

The logo for Precision Instruments Corp features the company name in a bold, sans-serif font. The text is split across two overlapping horizontal bars: an orange bar on the left and a black bar on the right. The background of the entire page is white, with a large, vibrant blue curved shape on the left side that partially overlaps the orange bar.

Precision Instruments Corp

Surgical Instruments

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Section7: Cardiovascular-Chirurgie - Cardiovascular Surgery

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Knochen-und Rippenscheren Bone and Rib shears Cizallas para huesos y costillas



1-100-23 = 23 cm/9"
Bone Shears

1/2



1-101-22
22 cm/8 3/4"

1/2



1-104-17
17 cm / 6 3/4"

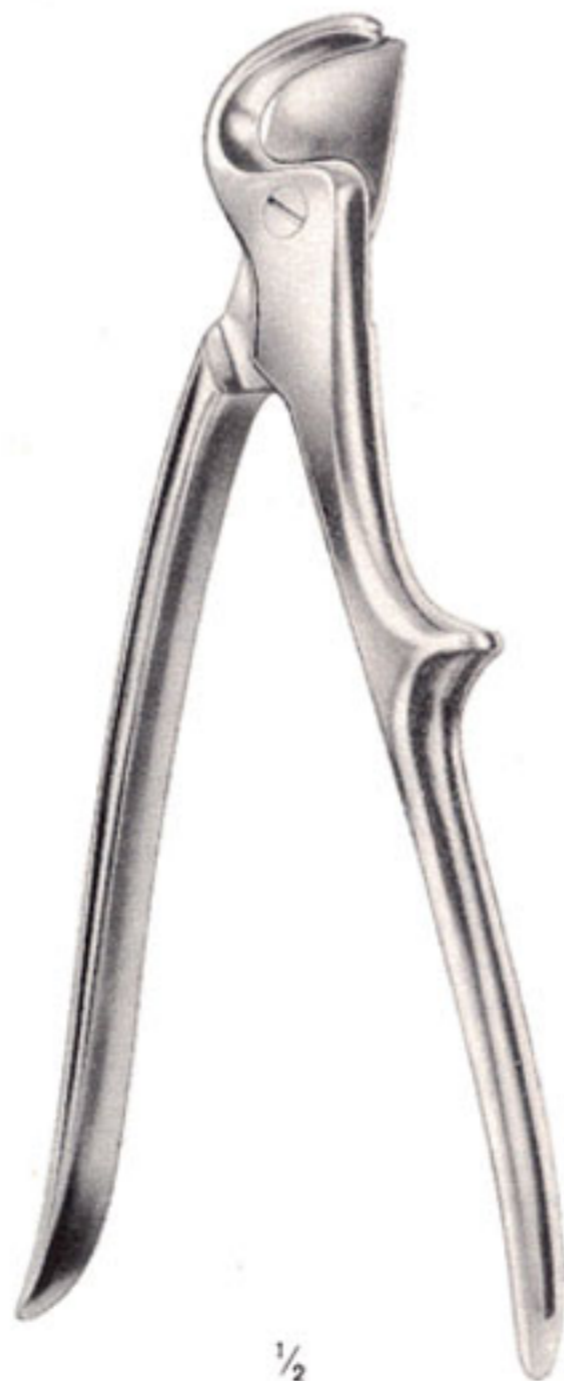
1/2



with eccentric
sliding blade

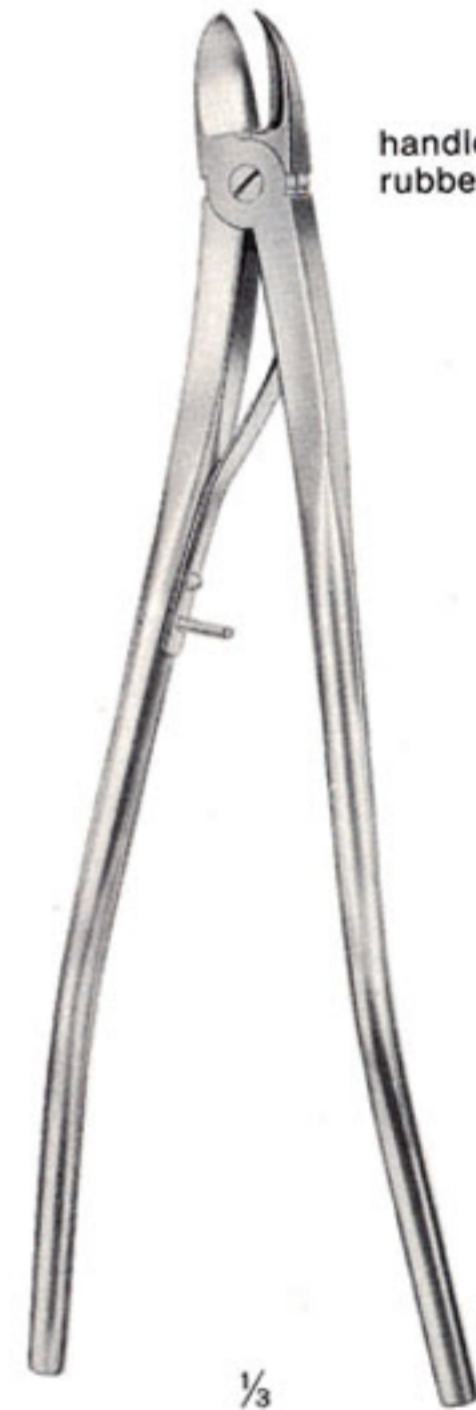
Gluck
1-107-22
22 cm/8 3/4"

1/2



Stille
1-111-21
21 cm/8 1/4"

1/2



handles with
rubber cover

Bethune
1-126-34
34 cm/13 1/2"

1/3

Knochen-und Rippenscheren Bone and Rib shears Cizallas para huesos y costillas



Sauerbruch
1-131-26
26 cm/10 $\frac{1}{4}$ "



Giertz-Stille
1-137-27
27 cm/10 $\frac{1}{2}$ "



Sauerbruch-Frey
1-141-36
36 cm/14"



Lebsche
1-145-25
25 cm/10"



Brunner
1-147-28 – 1-149-28
32 cm/12 $\frac{1}{2}$ "

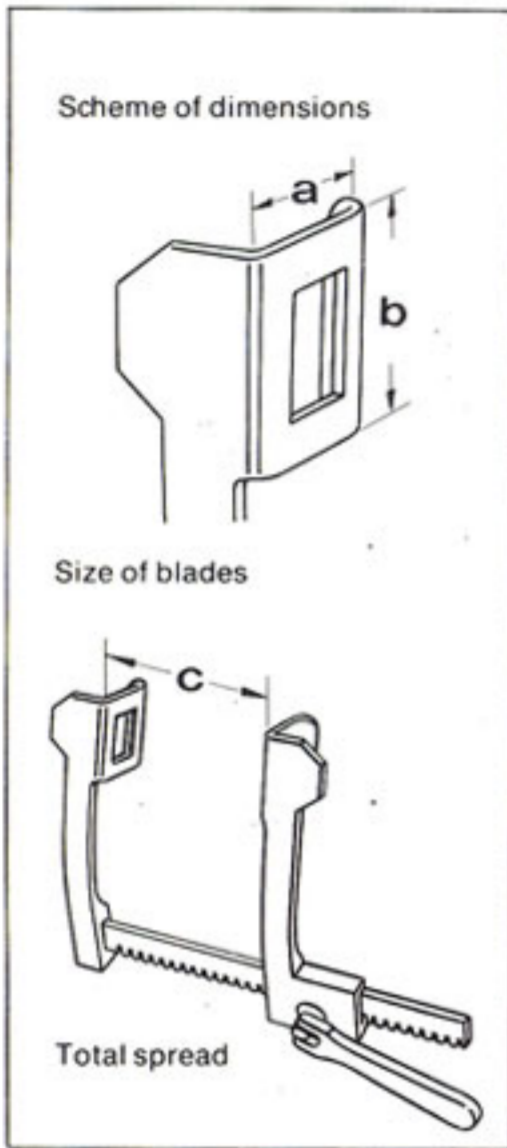
1-147-28
for the right hand

1-149-28
for the left hand



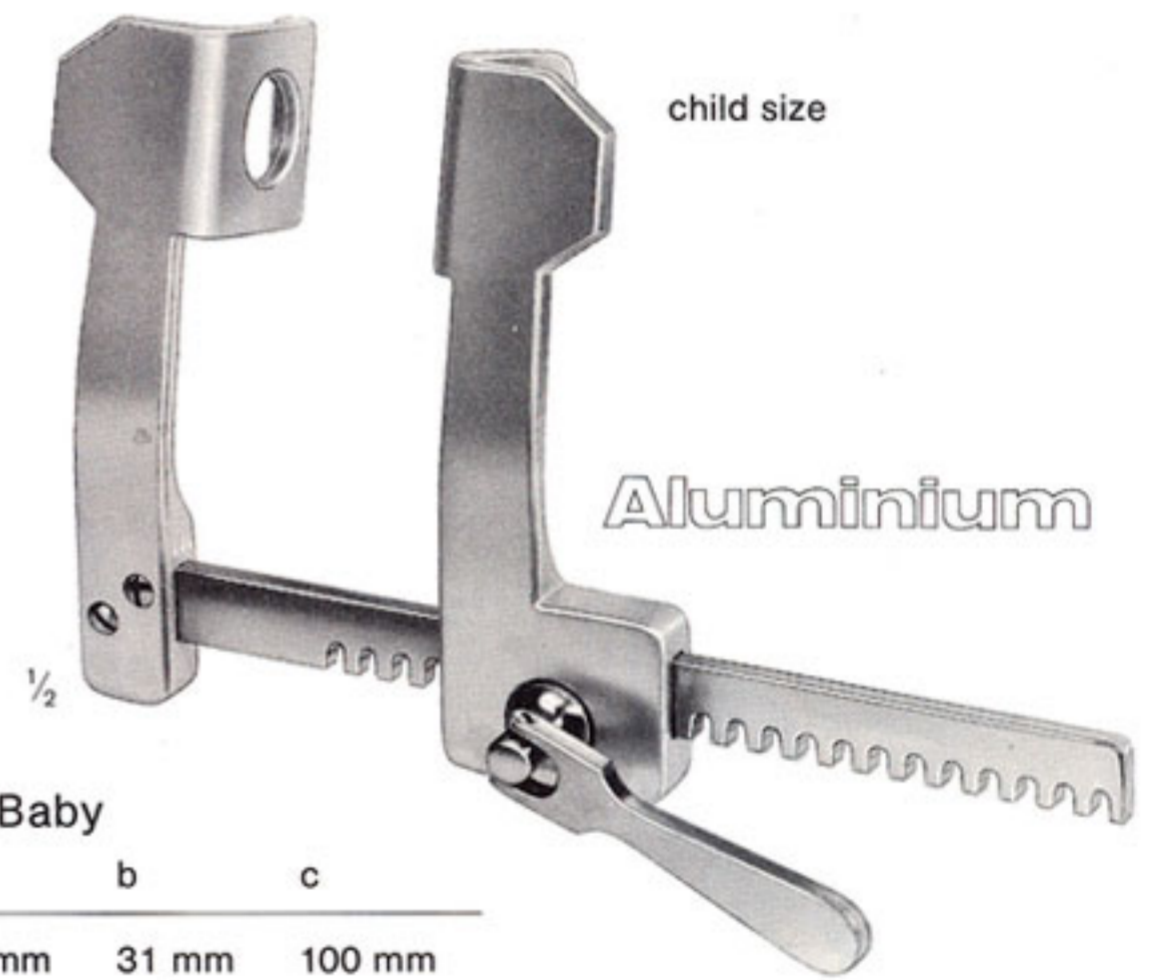
Lebsche
1-151-24
24,5 cm/9 $\frac{3}{4}$ "

Rippensperrer Rib Spreaders Separadores costales



Infant

	a	b	c
1-161-01	15 mm	15 mm	75 mm



Baby

	a	b	c
1-162-01	31 mm	31 mm	100 mm

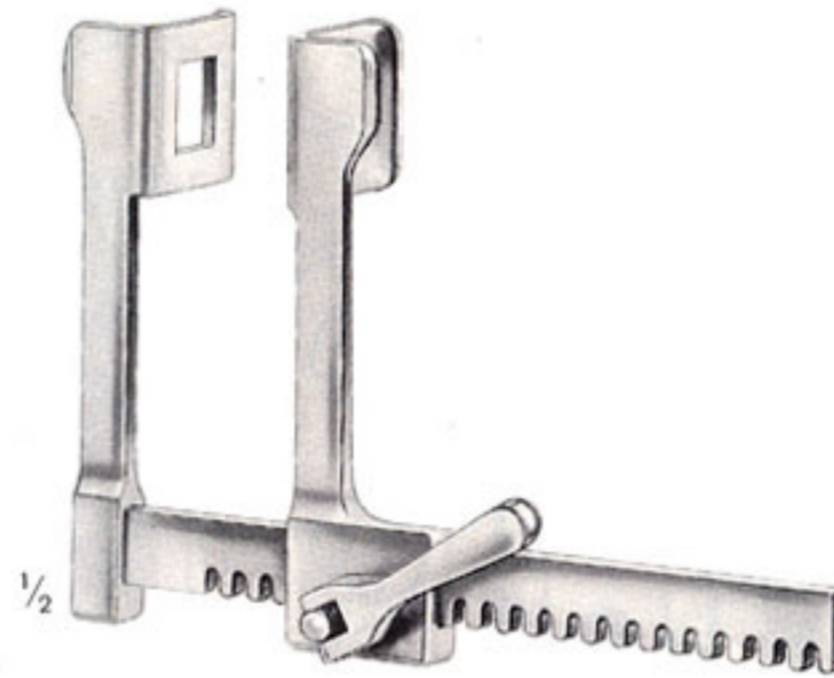
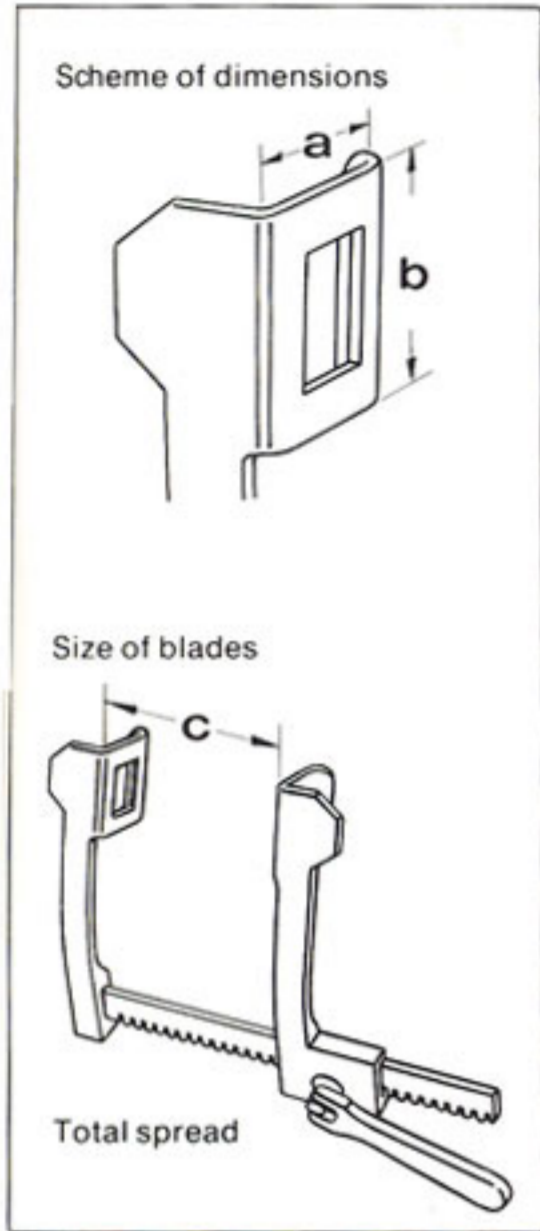
from aluminium, anodized



Finocchetto

	a	b	c
1-163-01	38 mm	44 mm	135 mm
1-163-02	52 mm	62 mm	135 mm
1-163-03	85 mm	65 mm	135 mm

Rippensperrer Rib Spreaders Separadores costales



Finocchietto - Baby

	a	b	c
1-177-75	18 mm	20 mm	75 mm



Finocchietto

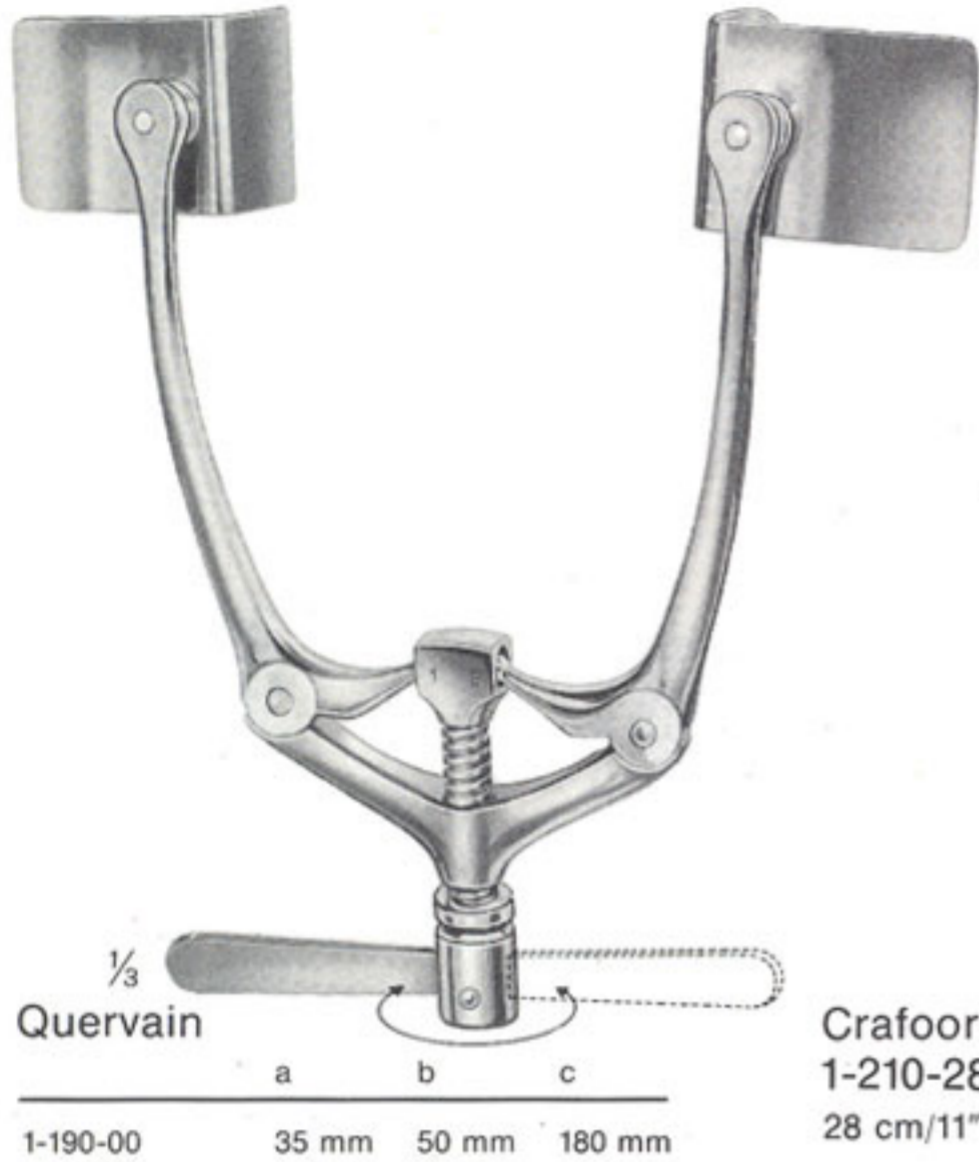
	a	b	c
1-178-01	40 mm	40 mm	165 mm
1-178-02	45 mm	65 mm	200 mm
1-178-03	70 mm	65 mm	250 mm

Rib and Pneumolysis Spreaders, with ratchet, self-retaining

1-178-01
1-178-02
1-178-03

small pattern
medium pattern
large pattern

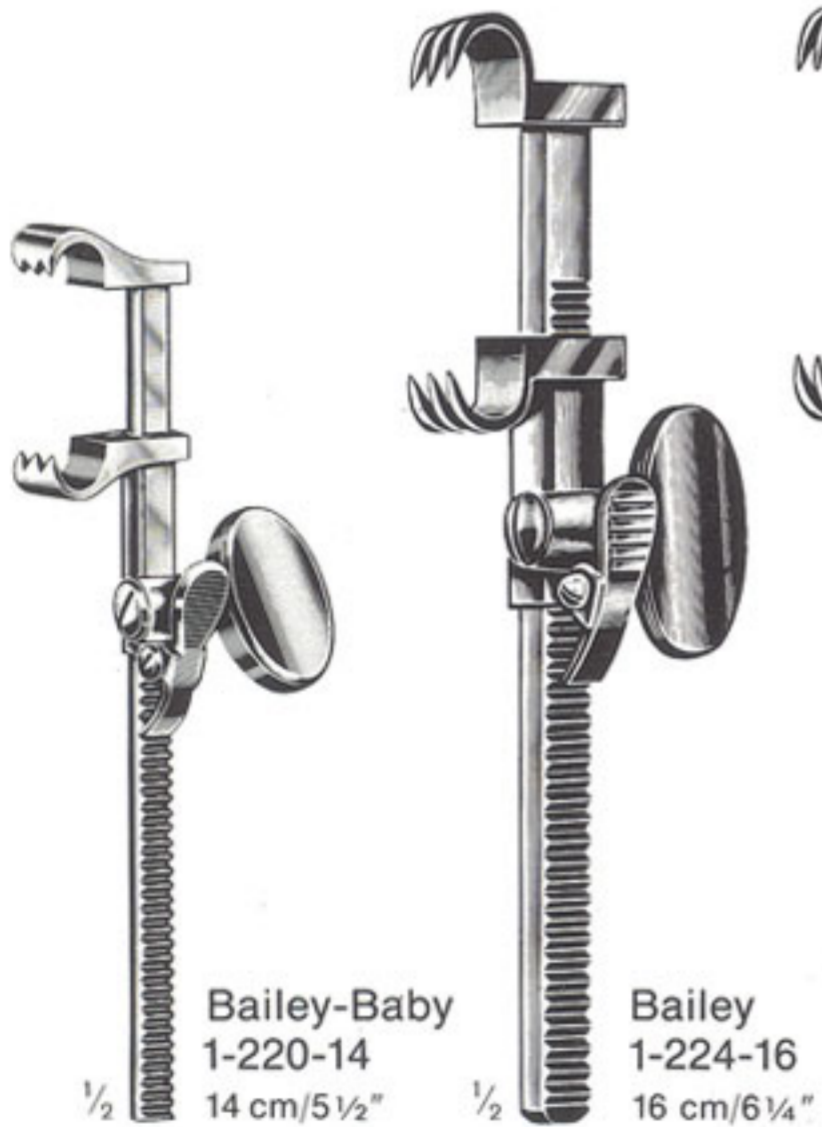
Rippensperrer Rib Spreaders Separadores costales



Crafoord
1-210-28
28 cm/11"



Sellers
1-218-19
19 cm/7 1/2"



Allison
1-231-30 = 30 cm/12"
1-231-32 = 32 cm/12 1/2"



1-233-26
26 cm/10 1/4"



- 1-190-00 Rib Spreaders
- 1-210-28 Rib Contractor, with long ratchet
- 1-218-19 Rib Spreader and Approximator, with rotating pronged arms with ratchet, Baby pattern
- 1-220-14 with ratchet, Baby pattern
- 1-224-16 with short arms
- 1-226-16 with long arms
- 1-231-30 Lung Spatula for children, 45 mm (1 3/4") wide, elastic
- 1-231-32 ditto, for adults, 57 mm (2 1/4") wide, elastic
- 1-233-26 Lung Spatula, extra broad

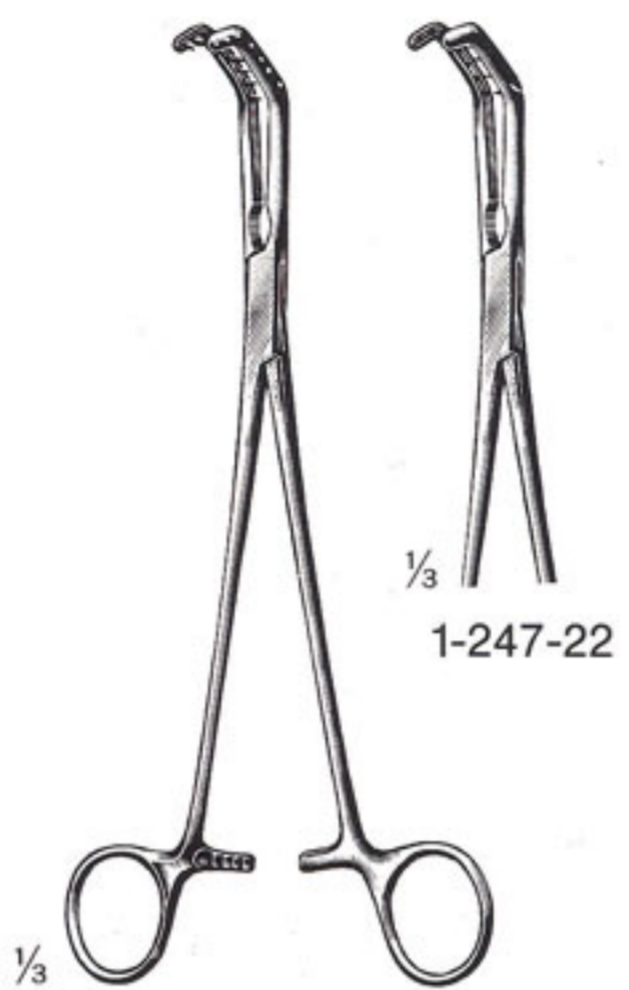
Bronchusklemmen

Bronchus clamps

Pinzas-clamps para bronquios



Price-Thomas
1-241-22
22 cm/8 3/4"



Price-Thomas
1-245-22
22 cm/8 3/4"



Sarot
1-251-23 - 1-257-23
23 cm/9"

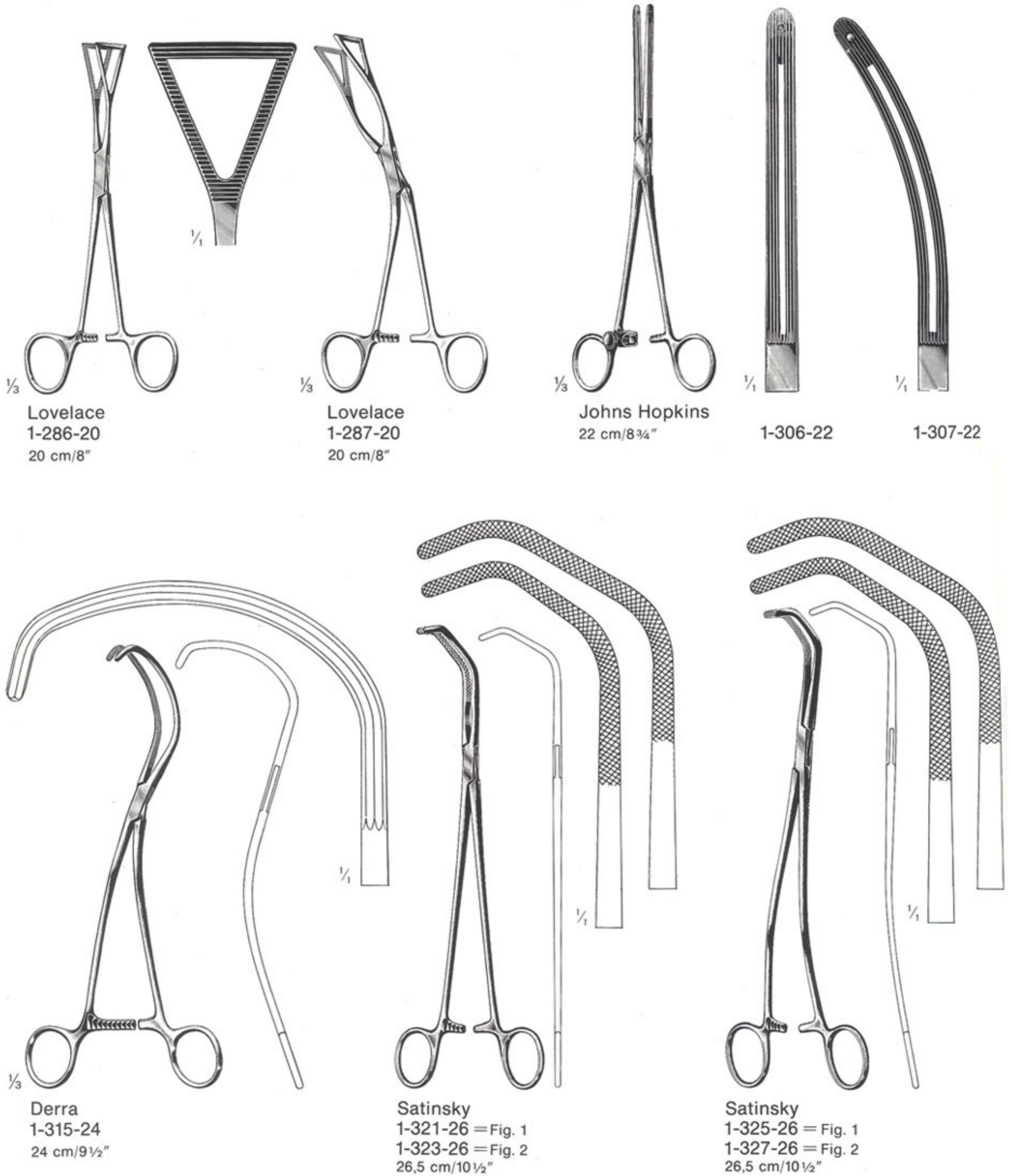


Semb
1-265-24 - 1-267-24
24 cm/9 1/2"

Gefaßklemmen

Blood vessel clamps

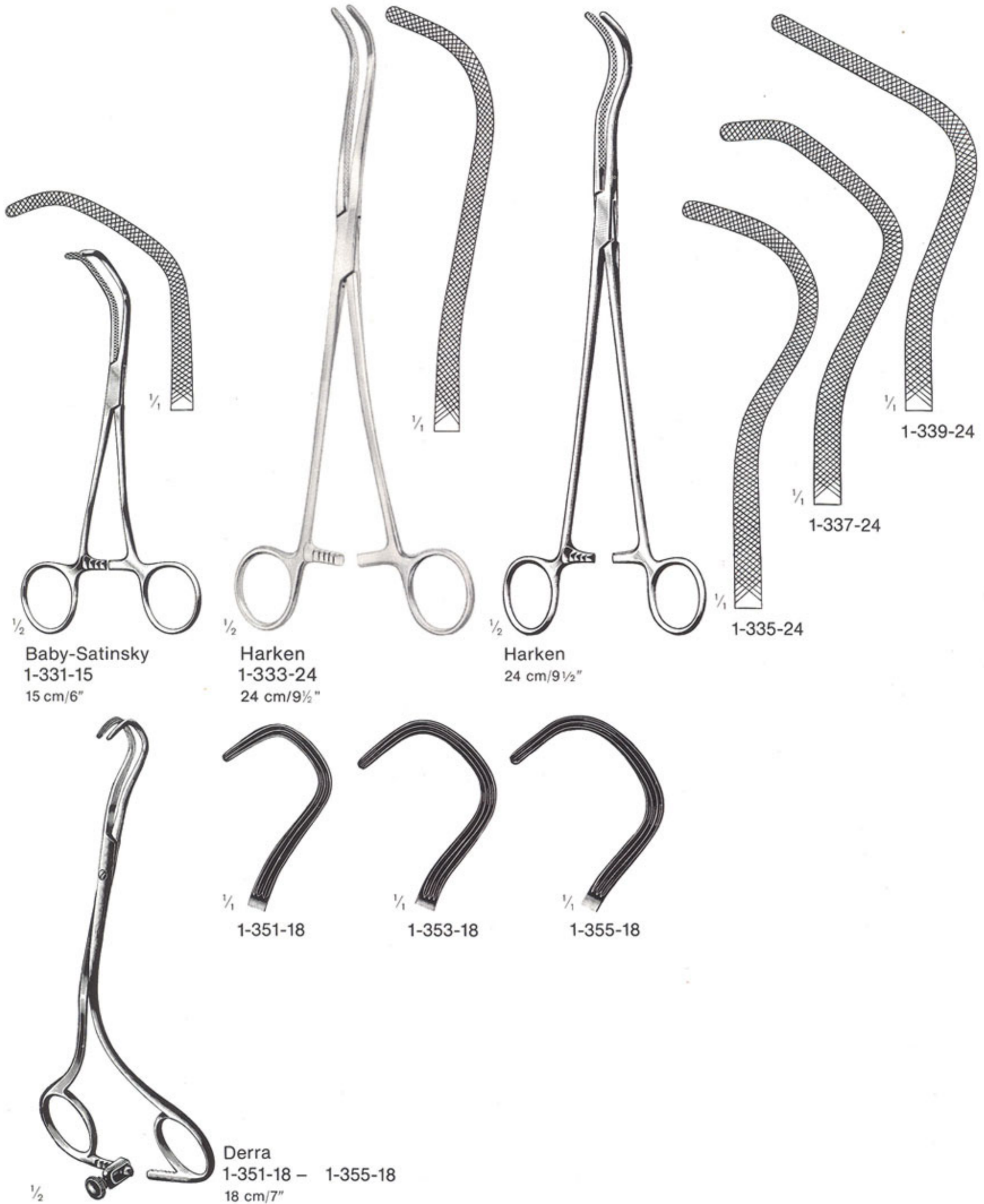
Clamps para vasos



Gefaßklemmen

Blood vessel clamps

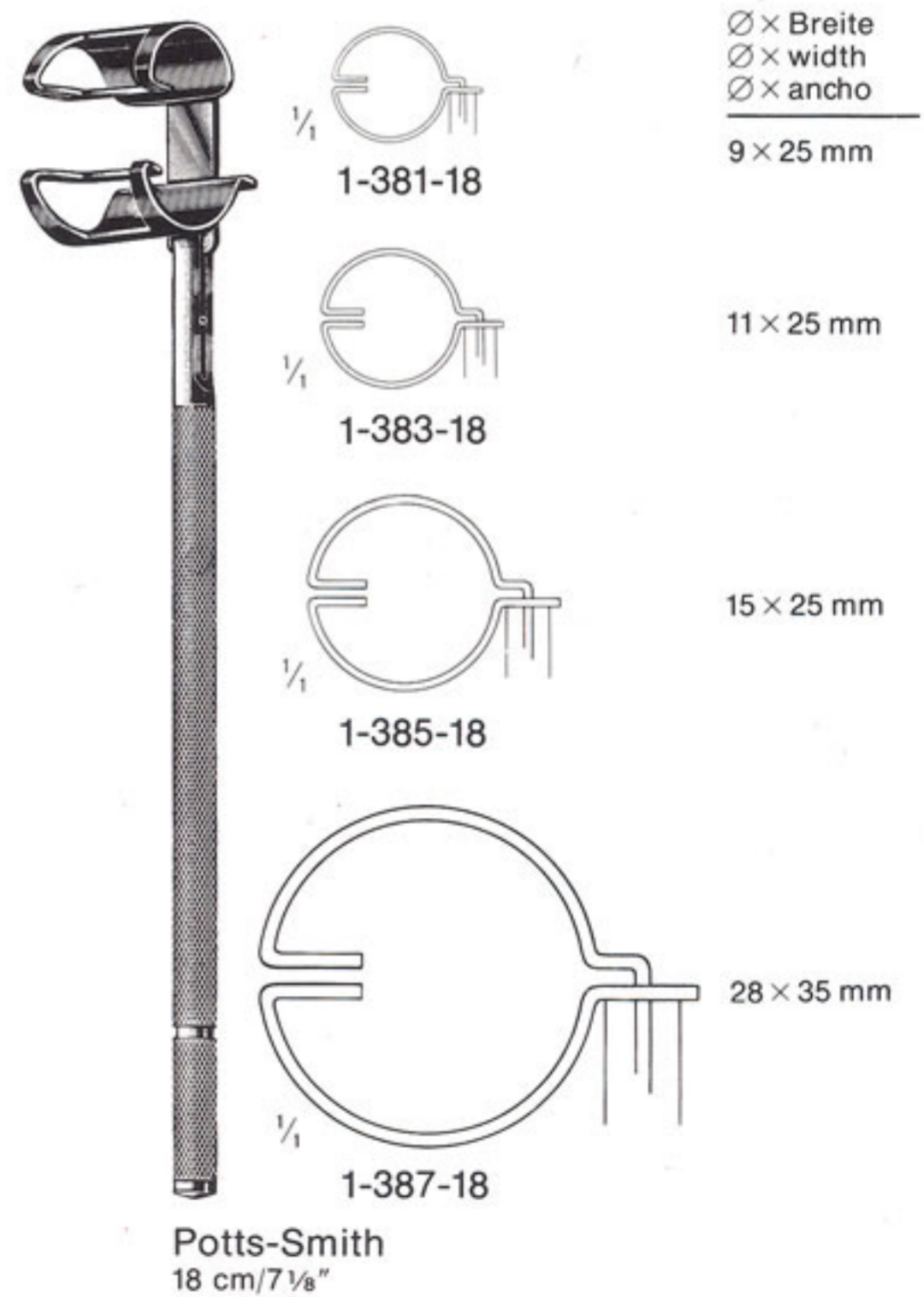
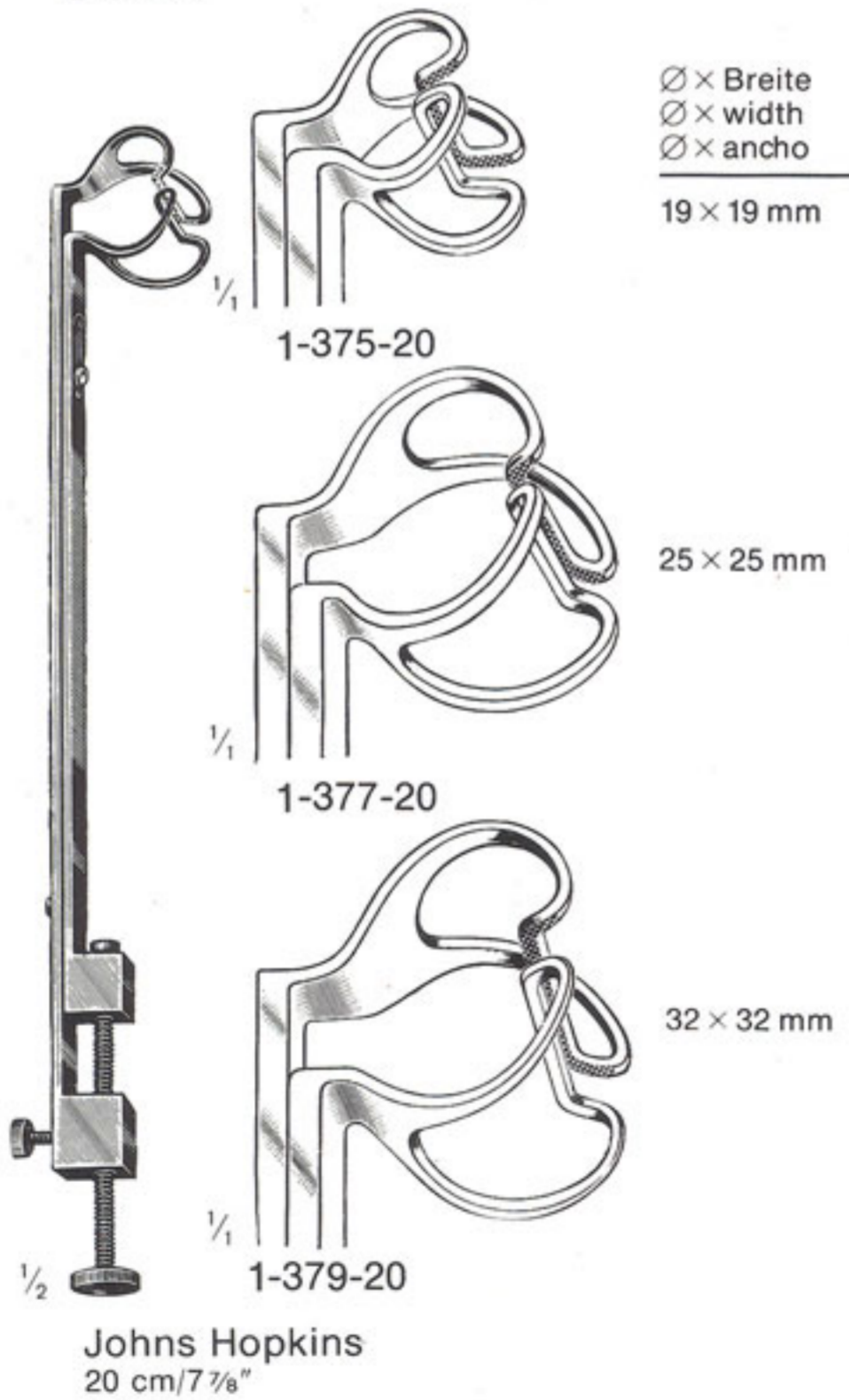
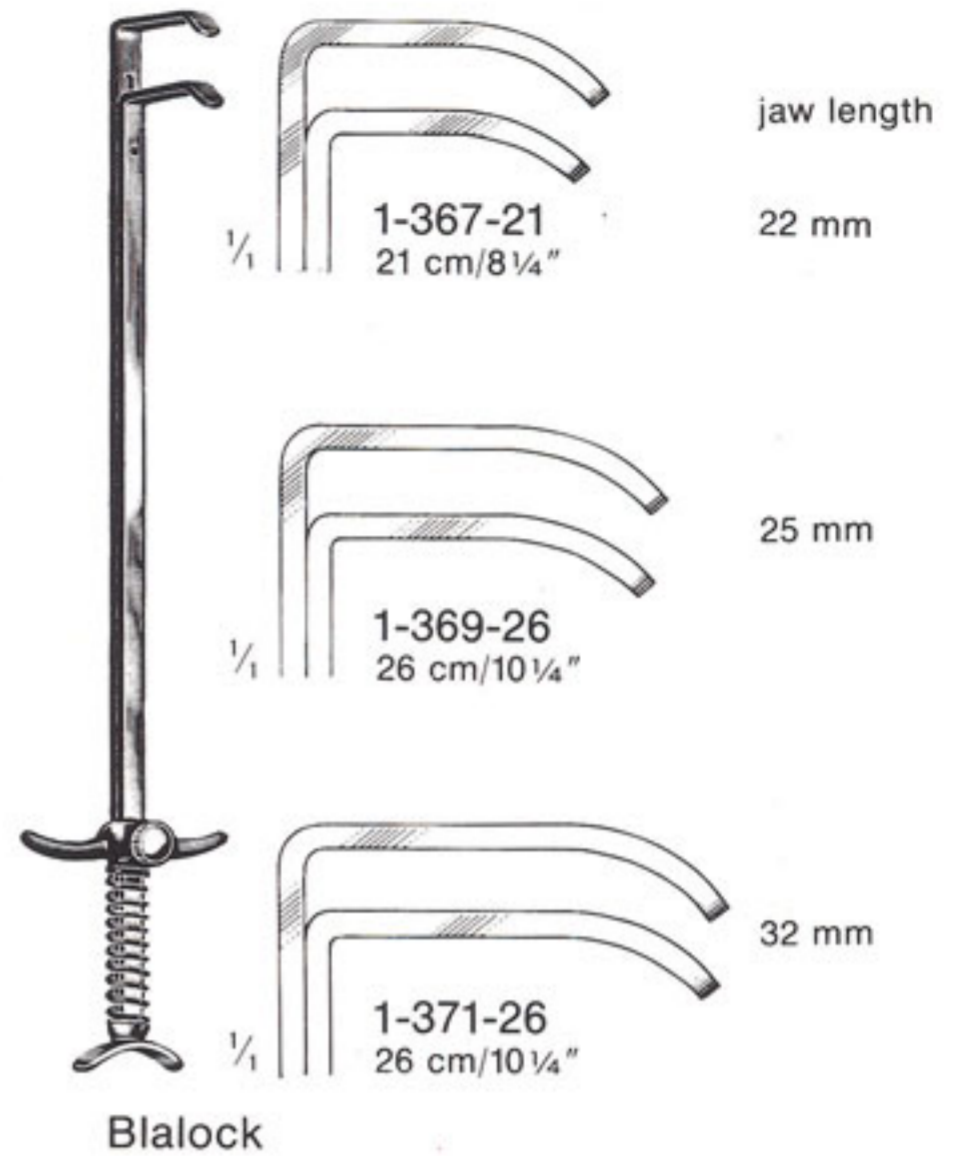
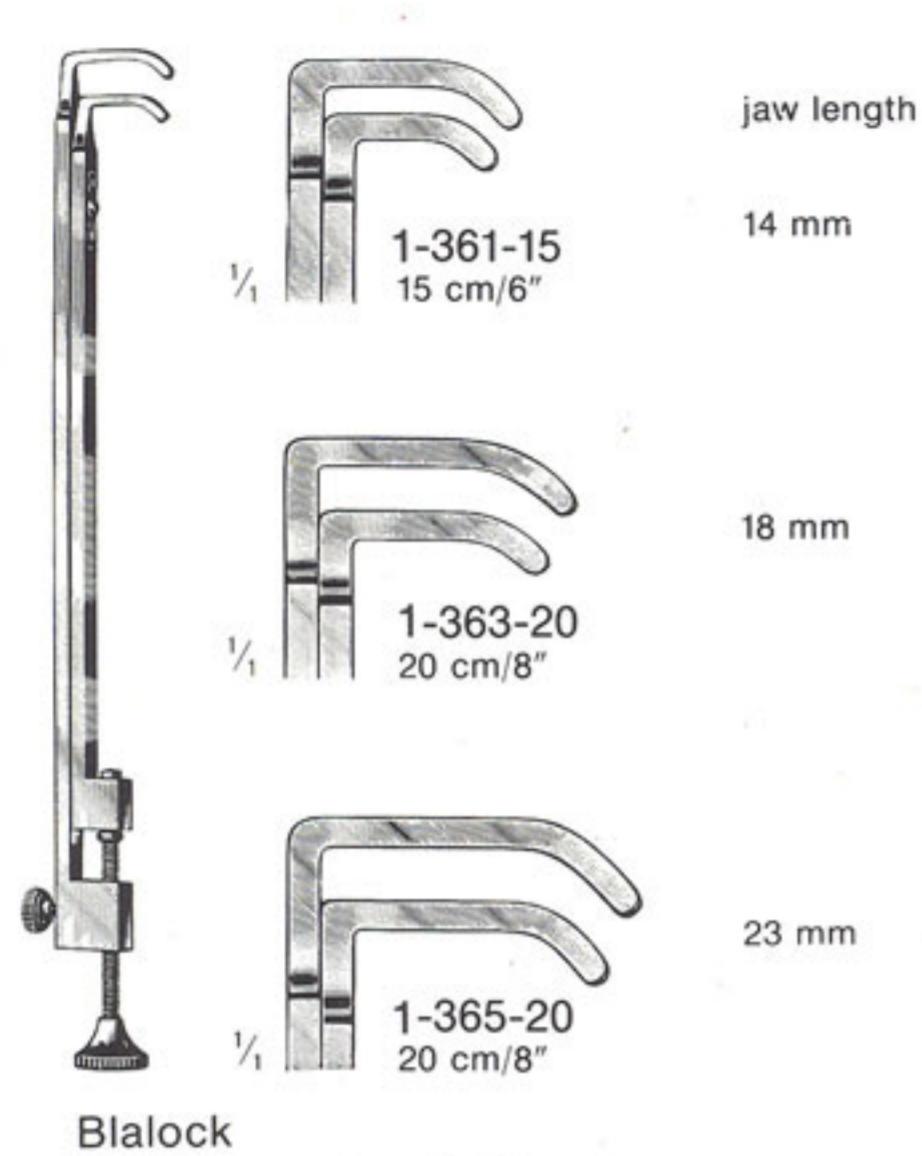
Clamps para vasos



Pulmonalis-und Aortaklemmen

Pulmonic stenosis and Aorta clamps

Pinzas-Clamps para pulmon y aorta



1-361-15 - 1-371-26 | Pulmonic Stenosis Clamps
1-375-20 - 1-387-18 | Clamps for coarctation of aorta

Atrauma-Pinzetten mit De Bakey-Zahnung

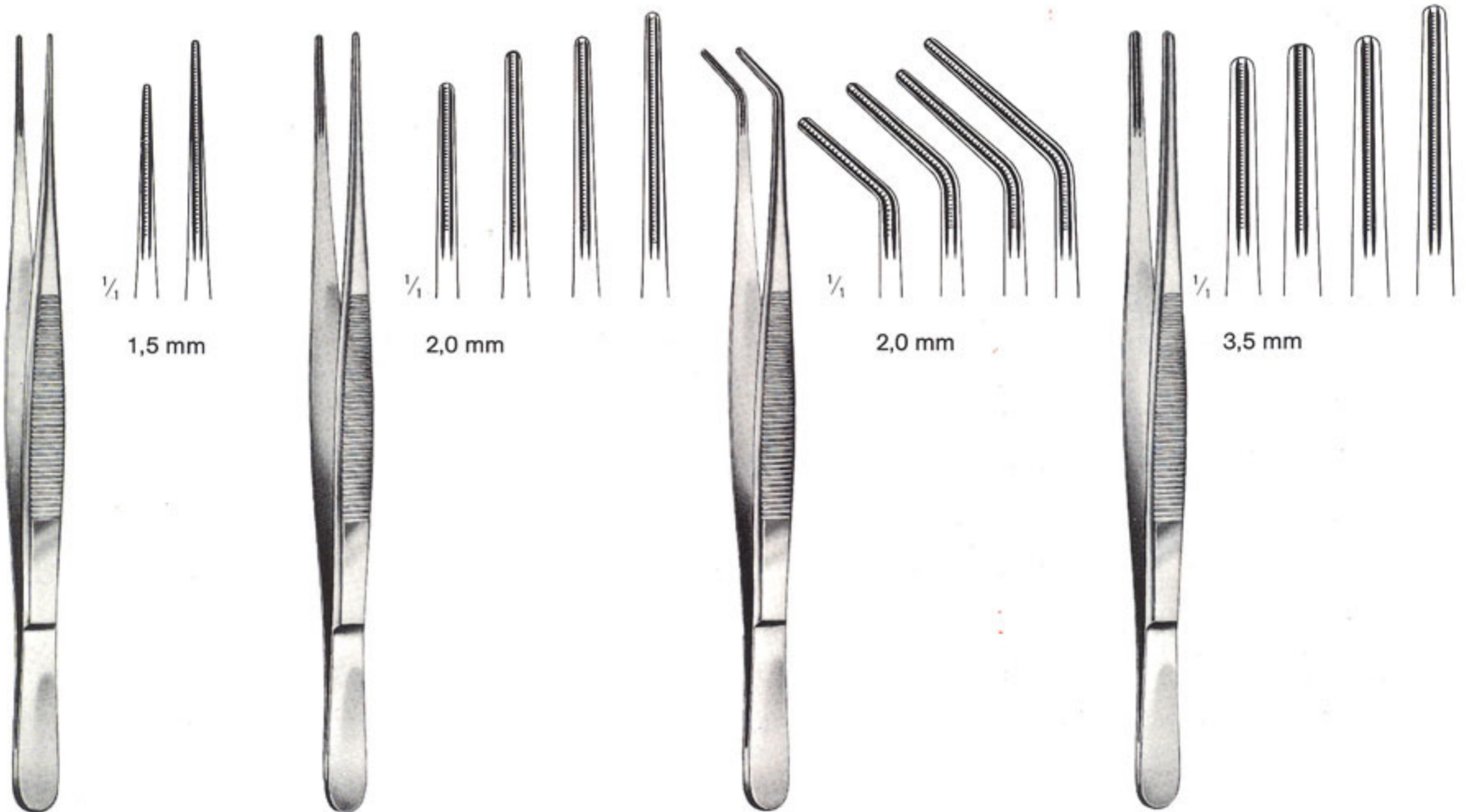
Atrauma Forcep With De Bakey Toothing

Pinzas Atrauma con dentado De Bakey



Toothing according to De Bakey:

The traditional ATRAUMA Clamps. Apart from cardio-vascular surgery, they are also approved for other atraumatic application and surgery techniques. Firm and precise seizing of tissues, safe and delicately controlled clamping effect.



De Bakey

1-386-16 = 16 cm / 6 1/4"
1-386-20 = 20 cm / 8"

1-388-16 = 16 cm / 6 1/4"
1-388-20 = 20 cm / 8"
1-388-24 = 24 cm / 9 1/4"
1-388-30 = 30 cm / 12"

1-389-16 = 16 cm / 6 1/4"
1-389-20 = 20 cm / 8"
1-389-24 = 24 cm / 9 1/4"
1-389-30 = 30 cm / 12"

De Bakey

1-390-16 = 16 cm / 6 1/4"
1-390-20 = 20 cm / 8"
1-390-24 = 24 cm / 9 1/4"
1-390-30 = 30 cm / 12"

Atrauma-Bulldogklemmen

Atrauma Bulldog Clamps

Clamps Bulldog Atrauma



1-392-07
7,5 cm / 3"



1-392-08
8,5 cm / 3½"



1-392-10
10,5 cm / 4¼"



1-392-12
12 cm / 4¾"

1-392-07 - 1-392-12



1-393-07
7 cm / 2¾"



1-393-08
8 cm / 3¼"



1-393-10
10 cm / 4"



1-393-12
11,5 cm / 4¾"

natural size

1-393-07 - 1-393-12

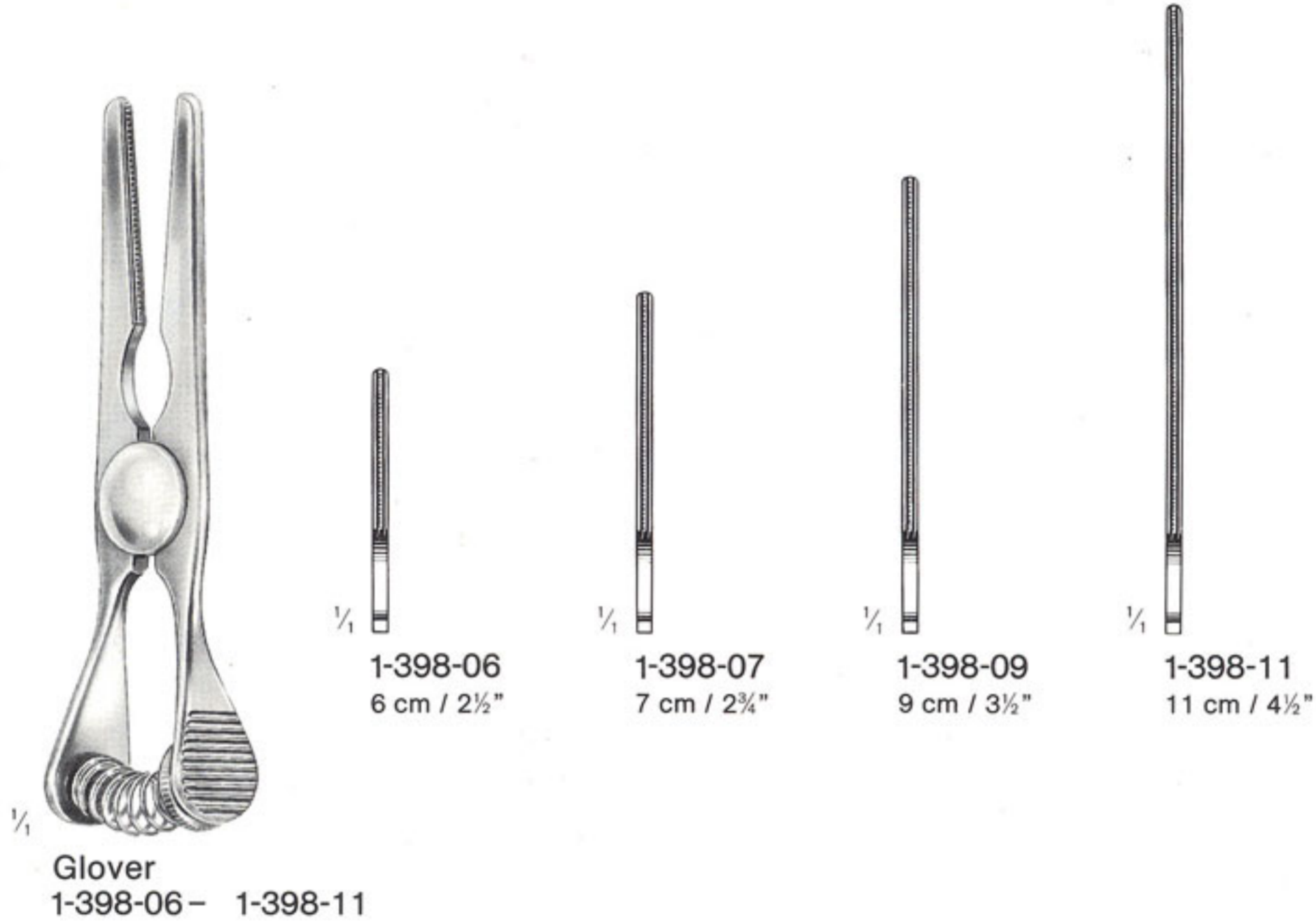


1-395-23
23 cm / 9"

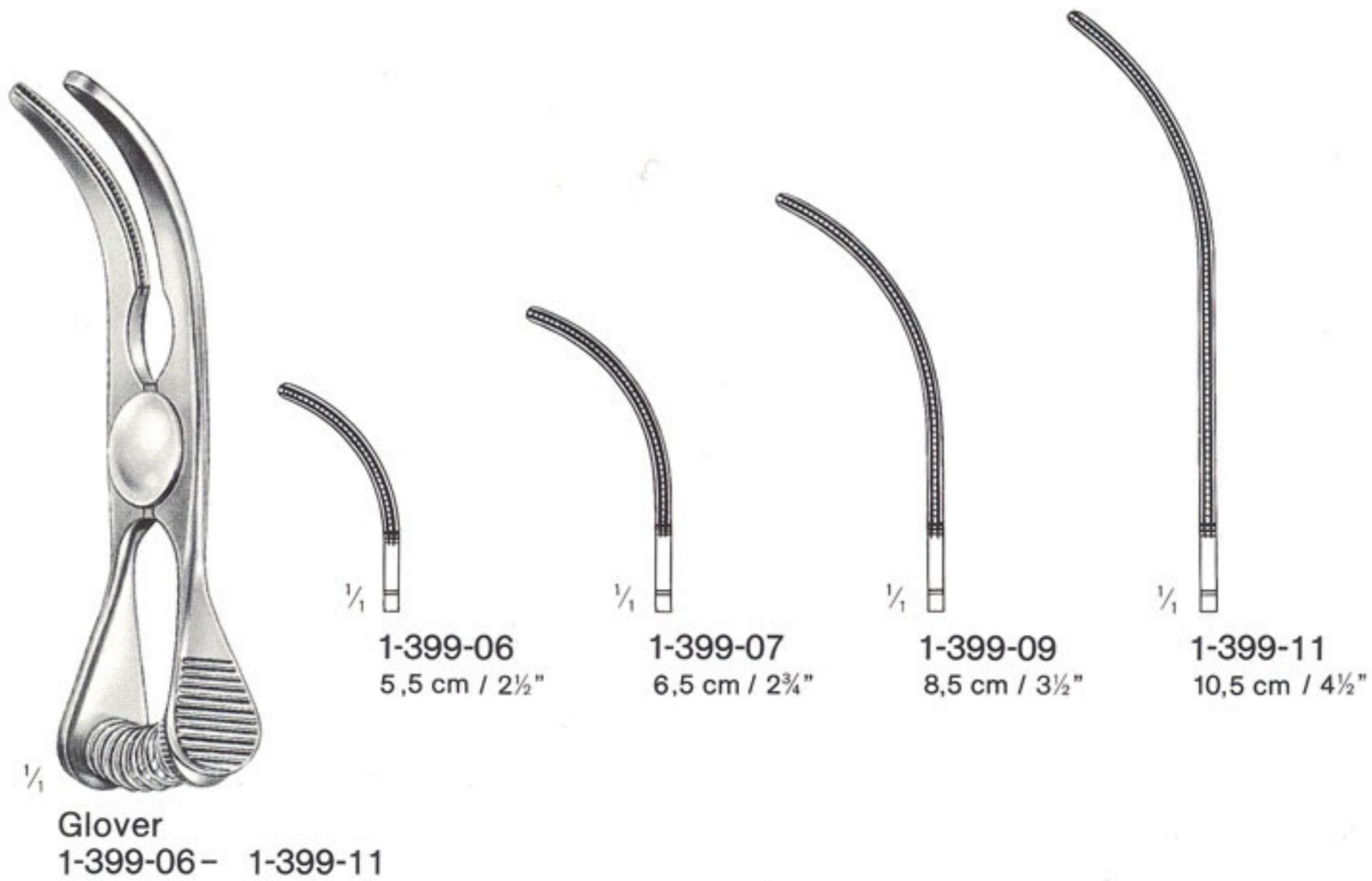
Atrauma-Bulldogklemmen

Atrauma Bulldog Clamps

Clamps Bulldog Atrauma



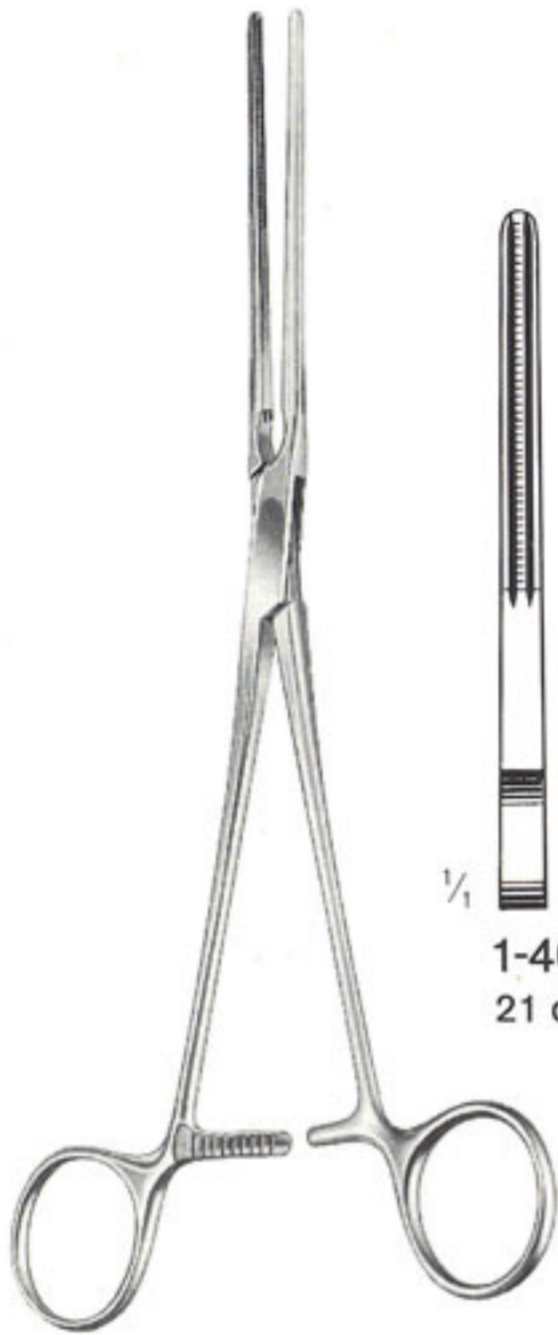
natural size



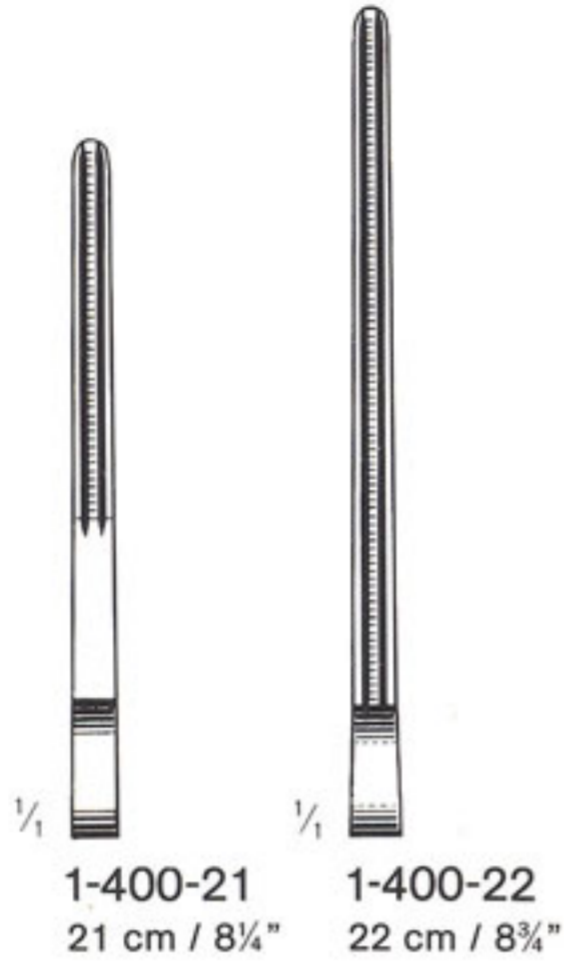
Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

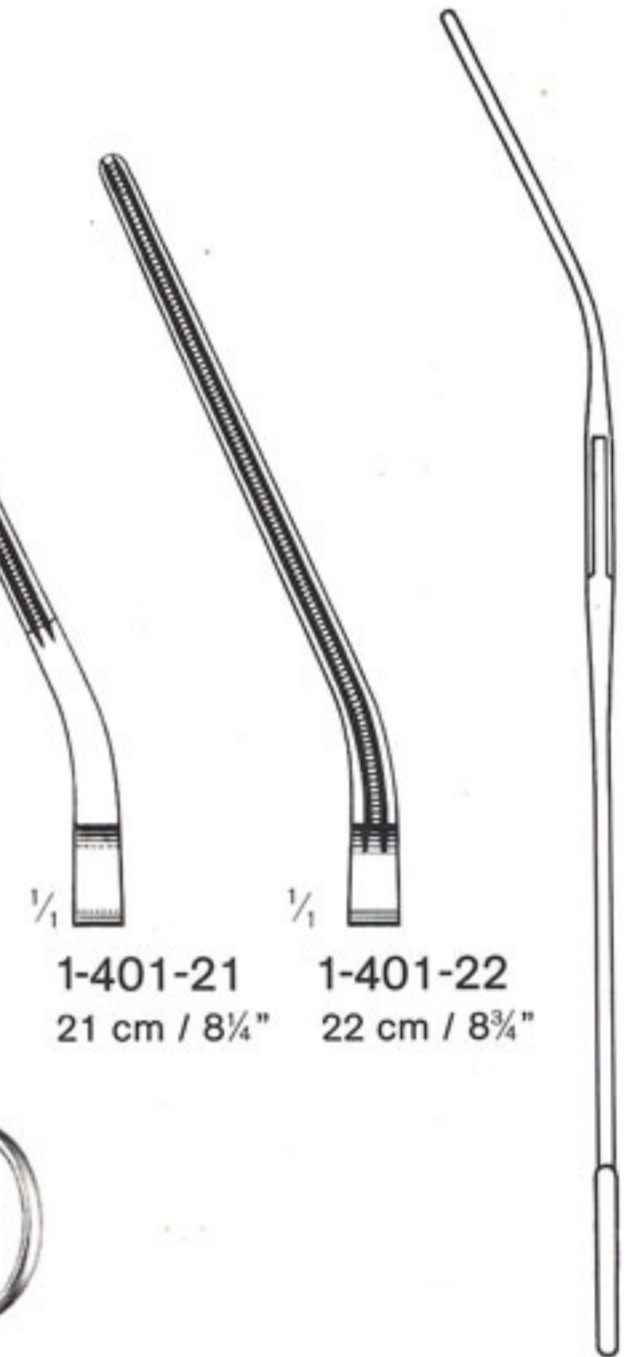
Atrauma Pinzas para vasos con



Potts



Potts



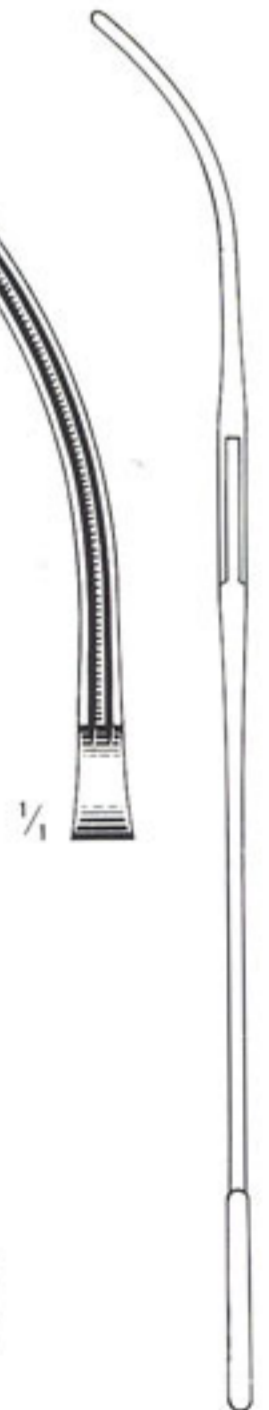
Potts
1-403-21 - 1-403-22



Potts
1-405-22
22 cm / 8 3/4"



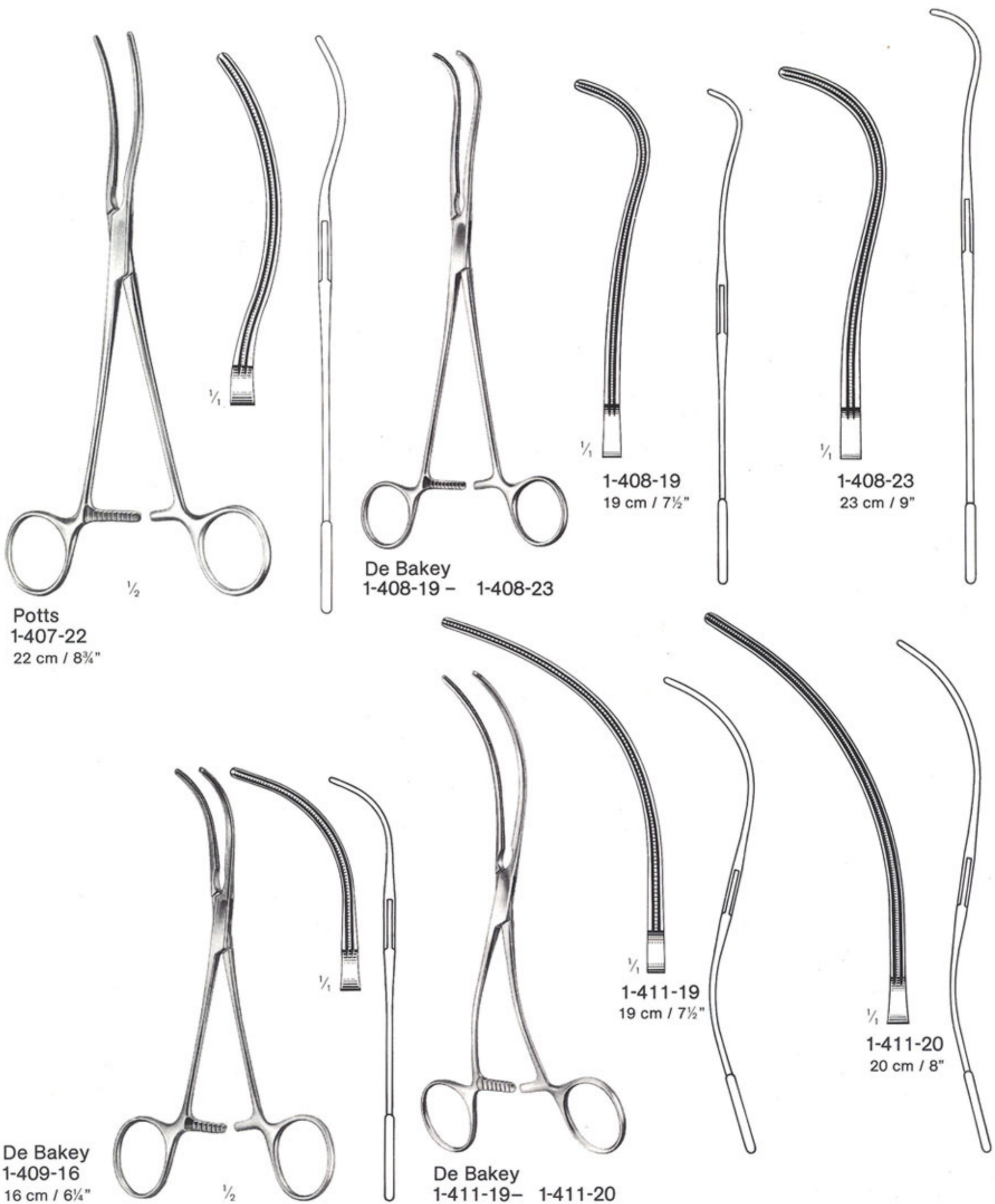
1/2



Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

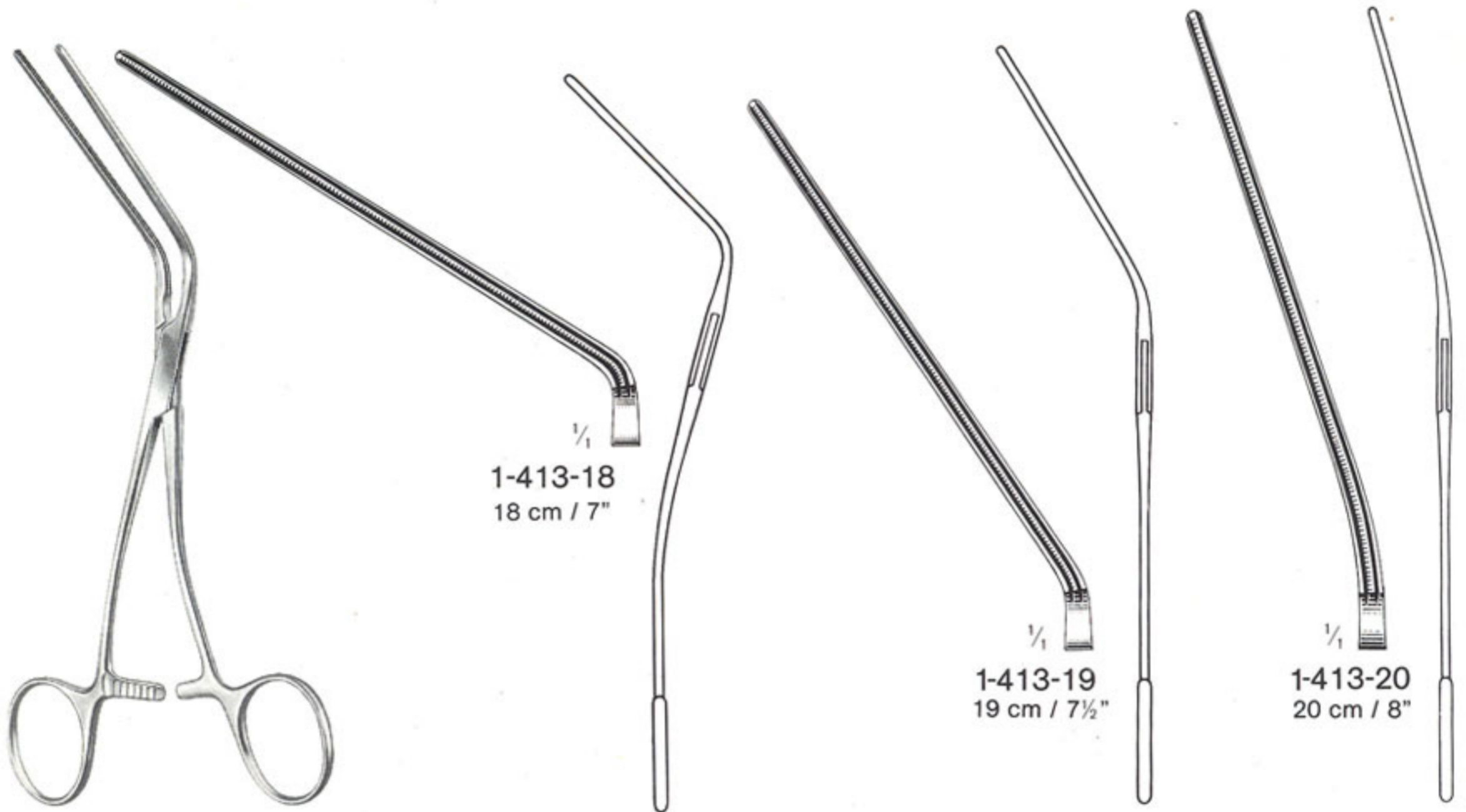
Atrauma Pinzas para vasos con



Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

Atruma Pinzas para vasos con

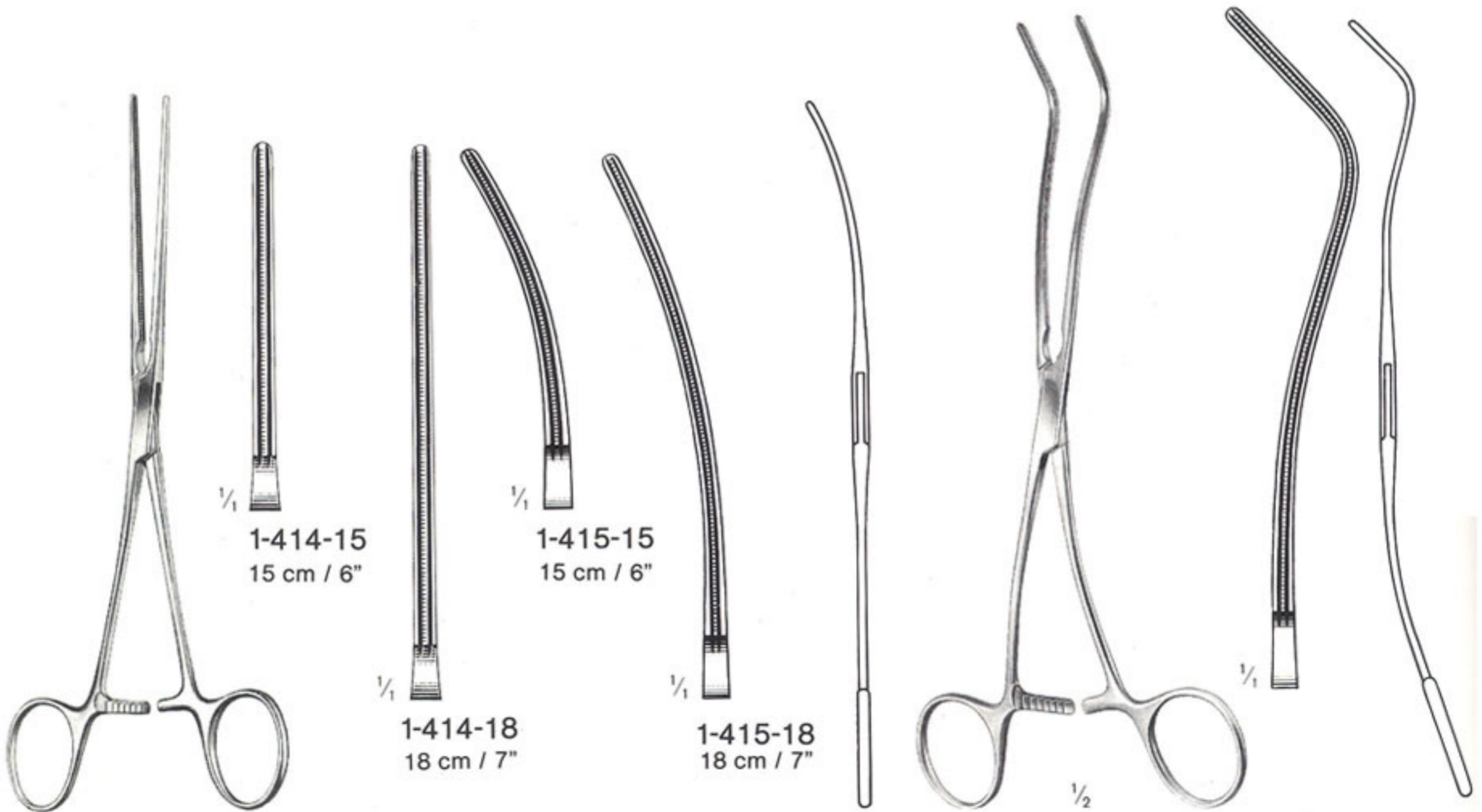


Leland-Jones
1-413-18 – 1-413-20

1/1
1-413-18
18 cm / 7"

1/1
1-413-19
19 cm / 7½"

1/1
1-413-20
20 cm / 8"



Bainbridge
1-414-15 = 15 cm / 6"
1-414-18 = 18 cm / 7"

1/1
1-414-15
15 cm / 6"

1/1
1-415-15
15 cm / 6"

1/1
1-414-18
18 cm / 7"

1/1
1-415-18
18 cm / 7"

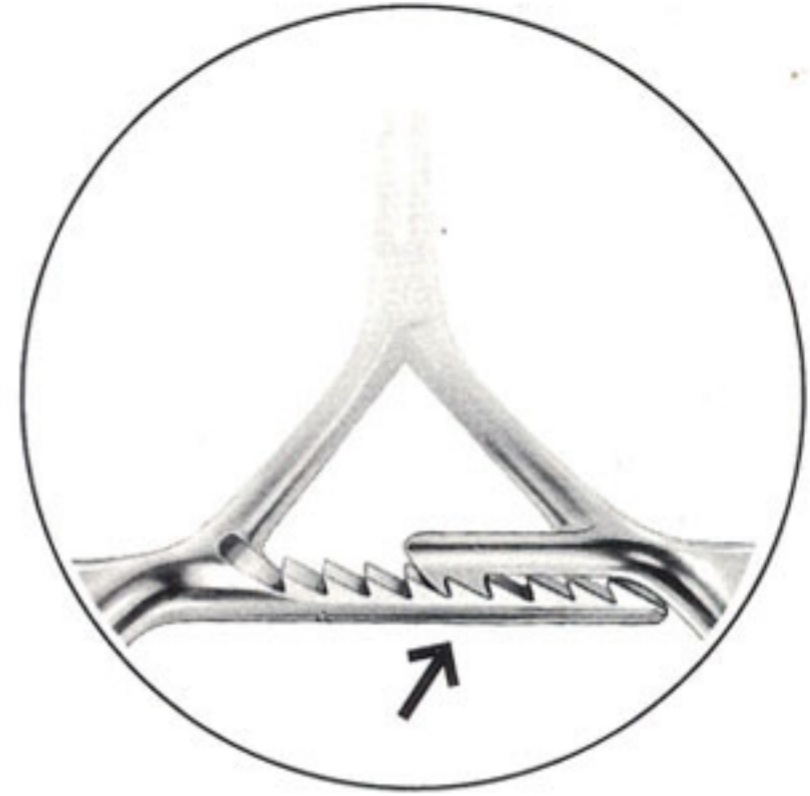
1/2
De Bakey
1-416-20
20 cm / 8"

Atrauma-Gefäßklemmen mit De Bakey-Zahnung

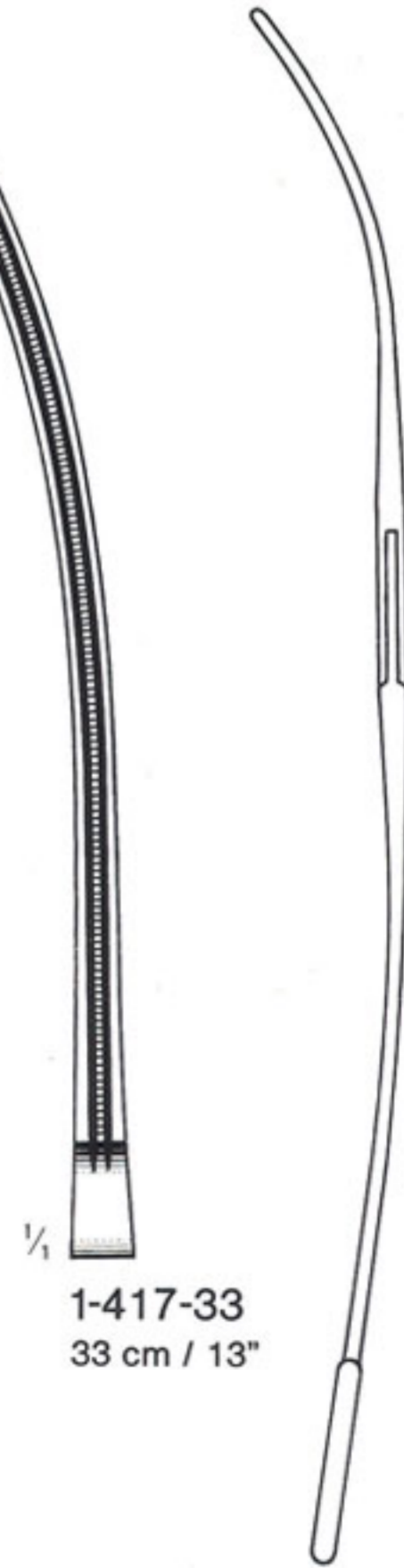
Atrauma Blood Vessel Forceps

Atruma Pinzas para vasos con

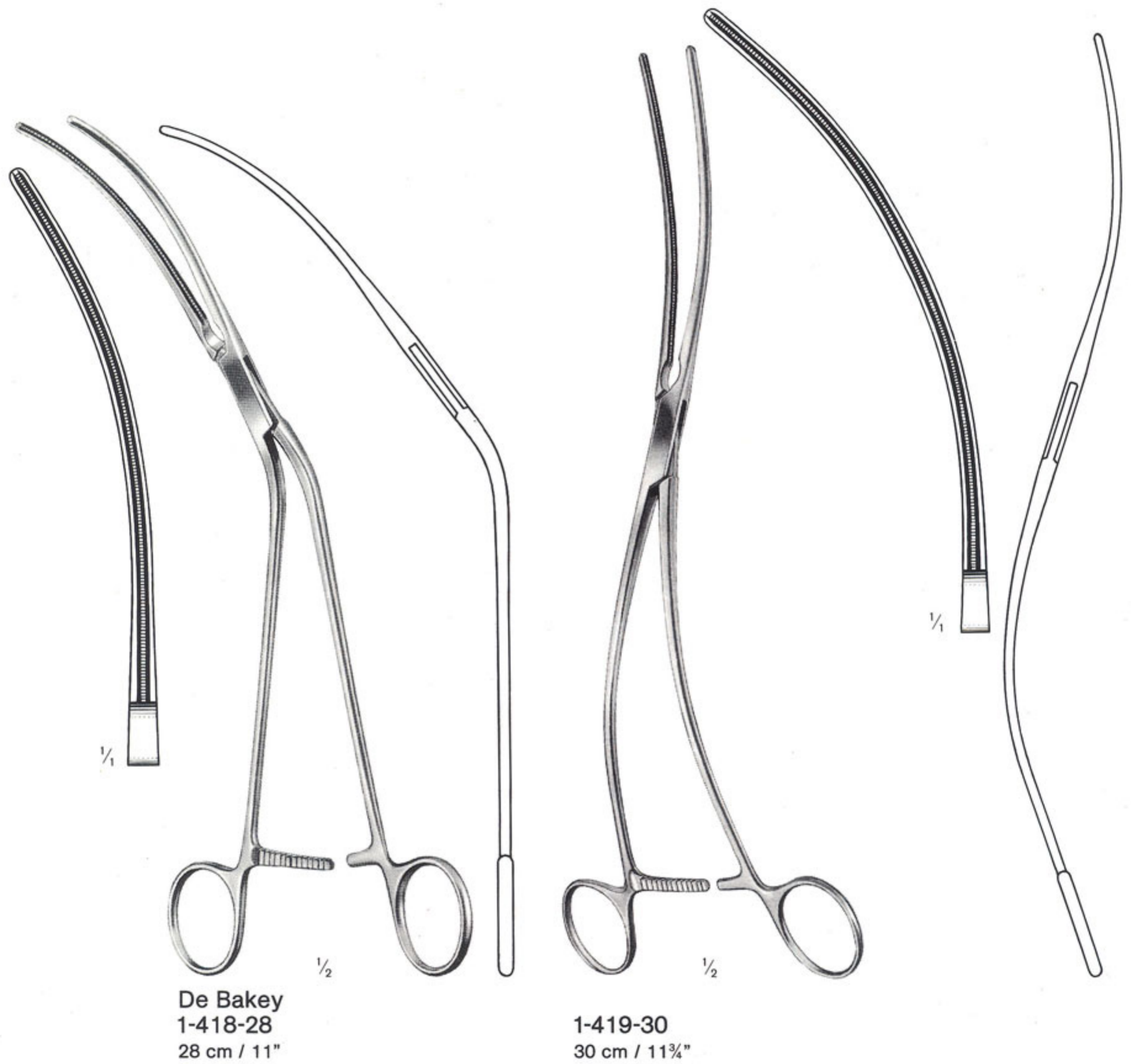
A precise double ratchet holds the Clamp-Forceps reliably locked



1-417-26 - 1-417-33



Atrauma-Gefäßklemmen mit De Bakey-Zahnung
Atrauma Blood Vessel Forceps
Atruma Pinzas para vasos con

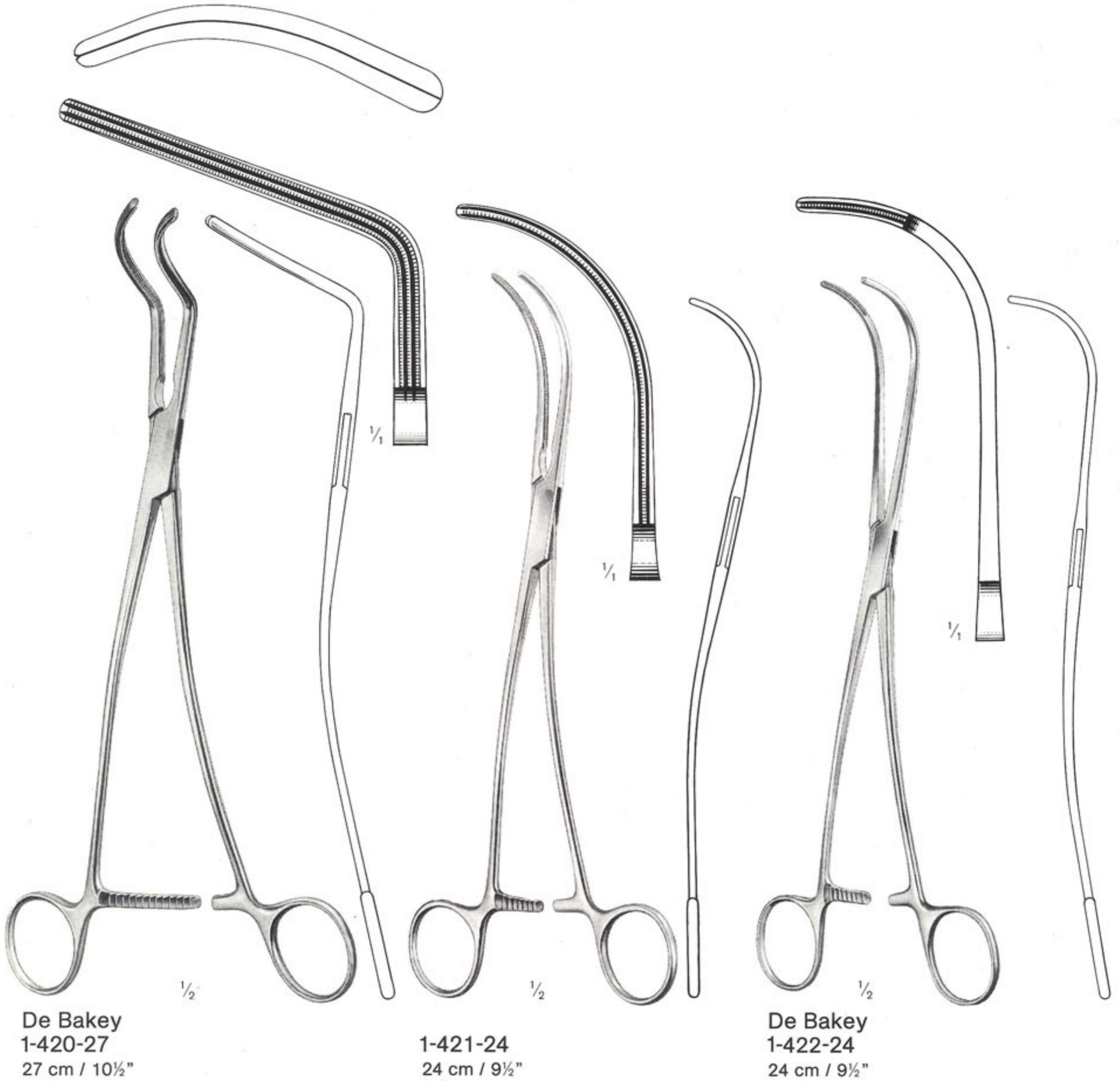


Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

Atrauma Pinzas para vasos con

Top view



Atrauma-Gefäßklemmen mit De Bakey-Zahnung
Atrauma Blood Vessel Forceps
Atruma Pinzas para vasos con



De Bakey
1-423-25
25 cm / 10"



De Bakey
1-423-26
26 cm / 10"

Atrauma-Gefäßklemmen mit De Bakey-Zahnung

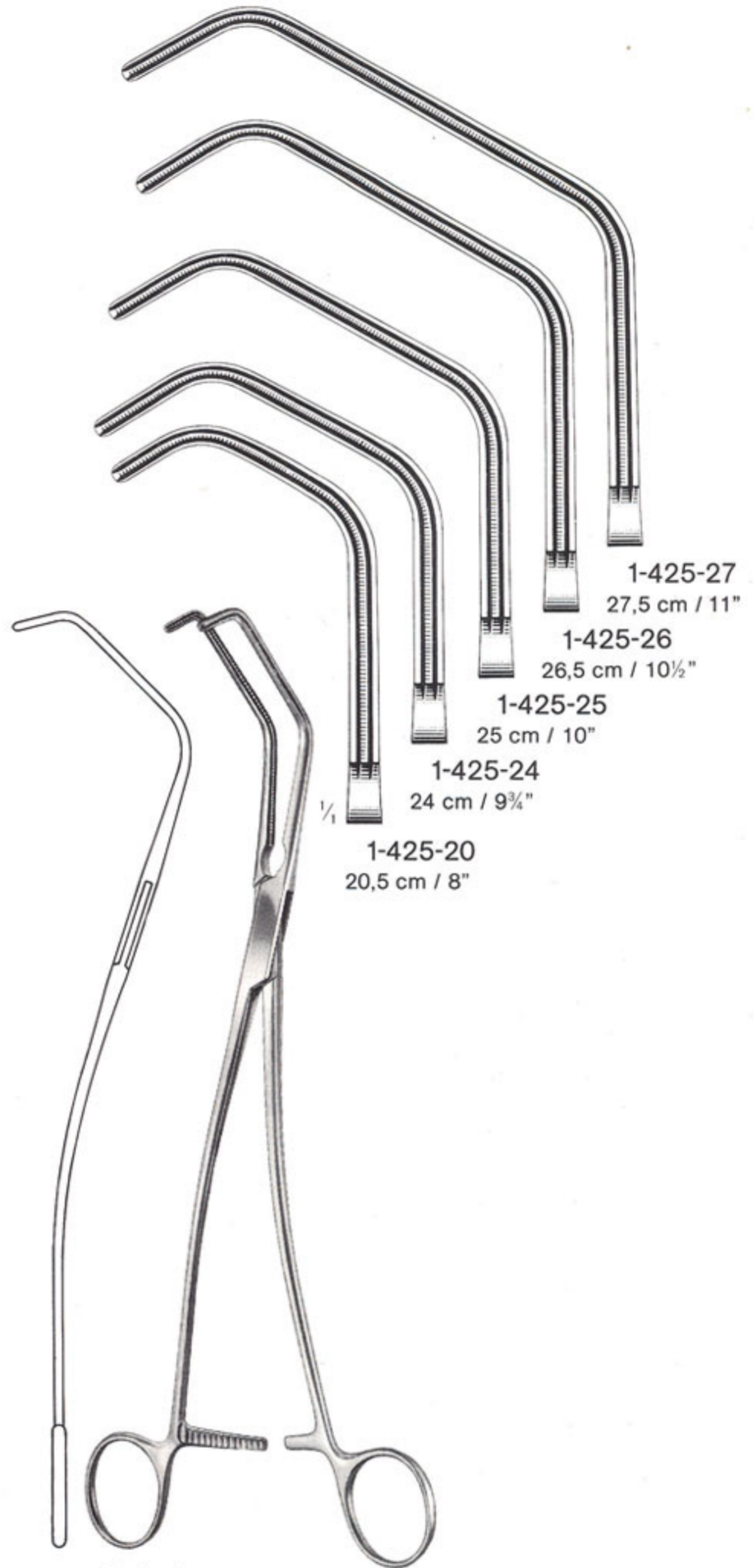
Atrauma Blood Vessel Forceps

Atruma Pinzas para vasos con



$\frac{1}{4}$
Weber
1-424-02
26 cm / 10 $\frac{1}{4}$ "

Weber
1-424-01
26 cm / 10 $\frac{1}{4}$ "



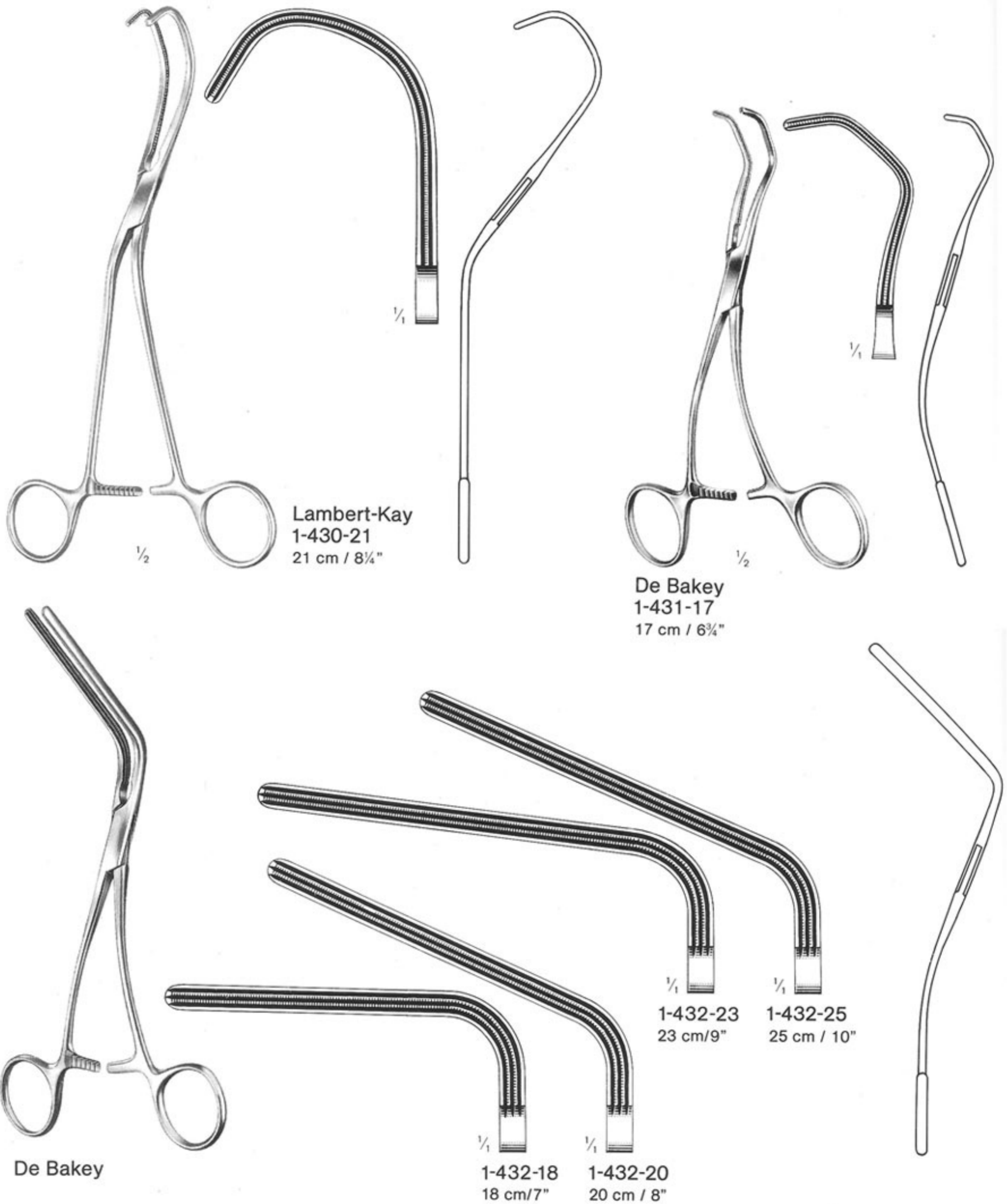
1-425-27
27,5 cm / 11"
1-425-26
26,5 cm / 10 $\frac{1}{2}$ "
1-425-25
25 cm / 10"
1-425-24
24 cm / 9 $\frac{3}{4}$ "
1-425-20
20,5 cm / 8"

Satinsky
1-425-20 - 1-425-27

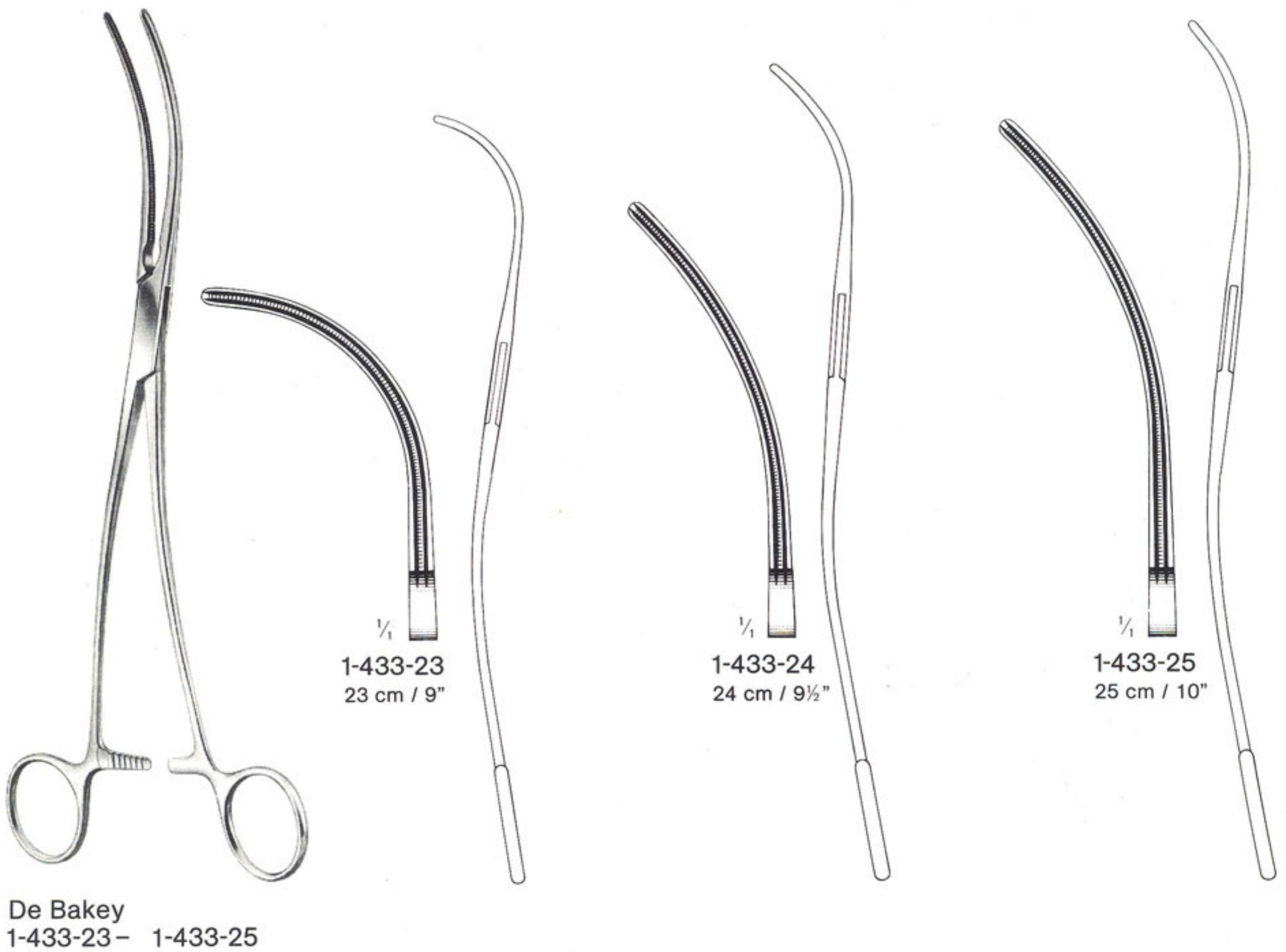
Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

Atruma Pinzas para vasos con



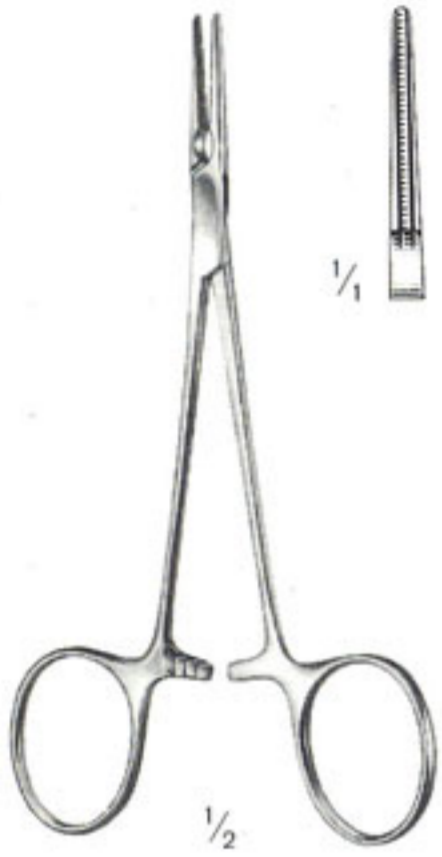
Atrauma-Gefäßklemmen mit De Bakey-Zahnung Atrauma Blood Vessel Forceps Atruma Pinzas para vasos con



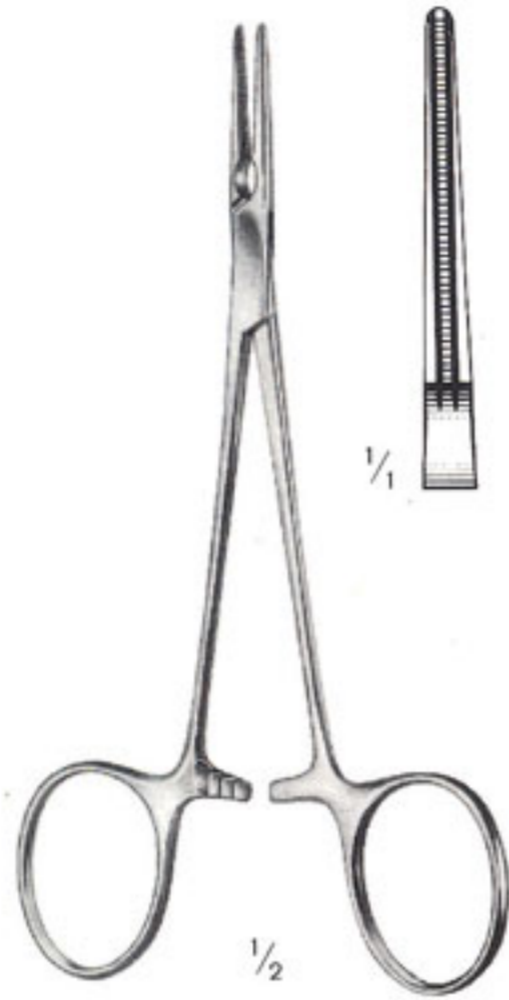
Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

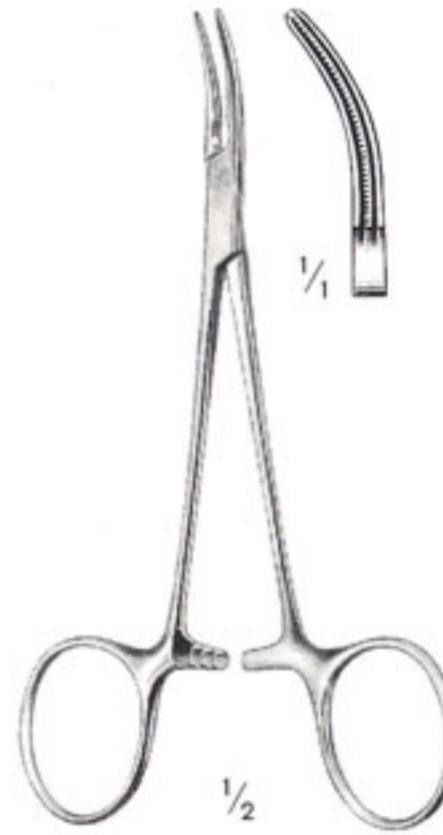
Atrauma Pinzas para vasos con



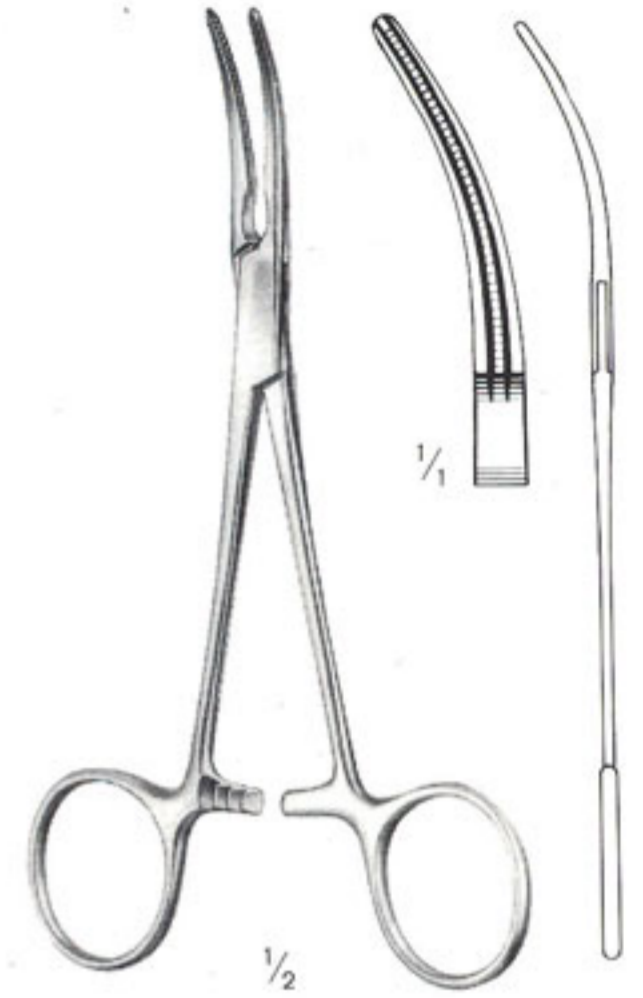
Mosquito
1-438-12
12 cm / 4 3/4"



Péan
1-438-14
14 cm / 5 3/4"



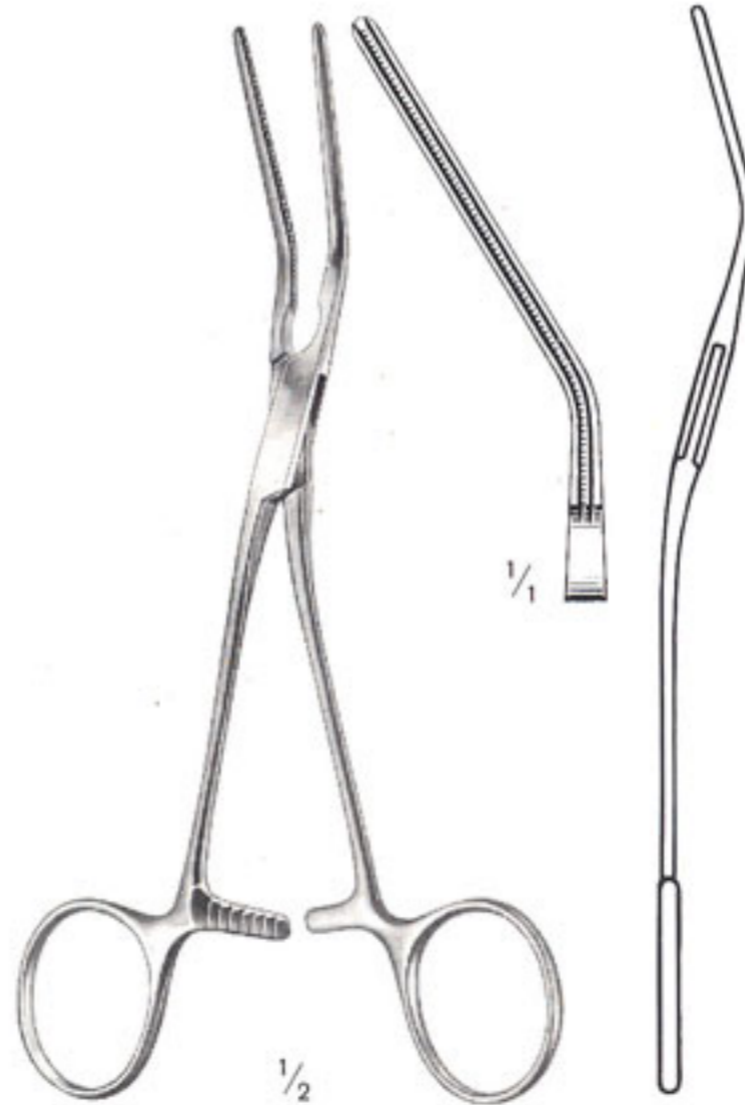
Mosquito
1-439-12
12 cm / 4 3/4"



Péan
1-439-14
14 cm / 5 3/4"



De Bakey
1-440-17
17 cm / 6 1/4"



De Bakey
1-441-16
16 cm / 6"



De Bakey
1-443-15
15 cm / 6"

Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

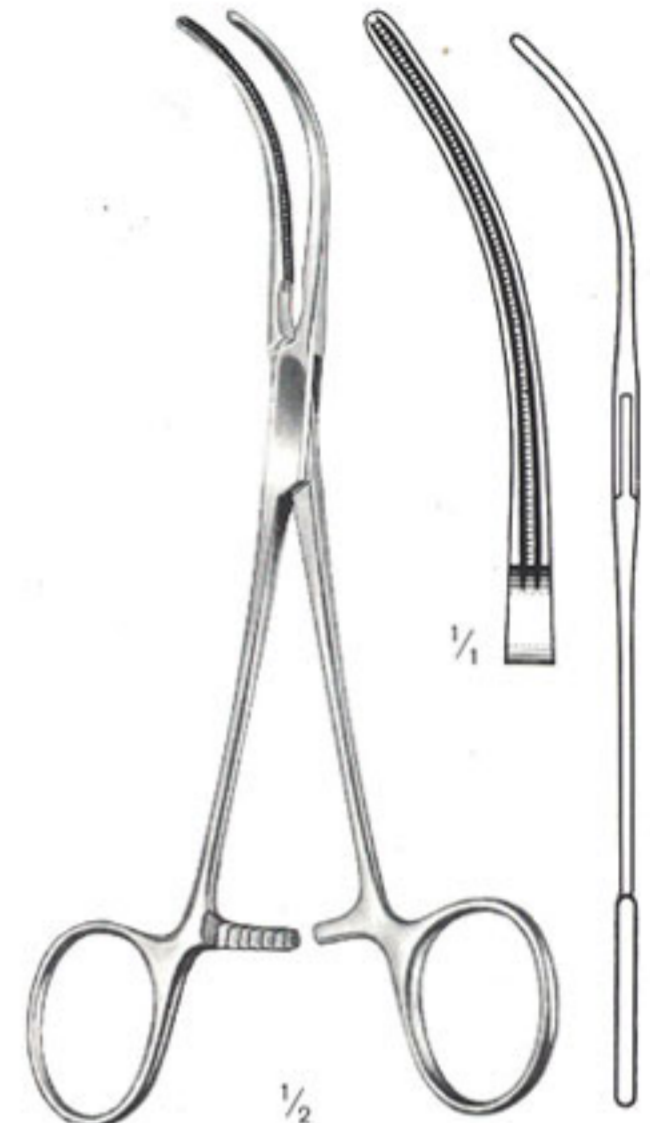
Atruma Pinzas para vasos con



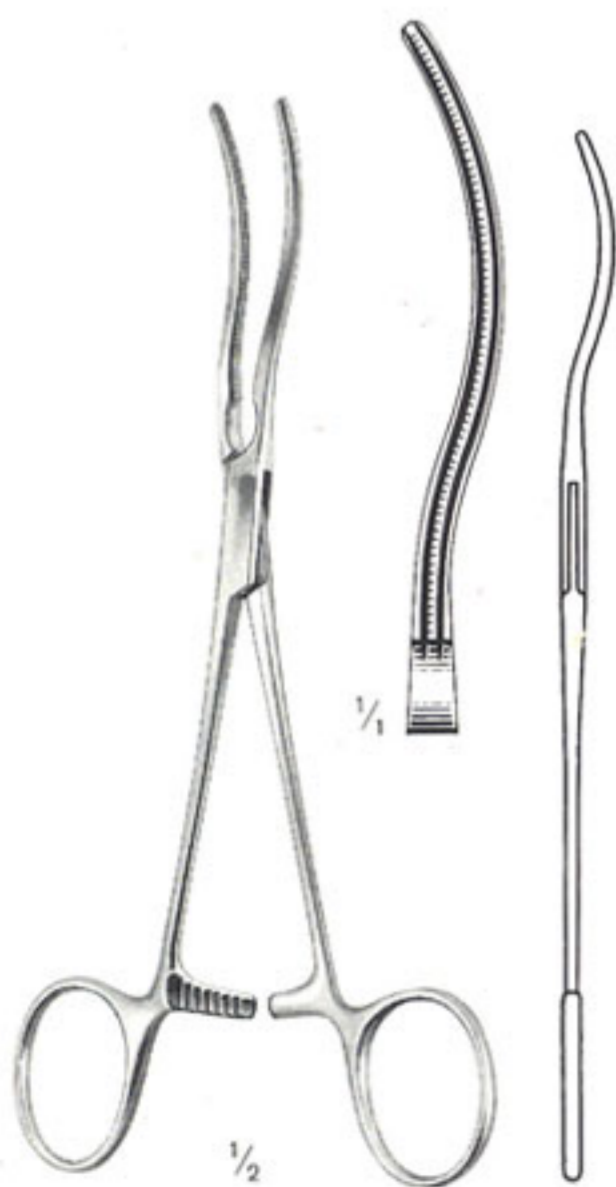
De Bakey
1-445-15
15 cm / 6"



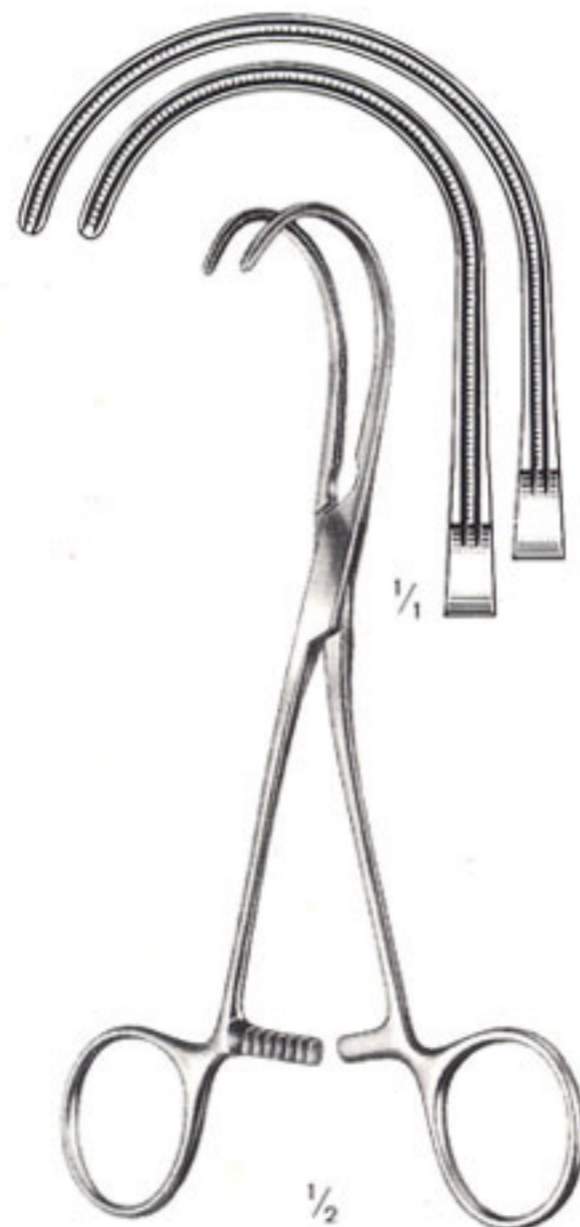
De Bakey
1-447-17
17 cm / 6 3/4"



Glover
1-449-17
17 cm / 6 3/4"



1-451-17
17 cm / 6 3/4"



1-453-16 = 16 cm / 6 1/4"
1-455-17 = 17 cm / 6 3/4"



Derra
1-456-16 - 1-456-18

1-456-16
16 cm / 6 1/4"

1-456-17
17 cm / 6 3/4"

1-456-18
18 cm / 7"

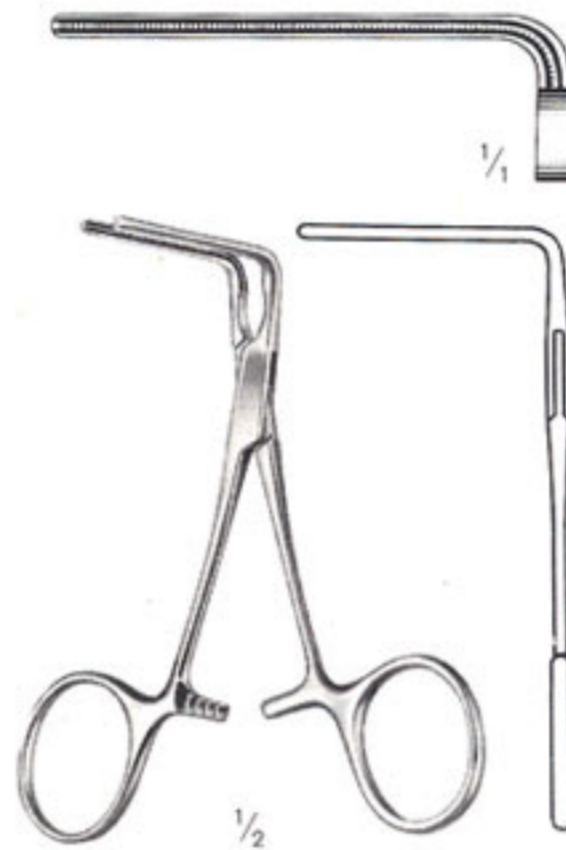
Atrauma-Gefäßklemmen mit De Bakey-Zahnung

Atrauma Blood Vessel Forceps

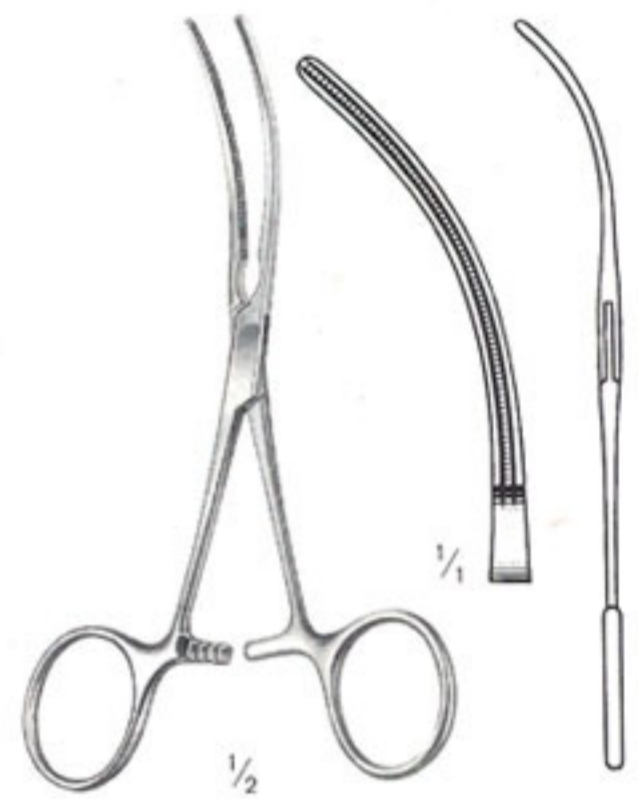
Atruma Pinzas para vasos con



Beck
1-457-17
17 cm / 6³/₄"



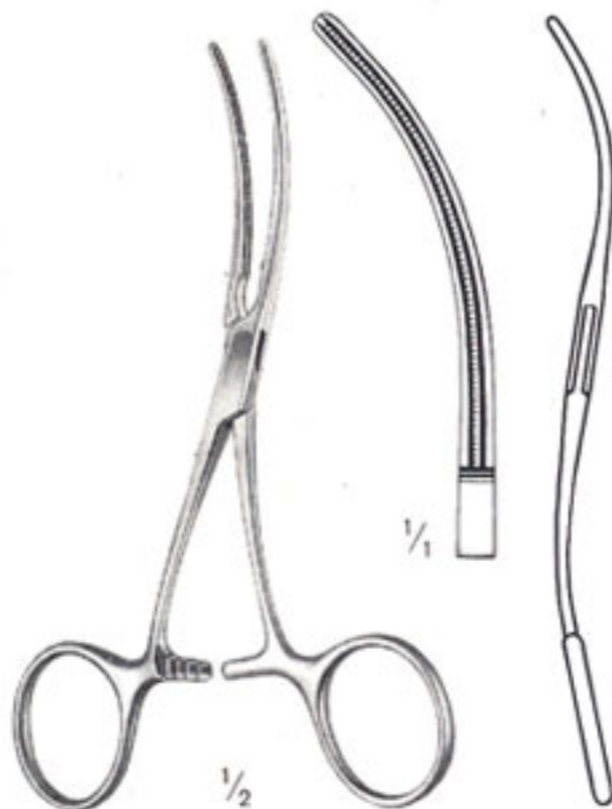
De Bakey
1-458-10
10 cm / 4"



De Bakey
1-458-11
11 cm / 4¹/₄"



De Bakey
1-458-12
12 cm / 4³/₄"



De Bakey
1-459-12
12 cm / 4³/₄"

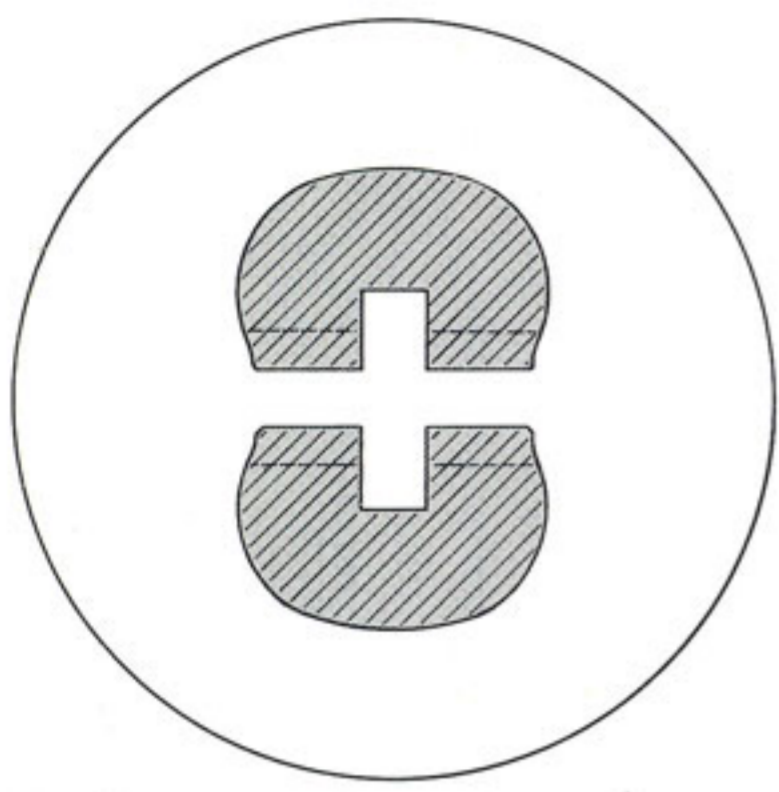


De Bakey
1-459-13
13 cm / 5¹/₄"

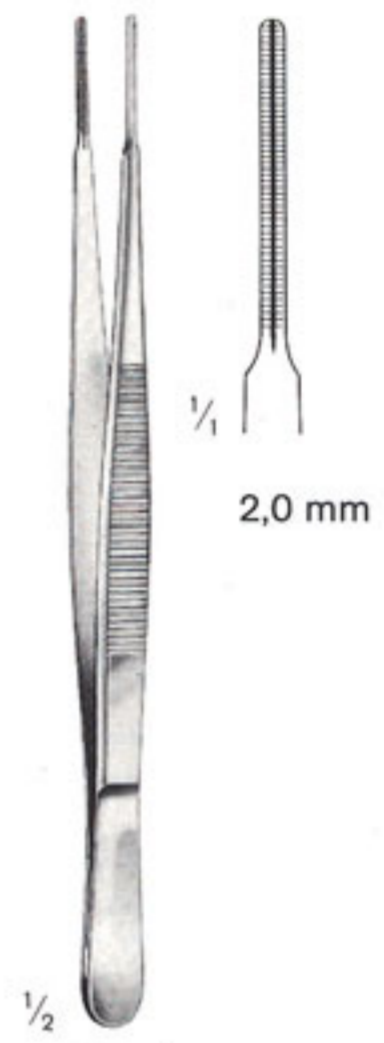
Atrauma-Gefaßklemmen

Atrauma Artery Forcep and clamps

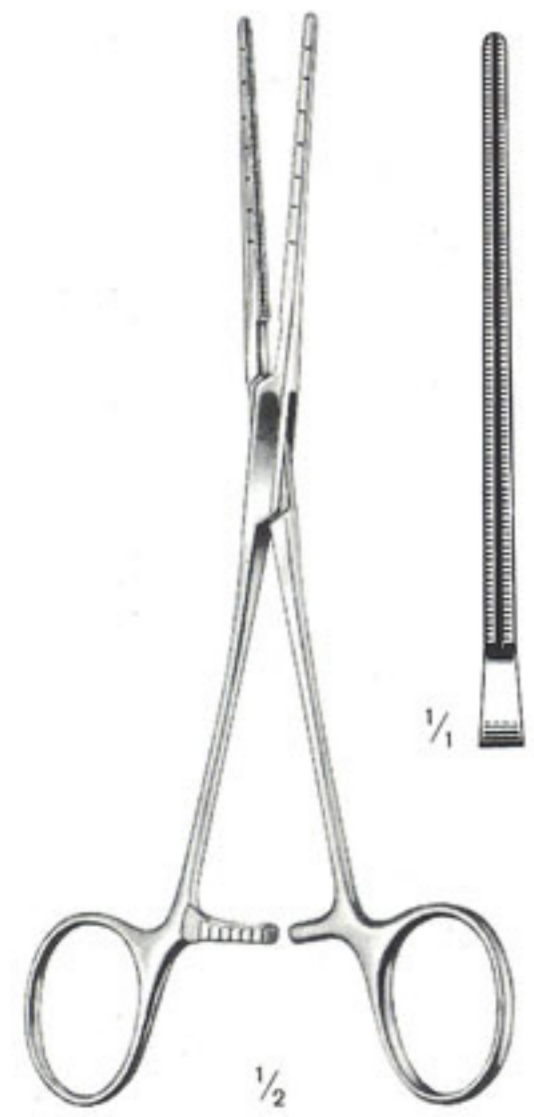
Pinzas Clamps Atrauma



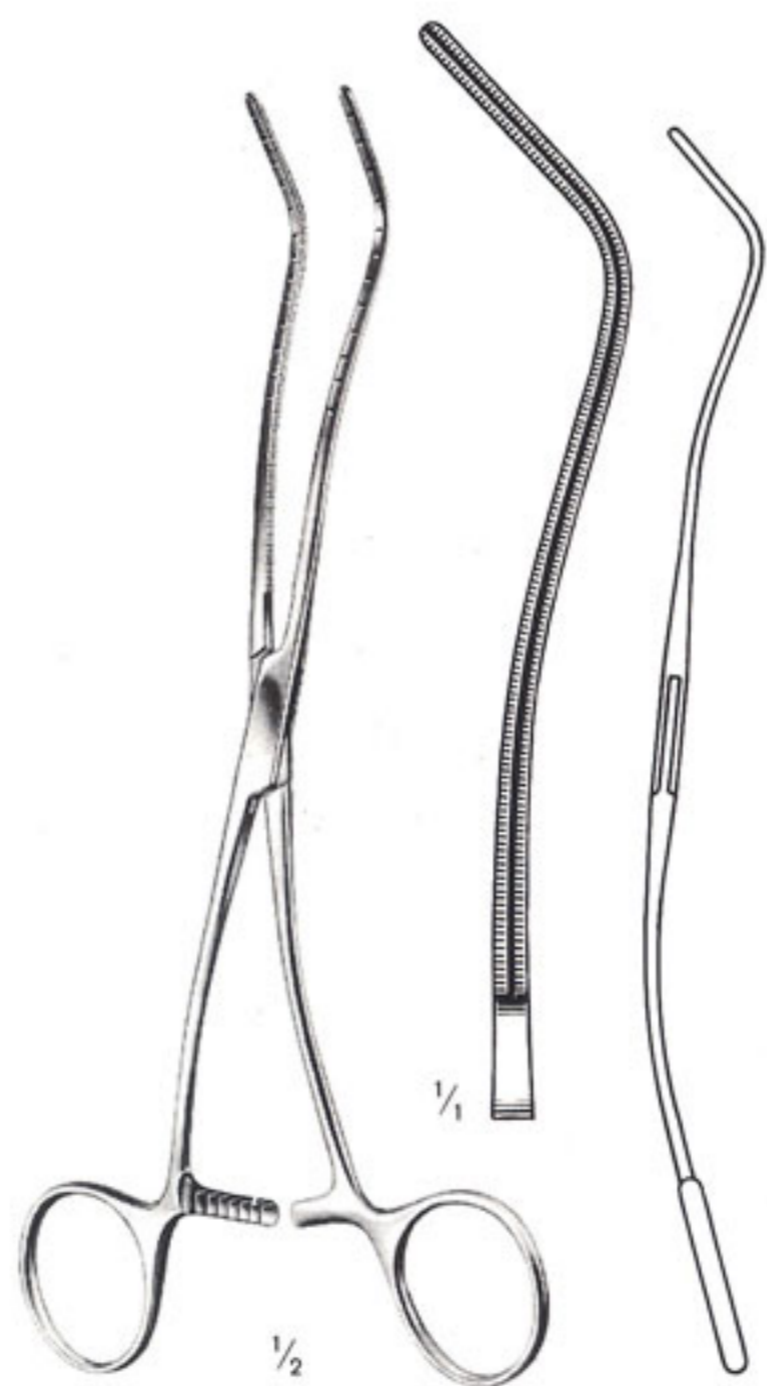
Tothing according to Cooley:
 Very narrow jaws for application in extremely limited operational field. Particularly approved for cardiovascular surgery and pediatry. Firm grip without squeezing.



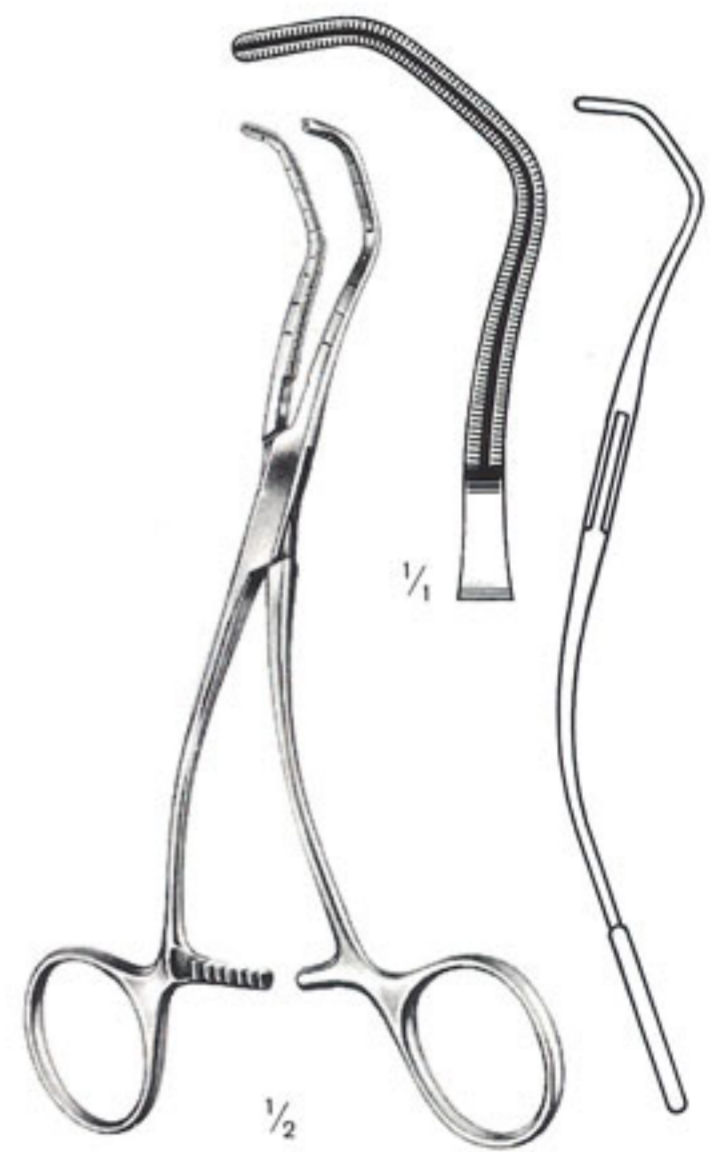
Cooley
 1-464-16 = 16 cm / 6 1/4"
 1-464-20 = 20 cm / 8"



Cooley
 1-468-17
 17 cm / 6 3/4"



Cooley
 1-469-20
 20 cm / 8"



Cooley
 1-471-16
 16 cm / 6 1/4"

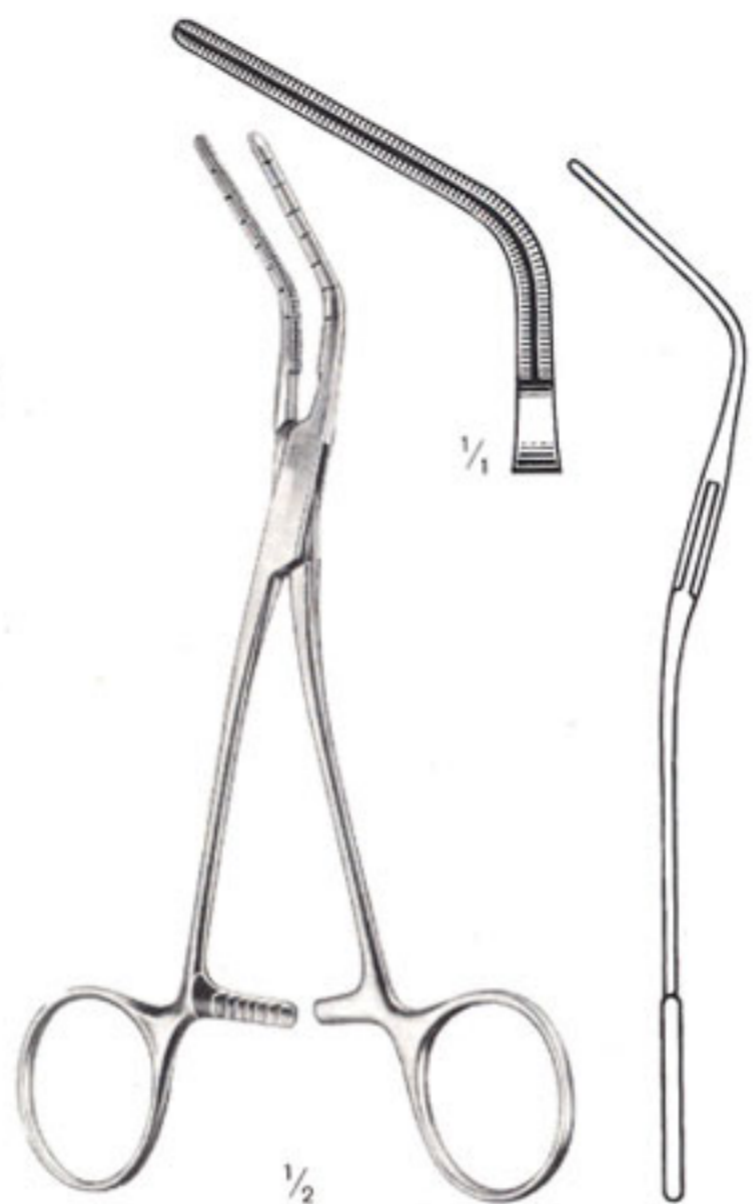
Atrauma-Gefaßklemmen

Atrauma Artery Forcep and clamps

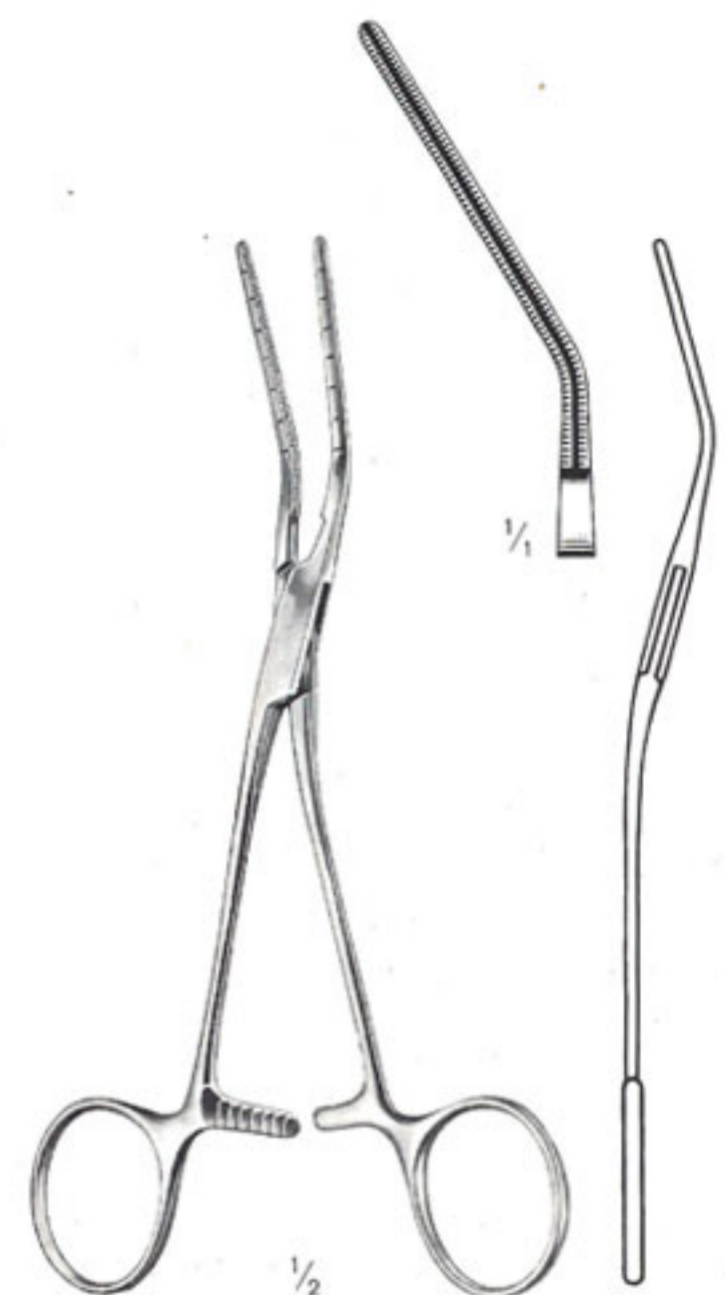
Pinzas Clamps Atrauma



Cooley
1-472-15
15 cm / 6"



Cooley
1-472-16
15,5 cm / 6 1/8"



Cooley
1-472-17
17 cm / 6 3/4"



Cooley
1-473-17
17 cm / 6 3/4"



Cooley
1-474-17
17 cm / 6 3/4"



Cooley
1-476-17
17 cm / 6 3/4"

Atrauma-Gefaßklemmen

Atrauma Artery Forcep and clamps

Pinzas Clamps Atrauma



Cooley-Derra
1-478-16 - 1-478-18



1-478-16
16 cm / 6 1/4"



1-478-17
17 cm / 6 3/4"



1-478-18
18 cm / 7"



Cooley
1-477-16 = 16 cm / 6 1/4"
1-477-17 = 17 cm / 6 3/4"



1-477-16



1-477-17



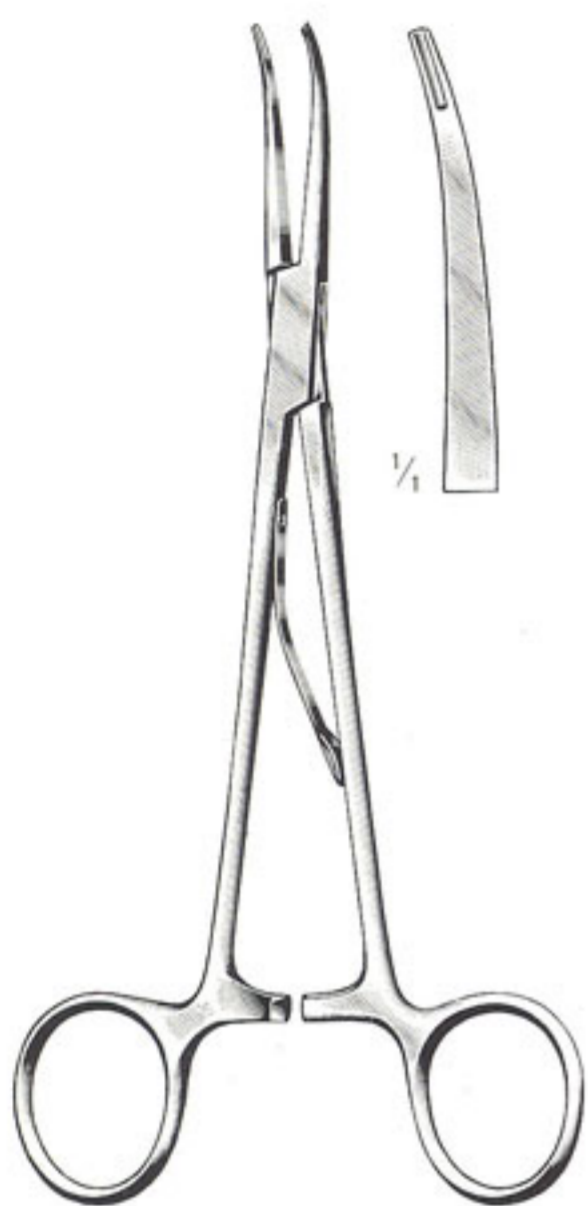
Beck
1-479-17
17 cm / 6 3/4"



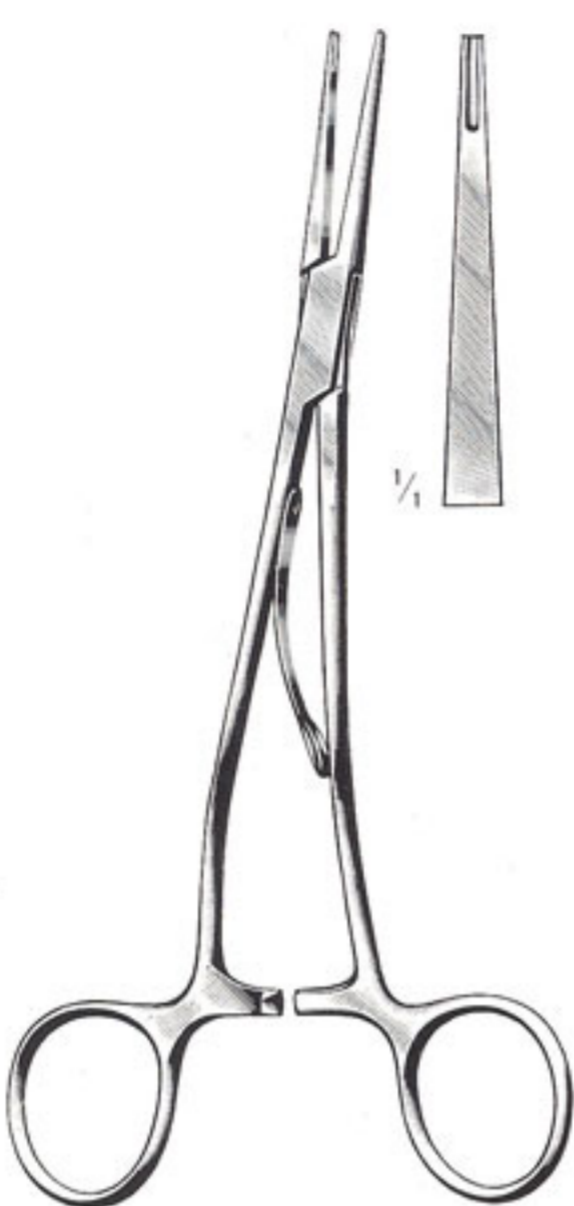
1/2



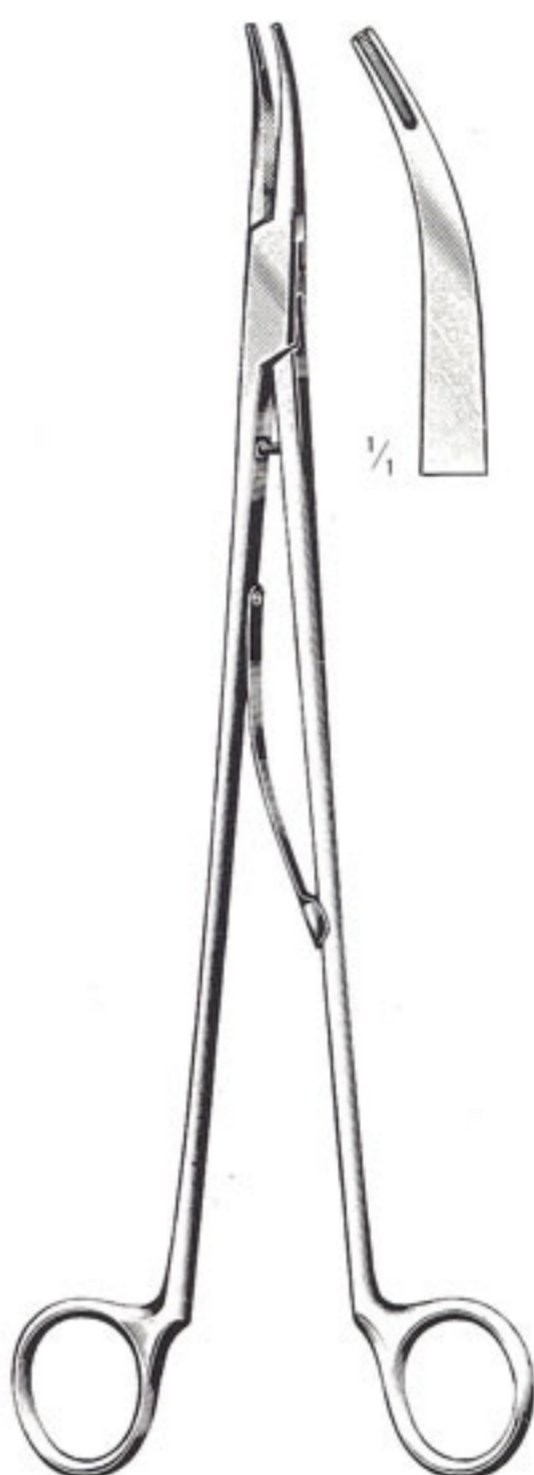
Instrumente für Hirnnaht Instruments For Brain suture Instrumentos para sutura cerebral



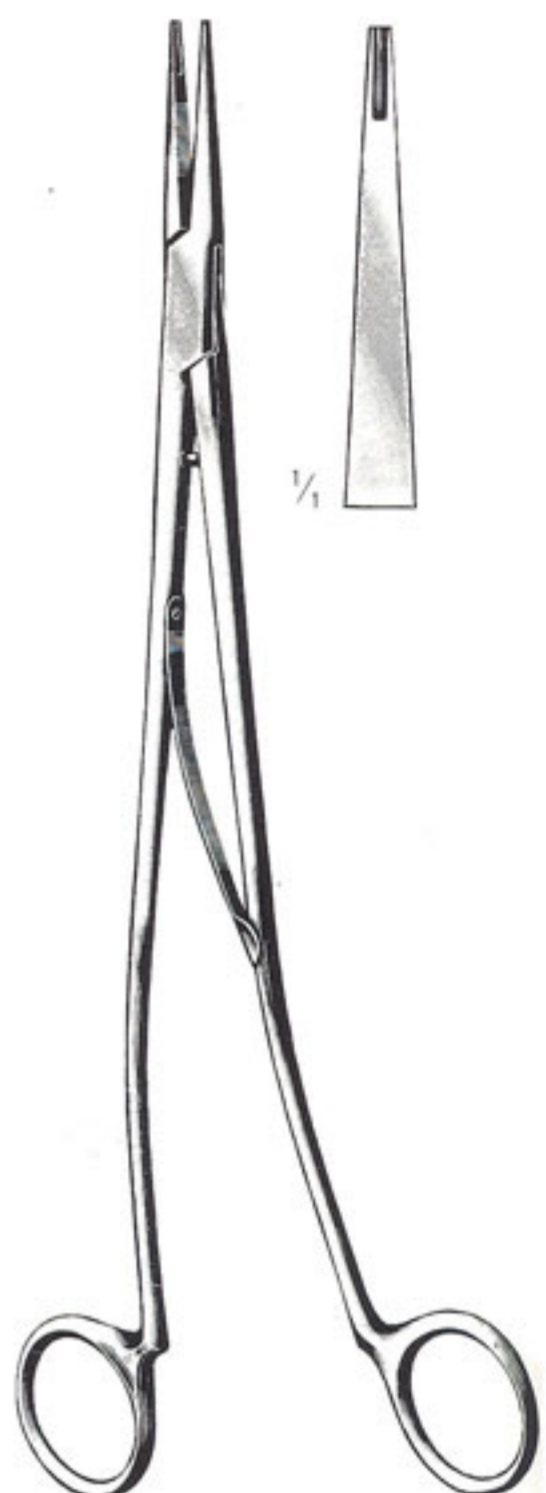
McKenzie
 1-663-15 = 15 cm/6"
 1-663-19 = 19 cm/7 1/2"



McKenzie
 1-665-15 = 15 cm/6"
 1-665-19 = 19 cm/7 1/2"



Smithwick
 1-667-23 = 23 cm/9"
 1-667-26 = 26 cm/10 1/4"



Sweet
 1-669-23 = 23 cm/9"
 1-669-25 = 25 cm/10"



Olivecrona-Toennis
 (Scoville)
 1-661-14

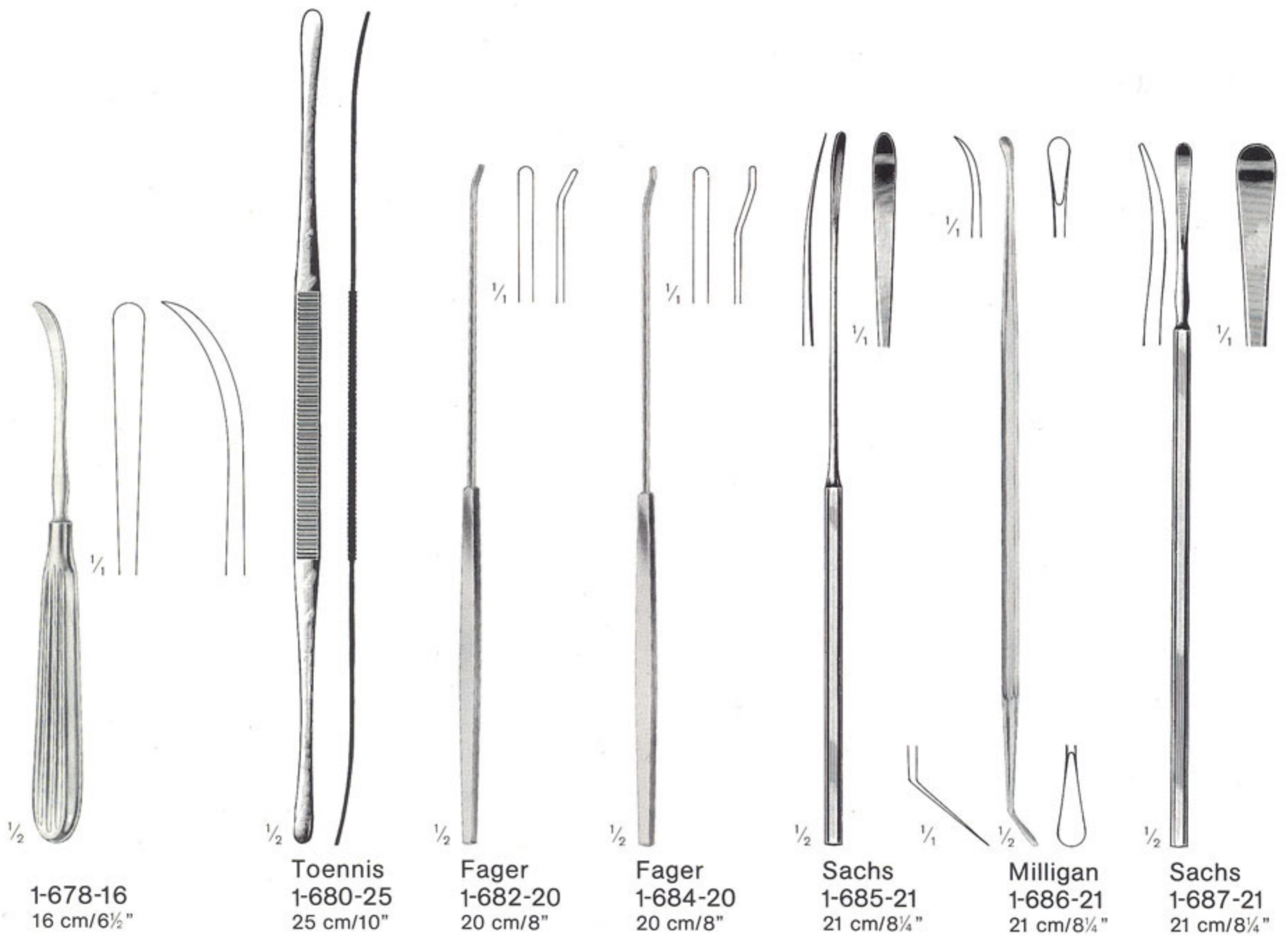
Brain Clip Applying Forceps

- 1-661-14
- 1-663-15 - 1-665-19
- 1-667-23 - 1-669-25

- without ratchet
- with ratchet
- without ratchet

Bone Drills
 see pages 309-314, 330-331
Bone Rongeur Forceps
 see pages 374-379

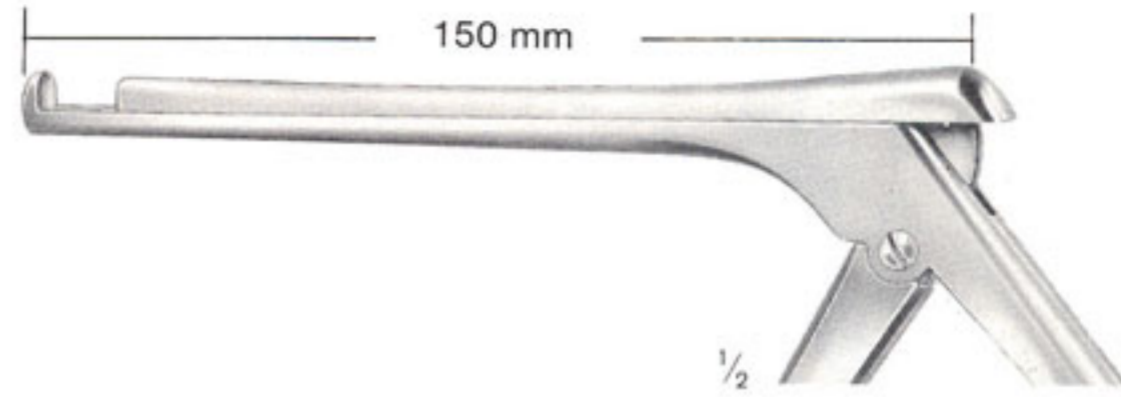
Dura Dissektoren, Nervseparatoren
 Dura Dissectors, Nerve Separators
 Disecadores para dura-madre, Descoladores de nervios



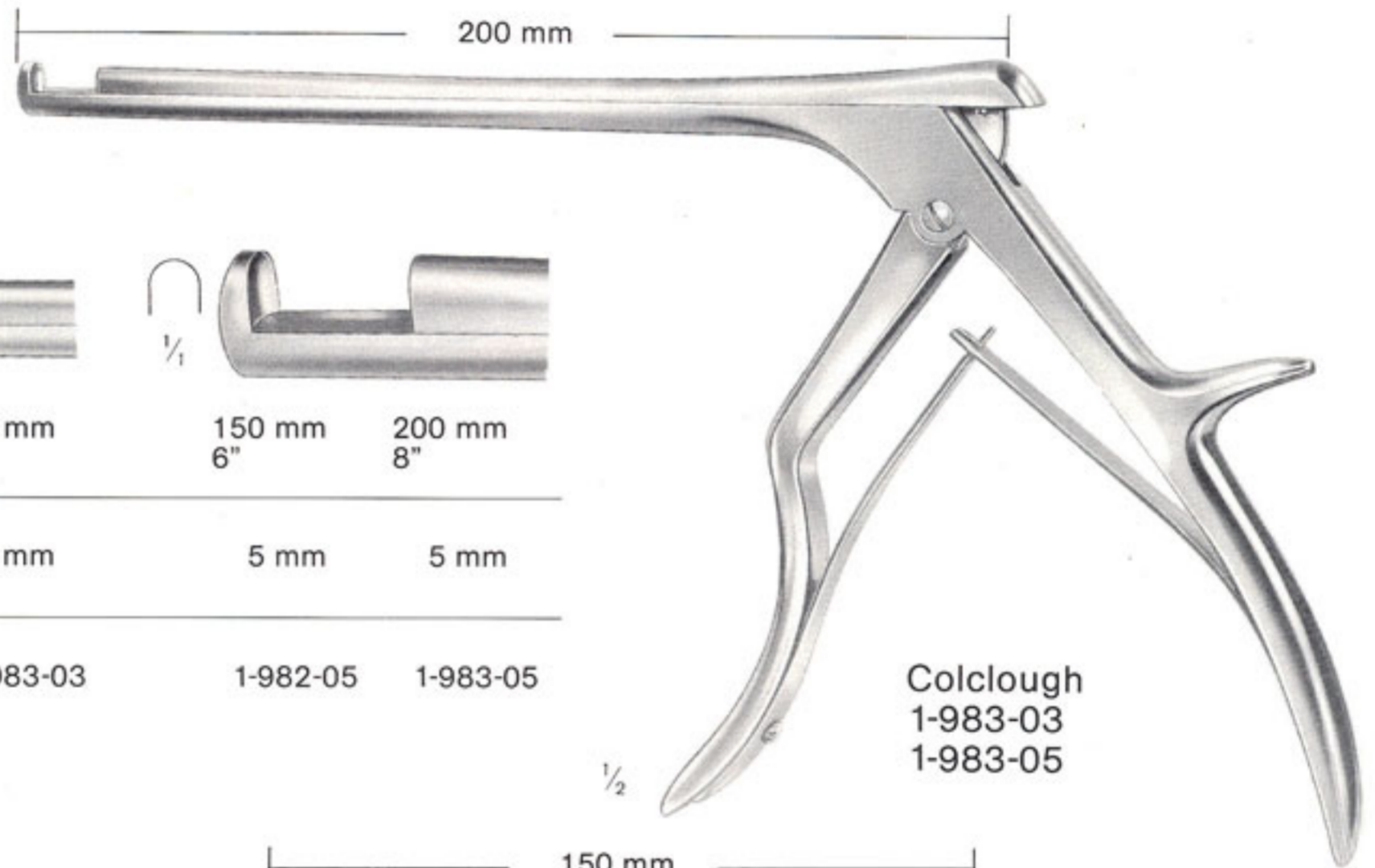
Bandscheibenstanzen

Intervertebral Disc Rongeurs

Pinzas cortantes para discos intervertebrales

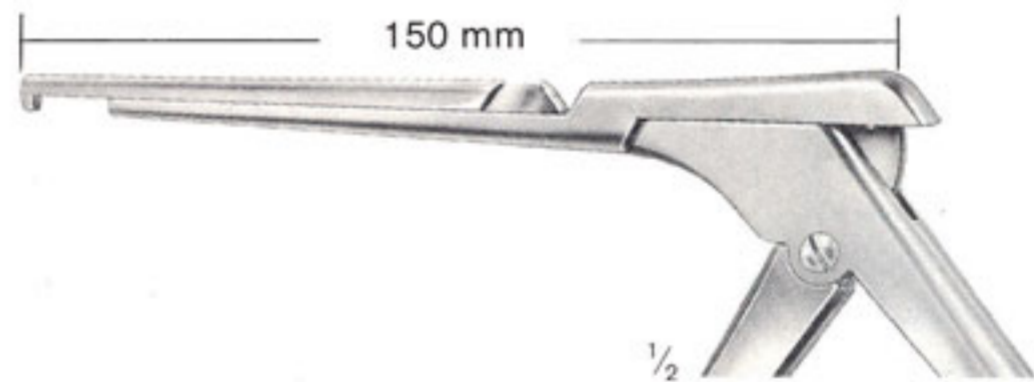


Colclough
1-982-03
1-982-05

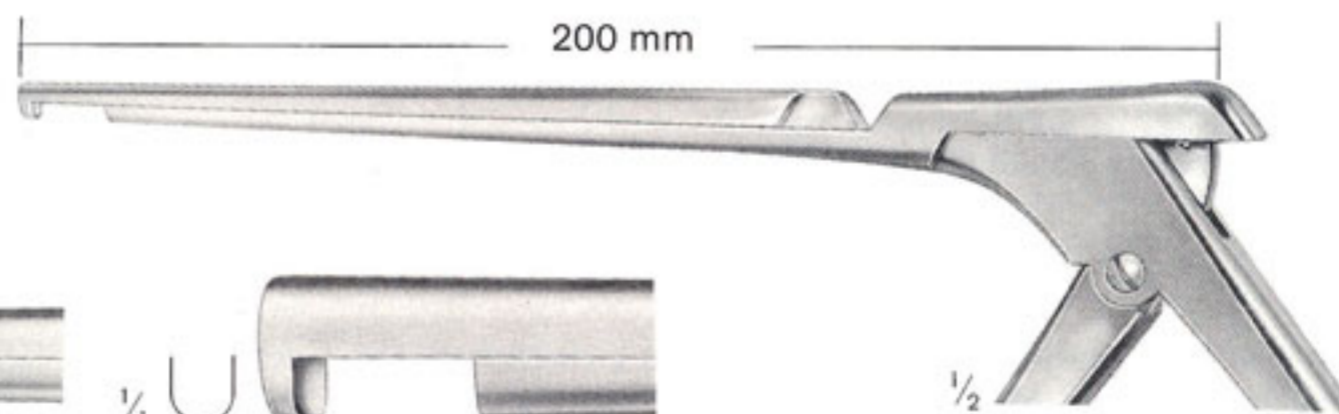


Colclough
1-983-03
1-983-05

Length of shaft	150 mm 6"	200 mm 8"	150 mm 6"	200 mm 8"
Width of bite	3 mm	3 mm	5 mm	5 mm
Cat. Ref.	1-982-03	1-983-03	1-982-05	1-983-05



Colclough
1-984-03
1-984-05



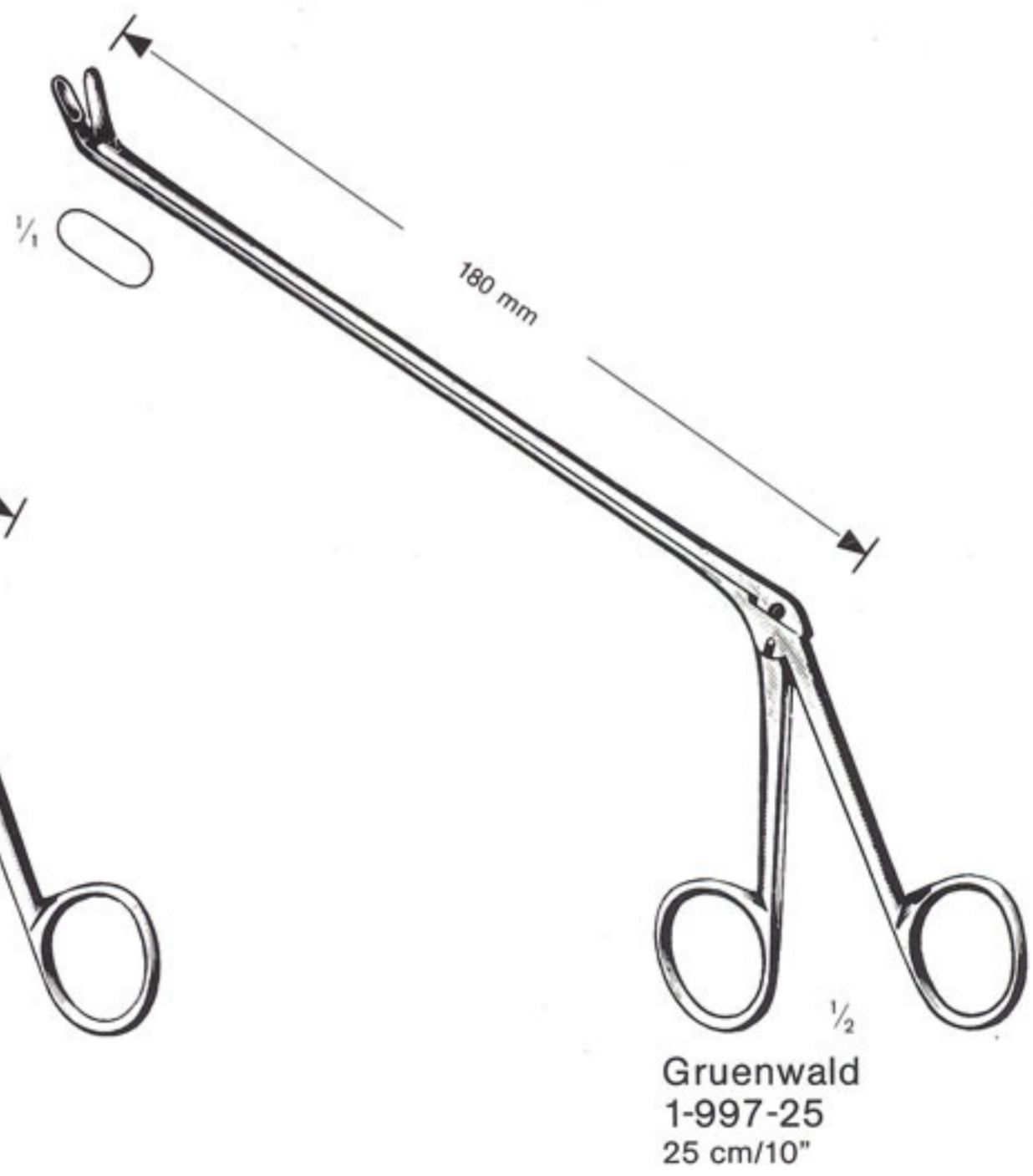
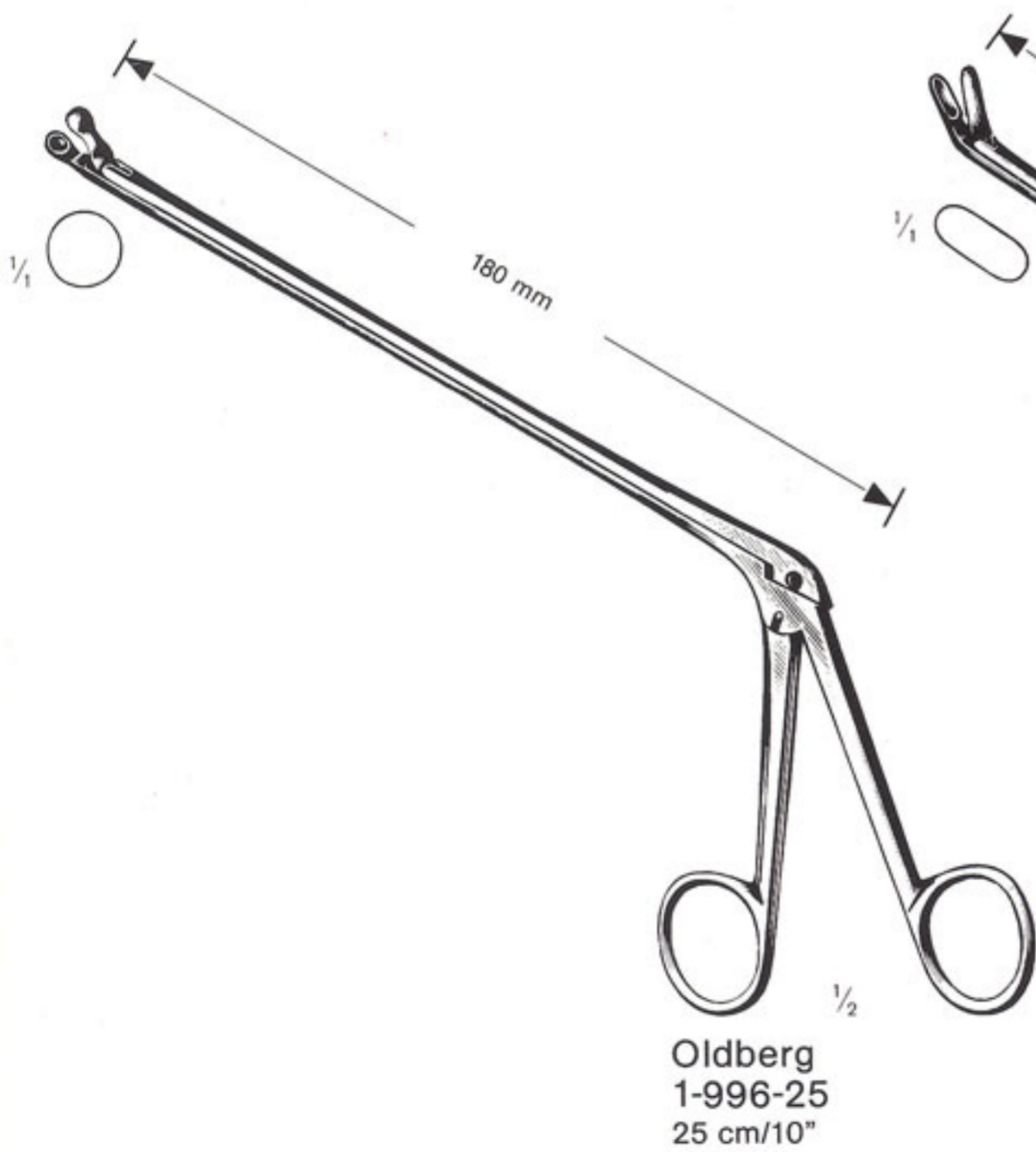
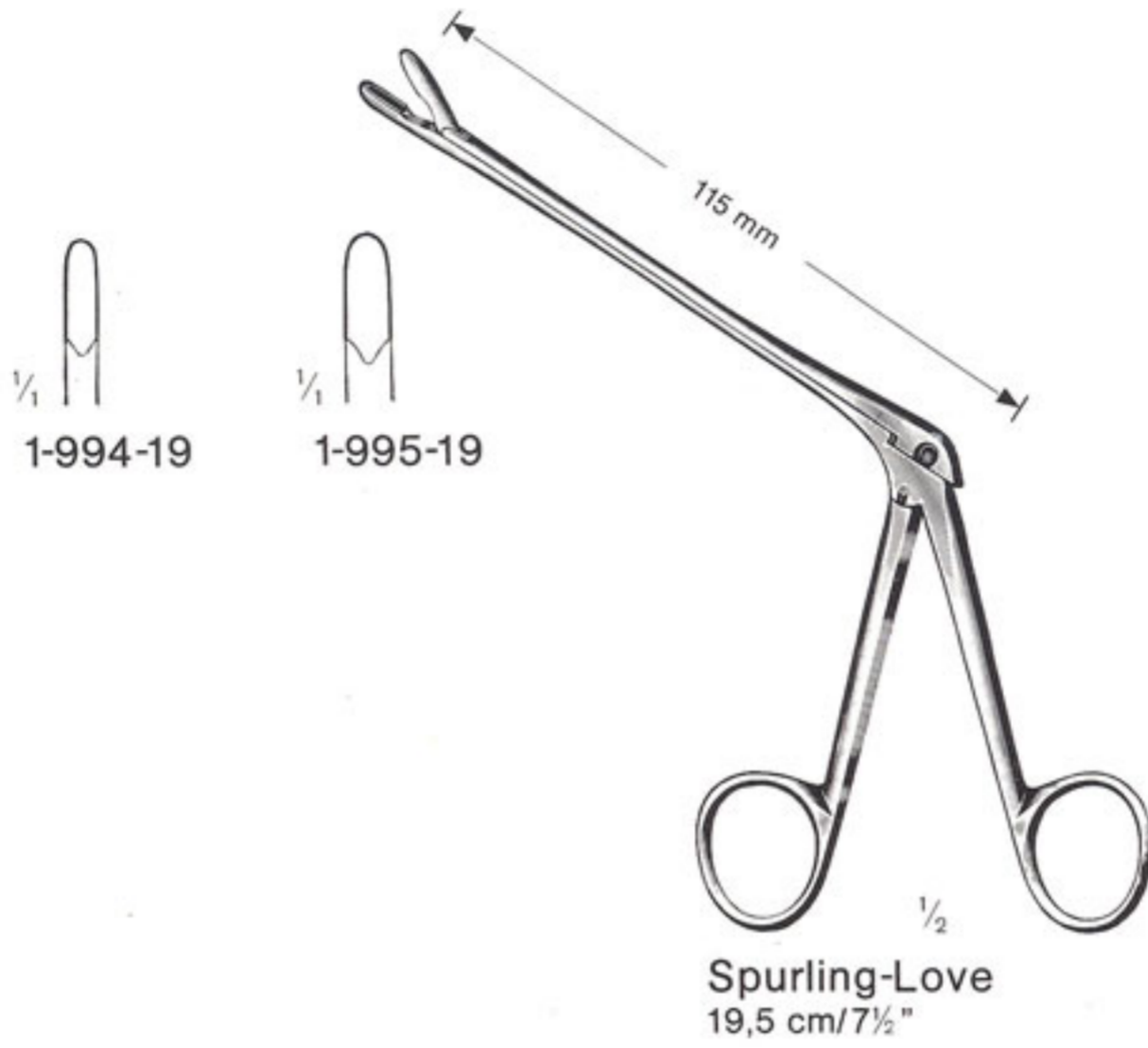
Colclough
1-985-03
1-985-05

Length of shaft	150 mm 6"	200 mm 8"	150 mm 6"	200 mm 8"
Width of bite	3 mm	3 mm	5 mm	5 mm
Cat. Ref.	1-984-03	1-985-03	1-984-05	1-985-05

Laminektomie-Zangen

Laminectomy Rongeurs

Pinzas cortantes para laminectomia



- 1-994-28, 1-995-28 | Laminectomy (Pituitary) Rongeurs, sharp
- 1-996-25 | Laminectomy (Pituitary) Rongeur Forceps, bite 7 mm Ø
- 1-997-25 | ditto, size of bite 3 x 10 mm