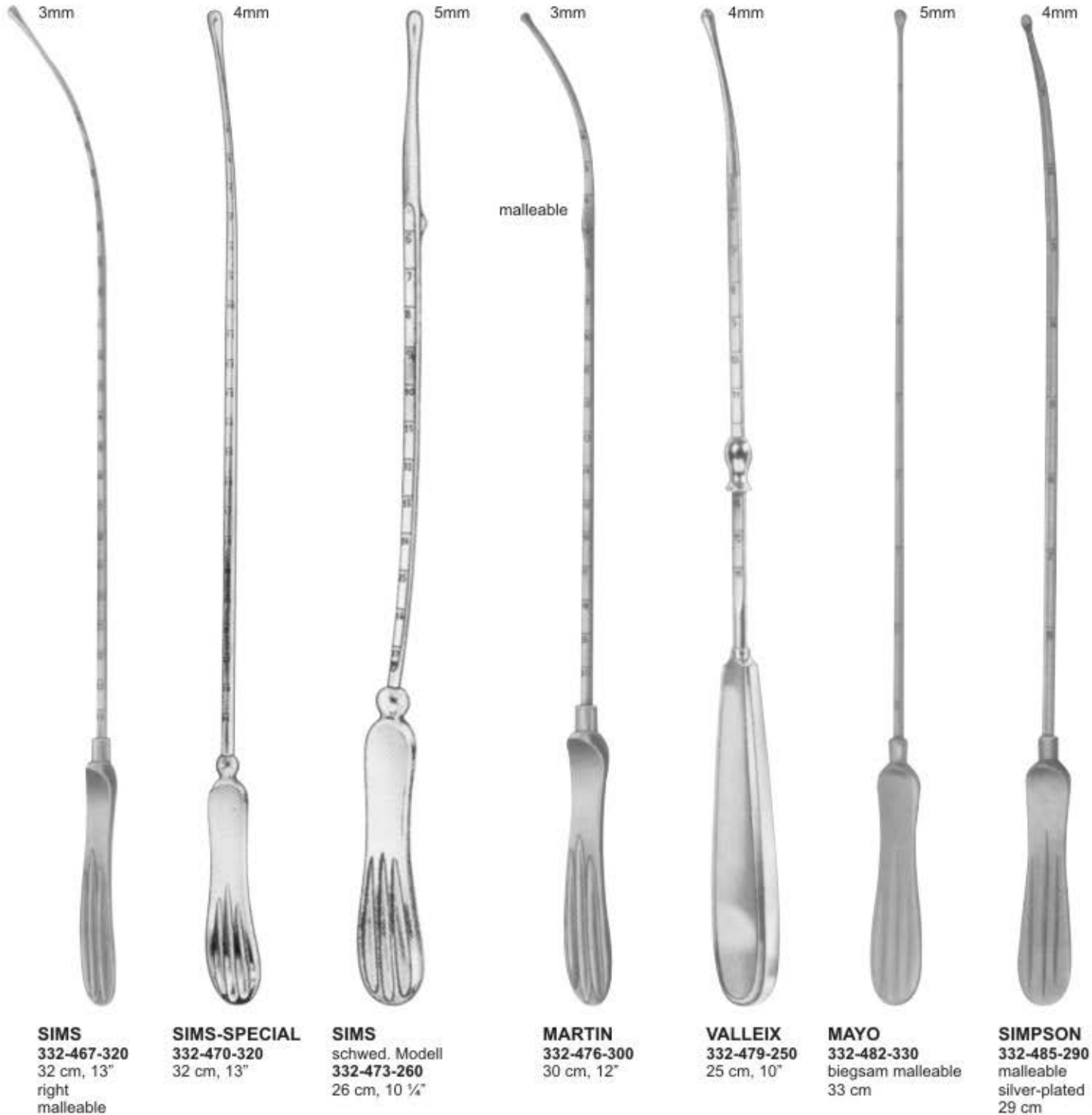


332-464-260
332-464-310
40mm

UTERINE SOUNDS

Uterussonden
Histerómetros

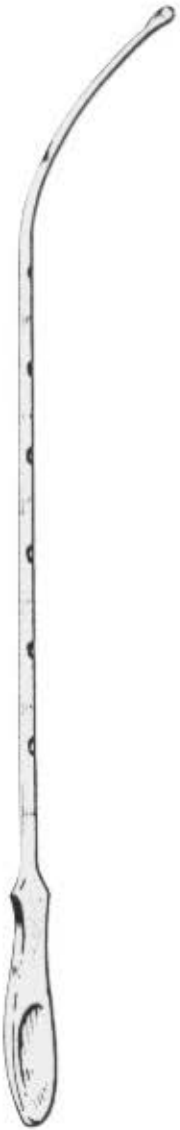
Hystéromètres
Isterometri



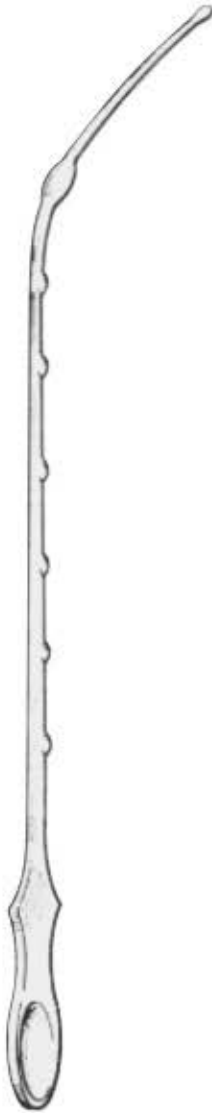
UTERINE SOUNDS

Uterussonden
Histerómetros

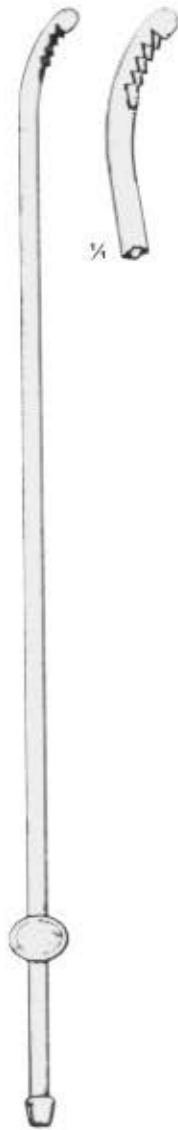
Hystéromètres
Isterometri



GALABIN
332-488-320
malleable, shaft
graduated in cm
Silver plated,
32 cm, 12 1/4"



**HORROCKS
UTERINE
SOUND**
332-491-320
malleable, shaft
graduated in cm
Silver plated,
32 cm, 12 1/4"



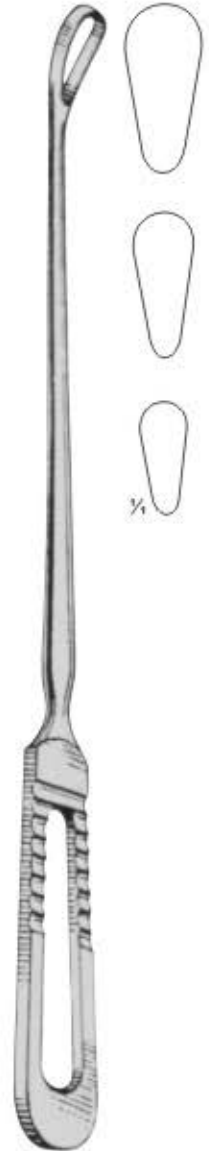
**NOVAK "SUCTION
CANNULA
CURETTE"**
332-494-254
Luer cone,
25.4 cm, 10"



**SIMS UTERINE
CURETTE**
332-497-250
double ended, sharp
as above but blunt
25 cm, 10"
small, medium, large



**SIMS UTERINE
CURETTE.**
332-500-250
double ended, sharp
25 cm, 10"
long.



**SIMS UTERINE
CURETTE**
332-503-250
single ended, sharp
and blunt ends.
25 cm, 10"
long.

VACUUM CURETTES

332-506-250

suction currettes, stainless steel, fitting hose connection.

Working tips are smoothly rounded of, therefore no danger of perforation.



(Suitable for suction biopsy)

332-506-250: diam 4 mm
332-507-250: diam 6 mm
332-508-250: diam 8 mm
332-509-250: diam 10 mm
332-510-250: diam 12 mm
332-511-250: diam 14 mm

332-514-250

Hose connection inside diam. 11 mm curved stainless steel.



332-517-250

The new connection between suction curette and hose connection, Guarantees quick changing and free turning of the suction currettes on the hoseconnection



332-520-250

Transparent suction hose 1.8 mm long, inside diam 11 mm, outside diam 16.5 mm can be sterilized in an autoclave at 1 bar overpressure (120 C)



332-523-250

Strainer for tissure, plastic for single use only, to be used for histopathological examination.

UTERINE SOUNDS

Uterussonden
Histerómetros

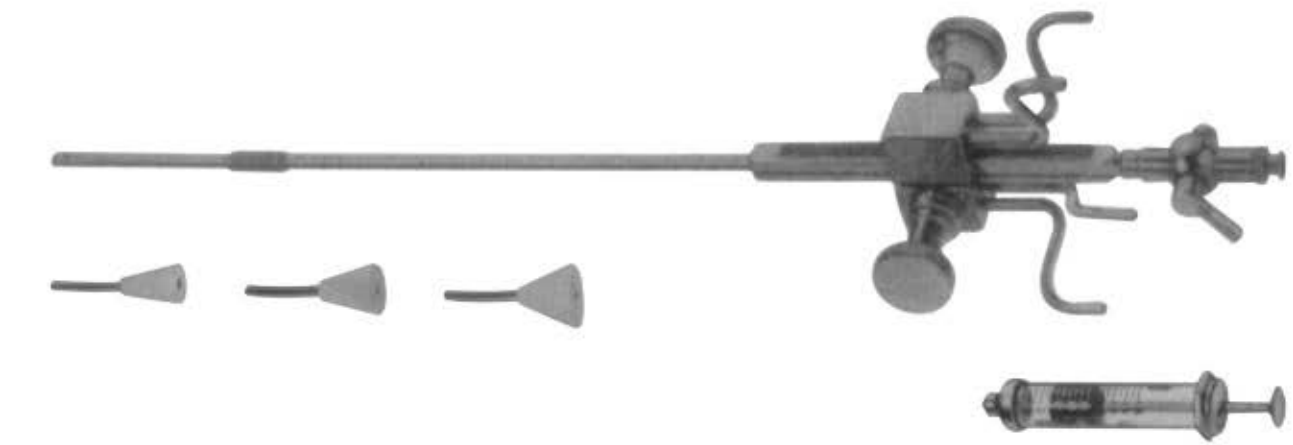
Hystéromètres
Isterometri



BOZEMANN-FRITSCH
332-526-350 diam 8 mm
332-527-350 diam 10 mm
Uterine Flushing Tube
35 cm, 13 3/4"



SCHULZE
332-530-350
Salpingograph, for utero-salpingography
in wooden case, consisting of:
Manometer, Connection, Uterine canulla
with tap, cone S.M.L.,
record syringe 10 cc, Luer lock mount.



SCHULZE
332-533-350
Salpingograph, equipment
without manometer.

UTERINE DILATORS

Uterusdilatatoren
Dilatadores uterinos

Dilatateurs du col de l'utérus
Dilatatori uterini



PRATT GYNE



PRATT GYNE

332-536-001

Set of 8 Double ended
size 13/14 thru 41/43
4.5/5.0mm thru 13.6/14.3mm

332-537-001	04.5/05.0 mm
332-538-002	05.6/06.3 mm
332-539-003	07.0/07.6 mm
332-540-004	08.3/09.0 mm
332-541-005	09.6/10.3 mm
332-542-006	11.0/11.6 mm
332-543-007	12.3/13.0 mm
332-544-008	13.6/14.3 mm



HEGAR

332-546-001

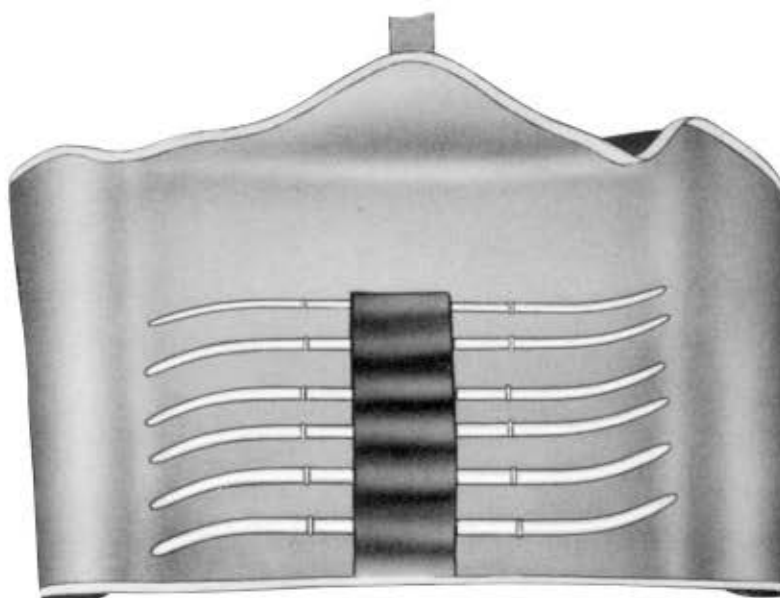
Set of 8 dilator
3/4 mm - 17/18 mm

332-547-002

Set of 13 dilator
1/2 mm - 25/26 mm



HANK



HANK GYNE

332-550-001

Set of 6 dilators
4.5/5.0 mm - 9.5/10.0 mm

332-551-001	4.5/5 mm
332-552-002	5.5/6 mm
332-553-003	6.5/7 mm
332-554-004	7.5/8 mm
332-555-005	8.5/9 mm
332-556-006	9.5/10 mm

UTERINE DILATORS

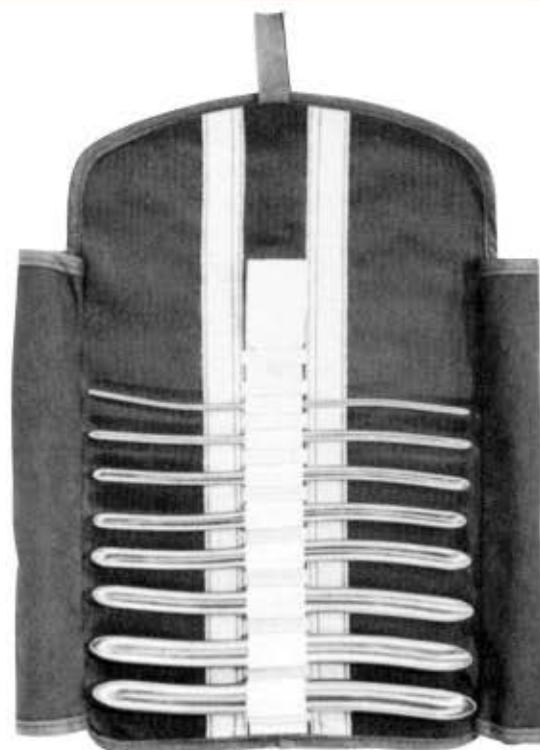
Uterusdilatatoren
Dilatadores uterinos

Dilateurs du col de l'utérus
Dilatatori uterini



332-558-001
Set of 13 dilators
1/2 mm - 25/26 mm
332-559-002
Set of 8 dilators
3/4 mm - 17/18 mm

HEGAR GYNE



HEGAR GYNE

332-573-001
Set of 8 dilators
3/4 mm - 17/18 mm



332-576-001 1 mm
332-577-002 2 mm
332-578-003 3 mm
332-579-004 4 mm
332-580-005 5 mm
332-581-006 6 mm
332-582-007 7 mm
332-583-008 8 mm
332-584-009 9 mm
332-585-010 10 mm
332-586-011 11 mm
332-587-012 12 mm
332-588-013 13 mm
332-589-014 14 mm
332-590-015 15 mm
332-591-016 16 mm
332-592-017 17 mm
332-593-018 18 mm
332-594-019 19 mm
332-595-020 20 mm
332-596-021 21 mm
332-597-022 22 mm
332-598-023 23 mm
332-599-024 24 mm
332-600-025 25 mm
332-601-026 26 mm
332-602-027 27 mm
332-603-028 28 mm
332-604-029 29 mm
332-605-030 30 mm

332-606-001
Set of 14 dilators
4 mm - 17 mm

332-607-001 1.5 mm
332-608-002 2.5 mm
332-609-003 3.5 mm
332-610-004 4.5 mm
332-611-005 5.5 mm
332-612-006 6.5 mm
332-613-007 7.5 mm
332-614-008 8.5 mm
332-615-009 9.5 mm
332-616-010 10.5 mm
332-617-011 11.5 mm
332-618-012 12.5 mm
332-619-013 13.5 mm
332-620-014 14.5 mm
332-621-015 15.5 mm
332-622-016 16.5 mm
332-623-017 17.5 mm
332-624-018 18.5 mm
332-625-019 19.5 mm



HEGAR GYNE

332-628-001
Set of 14 dilators
4 mm - 17 mm

HEGAR GYNE

332-576-001
Set of 26 dilators
1 mm - 26 mm

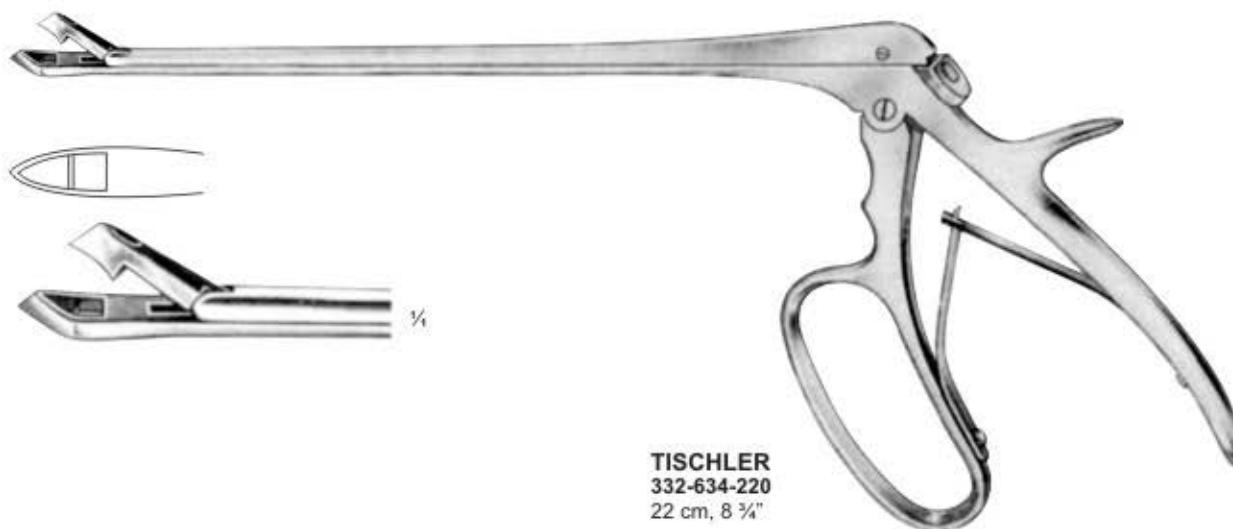
UTERINE BIOPSY FORCEPS

Probeexzisionszangen
Pinzas para biopsia

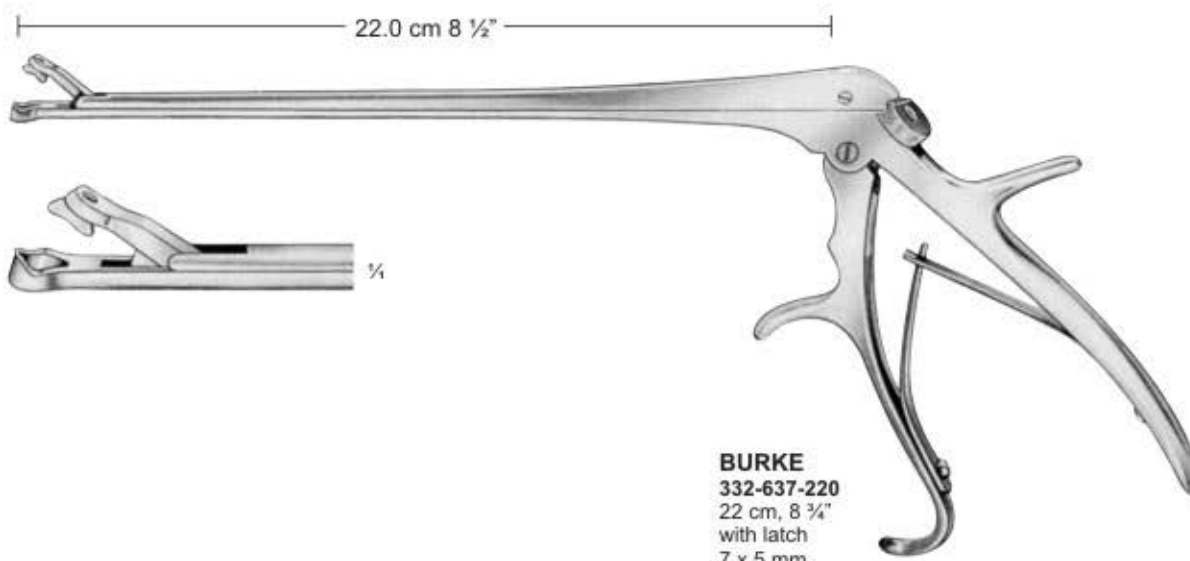
Pinces pour biopsi
Pinze per biopsia



TISCHLER-KEVORKIAN
332-631-220
22 cm, 8 3/4"
with latch
3 x 9.5 mm



TISCHLER
332-634-220
22 cm, 8 3/4"



BURKE
332-637-220
22 cm, 8 3/4"
with latch
7 x 5 mm

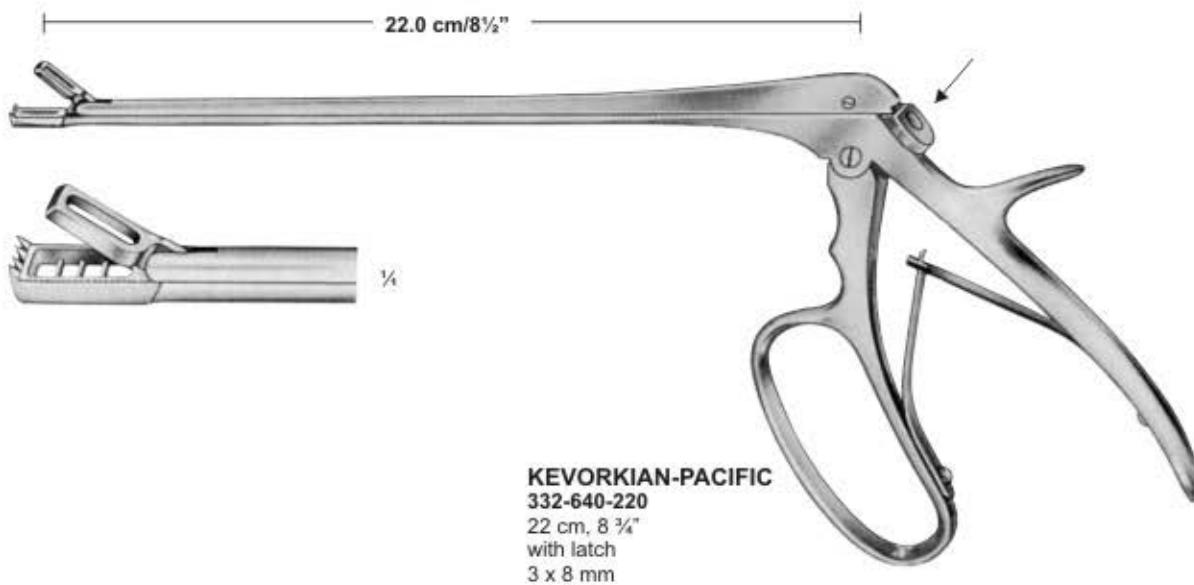
UTERINE BIOPSY FORCEPS

Probeexzisionszangen

Pinzas para biopsia

Pinces pour biopsi

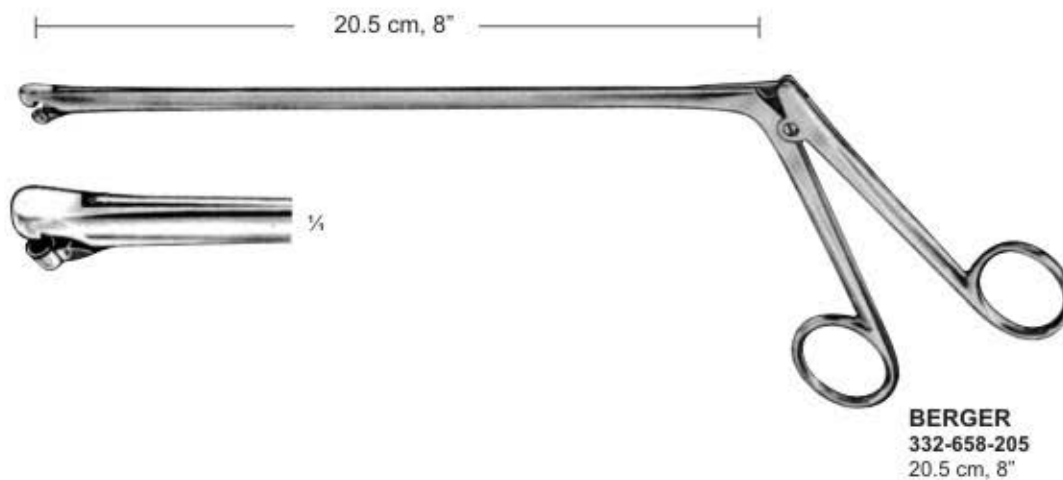
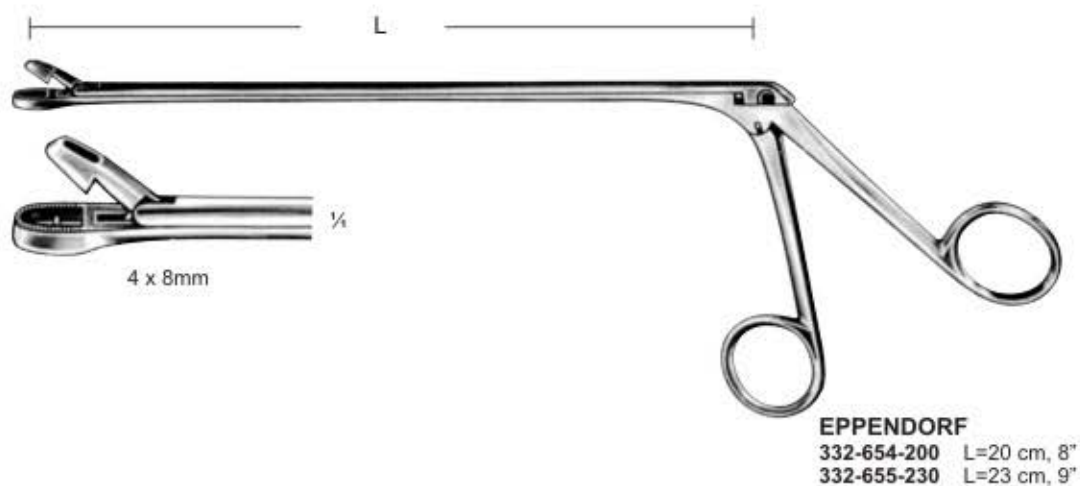
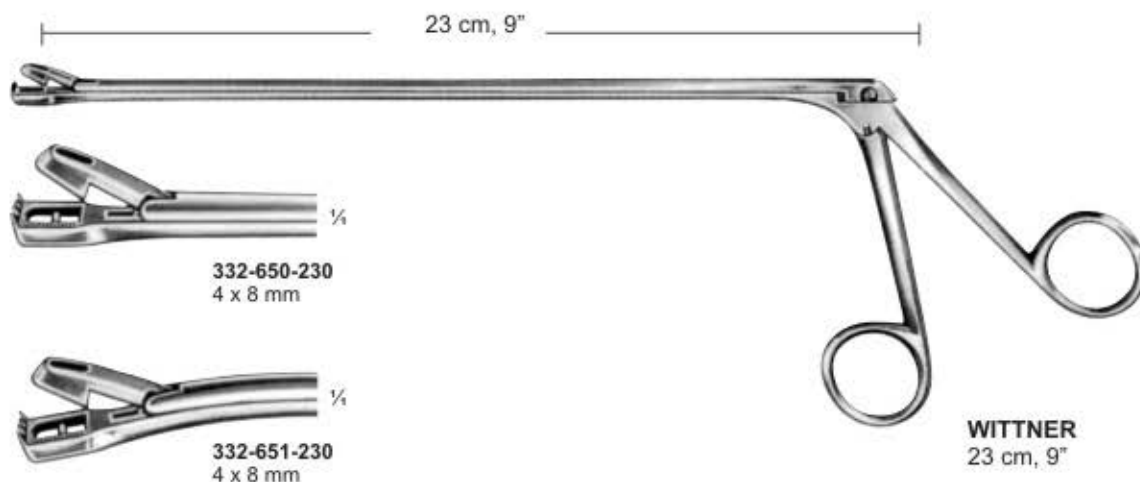
Pinze per biopsia



UTERINE BIOPSY FORCEPS

Probeexzisionszangen
Pinzas para biopsia

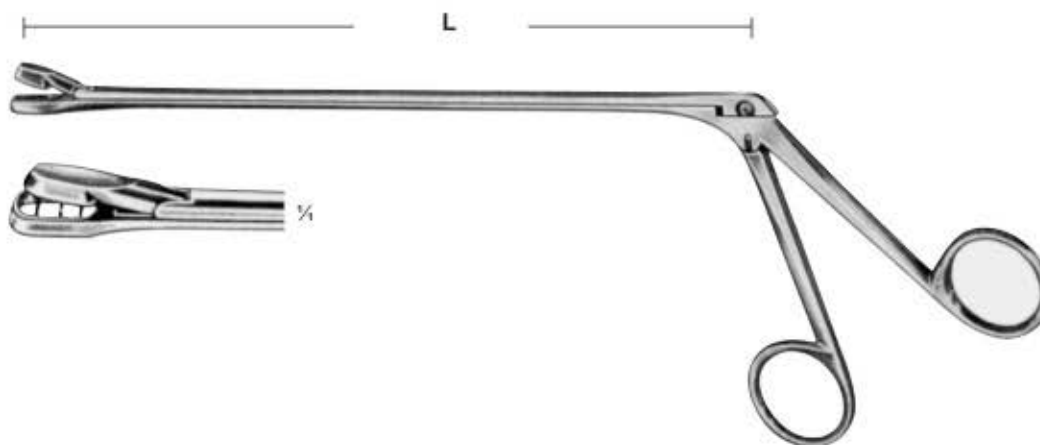
Pinces pour biopsi
Pinze per biopsia



UTERINE BIOPSY FORCEPS

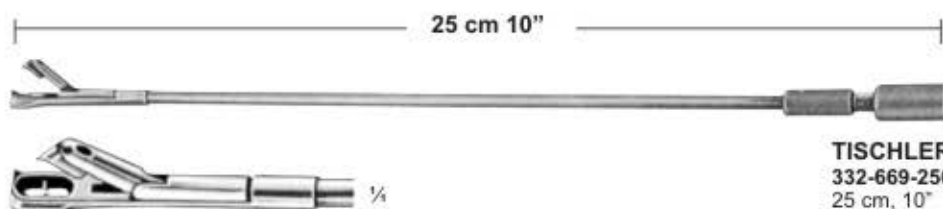
Probeexzisionszangen
Pinzas para biopsia

Pinces pour biopsi
Pinze per biopsia

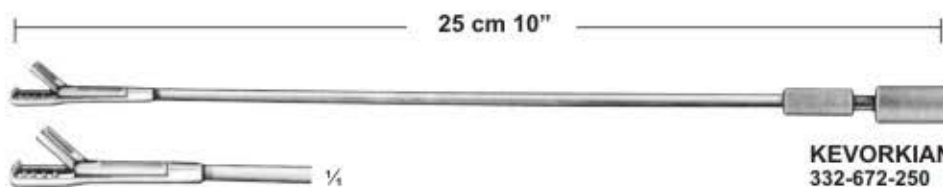


DOUAY

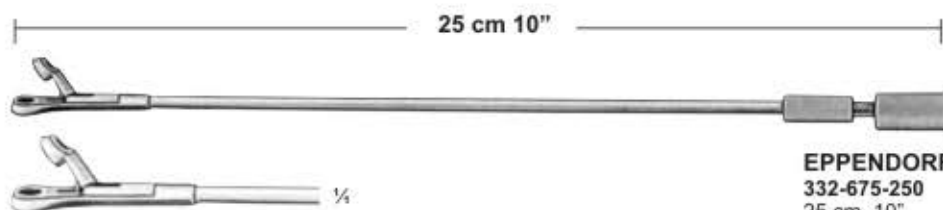
332-661-200	L=20 cm, 8"
332-662-250	L=25 cm, 10"
332-663-300	L=30 cm, 12"
332-664-350	L=35 cm, 14"
332-665-400	L=40 cm, 16"



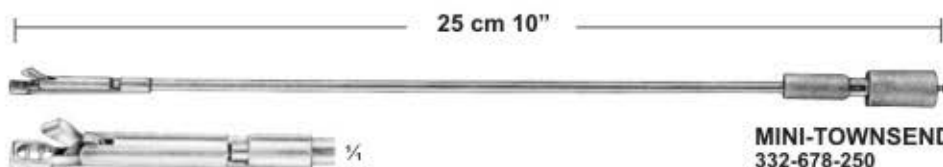
TISCHLER
332-669-250
25 cm, 10"



KEVORKIAN
332-672-250
25 cm, 10"



EPENDORF
332-675-250
25 cm, 10"



MINI-TOWNSEND
332-678-250
25 cm, 10"



332-668-001

UTERINE BIOPSY FORCEPS

Probeexzisionszangen

Pinzas para biopsia

Pinces pour biopsi

Pinze per biopsia



332-681-200

20 cm, 8"

With Fixing Screw

2.3 x 4.2 mm

332-682-200

20 cm, 8"

Without Fixing Screw

2.3 x 4.2 mm

TISCHLER



332-685-220

22 cm, 8 3/4"

3 x 7 mm

TISCHLER-MORGAN



332-688-230

23 cm, 9"

3 x 9.7 mm

332-689-250

25 cm, 10"

3 x 9.7 mm

KEVORKIAN

UTERINE BIOPSY FORCEPS

Probeexzisionszangen
Pinzas para biopsia

Pinces pour biopsi
Pinze per biopsia



GELLHORN
332-692-230
23 cm, 9"



FAURE
332-695-230
23 cm, 9"



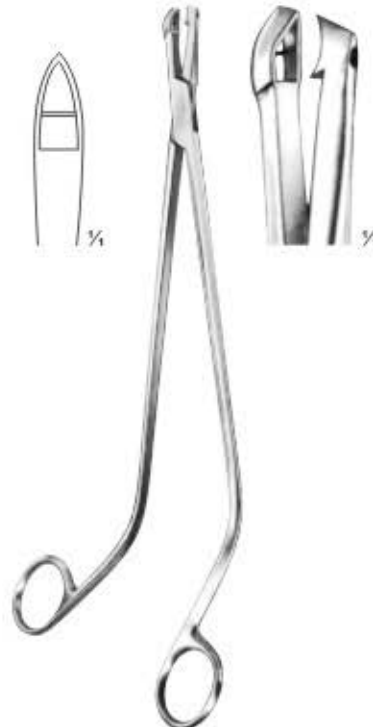
SCHUBERT
332-698-210 21 cm, 8 1/4"
332-699-280 28 cm, 11"



THOMS-GAYLOR
332-702-240
24 cm, 9 1/2"



SCHUBERT
332-705-260
26 cm, 10 1/4"



TISCHLER
332-708-270
27 cm, 10 1/2"

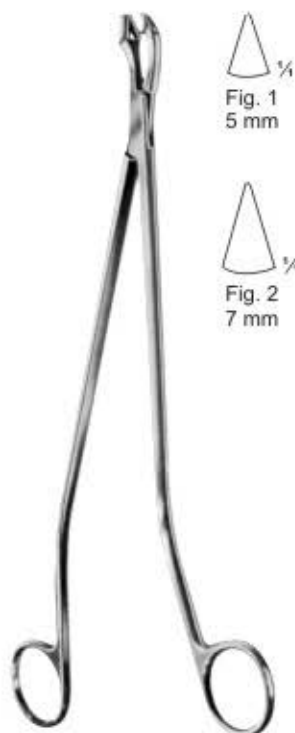
UTERINE BIOPSY FORCEPS

Probeexzisionszangen

Pinzas para biopsia

Pinces pour biopsi

Pinze per biopsia



SCHUMACHER-NAN-DOREN

332-711-240 Fig. 1
332-712-240 Fig. 2
24 cm, 9 1/2"



VAN DOREN

332-715-250
25 cm, 10"



VAN DOREN

332-718-250
25 cm, 10"



NAEGELE
332-721-250
25 cm, 10"



SPELLIE
332-724-250
25 cm, 10"



BRAUN
332-727-300
30 cm, 12"



SPELLIE
332-730-300
30 cm, 12"

PLACENTA & OVUM FORCEPS

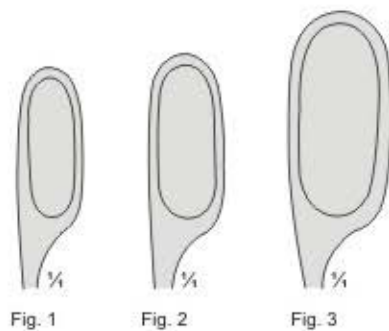
Abortuszangen
Pinzas para aborto

Pinces placentaires et pour poste-abortum
Pinze per placenta e per ovaie



WINTER

332-733-280 Fig. 1
332-734-280 Fig. 2
332-735-280 Fig. 3
28 cm, 11"

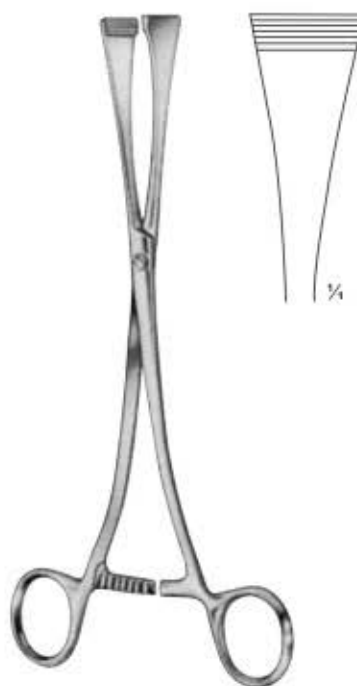
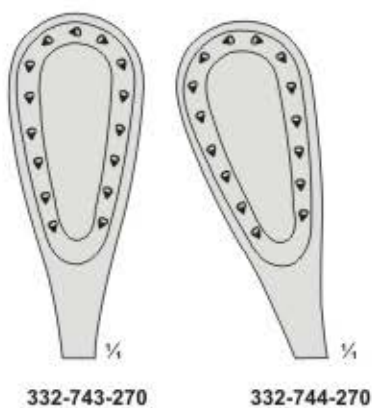


WINTER

332-738-280 Fig. 1
332-739-280 Fig. 2
332-740-280 Fig. 3
28 cm, 11"



SAENGER
27 cm, 10 1/2"



GREEN-ARMYTAGE
332-747-210
21 cm, 8 1/4"



WALLICH
332-750-420
42 cm, 16 1/2"

OBSTETRICAL FORCEPS

Geburtszangen
Forceps obstétricos

Forceps obstétriques
Forcipi obstetrici



GREEN-ARMYTAGE

332-753-220

caesarean section haemostatic
forceps, for edges of the transverse
incision in the lower segment
22 cm, 8 $\frac{3}{4}$ "

WILLETT

332-756-185

Scalpel Flap Forceps
18.5 cm, 7 $\frac{1}{4}$ "

GAUSS

332-759-260

Scalpel Flap Forceps
26 cm, 10 $\frac{1}{4}$ "

PELVIMETER, OBSTETRICAL FORCEPS

Beckenzirkel, Geburtszangen
Pelvímetro, Forceps obstétricos

Pelvimètre, Forceps obstétriques
Pelvimetri, Forcipi obstetrici

THOLE
332-762-001
for internal and external measurements, graduated in centimeters



DE LEE
332-765-001
graduated in centimeters and inches



for internal measurements between symphysis and promontory

COLLIN
332-768-001
graduated in centimeters



MARTIN
332-771-001
graduated in centimeters



COLLIN
332-774-001
graduated in centimeters



The additional straight arm can be replaced. The pelvimeter with straight arm is used for localisation of the portio vaginalis uteri and of vaginal metastasis.

BREISKY
332-777-001
graduated in centimeters



OBSTETRICAL FORCEPS

Geburtszangen
Forceps obstétricos

Forceps obstétriques
Forcipi obstetrici



PIPER
332-780-440
44 cm, 18"



NAEGELE
332-783-360 36 cm, 14 1/4"
332-784-400 40 cm, 15 3/4"



SIMPSON
332-787-300
30 cm, 12"



SIMPSON-BRAUN
332-790-330 33 cm, 13 1/2"
332-791-380 38 cm, 14 1/2"



MCLEAN
332-794-360
36 cm, 14 1/4"



KIELLAND
332-797-410
41 cm, 16"

OBSTETRICAL FORCEPS

Geburtszangen
Forceps obstétricos

Forceps obstétriques
Forcipi obstetrici



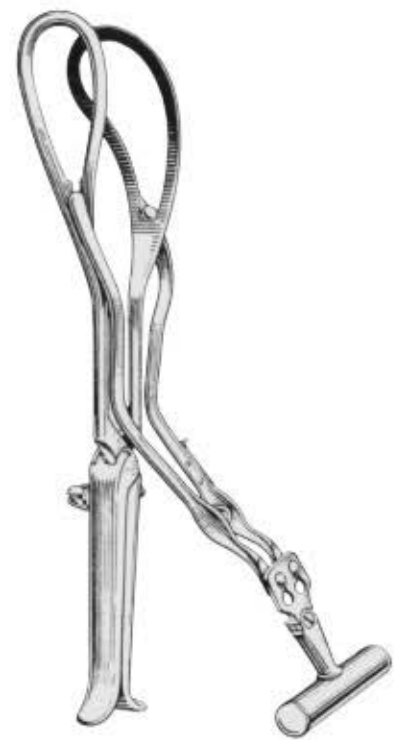
KIELLAND-LUIKART
332-800-410
41 cm, 16"



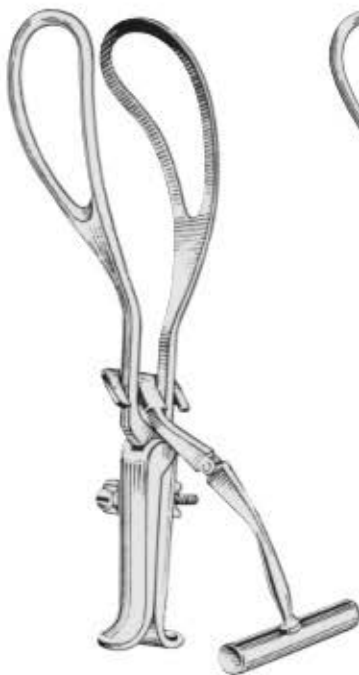
WRIGLEY
332-803-230
23 cm, 9"



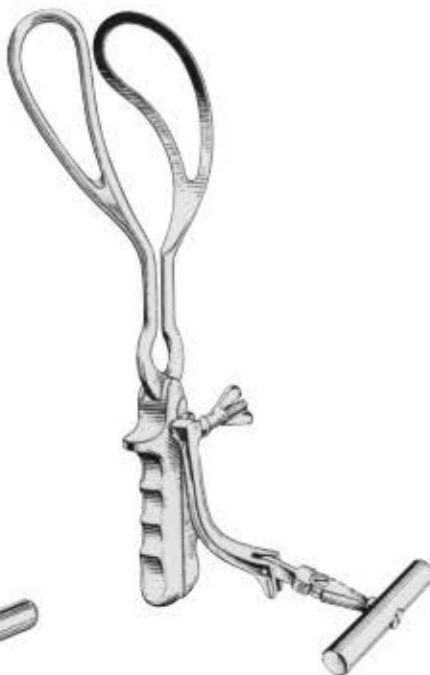
DE LEE
332-806-300
30 cm, 12"



MILNE MURRAY
332-809-001
detach-able axis traction
rod & handle.



HAIG FERGUSON
332-812-001
detachable axis traction
rod & handle.



BARNES-NEVILLE
332-815-001
Simpson handles, detachable
axis traction rod and handle.



BRAUN
332-818-420
42 cm, 16 1/4"



TARNIER
332-821-440
44 cm, 17 1/4"

STERILIZING DRUMS



STERILIZING DRUMS

	Ø	h
	mm	mm
338-005-001	80	80
338-006-002	120	120
338-007-003	160	120
338-008-004	190	140
338-009-005	190	200
338-010-006	240	120
338-011-007	240	160
338-012-008	240	240
338-013-009	290	120
338-014-010	290	160
338-015-011	290	240
338-016-012	340	160
338-017-013	340	240
338-018-014	390	145
338-019-015	390	200
338-020-016	390	290



STERILIZING DRUM

	Size
338-024-001	150 x 150 mm
338-025-002	175 x 175 mm
338-026-003	190 x 190 mm
338-027-004	200 x 140 mm
338-028-005	200 x 200 mm
338-029-006	240 x 120 mm
338-030-007	225 x 225 mm
338-031-008	240 x 240 mm
338-032-009	290 x 160 mm
338-033-010	280 x 240 mm
338-034-011	230 x 150 mm
338-035-012	300 x 250 mm
338-036-013	340 x 250 mm
338-037-014	350 x 250 mm
338-338-015	390 x 200 mm

STERILIZING DRUM

	Size
338-041-001	150 x 150 mm
338-042-002	175 x 175 mm
338-043-003	190 x 190 mm
338-044-004	200 x 140 mm
338-045-005	200 x 200 mm
338-046-006	240 x 120 mm
338-047-007	225 x 225 mm
338-048-008	240 x 240 mm
338-049-009	290 x 160 mm
338-050-010	280 x 240 mm
338-051-011	230 x 150 mm
338-052-012	300 x 250 mm
338-053-013	340 x 250 mm
338-054-014	350 x 250 mm
338-055-015	390 x 200 mm

STERILIZING DRUM

	Size
338-058-001	150 x 150 mm
338-059-002	175 x 175 mm
338-060-003	190 x 190 mm
338-061-004	200 x 140 mm
338-062-005	200 x 200 mm
338-063-006	240 x 120 mm
338-064-007	225 x 225 mm
338-065-008	240 x 240 mm
338-066-009	290 x 160 mm
338-067-010	280 x 240 mm
338-068-011	230 x 150 mm
338-069-012	300 x 250 mm
338-070-013	340 x 250 mm
338-071-014	350 x 250 mm
338-072-015	390 x 200 mm

STERILIZING DRUM

	Size
338-075-001	150 x 150 mm
338-076-002	175 x 175 mm
338-077-003	190 x 190 mm
338-078-004	200 x 140 mm
338-079-005	200 x 200 mm
338-080-006	240 x 120 mm
338-081-007	225 x 225 mm
338-082-008	240 x 240 mm
338-083-009	290 x 160 mm
338-084-010	280 x 240 mm
338-085-011	230 x 150 mm
338-086-012	300 x 250 mm
338-087-013	340 x 250 mm
338-088-014	350 x 250 mm
338-089-015	390 x 200 mm

HOLLOWWARE INSTRUMENTS



G LOVES BOX
338-092-001
300 x 150 mm



INSTRUMENT TRAY WITH COVER
338-095-001



INSTRUMENT TRAY
338-098-001



CATHETER TRAY

	Size
338-102-001	230 x 75 mm
338-103-002	350 x 90 mm
338-104-003	430 x 100 mm
338-105-004	200 x 100 mm
338-106-005	300 x 100 mm
338-107-006	350 x 100 mm



PERFORATED BOX

	Size
338-110-001	100 x 50 mm
338-111-002	165 x 65 mm
338-112-003	250 x 100 mm
338-113-004	250 x 150 mm
338-114-005	250 x 200 mm
338-115-006	150 x 65 mm
338-116-007	170 x 70 mm
338-117-008	200 x 100 mm
338-118-009	250 x 125 mm
338-119-010	300 x 150 mm
338-120-011	300 x 200 mm
338-121-012	300 x 130 mm
338-122-013	320 x 150 mm
338-123-014	420 x 180 mm
338-124-015	460 x 125 mm
338-125-016	355 x 180 mm
338-126-017	300 x 180 mm
338-127-018	400 x 200 mm
338-128-019	510 x 200 mm



BOX WITH FILTER

	Size
338-133-001	100 x 50 mm
338-134-002	165 x 65 mm
338-135-003	250 x 100 mm
338-136-004	250 x 150 mm
338-137-005	250 x 200 mm
338-138-006	150 x 65 mm
338-139-007	170 x 70 mm
338-140-008	200 x 100 mm
338-141-009	250 x 125 mm
338-142-010	300 x 150 mm
338-143-011	300 x 200 mm
338-144-012	300 x 130 mm
338-145-013	320 x 150 mm
338-146-014	420 x 180 mm
338-147-015	460 x 125 mm
338-148-016	355 x 180 mm
338-149-017	300 x 180 mm
338-150-018	400 x 200 mm
338-151-019	510 x 200 mm



INSTRUMENTS BOX

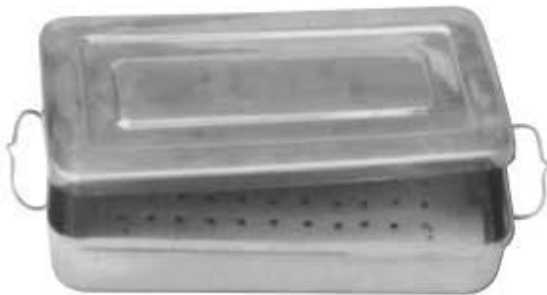
Without Clip	Size
338-155-001	100 x 50 mm
338-156-002	165 x 65 mm
338-157-003	250 x 100 mm
338-158-004	250 x 150 mm
338-159-005	250 x 200 mm
338-160-006	150 x 65 mm
338-161-007	170 x 70 mm
338-162-008	200 x 100 mm
338-163-009	250 x 125 mm
338-164-010	300 x 150 mm
338-165-011	300 x 200 mm
338-166-012	300 x 130 mm
338-167-013	320 x 150 mm
338-168-014	420 x 180 mm
338-169-015	460 x 125 mm
338-170-016	355 x 180 mm
338-171-017	300 x 180 mm
338-172-018	400 x 200 mm
338-173-019	510 x 200 mm



INSTRUMENT BOX

With Clip	Size
338-178-001	100 x 50 mm
338-179-002	165 x 65 mm
338-180-003	250 x 100 mm
338-181-004	250 x 150 mm
338-182-005	250 x 200 mm
338-183-006	150 x 65 mm
338-184-007	170 x 70 mm
338-185-008	200 x 100 mm
338-186-009	250 x 125 mm
338-187-010	300 x 150 mm
338-188-011	300 x 200 mm
338-189-012	300 x 130 mm
338-190-013	320 x 150 mm
338-191-014	420 x 180 mm
338-192-015	460 x 125 mm
338-193-016	355 x 180 mm
338-194-017	300 x 180 mm
338-195-018	400 x 200 mm
338-196-019	510 x 200 mm

HOLLOWWARE INSTRUMENTS



INSTRUMENT BOILER

	Size
338-201-001	180 x 80 x 40 mm
338-202-002	200 x 100 x 50 mm
338-203-003	250 x 125 x 40 mm
338-204-004	300 x 150 x 60 mm
338-205-005	350 x 175 x 75 mm
338-206-006	400 x 200 x 100 mm



PERFORATED TRAY

	Size
338-211-001	180 x 80 x 40 mm
338-212-002	200 x 100 x 50 mm
338-213-003	250 x 125 x 40 mm
338-214-004	300 x 150 x 60 mm
338-215-005	350 x 175 x 75 mm
338-216-006	400 x 200 x 100 mm



INSTRUMENT BOILER WITH STAND

	Size
338-219-001	180 x 80 x 40 mm
338-220-002	200 x 100 x 50 mm
338-221-003	250 x 125 x 40 mm
338-222-004	300 x 150 x 60 mm
338-223-005	350 x 175 x 75 mm
338-224-006	400 x 200 x 100 mm



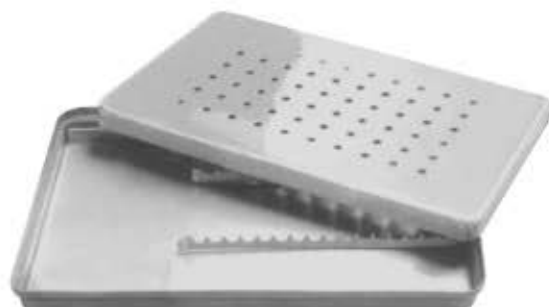
INSTRUMENT BOILER ELECTRIC

	Size
338-227-001	180 x 80 x 40 mm
338-228-002	200 x 100 x 50 mm
338-229-003	250 x 125 x 40 mm
338-230-004	300 x 150 x 60 mm
338-231-005	350 x 175 x 75 mm
338-232-006	400 x 200 x 100 mm

HOLLOWWARE INSTRUMENTS



NEEDLE CASE
338-235-001
230 x 125 mm



SCALER BOX
338-2338-001
300 x 180 mm



SCALER TRAY
338-241-001
100 x 200 mm



INDO BOX WITH SILVER FRAME
338-244-001



INSTRUMENT TRAY WITHOUT COVER

	Size		Size
338-247-001	240 x 240 mm	338-258-012	230 x 125 mm
338-248-002	355 x 400 mm	338-259-013	200 x 150 mm
338-249-003	300 x 150 mm	338-260-014	250 x 200 mm
338-250-004	300 x 180 mm	338-261-015	300 x 250 mm
338-251-005	300 x 240 mm	338-262-016	350 x 300 mm
338-252-006	340 x 320 mm	338-263-017	400 x 350 mm
338-253-007	230 x 180 mm	338-264-018	450 x 300 mm
338-254-008	250 x 130 mm	338-265-019	300 x 200 mm
338-255-009	200 x 130 mm	338-266-020	350 x 250 mm
338-256-010	180 x 130 mm	338-267-021	250 x 125 mm
338-257-011	150 x 100 mm	338-268-022	200 x 100 mm
		338-269-023	400 x 200 mm

INSTRUMENT TRAY WITHOUT COVER

	Size		Size
338-272-001	240 x 240 mm	338-283-012	230 x 125 mm
338-273-002	355 x 400 mm	338-284-013	200 x 150 mm
338-274-003	300 x 150 mm	338-285-014	250 x 200 mm
338-275-004	300 x 180 mm	338-286-015	300 x 250 mm
338-276-005	300 x 240 mm	338-287-016	350 x 300 mm
338-277-006	340 x 320 mm	338-288-017	400 x 350 mm
338-278-007	230 x 180 mm	338-289-018	450 x 300 mm
338-279-008	250 x 130 mm	338-290-019	300 x 200 mm
338-280-009	200 x 130 mm	338-291-020	350 x 250 mm
338-281-010	180 x 130 mm	338-292-021	250 x 125 mm
338-282-011	150 x 100 mm	338-293-022	200 x 100 mm
		338-294-023	400 x 200 mm

HOLLOWWARE INSTRUMENTS



KIDNEY TRAY WITH COVER
(English Pattern)

	Size
338-300-001	150 mm
338-301-002	200 mm
338-302-003	240 mm
338-303-004	300 mm



KIDNEY TRAY (German Pattern)

	Size
338-306-001	150 mm
338-307-002	200 mm
338-308-003	240 mm
338-309-005	300 mm



SPLIT LAMP
338-312-001
100 ml.



BOWL

	Size
338-315-001	80 mm
338-316-002	100 mm
338-317-003	125 mm
338-318-004	150 mm
338-319-005	200 mm
338-320-006	250 mm
338-321-007	300 mm
338-322-008	350 mm
338-323-009	400 mm



WASH BASIN

	Size
338-326-001	80 mm
338-327-002	100 mm
338-328-003	125 mm
338-329-004	150 mm
338-330-005	200 mm
338-331-006	250 mm
338-332-007	300 mm
338-333-008	350 mm
338-334-009	400 mm



BOWL WITH LIP

	Size
338-337-001	80 mm
338-338-002	100 mm
338-339-003	125 mm
338-340-004	150 mm
338-341-005	200 mm
338-342-006	250 mm
338-343-007	300 mm
338-344-008	350 mm
338-345-009	400 mm



DRESSING JAR WITH KNOB

	Size
338-348-001	80 x 80 mm
338-349-002	100 x 100 mm
338-350-003	125 x 125 mm
338-351-004	150 x 150 mm
338-352-005	200 x 200 mm



DRESSING JAR

	Size
338-355-001	80 x 80 mm
338-356-002	100 x 100 mm
338-357-003	125 x 125 mm
338-358-004	150 x 150 mm
338-359-005	200 x 200 mm



DRESSING JAR

	Size
338-362-001	80 x 80 mm
338-363-002	100 x 100 mm
338-364-003	125 x 125 mm
338-365-004	150 x 150 mm
338-366-005	200 x 200 mm



DRESSING JAR

	Size
338-369-001	80 x 80 mm
338-370-002	100 x 100 mm
338-371-003	125 x 125 mm
338-372-004	150 x 150 mm
338-373-005	200 x 200 mm

HOLLOWWARE INSTRUMENTS



**FORCEPS
JAR**

	Size
338-376-001	55 x 100 mm
338-377-002	55 x 140 mm
338-378-003	55 x 170 mm
338-379-004	55 x 180 mm
338-380-005	80 x 100 mm



**FORCEPS
JAR**

	Size
338-383-001	55 x 100 mm
338-384-002	55 x 140 mm
338-385-003	55 x 170 mm
338-386-004	55 x 180 mm
338-387-005	80 x 100 mm



**FORCEPS
JAR**

	Size
338-390-001	55 x 100 mm
338-391-002	55 x 140 mm
338-392-003	55 x 170 mm
338-393-004	55 x 180 mm
338-394-005	80 x 100 mm



**FORCEPS
JAR**

	Size
338-397-001	55 x 100 mm
338-398-002	55 x 140 mm
338-399-003	55 x 170 mm
338-400-004	55 x 180 mm
338-401-005	80 x 100 mm



**FORCEPS
JAR**

	Size
338-404-001	55 x 100 mm
338-405-002	55 x 140 mm
338-406-003	55 x 170 mm
338-407-004	55 x 180 mm
338-408-005	80 x 100 mm



COTTON HOLDER
338-411-001



GALIPOTS

	Capacity
338-414-001	2 Ounces
338-415-002	3 Ounces
338-416-003	4 Ounces
338-417-004	5 Ounces
338-418-005	6 Ounces
338-419-006	7 Ounces
338-420-007	8 Ounces



GALIPOTS

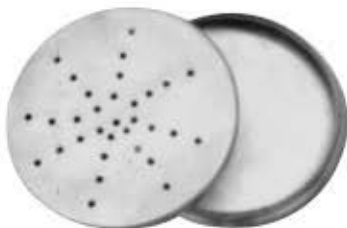
	Capacity
338-423-001	2 Ounces
338-424-002	3 Ounces
338-425-003	4 Ounces
338-426-004	5 Ounces
338-427-005	6 Ounces
338-428-006	7 Ounces
338-429-007	8 Ounces



SPRIT LAMP
338-432-001
100 ml.



INDO BOX ROUND
338-435-00



NEEDLE CASE
338-4338-00



MEASURING JUG

	Capacity
338-441-001	1.00 Ltr
338-442-002	1.50 Ltr
338-443-003	2.00 Ltr



MEDICINE CUP GRADUATED

	Capacity
338-446-001	50 ml
338-447-002	60 ml
338-448-003	100 ml



BUCKET

	Capacity
338-451-001	10 Ltr
338-452-002	12 Ltr
338-453-003	15 Ltr

HOLLOWWARE INSTRUMENTS



SPUTUM MUG
338-456-001
100 x 50 mm



ENEMA CANE
Capacity
338-459-001 0.5 Ltr
338-460-002 1.5 Ltr
338-461-003 2.0 Ltr



DUST BIN
338-464-001
20 Lit



ROUND BADPAN
338-295-001
300 x 85 mm



BEDPAN
338-467-001
Size: Adult, Child



BEDPAN
338-470-001
Size: Adult, Child



FURNAL
338-473-001
100 mm



URINAL - FEMALE
338-476-001

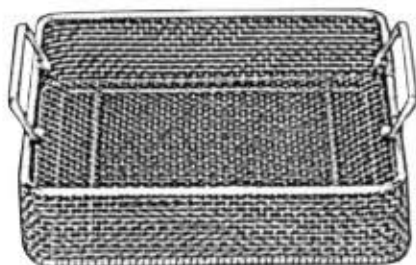


URINAL - MALE
338-479-001



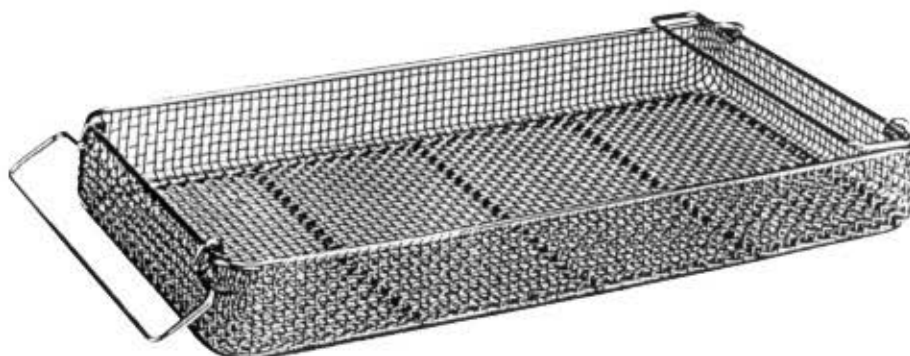
SHAVING MUG
338-482-001
100 mm

PERFORATED BASKETS



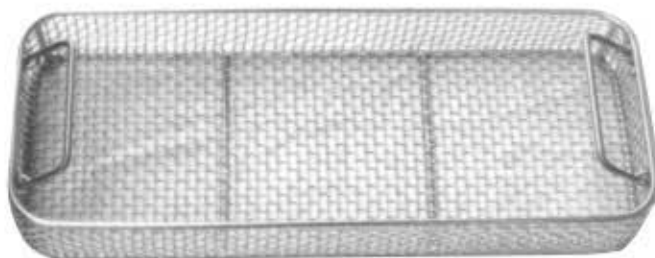
MESH BASKET

338-485-001 240 x 258 x 50 mm
 338-486-002 250 x 240 x 100 mm
 338-487-003 240 x 250 x 60mm



MESH BASKET

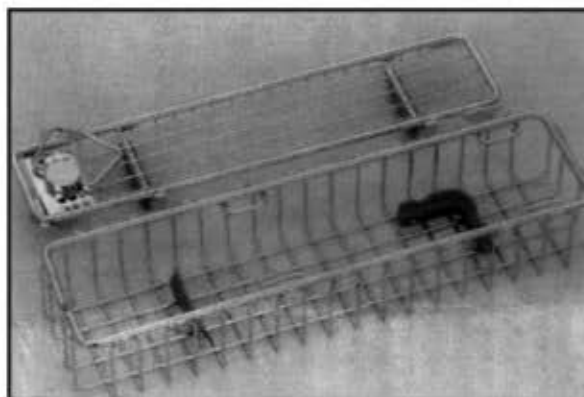
338-490-001 480 x 258 x 50 mm
 338-491-002 480 x 258 x 100 mm
 338-492-003 520 x 258 x 60mm
 338-493-004 520 x 258 x 70mm
 338-494-005 450 x 340 x 70mm
 338-495-006 320 x 230 x 70mm



MESH BASKET

With Perforated Sheet Side

338-498-001 230 x 130 x 50 mm
 338-499-002 230 x 130 x 60 mm
 338-500-003 240 x 130 x 50 mm
 338-501-004 240 x 130 x 60 mm
 338-502-005 240 x 250 x 50 mm
 338-503-006 240 x 250 x 60 mm
 338-504-007 480 x 250 x 50 mm
 338-505-008 480 x 250 x 60 mm
 338-506-009 480 x 250 x 70 mm
 338-507-010 300 x 300 x 50 mm
 338-508-011 350 x 350 x 60 mm
 338-509-012 470 x 400 x 60 mm
 338-510-013 480 x 480 x 50 mm
 338-511-014 480 x 480 x 60 mm
 338-512-015 500 x 300 x 50 mm
 338-513-016 520 x 300 x 50 mm
 338-514-017 520 x 300 x 60 mm
 338-515-018 550 x 430 x 50 mm
 338-516-019 600 x 300 x 60 mm



ARTHROSCOPE BASKET

338-519-00 290 x 80 x 52 mm



ENDOSCOPE BASKET

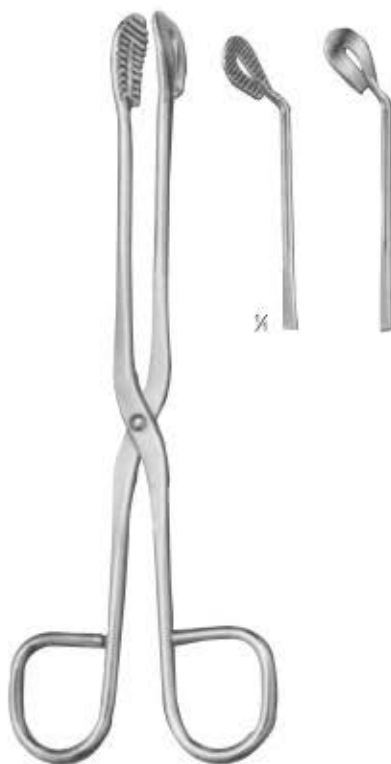
338-522-001 460 x 80 x 52 mm
 338-523-002 660 x 80 x 52 mm
 338-524-003 670 x 80 x 52 mm

STERILIZING FORCEPS



DAVIS

338-527-160 16 cm, 6 1/4"
338-528-200 20 cm, 8"
338-529-240 24 cm, 9 1/2"



UTILITY

338-532-200 20 cm, 8"
338-533-280 28 cm, 11"



338-536-200 20 cm, 8"
338-537-250 25 cm, 10"
338-538-300 30 cm, 11 1/4"



ROGGE
338-541-270
27 cm, 11"



CHEATEL
338-544-270
27 cm, 11"

KIDNEY STONE FORCEPS

Nierensteinzangen

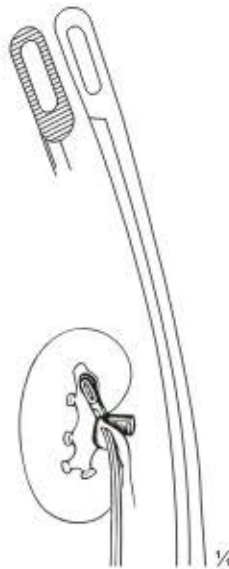
Pinzas para cálculo renales

Pinces pour les calculs du bassinet

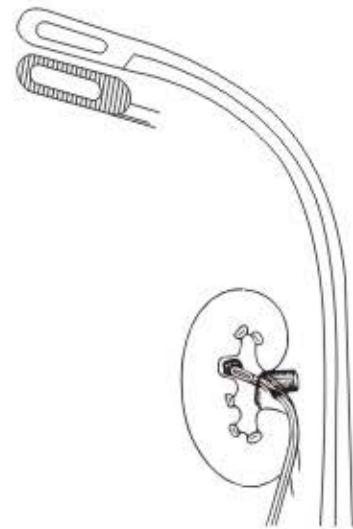
Pinze per calcoli renali



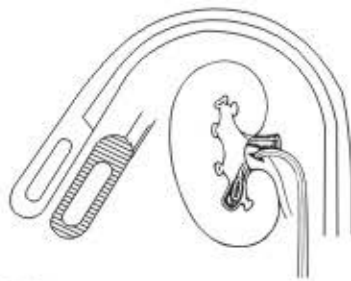
RANDALL



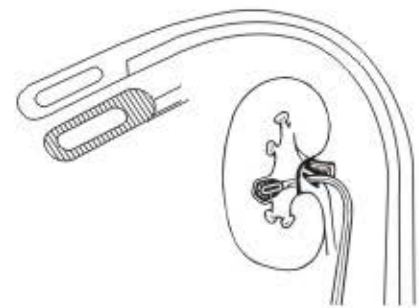
335-005-230
23 cm, 9"



335-006-230
23 cm, 9"



335-007-230
23 cm, 9"



335-008-230
23 cm, 9"

KIDNEY STONE FORCEPS

Nierensteinzangen

Pinzas para cálculo renales

Pinces pour les calculs du bassin

Pinze per calcoli renali



DARTIGUES
335-011-270
27 cm, 10 3/4"



COLLIN
335-014-285
28.5 cm, 11 1/4"



HULKA-KENWICK
Uterine Elevating &
Manipulating Forceps
335-017-273
27.3 cm, 11"



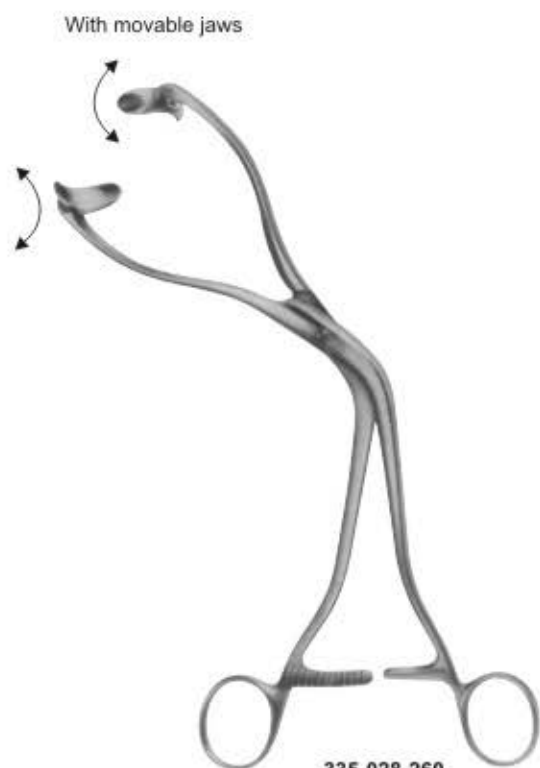
SOMER
335-020-235
23.5 cm, 9"



STRASSMANN
335-023-260
26 cm, 10 1/4"



COLLIN
335-026-265
26.5 cm, 10 1/2"



335-028-260
26 cm, 10 1/4"

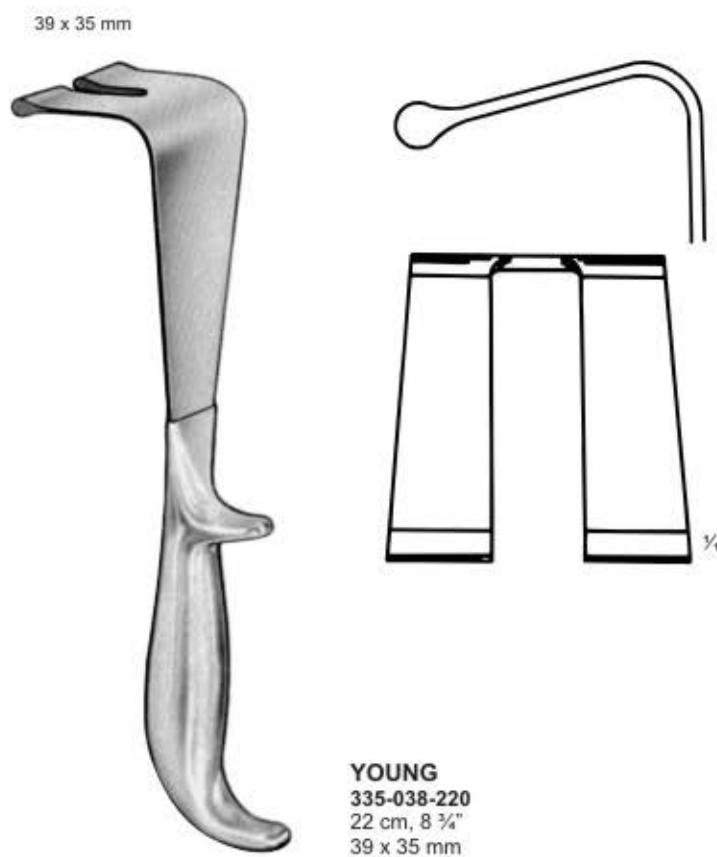
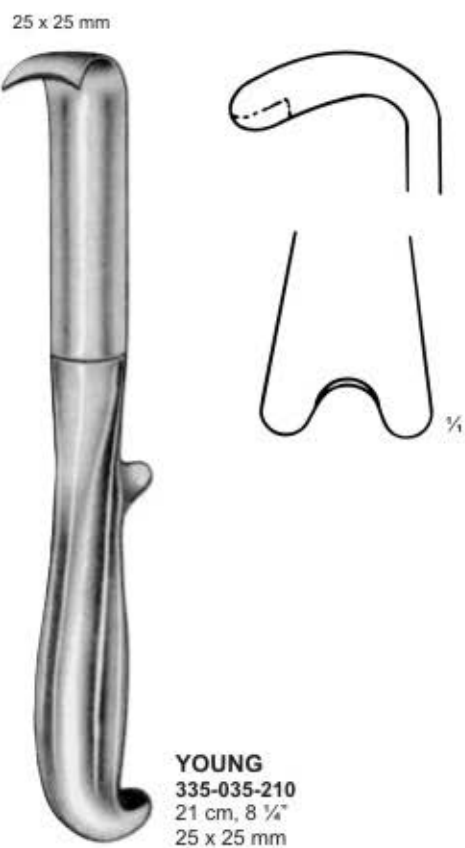
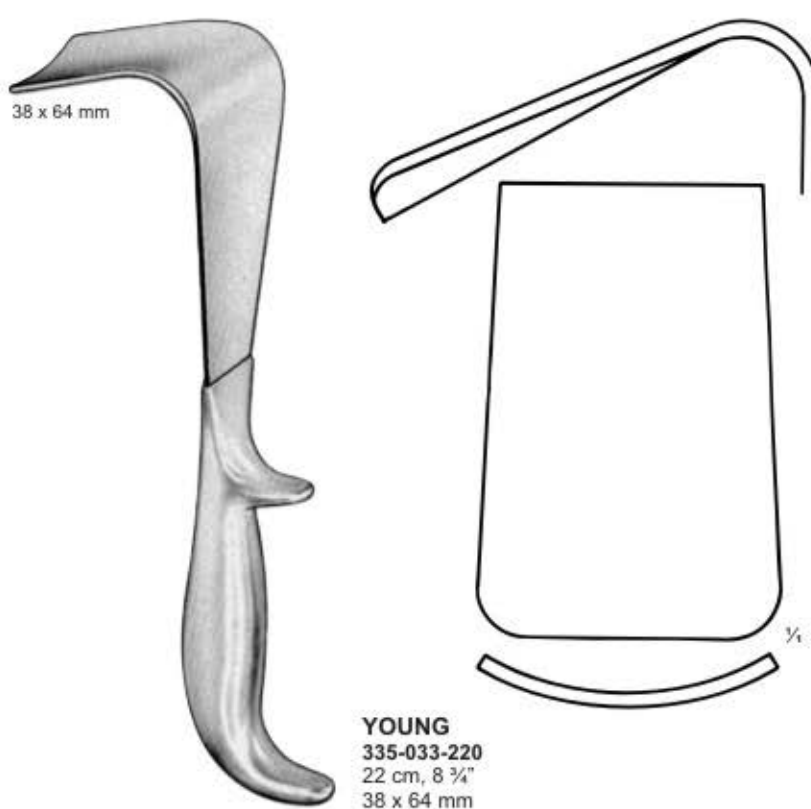
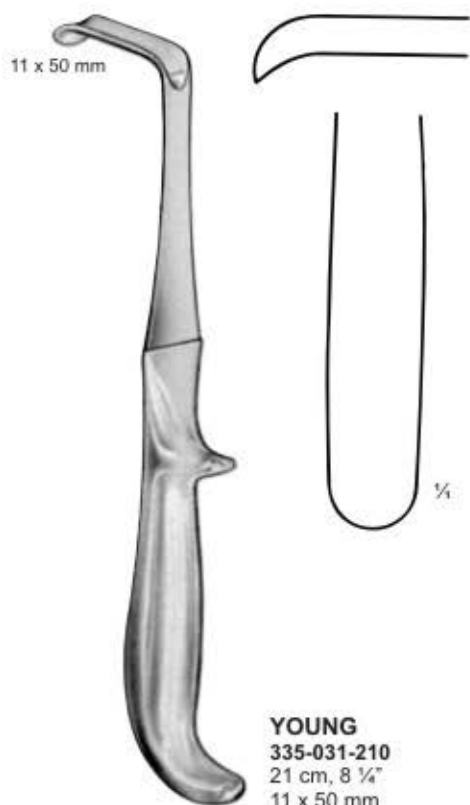
PROSTATIC RETRACTOR

Prostatahaken

Separadores para próstata

Ecarteurs prostatiques

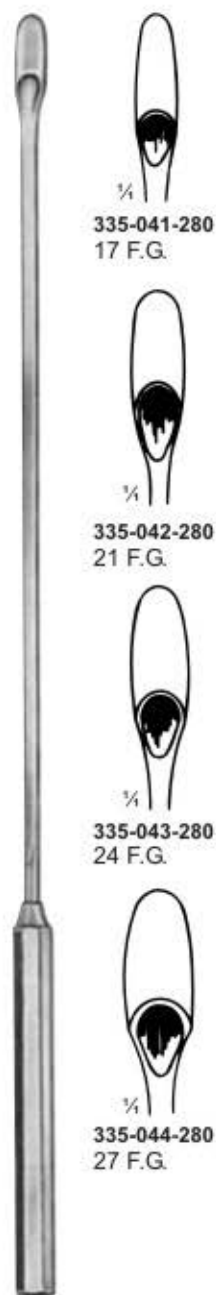
Divaricatori prostatici



GALL DUCT DILATOR

Gallenkanaldilatoren
Gallensteinzangen

Dilatateurs pour les voies biliaires
Pinces pour calculs biliaires



28 cm, 11"

335-041-280
17 F.G.

335-042-280
21 F.G.

335-043-280
24 F.G.

335-044-280
27 F.G.



MOYNIHAN
335-047-340
34.0 cm, 13 1/2"



DESJARDINS
335-051-280
28.0 cm, 11"

335-053-280
13 F.G.

335-054-280
18 F.G.

335-055-280
21 F.G.



BAKES
335-058-320
Set of 13
32 cm, 13"



Fig. 1
335-059-320



Fig. 2
335-060-320



Fig. 3
335-061-320



Fig. 4
335-062-320



Fig. 5
335-063-320



Fig. 6
335-064-320



Fig. 7
335-065-320



Fig. 8
335-066-320



Fig. 9
335-067-320



Fig. 10
335-068-320



Fig. 11
335-069-320



Fig. 12
335-070-320



Fig. 13
335-071-320

URETHRAL CATHETERS

Urethalkatheter
Sondes Urétrales

Cateteri Uretrali
Catéteres Uretrales



CATHETER
335-073-150
15 cm, 6"
No. 6-16



CATHETERS
335-075-290 29 cm, 11 1/2"
Male Catheters charr., Metal

	French
335-076-01	8
335-077-02	10
335-078-03	12
335-079-04	14
335-080-05	16
335-081-06	18
335-082-07	20



LISTER BOUGIES
335-085-270
27 cm, 10 3/4"
00 / 1 to 15 / 18
set of 17



CLUTTON BOUGIES
335-088-270 27 cm, 10 3/4"
06 / 10 FG to 28 / 32
set of 12



VAN BUREN
A TO O
Set of 15

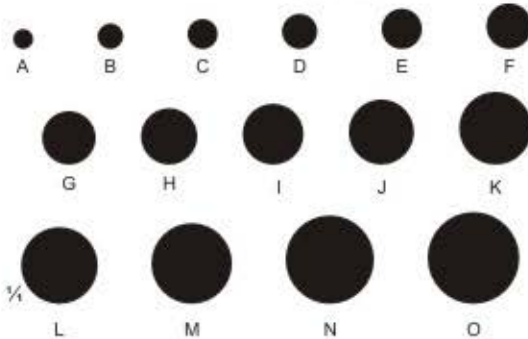
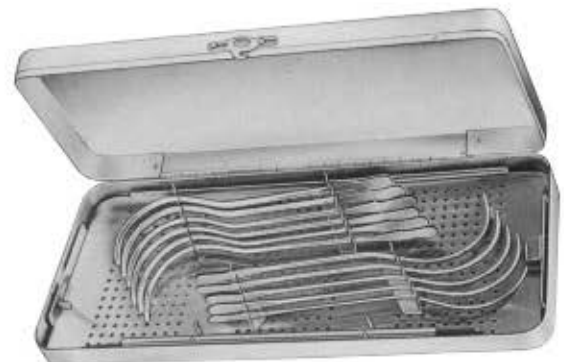


Fig.	Item	Description	Inches	Dia. Charr
A	335-091-280	28 cm	11"	8 French
B	335-092-280	28 cm	11"	10 French
C	335-093-280	28 cm	11"	12 French
D	335-094-280	28 cm	11"	14 French
E	335-095-280	28 cm	11"	16 French
F	335-096-280	28 cm	11"	18 French
G	335-097-280	28 cm	11"	20 French
H	335-098-280	28 cm	11"	22 French
I	335-099-280	28 cm	11"	24 French
J	335-100-280	28 cm	11"	26 French
K	335-101-280	28 cm	11"	28 French
L	335-102-280	28 cm	11"	30 French
M	335-103-280	28 cm	11"	32 French
N	335-104-280	28 cm	11"	34 French
O	335-105-280	28 cm	11"	36 French



GUYON
335-108-001
420 x 175 x 40 mm
Set in metal case containing:
— 21 Bougies Guyon
— 6 filiform Bougies

URETHRAL CATHETERS

Urethalkatheter
Sondes Urétrales

Cateteri Uretrali
Catéteres Uretrales



	Charr. (French)
335-112-008	8
335-113-009	9
335-114-010	10
335-115-011	11
335-116-012	12
335-117-013	13
335-118-014	14
335-119-015	15
335-120-016	16
335-121-017	17
335-122-018	18
335-123-019	19
335-124-020	20
335-125-021	21
335-126-022	22
335-127-023	23
335-128-024	24
335-129-025	25
335-130-026	26
335-131-027	27
335-132-028	28
335-133-029	29
335-134-030	30

DITTEL

335-111-225

22.5 cm, 8 3/4"
urethral bougies and
dilating sounds



	Charr. (French)
335-138-008	8
335-139-009	9
335-140-010	10
335-141-011	11
335-142-012	12
335-143-013	13
335-144-014	14
335-145-015	15
335-146-016	16
335-147-017	17
335-148-018	18
335-149-019	19
335-150-020	20
335-151-021	21
335-152-022	22
335-153-023	23
335-154-024	24
335-155-025	25
335-156-026	26
335-157-027	27
335-158-028	28
335-159-029	29
335-160-030	30

DITTEL

335-137-350

35 cm, 14"
urethral bougies and
dilating sounds



	Charr. (French)
335-164-330	3
335-165-330	4
335-166-330	5
335-167-330	6

335-163-330

33 cm, 13"
filiform guides,
olive tip



	Charr. (French)
335-171-008	Ben. 24 / Charr. 12
335-172-009	Ben. 25
335-173-010	Ben. 26 / Charr. 13
335-174-011	Ben. 27
335-175-012	Ben. 28 / Charr. 14
335-176-013	Ben. 29
335-177-014	Ben. 30 / Charr. 15
335-178-015	Ben. 31
335-179-016	Ben. 32 / Charr. 16
335-180-017	Ben. 33
335-181-018	Ben. 34 / Charr. 17
335-182-019	Ben. 35
335-183-020	Ben. 36 / Charr. 18
335-184-021	Ben. 37
335-185-022	Ben. 38 / Charr. 19
335-186-023	Ben. 39
335-187-024	Ben. 40 / Charr. 20
335-188-025	Ben. 41
335-189-026	Ben. 42 / Charr. 21
335-190-027	Ben. 43
335-191-028	Ben. 44 / Charr. 22
335-192-029	Ben. 45
335-193-030	Ben. 46 / Charr. 23
335-194-031	Ben. 47
335-195-032	Ben. 48 / Charr. 24
335-196-033	Ben. 49
335-197-034	Ben. 50 / Charr. 25
335-198-035	Ben. 51
335-199-036	Ben. 52 / Charr. 26
335-200-037	Ben. 53
335-201-038	Ben. 54 / Charr. 27
335-202-039	Ben. 55
335-203-040	Ben. 56 / Charr. 28
335-204-041	Ben. 57
335-205-042	Ben. 58 / Charr. 29
335-206-043	Ben. 59
335-207-044	Ben. 60 / Charr. 30

GUYON

335-170-250

25 cm, 10"
urethral bougies and
dilating sounds
without filiform guides,
with thread in tip

GALL STONE FORCEPS

Gallensteinzangen
Gallensteinlöffel

Pinces pour calculs biliaires
Curettes pour calculs biliaires



BLAKE
335-209-200 20 cm, 8"



BLAKE
335-211-200 20 cm, 8"



MAYO-BLAKE
335-213-200 20 cm, 8"



MAYO-BLAKE
335-216-200 20 cm, 8"

GALL STONE FORCEPS

Gallensteinzangen
Gallensteinlöffel

Pinces pour calculs biliaires
Curettes pour calculs biliaires



URO-TANGENTIAL

335-218-260
26 cm, 10 1/4"



335-219-260
26 cm, 10 1/4"



MIXTER
335-222-220 22 cm, 8 3/4"



1/4



DESJARDINS
335-224-230 23 cm, 9"



1/4



DESJARDINS
335-227-230 23 cm, 9"



1/4

CAPSULE FORCEPS, LIGATURE CARRYING FORCEPS

Kapselfasszangen, Fadenführungszange
Pinzas capsulares, Pinza porta ligaduras

Pinces pour saisir les capsules, Pince porte-fil
Pinze per afferrare capsule, Pinza porta-filo



HARRIS
Angled Suture



335-230-241
24.1 cm, 9 1/2"



JOHNSON PROSTATIC
NEEDLE HOLDER



335-232-292
29.2 cm, 12"



STRATTE NEEDLE HOLDER



335-235-230
23 cm, 9"



MILLIN
335-238-240
24 cm, 9 1/2"



MILLIN
335-240-230
23 cm, 9"



MILLIN
335-242-230
23 cm, 9"



MILLIN
335-245-230
23 cm, 9"

BLADDER NECK SPREADER, BLADDER RETRACTORS

Blasenhalssperrer, Blasenwundsperrer

Ecarteur pour le col de la vessie, Ecarteurs vésicaux

Dilatador para el cuello vesical, Separadores vesicales

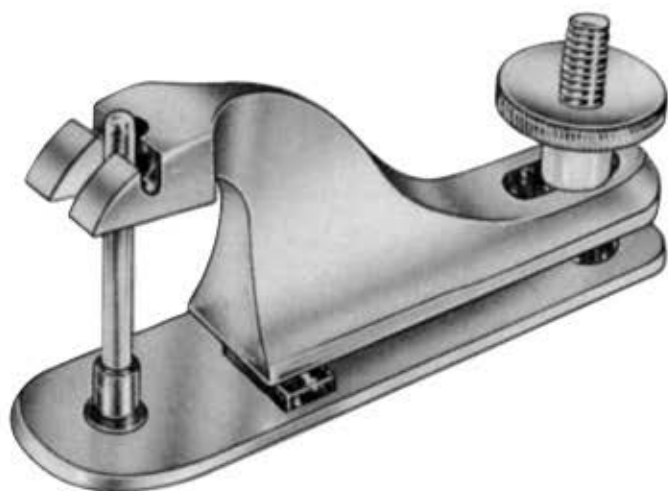
Divaricatore del collo vescicale, Divaricatore vescicale



KNUTSON
335-248-180
18 cm, 7"
Urethrographie-Instruments

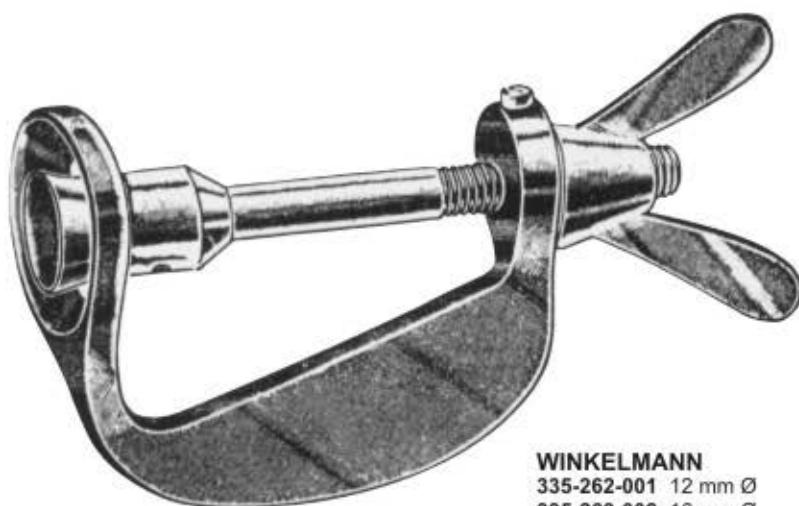


MOGEN CIRCUMCISION CLAMP
335-250-001



GUMCO CLAMP

	mm Ø
335-253-008	8
335-254-011	11
335-255-013	13
335-256-016	16
335-257-021	21
335-258-026	26
335-259-032	32



WINKELMANN
335-262-001 12 mm Ø
335-263-002 16 mm Ø
335-264-003 20 mm Ø
Circumcision clamps



MILLIN
335-266-280
28 cm, 11"