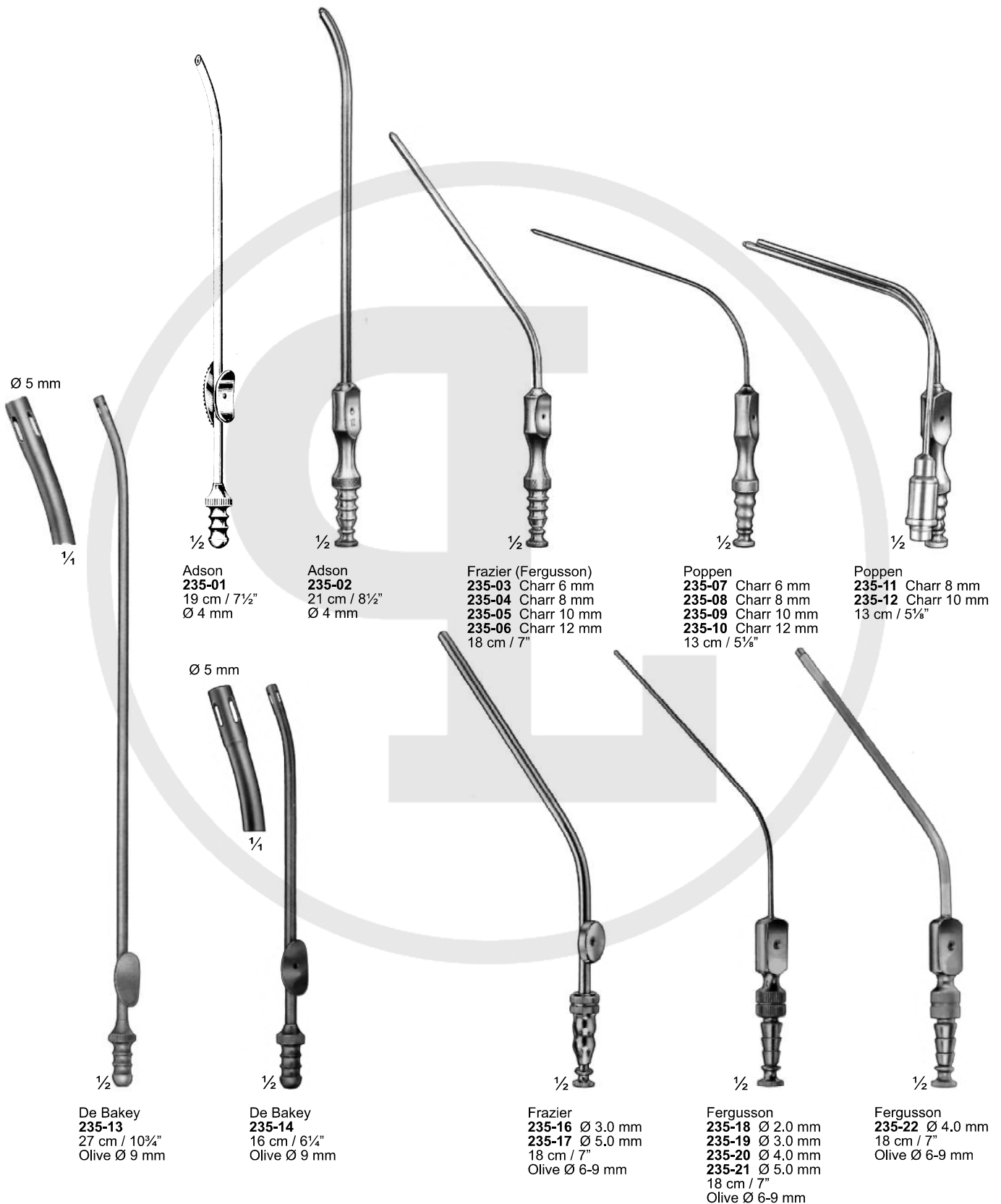


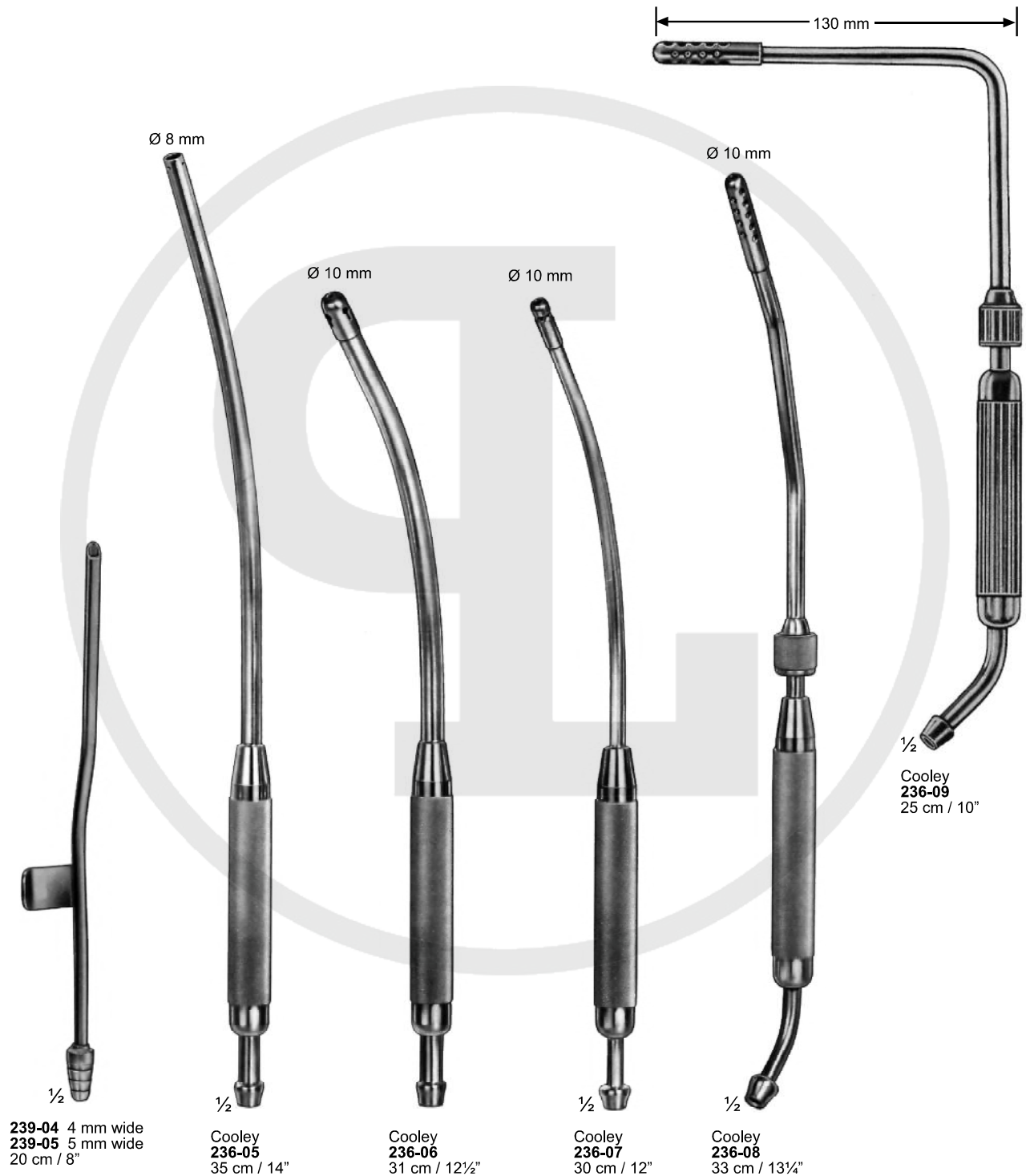


SUCTION TUBES



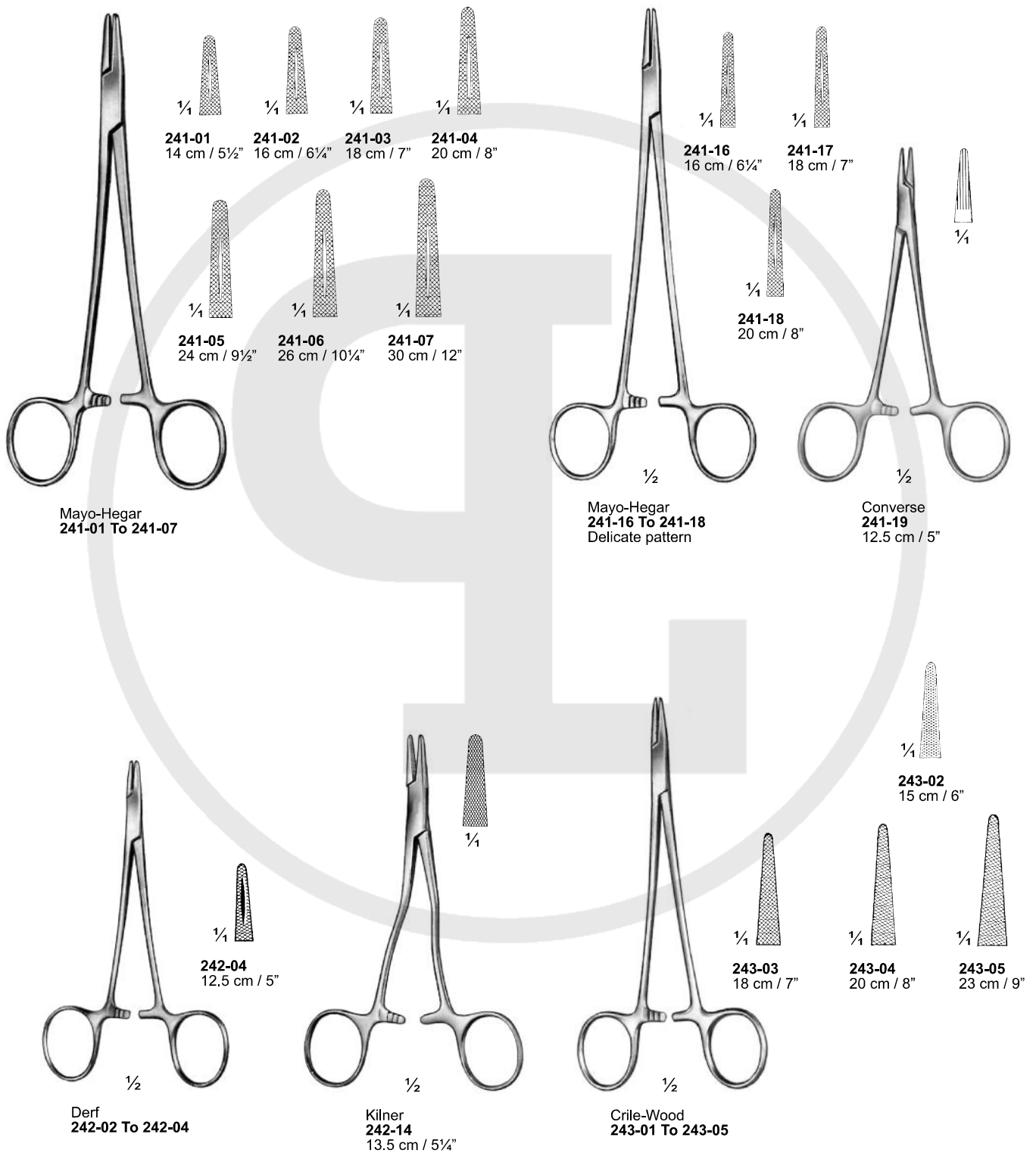


SUCTION TUBES



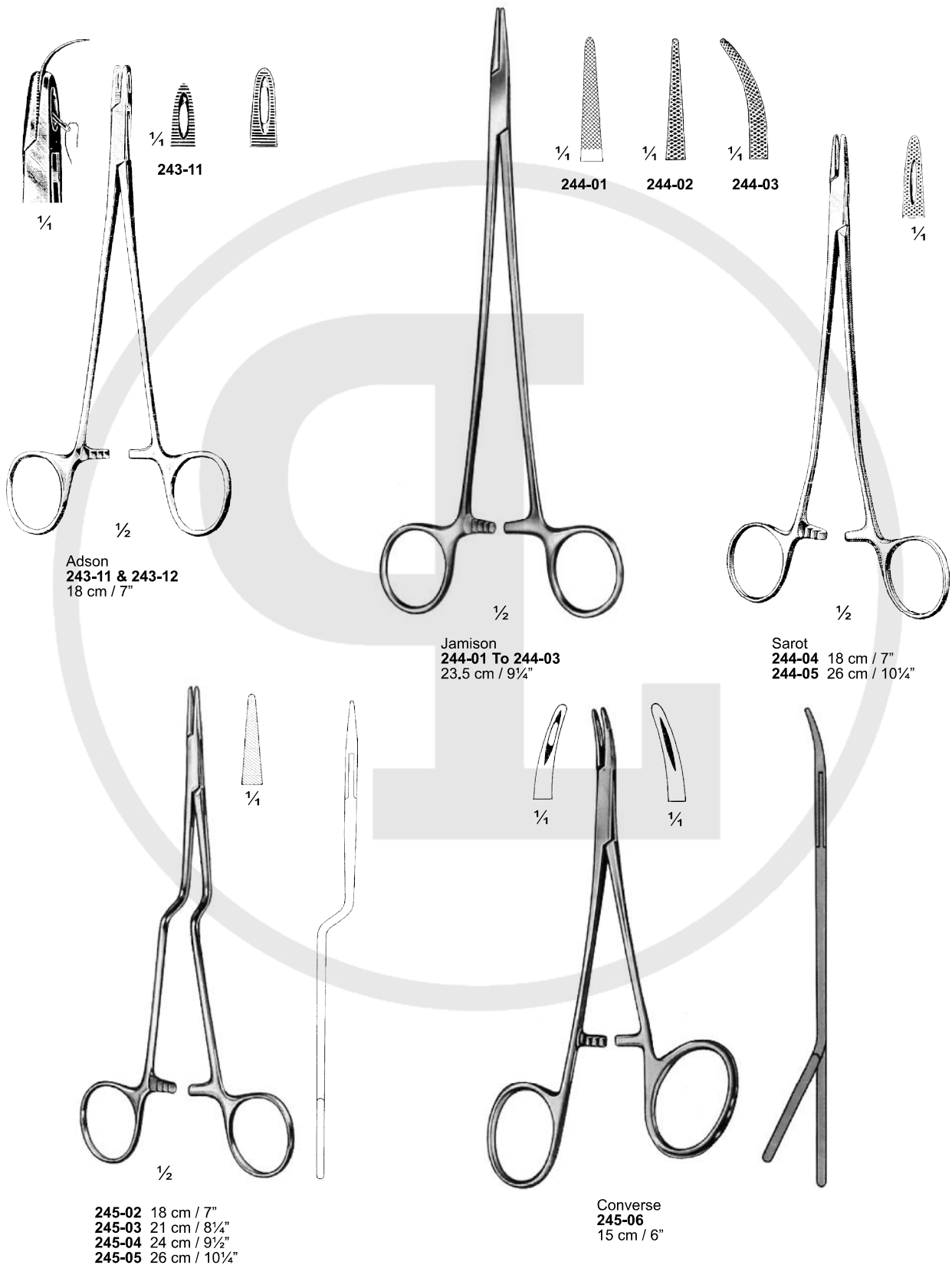


NEEDLE HOLDERS



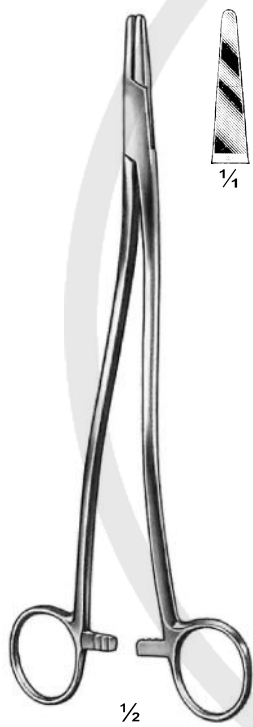


NEEDLE HOLDERS

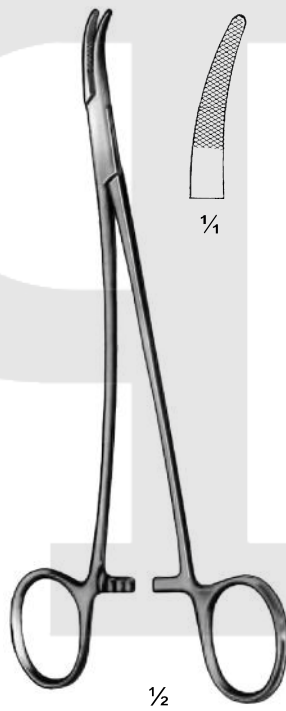




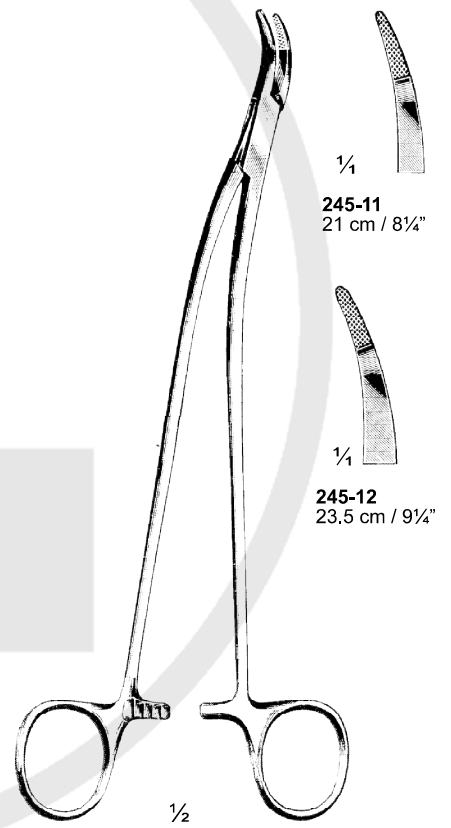
NEEDLE HOLDERS



Wertheim
245-07 20 cm / 8"
245-08 24 cm / 9½"



Stratte
245-09 20 cm / 8"
245-10 24 cm / 9½"



Stratte
245-11 & 245-12

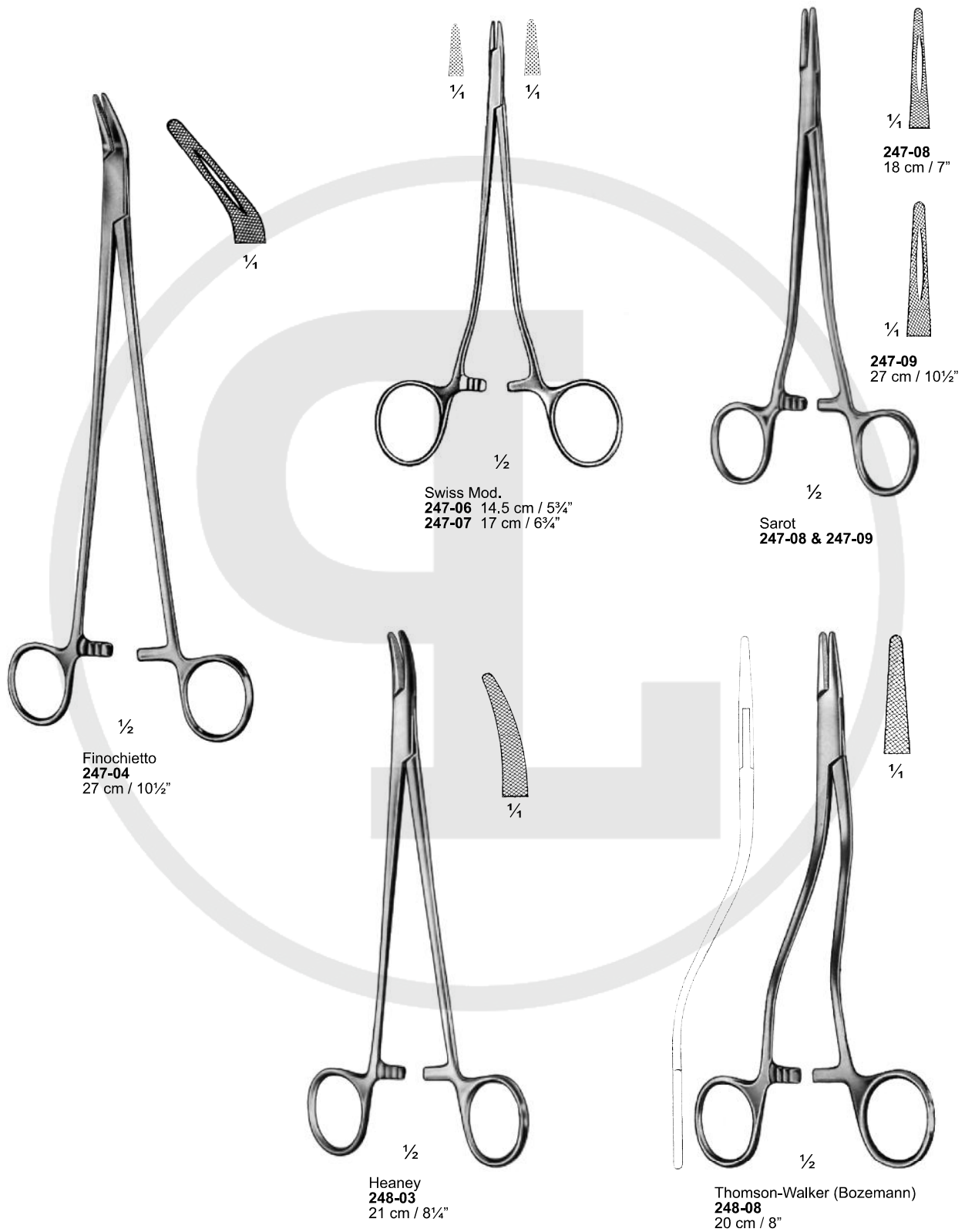


NEEDLE HOLDERS



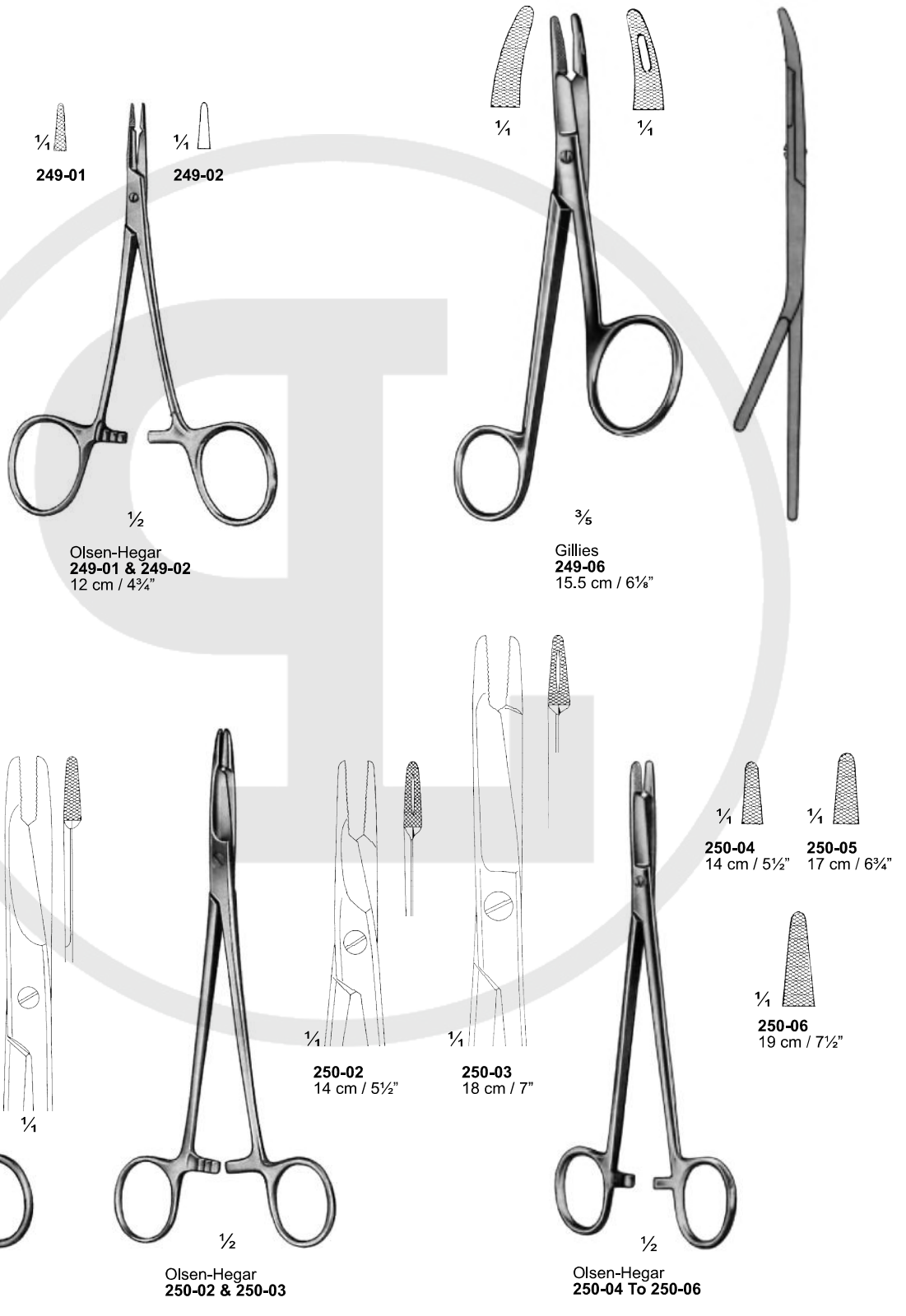


NEEDLE HOLDERS



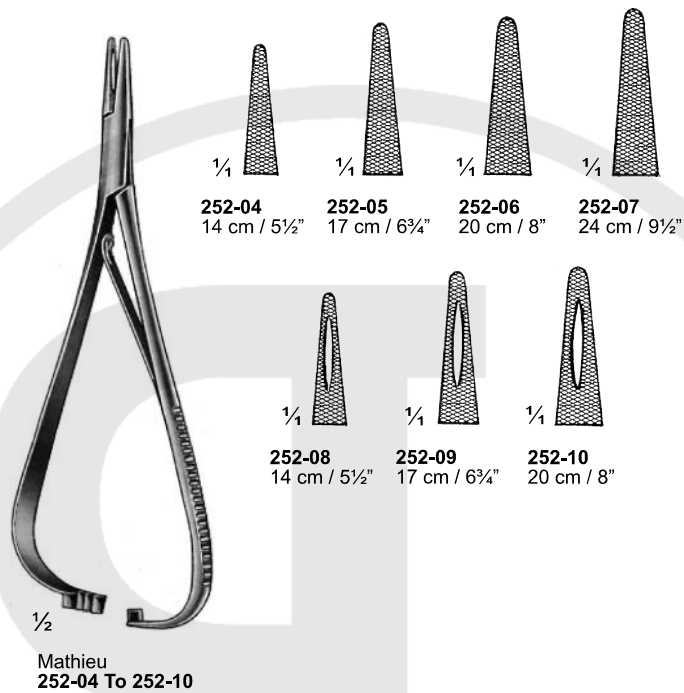


NEEDLE HOLDERS



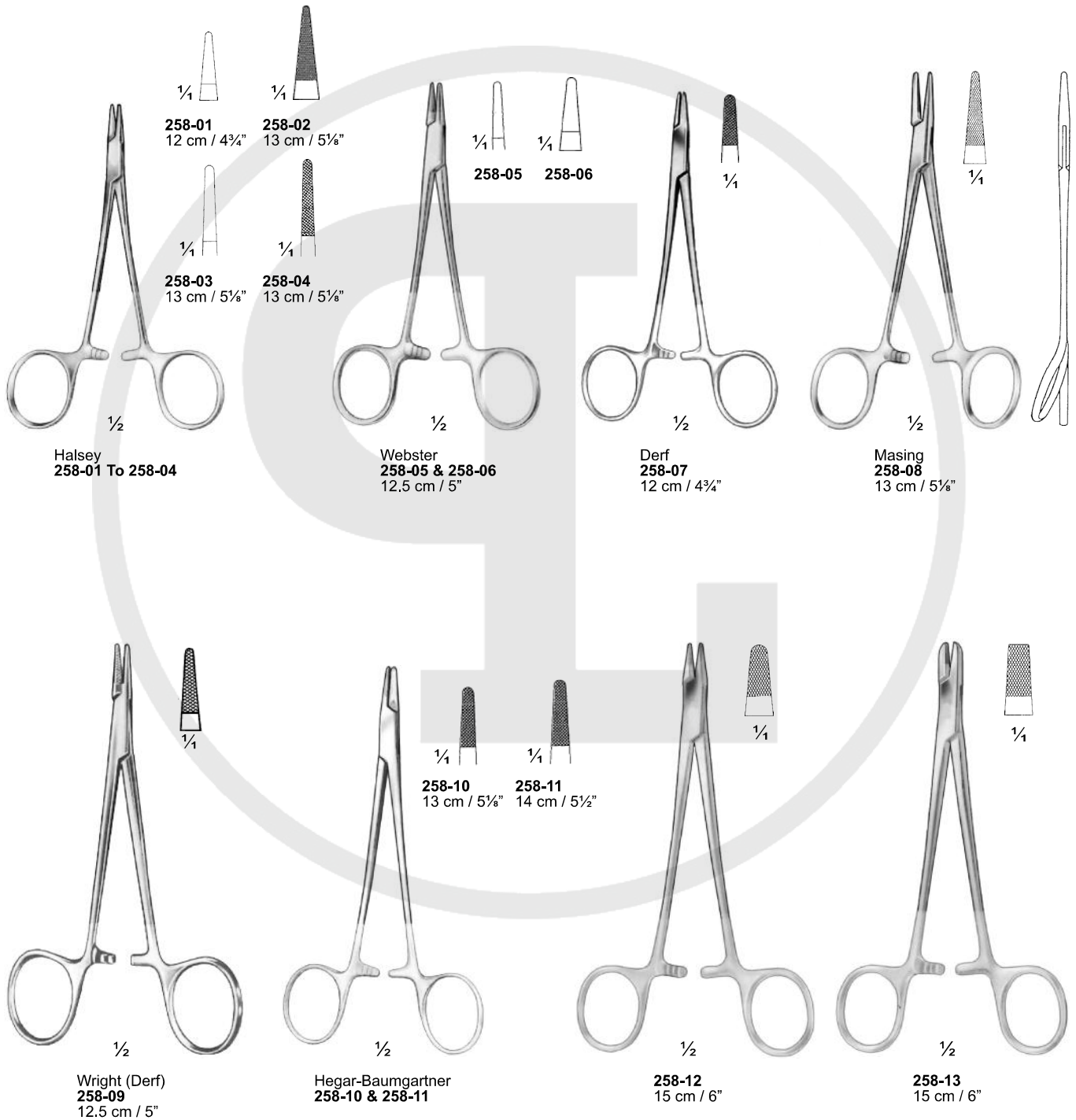


NEEDLE HOLDERS



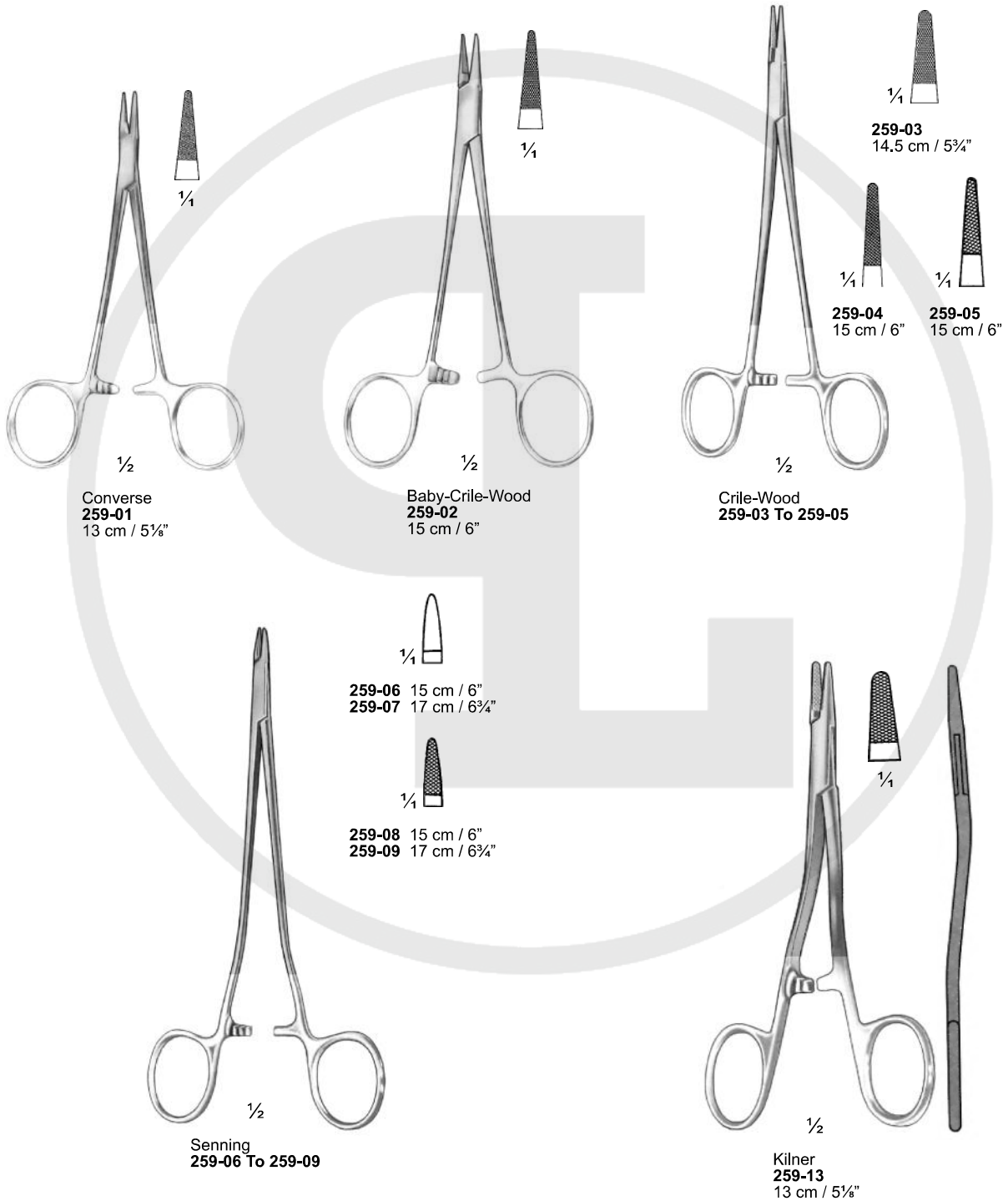


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



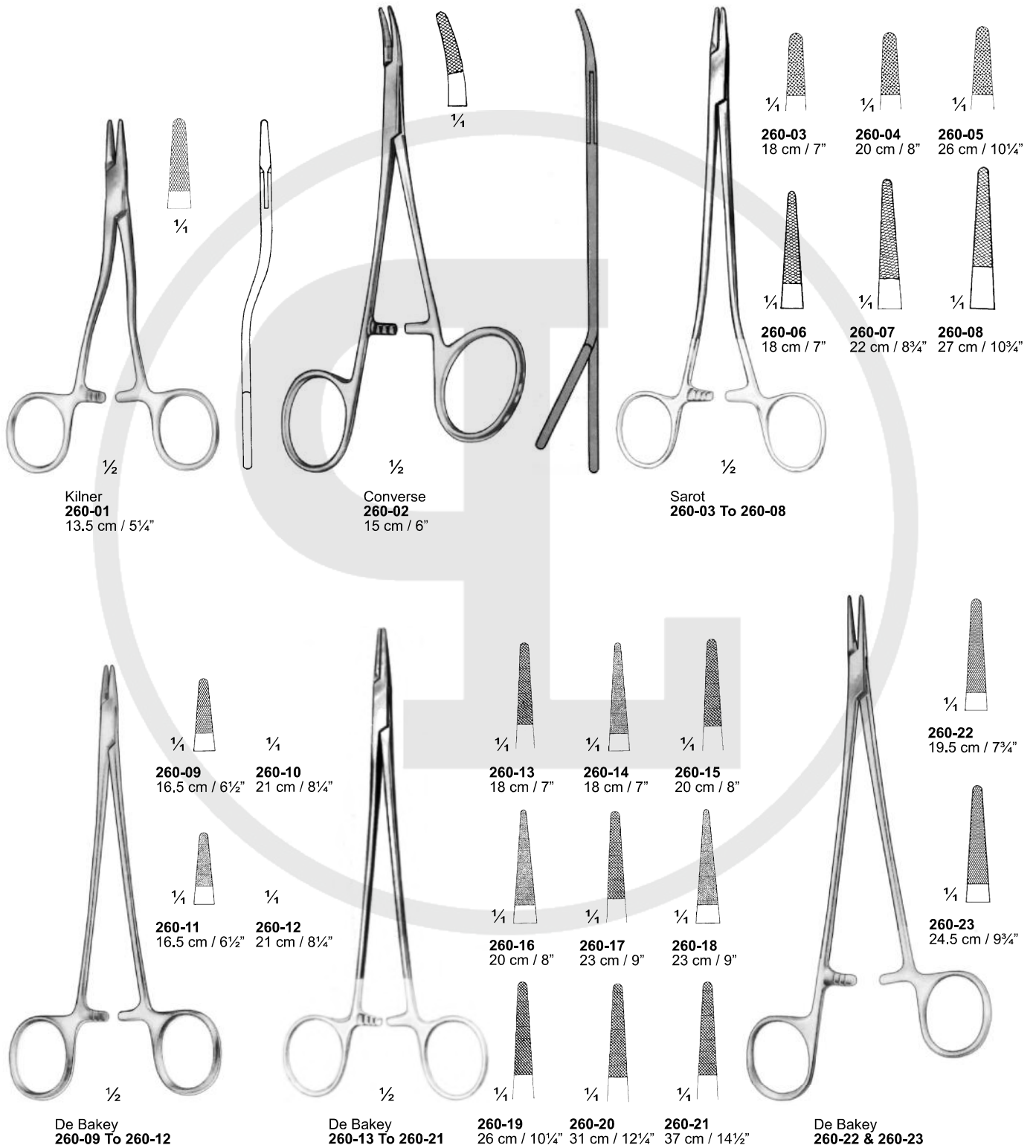


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



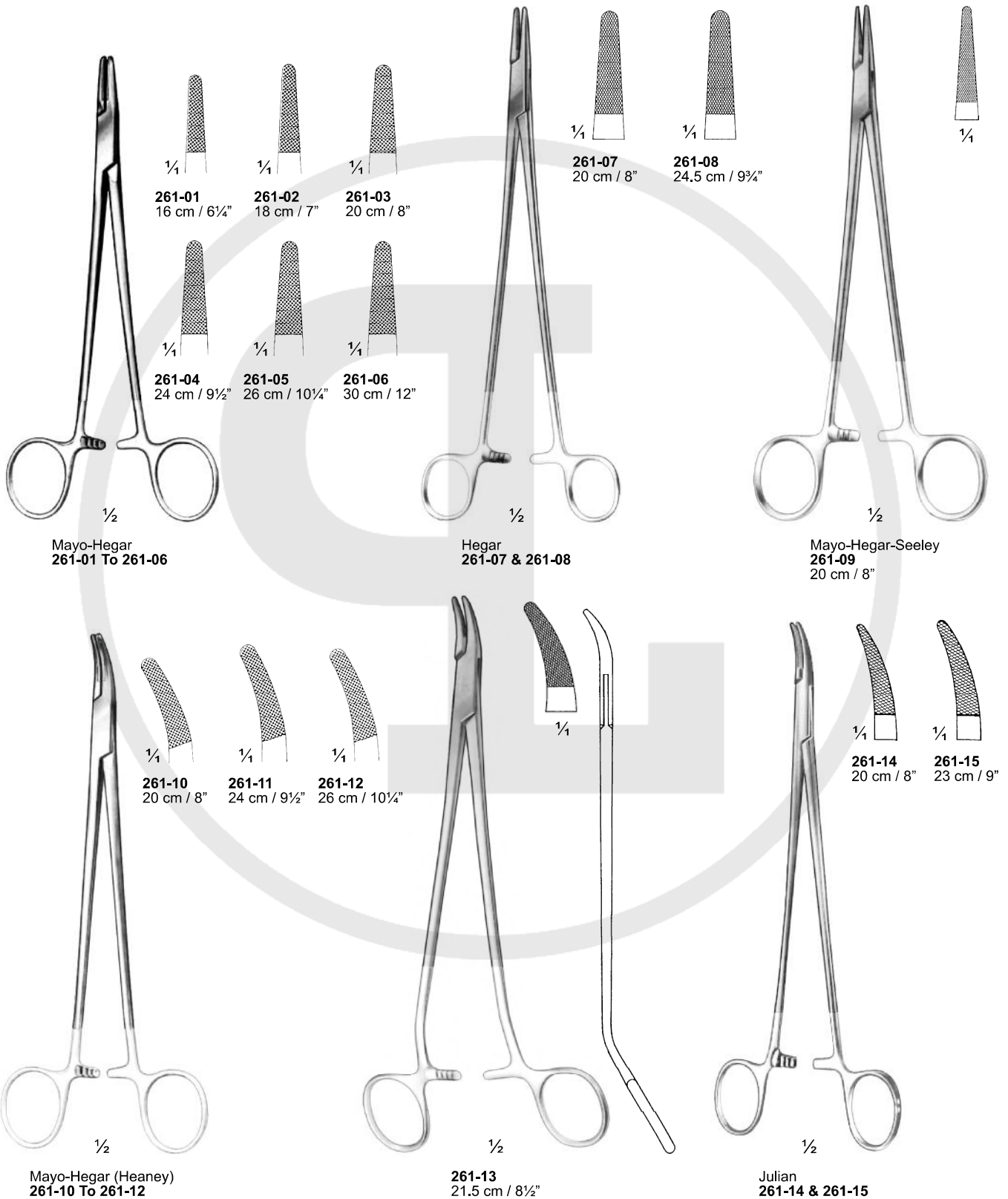


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



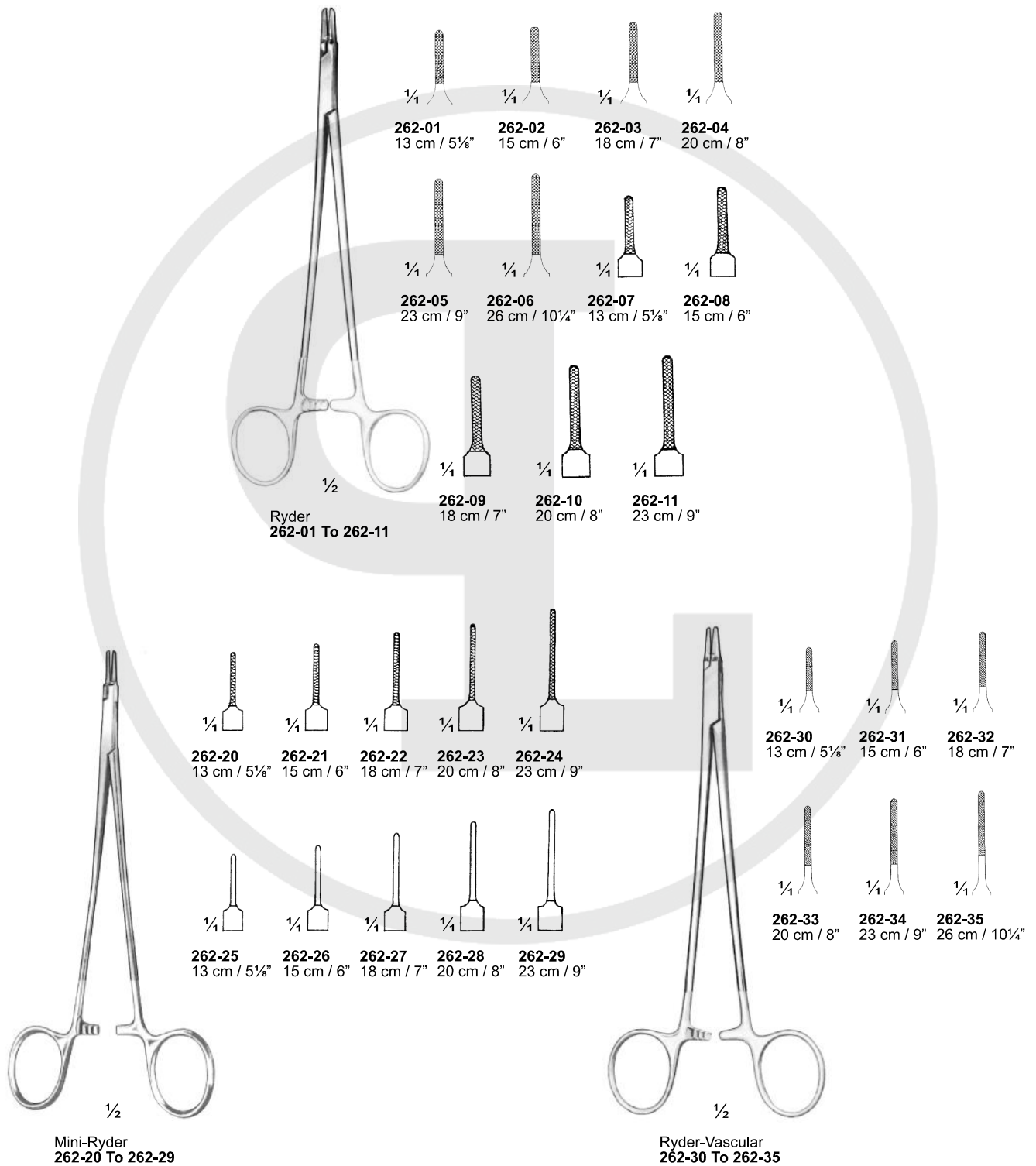


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



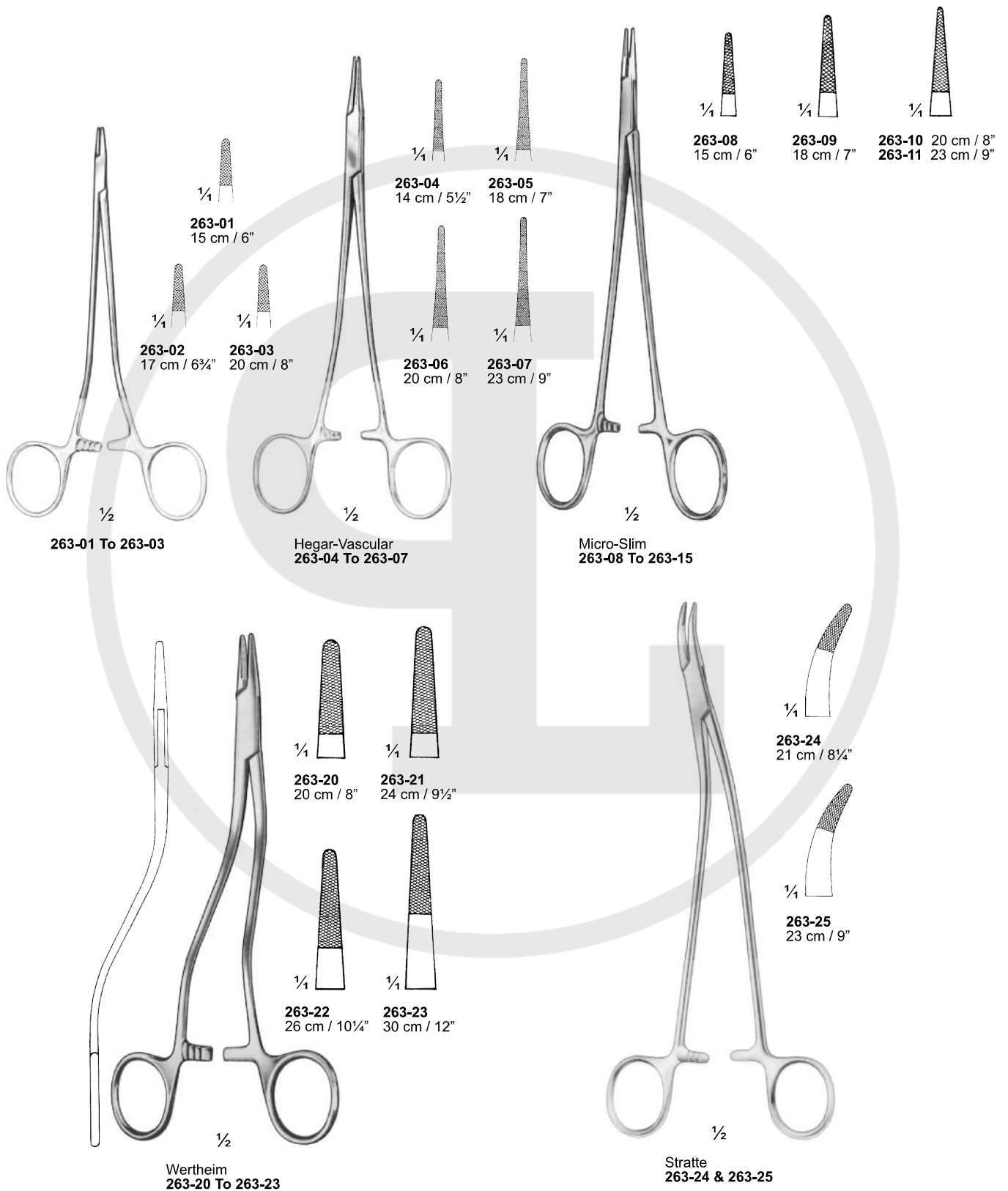


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



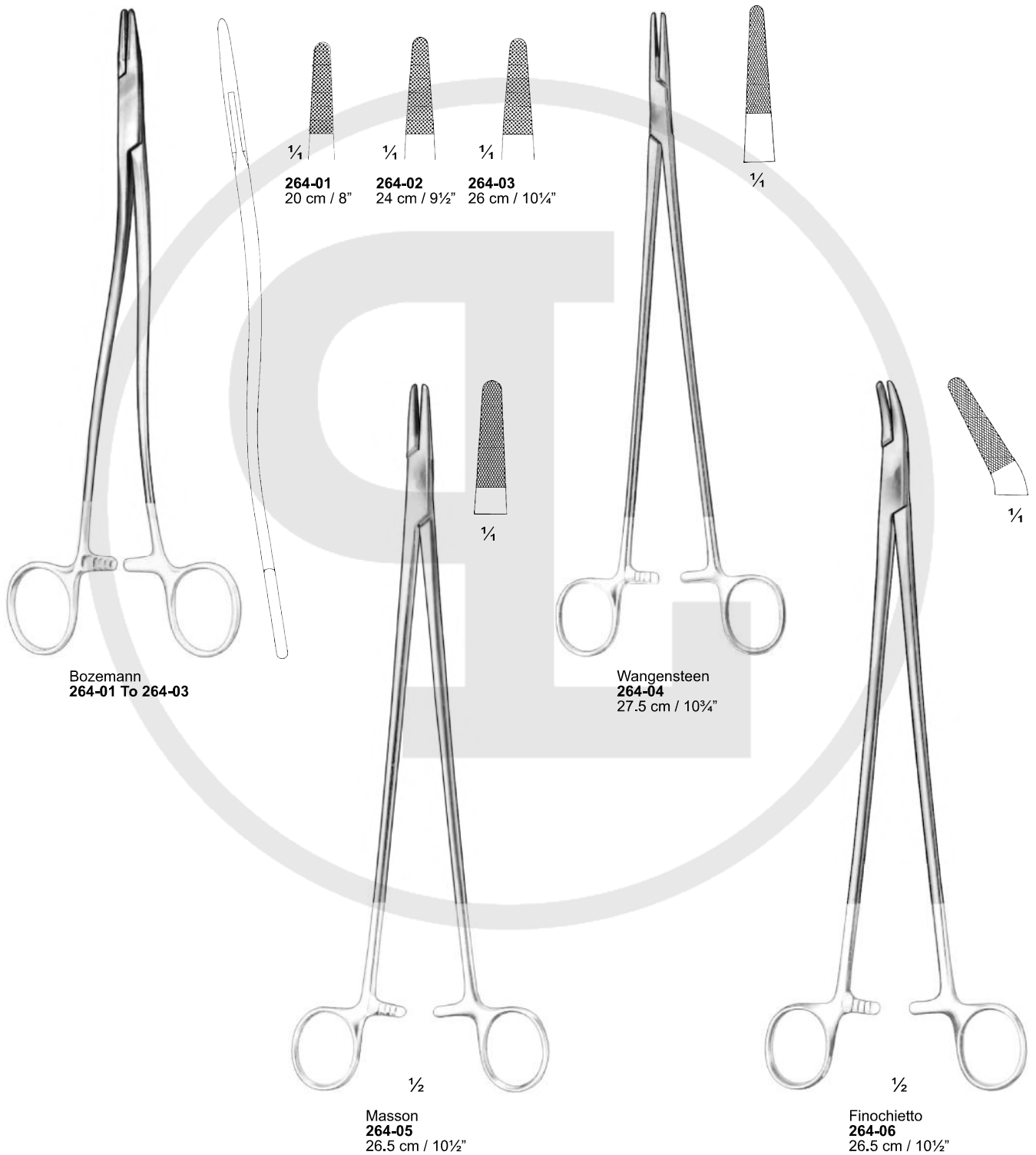


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



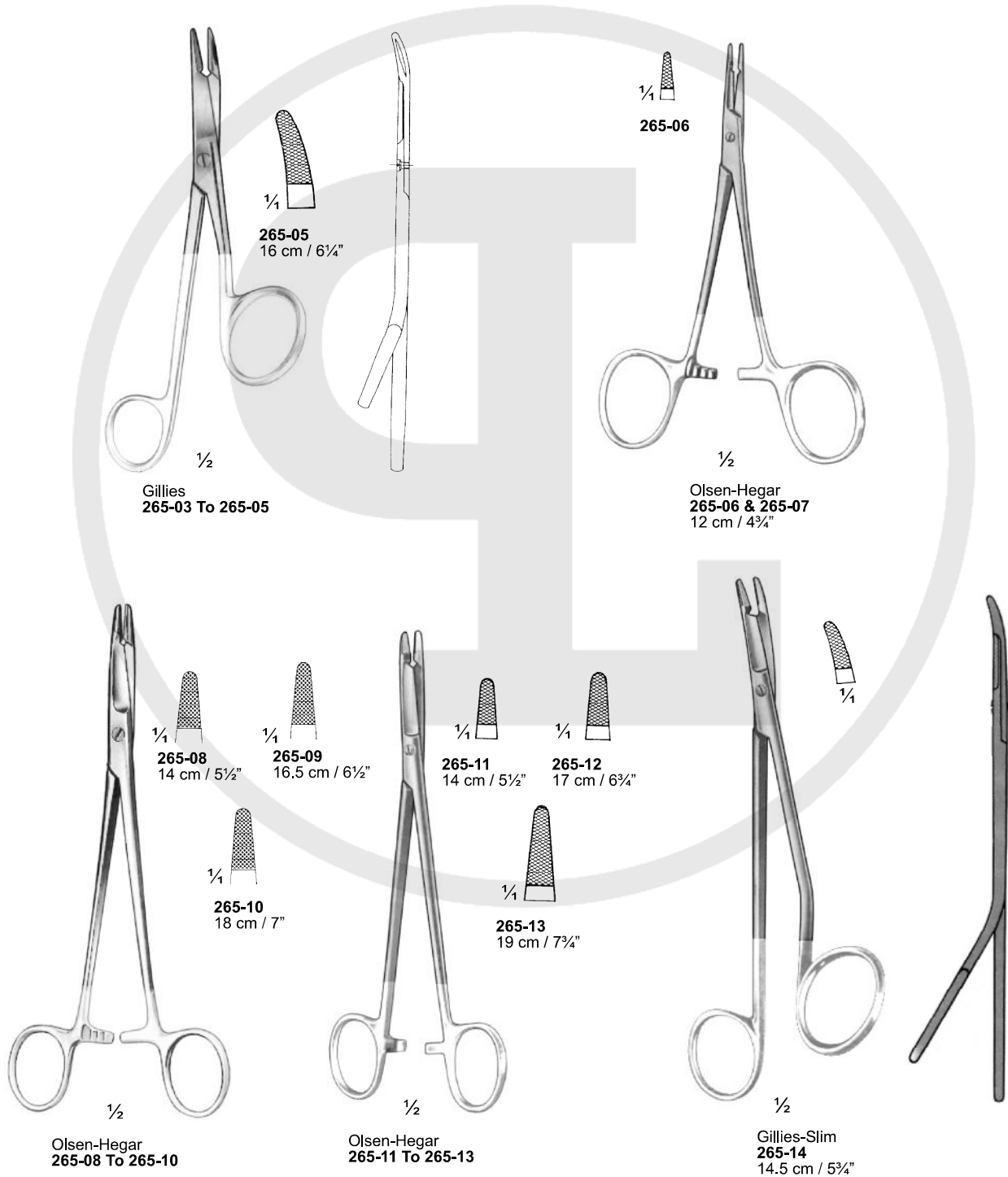


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



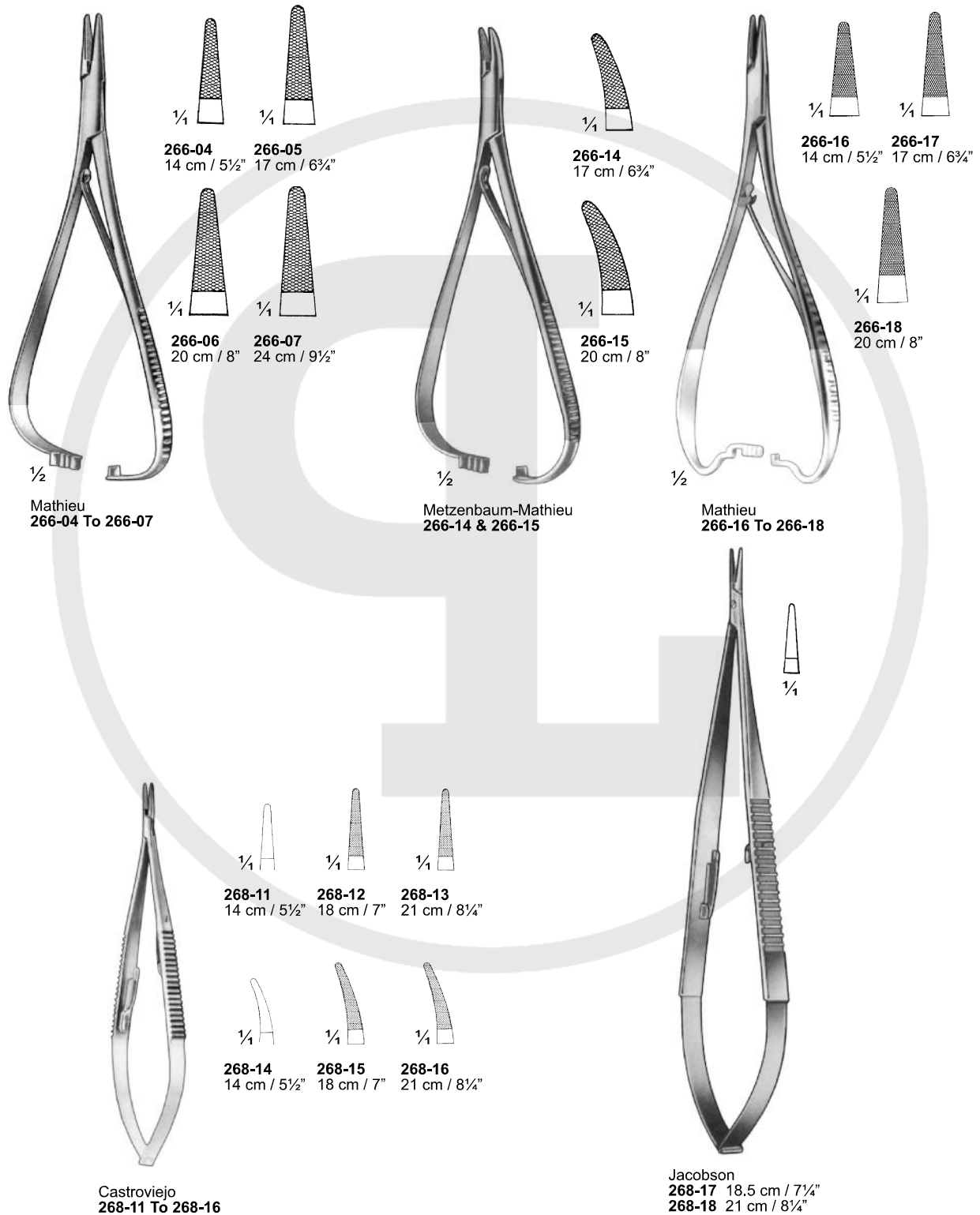


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



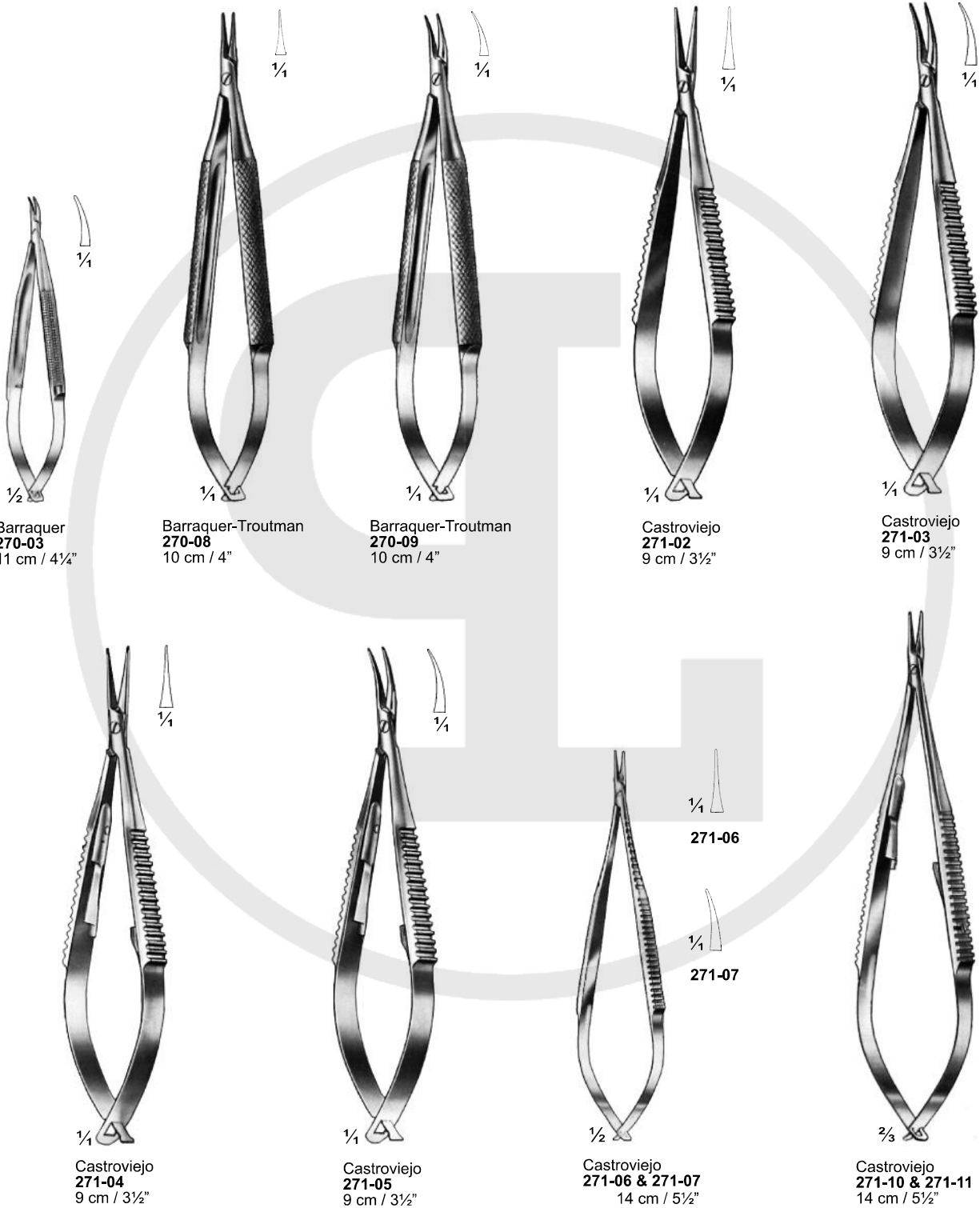


NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS



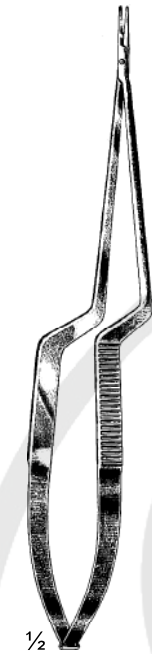


MICRO NEEDLE HOLDERS

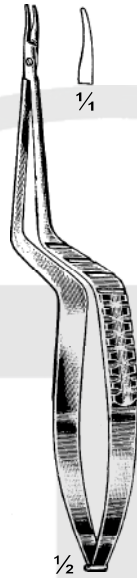




MICRO NEEDLE HOLDERS BAYONET SHAPED



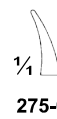
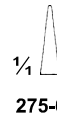
Jacobson
275-01
18.5 cm / 7 1/4"



275-02
16 cm / 6 1/4"



Yasargil
275-03 & 275-04
20 cm / 8"



Yasargil
275-07 & 275-08
22.5 cm / 8 3/4"



Yasargil
275-09
24.5 cm / 9 3/4"



1/2

1/4

1/4

1/4

1/4

276-05

276-06

276-07

276-08

overdin
5-05 To 276-08
5 cm / 7 3/4"

Reverdin
276-05 To 276-08
19.5 cm / 7³/₄"



Michel
292-01
12 cm / 4¾"



Michel
293-06
12.5 cm / 5"



RETRACTORS



Cushing
298-02 To 298-07
20 cm / 8"



298-02
9 X 8 mm



298-03
9 X 10 mm



298-04
9 X 12 mm



298-05
9 X 14 mm



298-06
9 X 16 mm



298-07
9 X 18 mm



300-01
9 X 9 mm



300-04
9 X 10 mm



300-02
9 X 12 mm



300-05
11 X 14 mm



300-03
12 X 16 mm



300-06
13 X 18 mm



Desmarres
300-01 To 300-06
14 cm / 5 1/2"



Cushing
301-11
20 cm / 8"



Love
302-11
19 cm / 7 1/2"



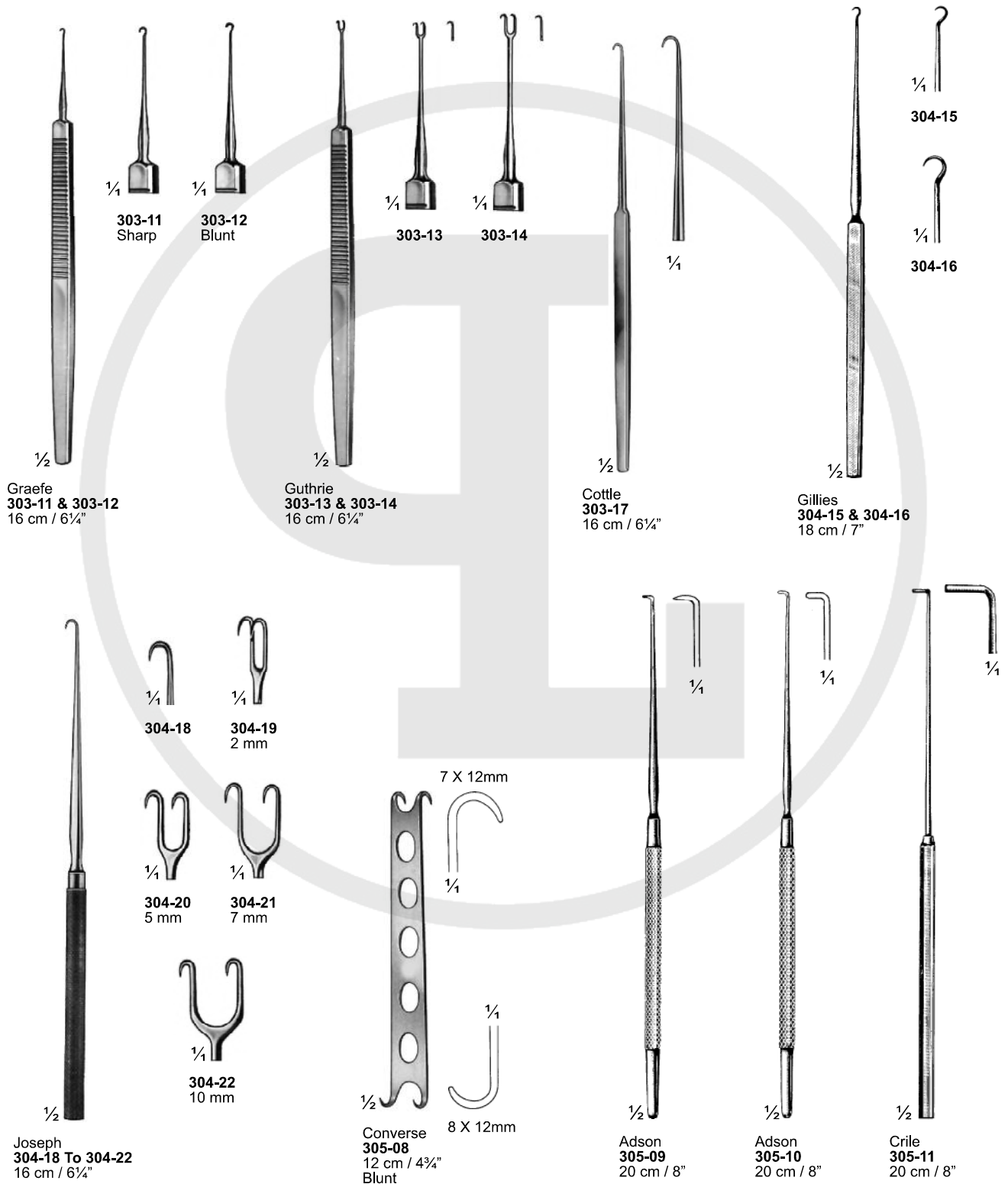
Love
302-12
19 cm / 7 1/2"
45°



Love
302-13
19 cm / 7 1/2"
90°

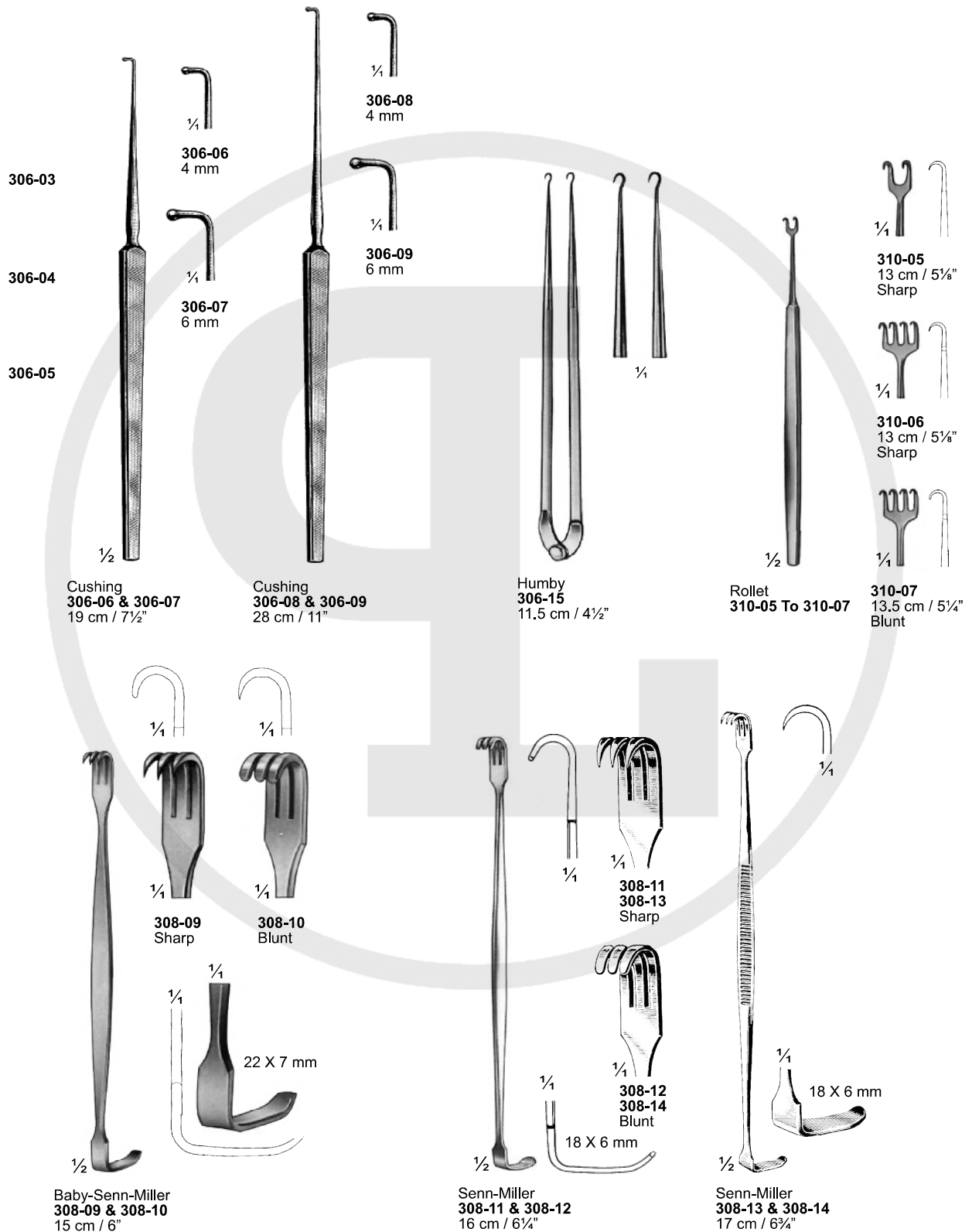


RETRACTORS



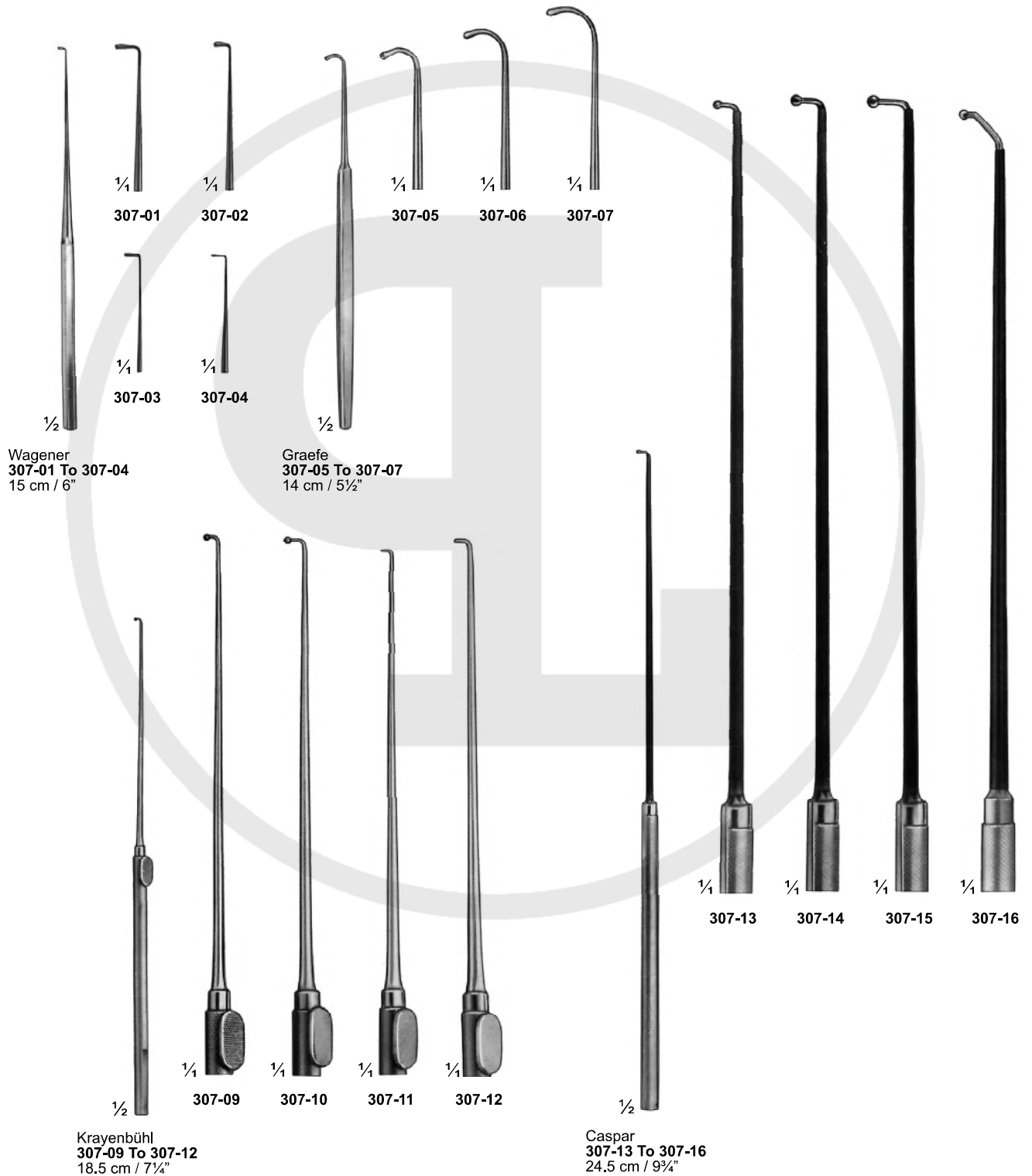


RETRACTORS



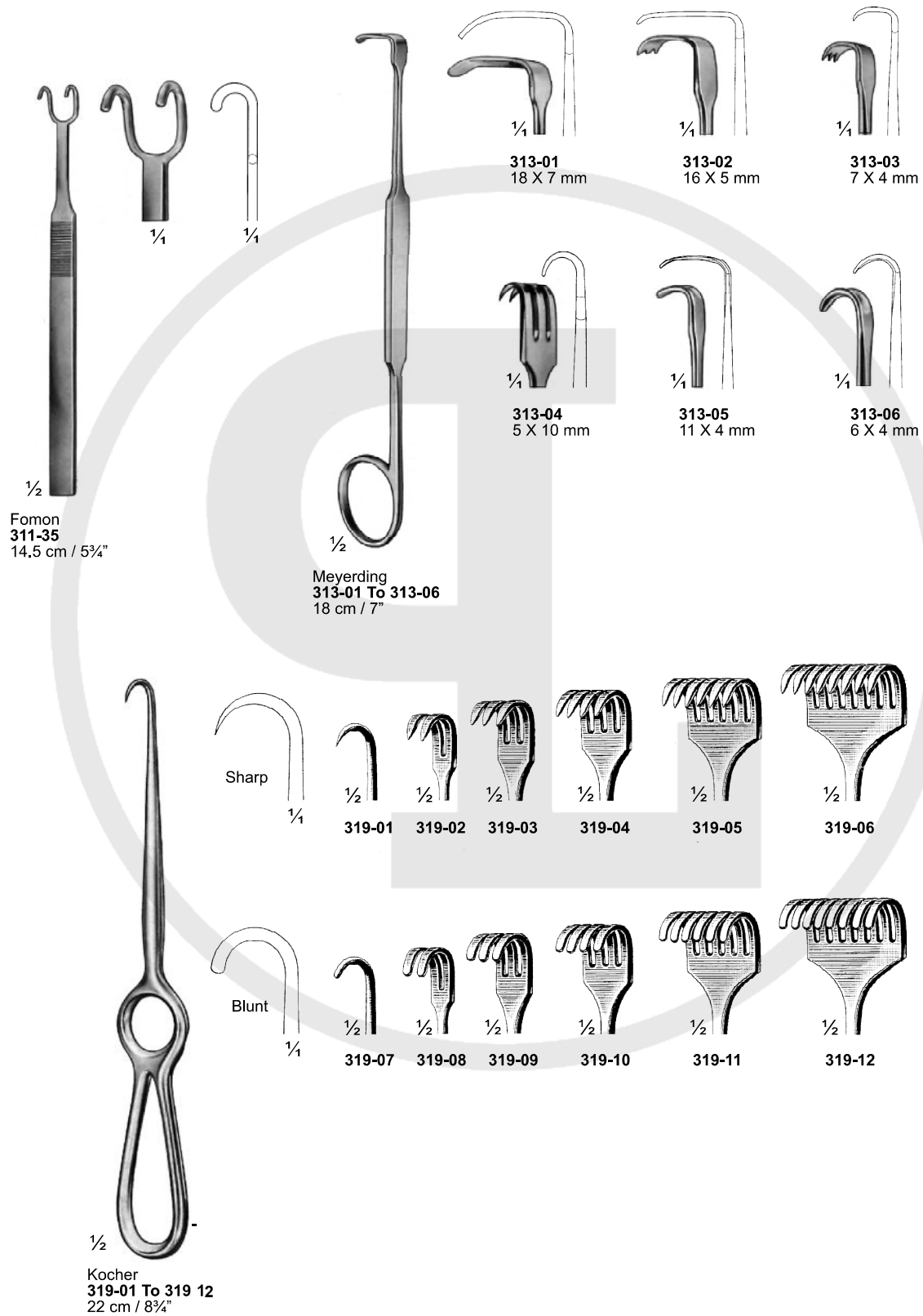


RETRACTORS



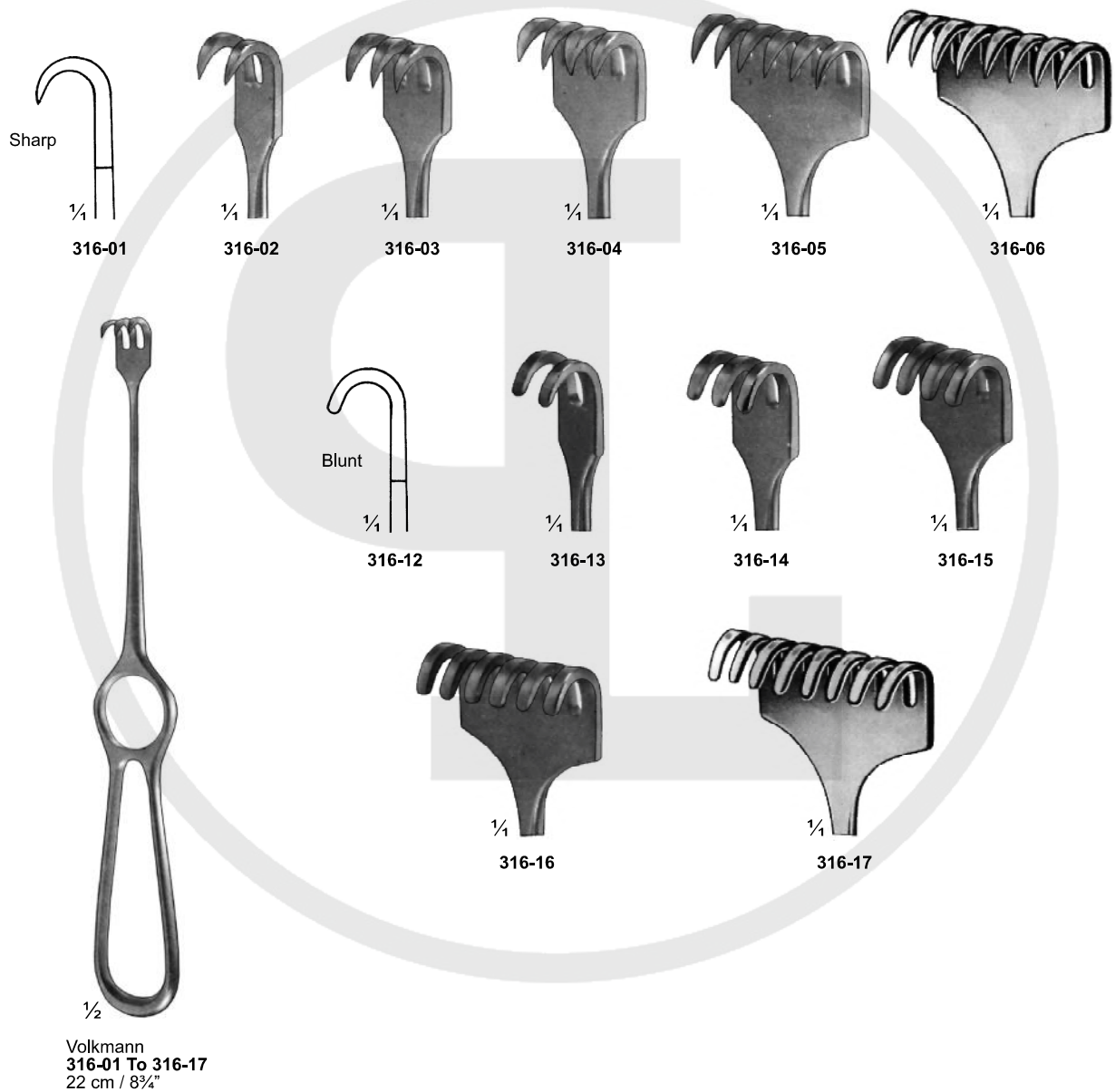


RETRACTORS





RETRACTORS



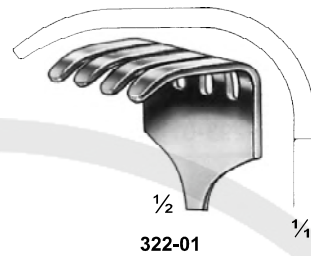


RETRACTORS



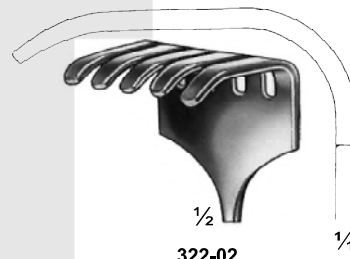


RETRACTORS



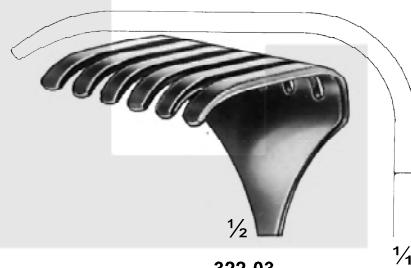
322-01

40 X 40 mm



322-02

40 X 50 mm



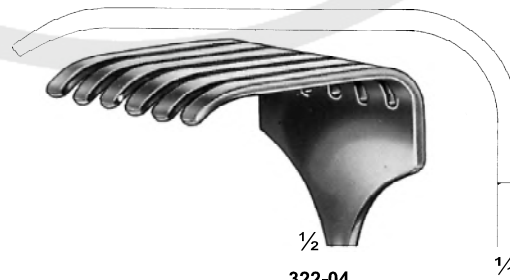
322-03

50 X 60 mm



$\frac{1}{2}$

Israel
322-01 To 322-04
23 cm / 9"



322-04

70 X 70 mm

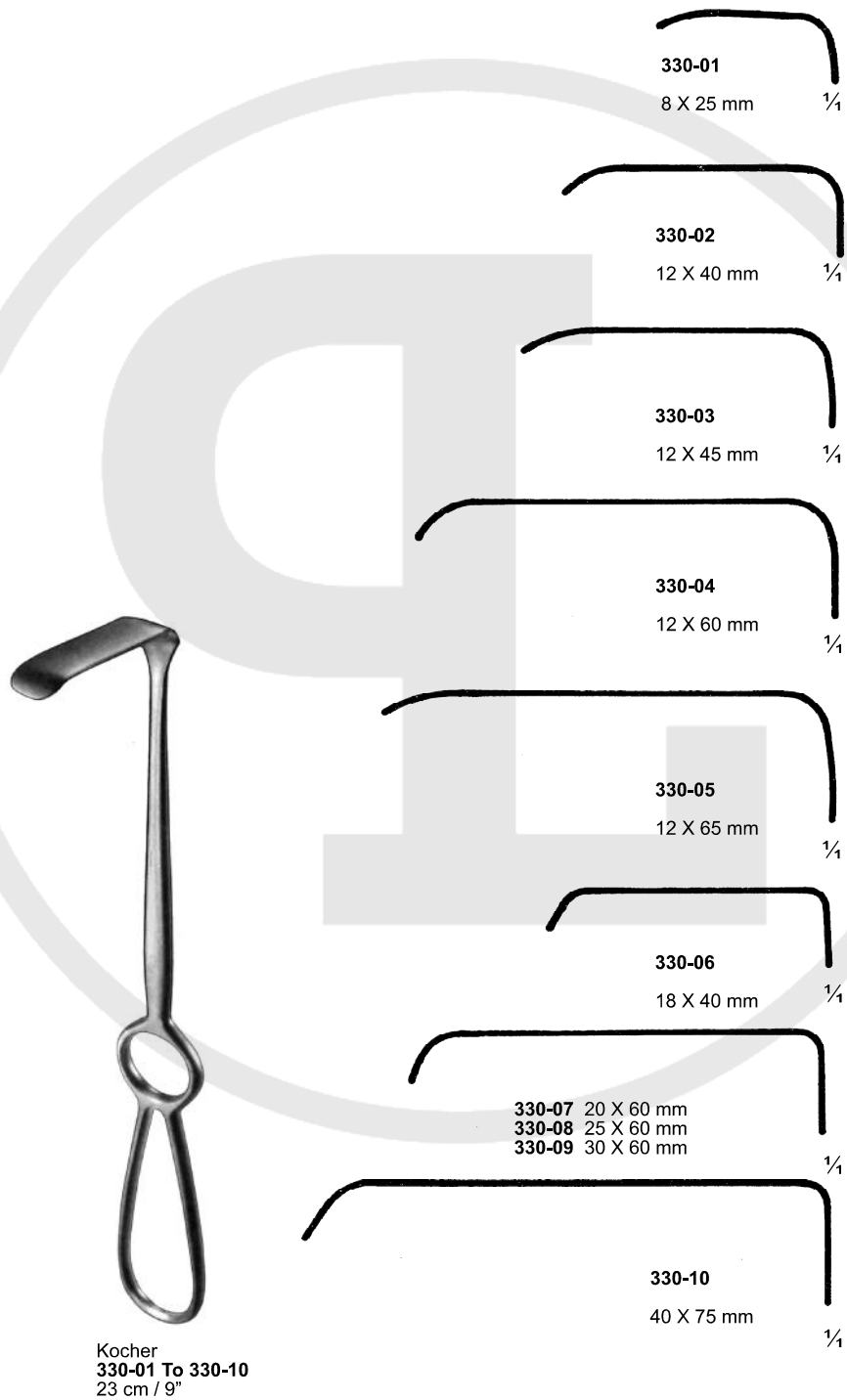


RETRACTORS





RETRACTORS

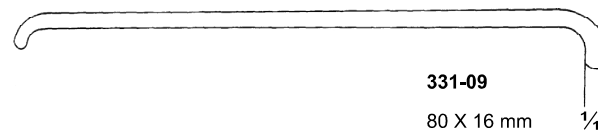
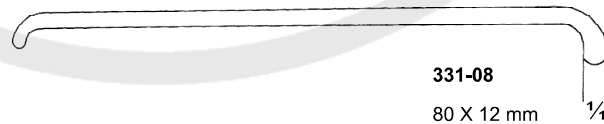
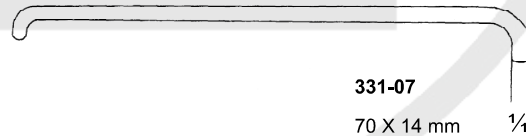
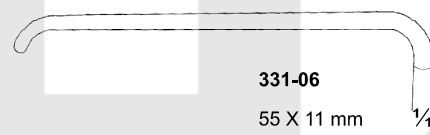
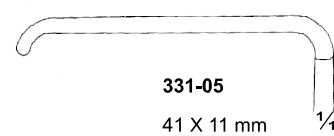
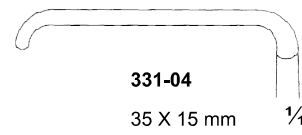
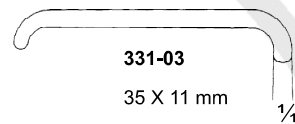
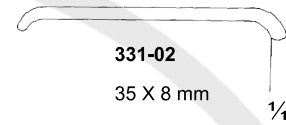
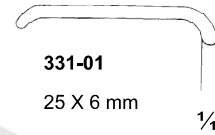




RETRACTORS

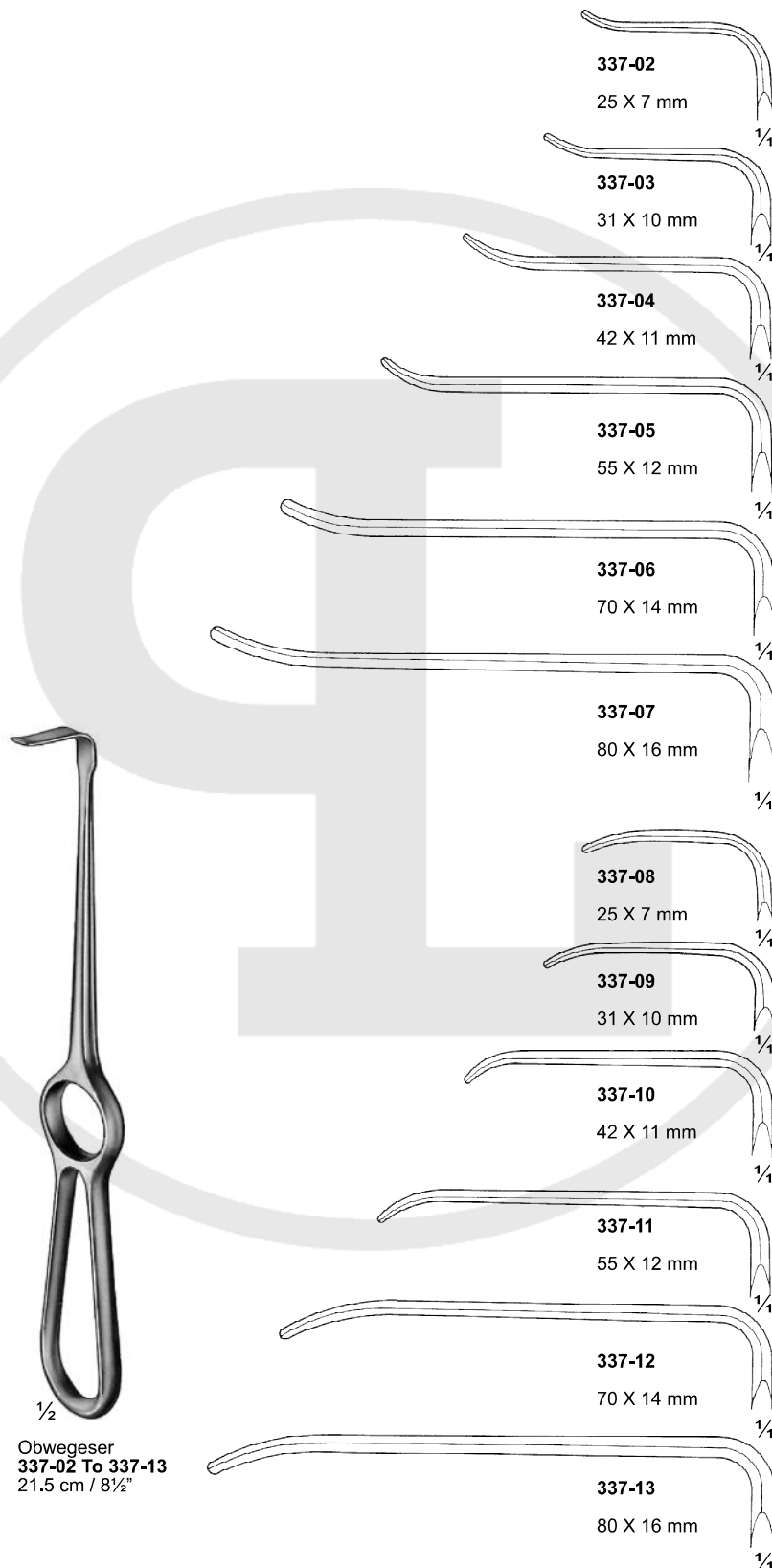


$\frac{1}{2}$
Kocher-Lagenbeck
331-01 To 331-09
21,5 cm / 8½"



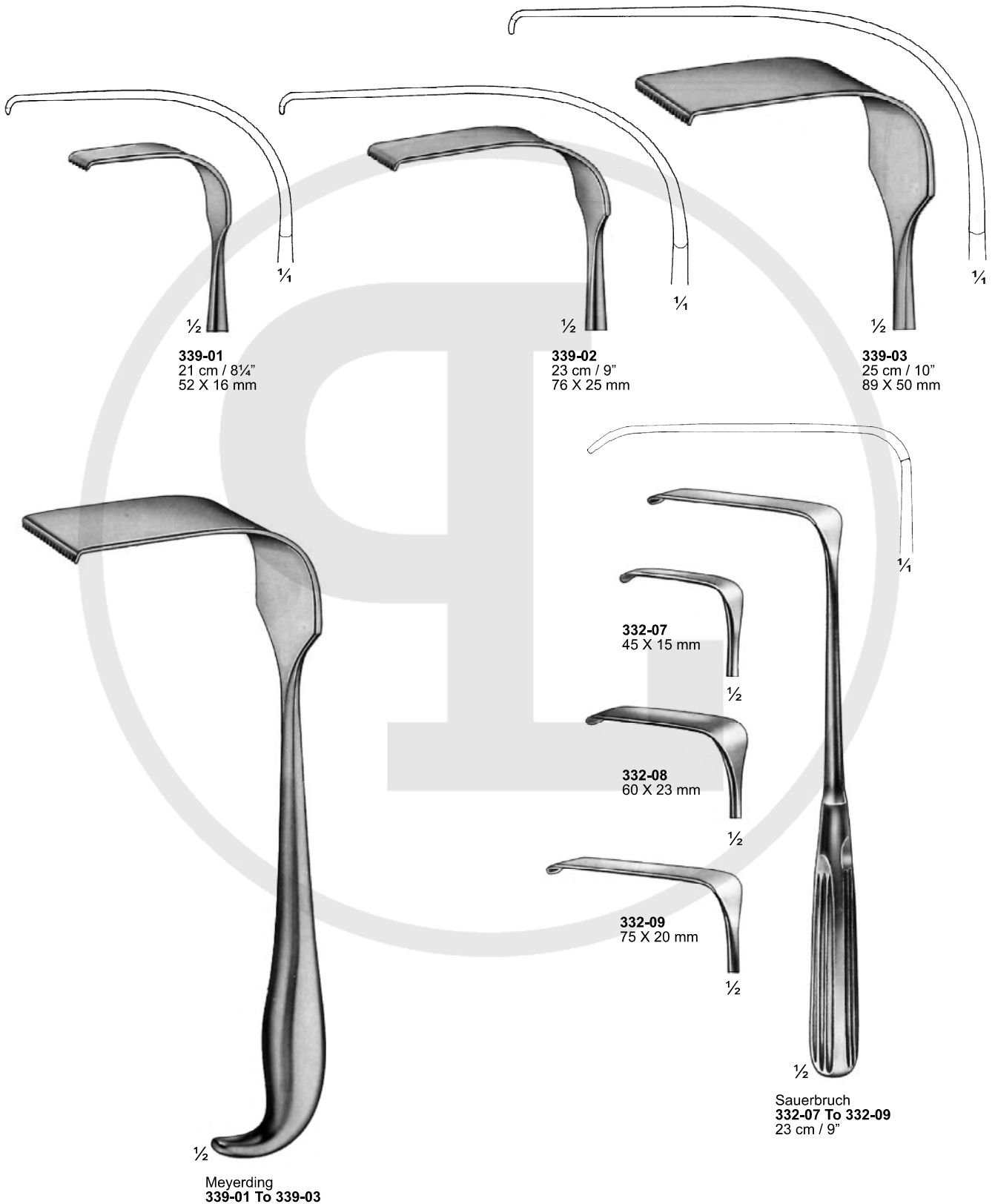


RETRACTORS





RETRACTORS





RETRACTORS





RETRACTORS



347-01
20 X 25 mm



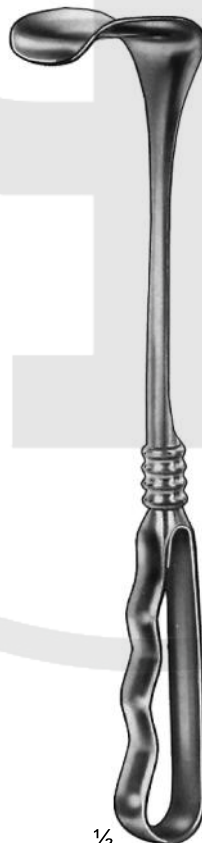
347-02
25 X 32 mm



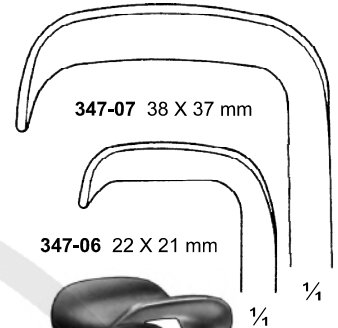
347-03
38 X 38 mm



347-04
20 X 50 mm

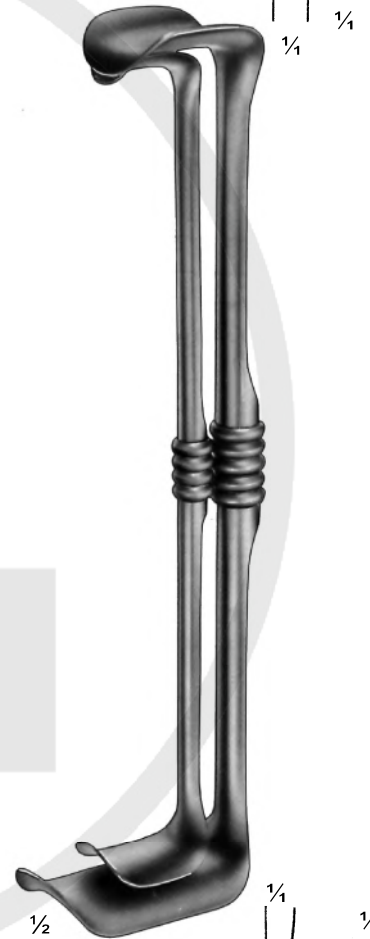


$\frac{1}{2}$
Richardson
347-01 To 347-04
24 cm / 9½"



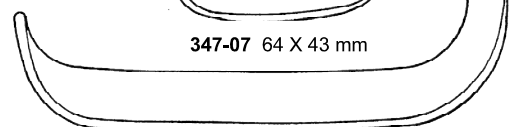
347-07 38 X 37 mm

347-06 22 X 21 mm



347-06 29 X 30 mm

347-07 64 X 43 mm

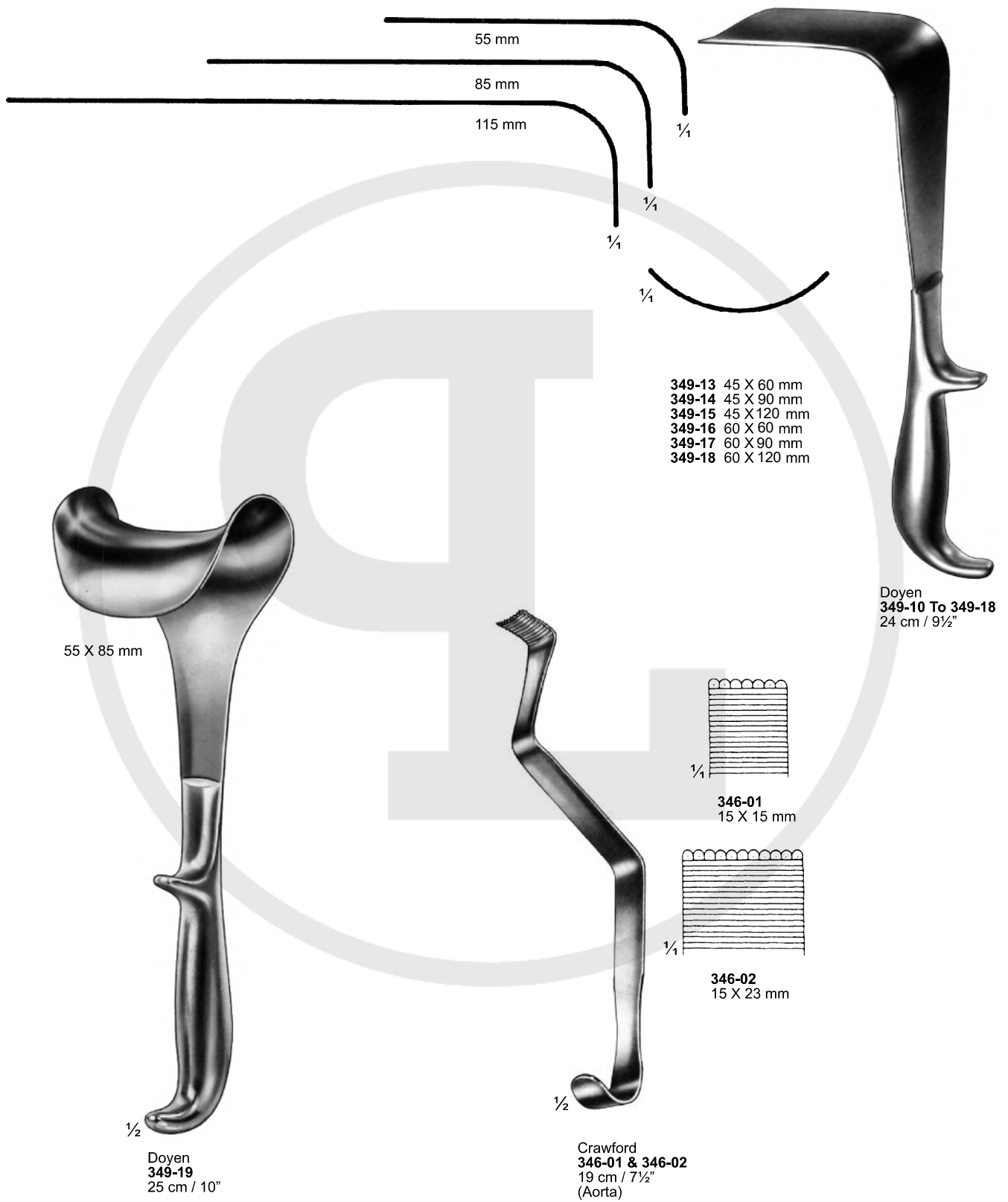


Richardson-Eastman

Set of 2 consisting :
347-06 25 cm / 10"
347-07 27 cm / 10½"

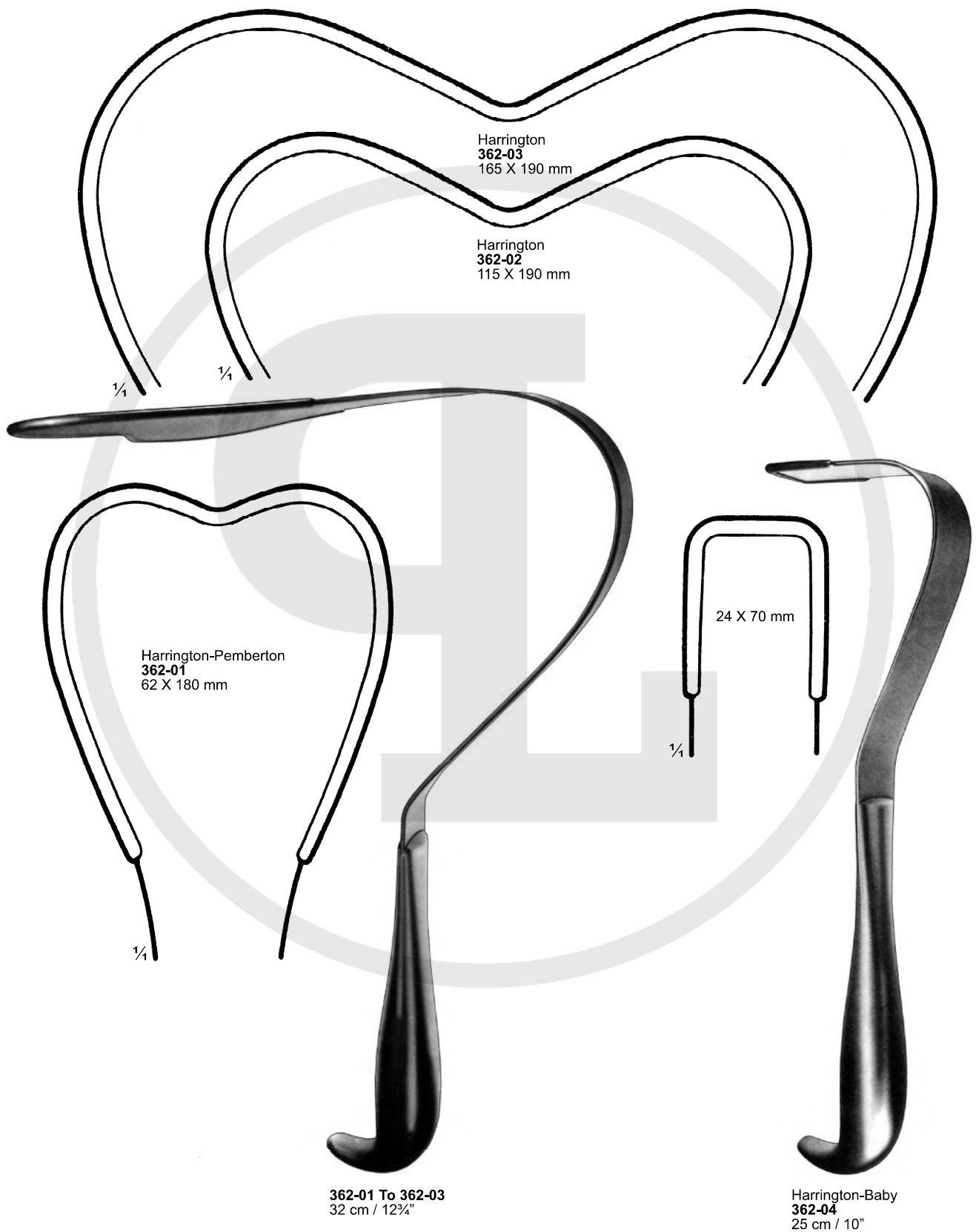


RETRACTORS





RETRACTORS





RETRACTORS



Harrington
363-03 & 363-04
32 cm / 12 $\frac{3}{4}$ "



RETRACTORS





RETRACTORS





RETRACTORS

Right
45 mm, 1 $\frac{3}{4}$ "
48 mm, 1 $\frac{7}{8}$ "



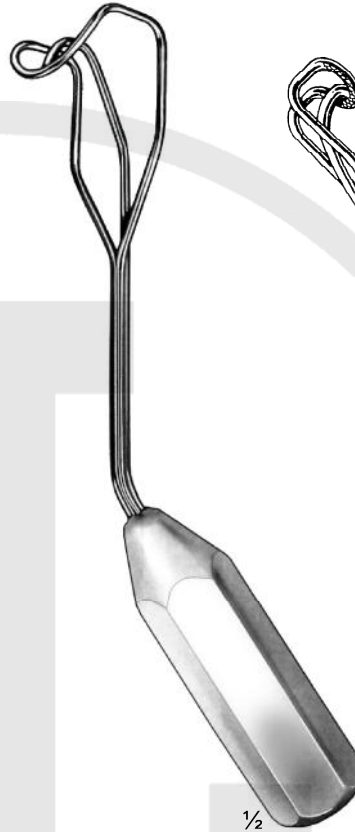
Cooley
367-04
21.5 cm / 8 $\frac{1}{2}$ "
Atrium

Right, serrated
45 mm, 1 $\frac{3}{4}$ "
48 mm, 1 $\frac{7}{8}$ "

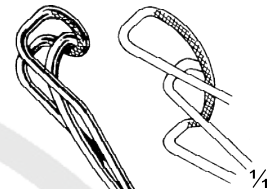


Cooley
367-05
21.5 cm / 8 $\frac{1}{2}$ "
Atrium

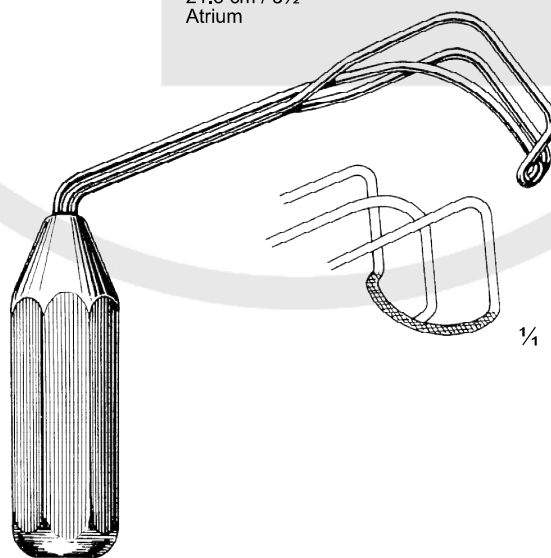
Left
24 mm, 1"
48 mm, 1 $\frac{7}{8}$ "



Cooley
367-06
23 cm / 9"
Atrium



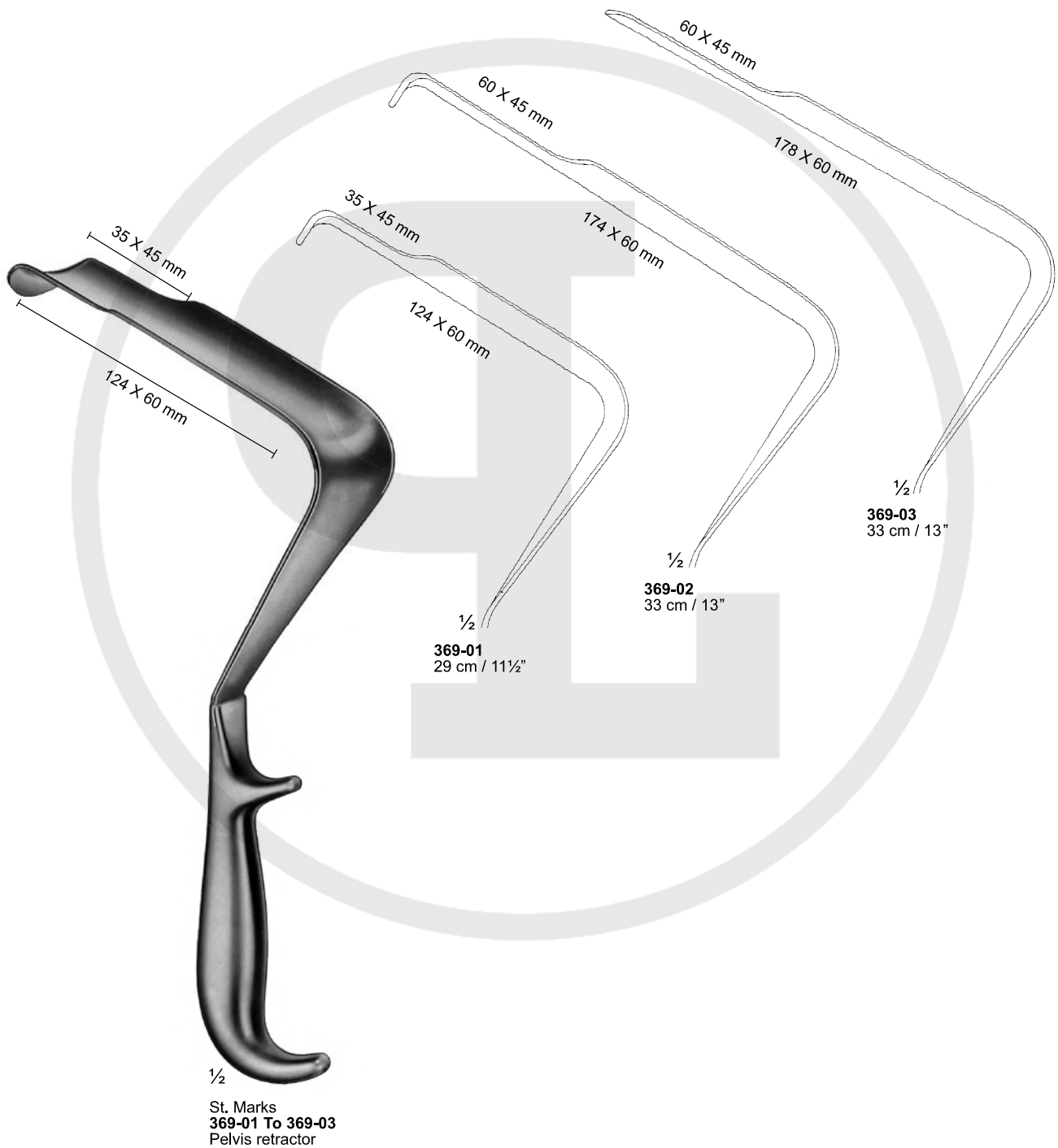
Cooley
850-03
23 cm / 9"



Cooley
850-02
21.5 cm / 8 $\frac{1}{4}$ "

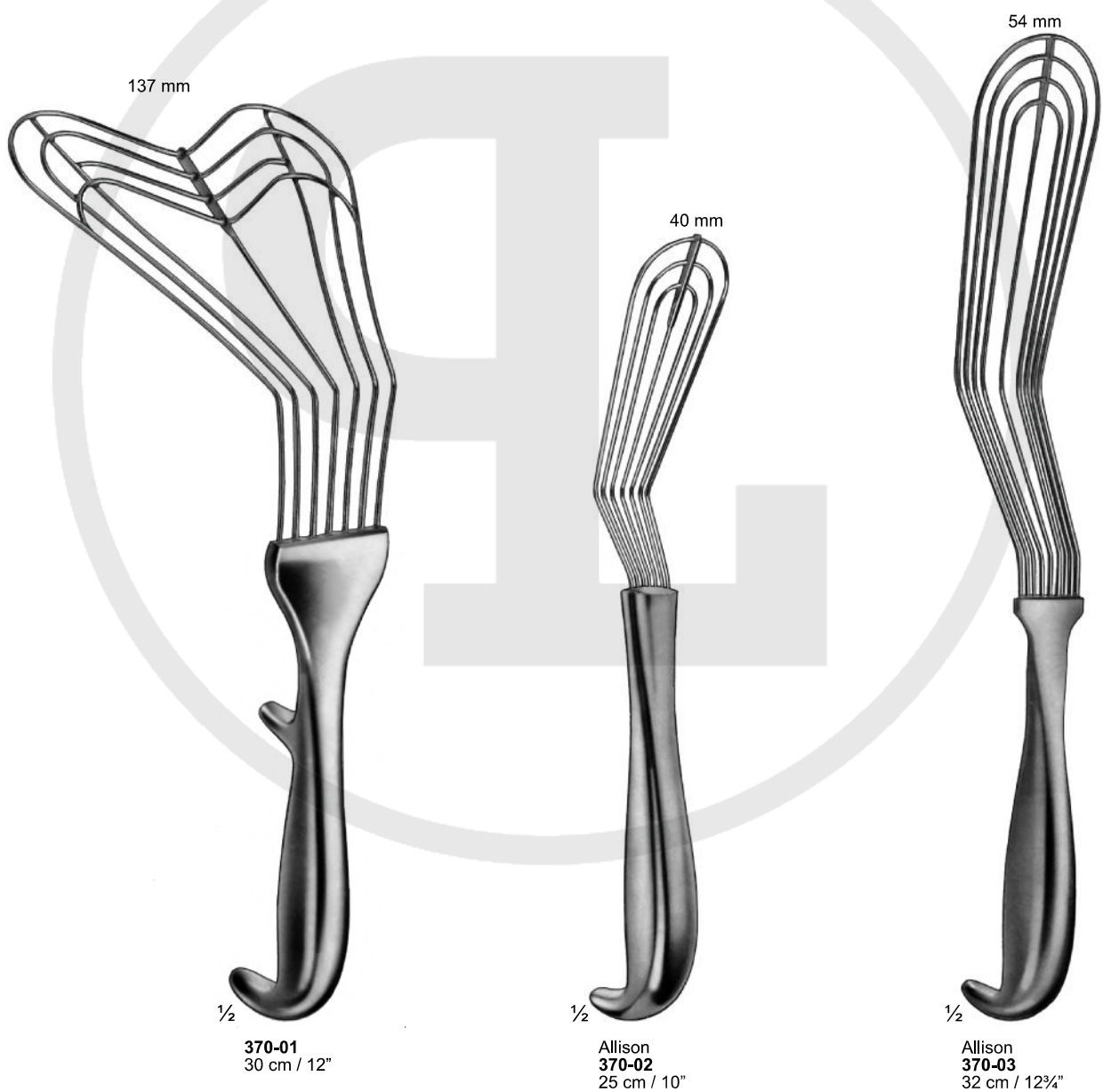


RETRACTORS





RETRACTORS - SPATULAS





RETRACTORS - SPATULAS



17 mm

25 mm

 $\frac{1}{2}$

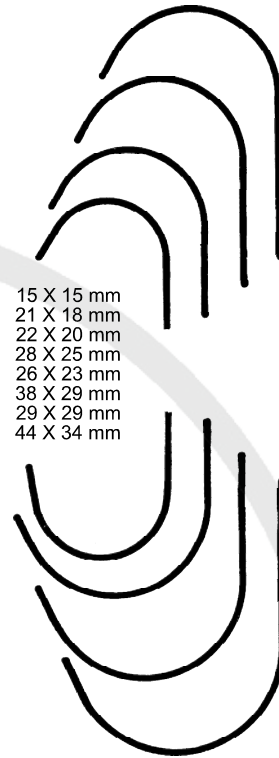
Tuffier
374-01
20 cm / 8"



Baby-Roux

375-01 13 cm / 5 $\frac{1}{8}$ "
375-02 14 cm / 5 $\frac{1}{2}$ "
375-03 15 cm / 5"
375-04 16.5 cm / 6 $\frac{1}{2}$ "

375-01 15 X 15 mm
21 X 18 mm
375-02 22 X 20 mm
28 X 25 mm
375-03 26 X 23 mm
38 X 29 mm
375-04 29 X 29 mm
44 X 34 mm

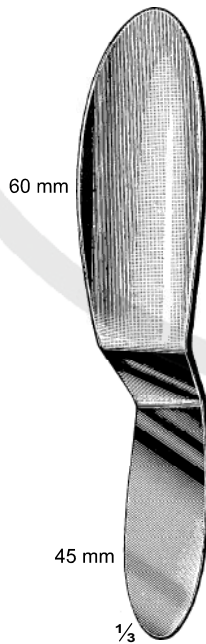


60 mm

45 mm

 $\frac{1}{3}$

Reverdin
374-08
29 cm / 11 $\frac{1}{2}$ "



60 mm

45 mm

 $\frac{1}{3}$

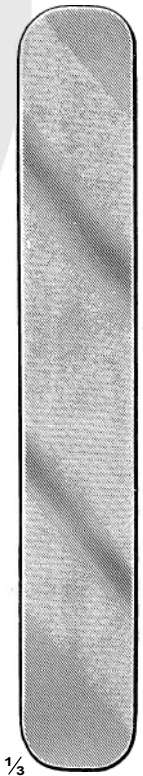
Reverdin
374-09
28 cm / 11"


 $\frac{1}{3}$

374-10 20 cm / 8" 12 mm
374-11 20 cm / 8" 17 mm
374-12 25 cm / 10" 25 mm
Flexible


 $\frac{1}{3}$

Haberer
374-13 20 cm / 8" 17 X 25 mm
374-14 28 cm / 11" 25 X 30 mm
374-15 30 cm / 12" 37 X 45 mm


 $\frac{1}{3}$

374-16 30 mm
374-17 40 mm
374-18 50 mm
33 cm / 13"

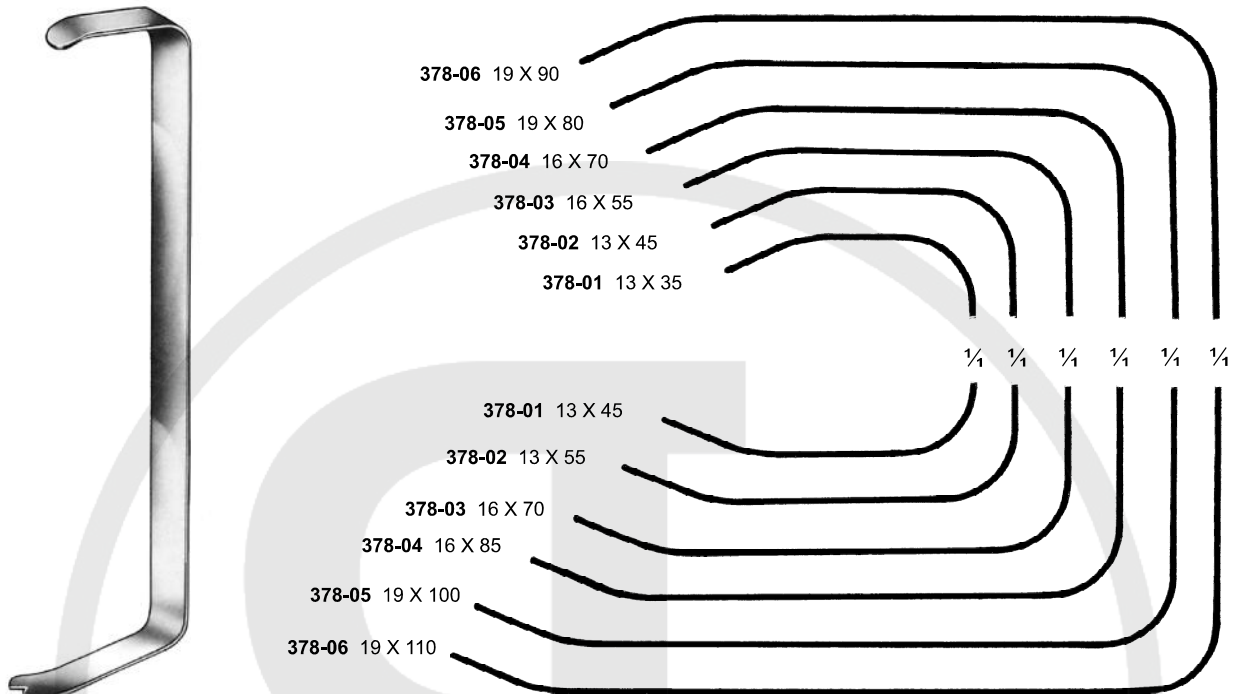


RETRACTORS





RETRACTORS



Sofield
378-01 18 cm / 7"
378-02 19 cm / 7 1/2"
378-03 20 cm / 8"
378-04 21 cm / 8 1/4"
378-05 22 cm / 8 3/4"
378-06 23 cm / 9"



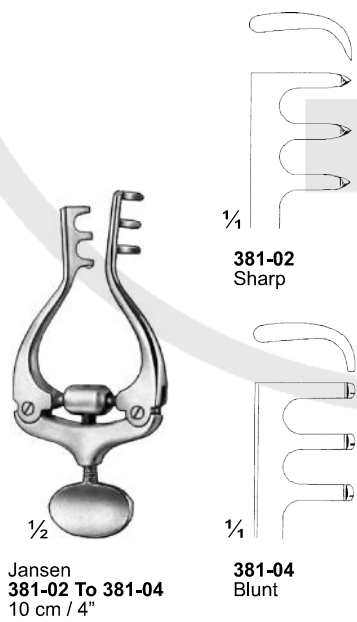
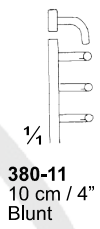
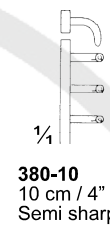
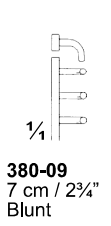
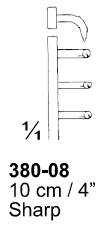
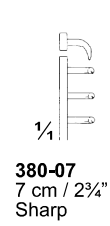
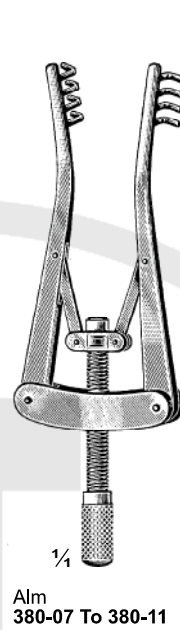
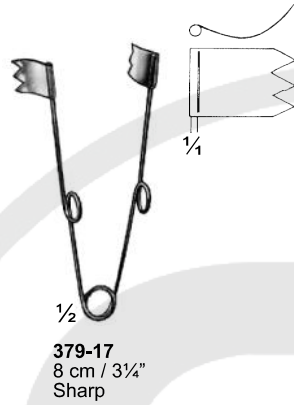
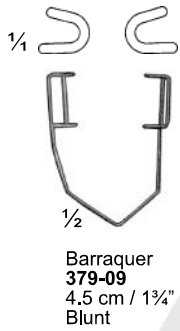
Sternberg
378-10 12 cm / 4 3/4"
378-11 13 cm / 5 1/8"
378-12 13.5 cm / 5 1/4"



Sofield
378-13
Set of 6 (378-01 To 378-06)

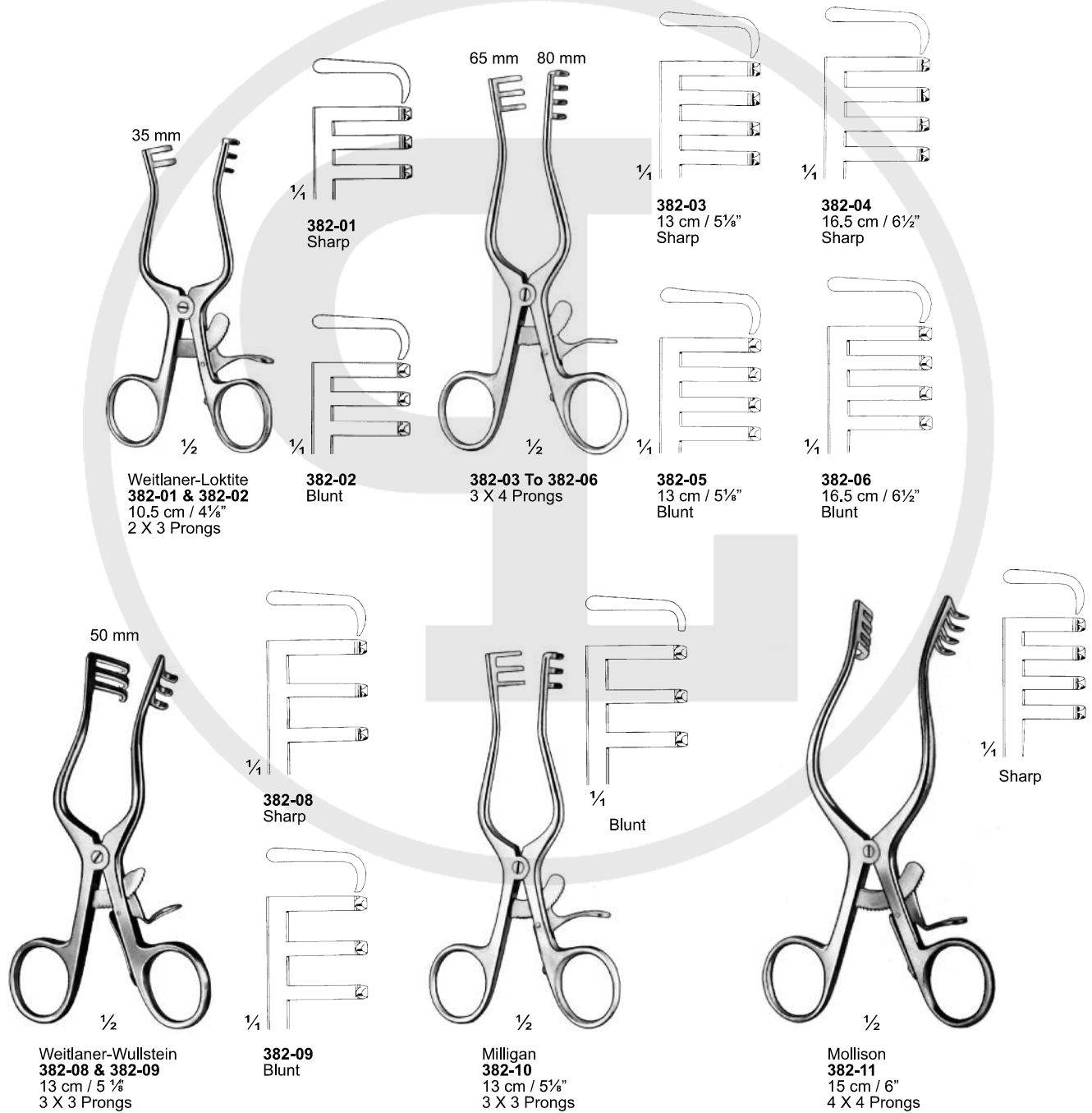


RETRACTORS



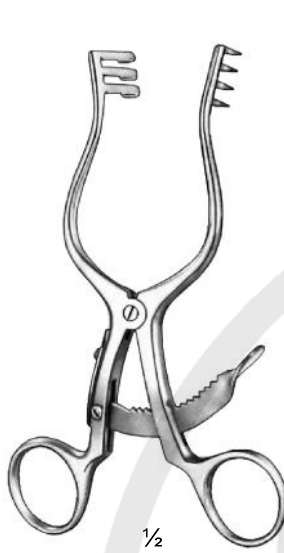


RETRACTORS

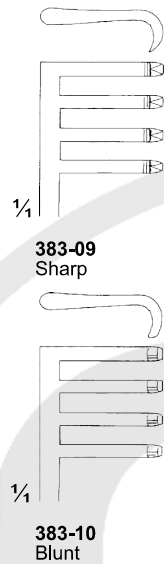




RETRACTORS



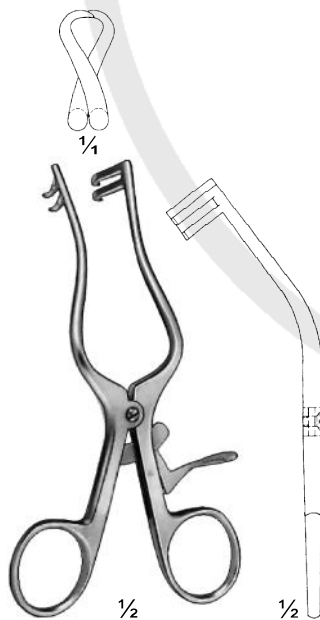
Scalp Contour
383-09 & 383-10
14 cm / 5½"
3 X 4 Prongs



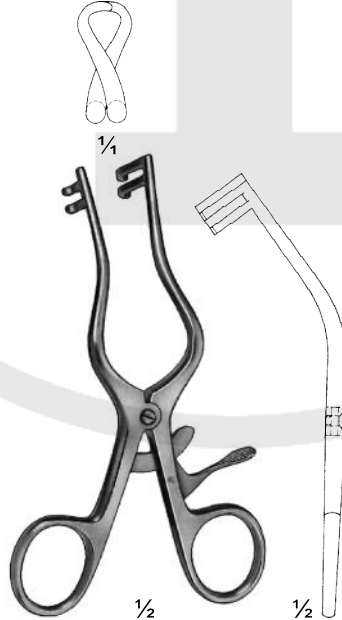
Plester
383-11
11 cm / 4¼"
Blunt



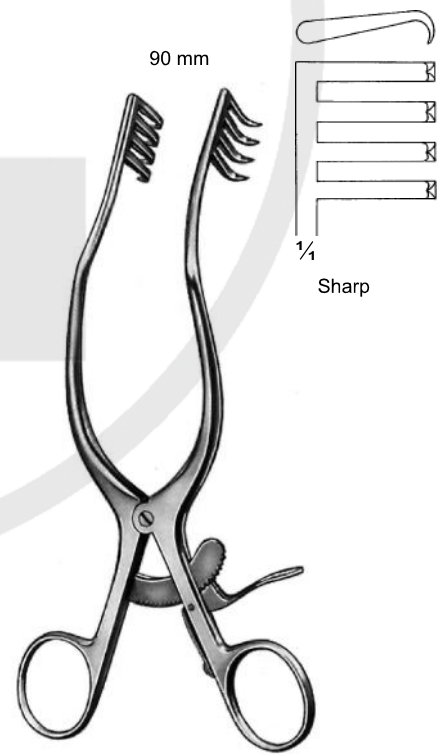
Plester
383-12
11 cm / 4¼"
Blunt



Plester
383-13
13 cm / 5⅞"
2 X 2 Prongs
Sharp



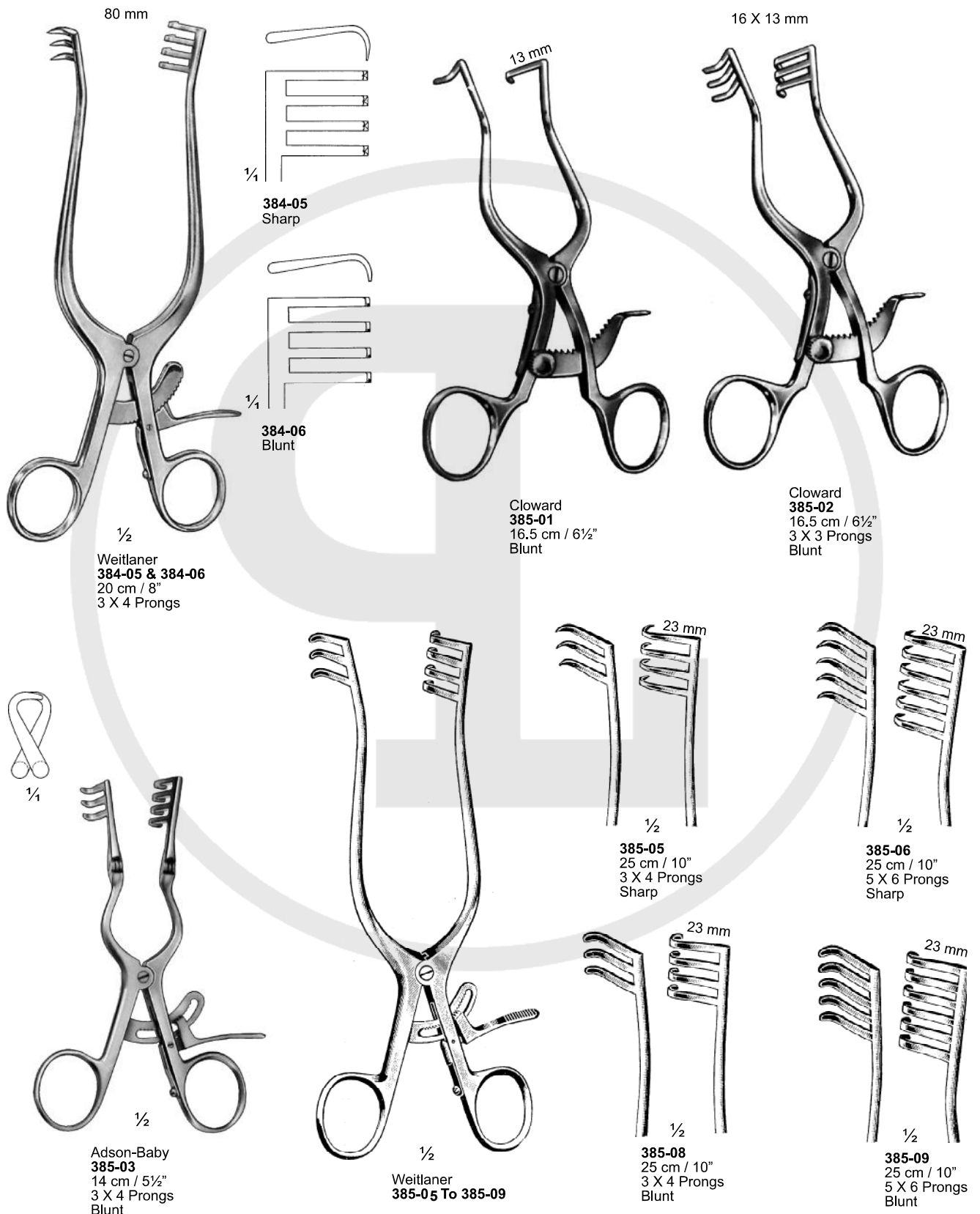
Plester
383-14
13 cm / 5⅞"
2 X 2 Prongs
Blunt



Anderson-Adson
384-04
20 cm / 8"
4 X 4 Prongs

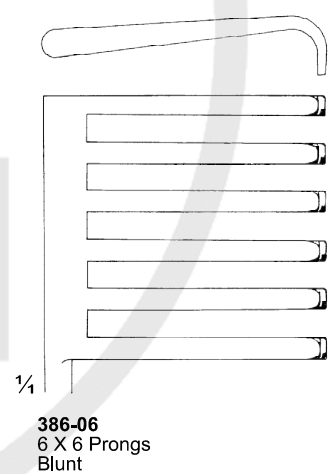
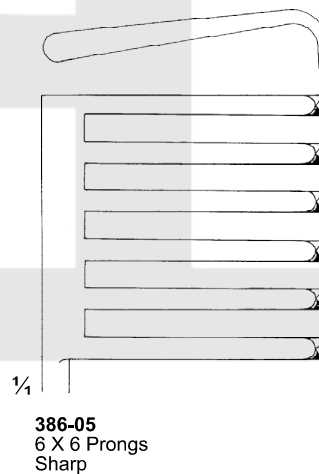
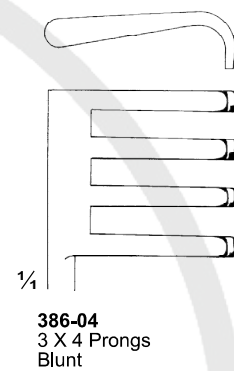
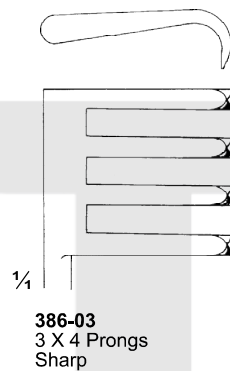


RETRACTORS





RETRACTORS





RETRACTORS





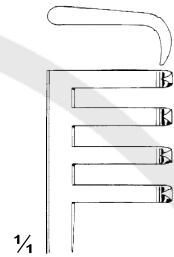
RETRACTORS



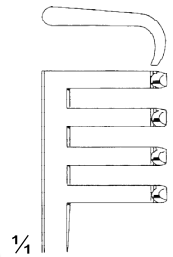
1/2
Miskimon
388-01 Sharp
388-02 Blunt
22 cm / 8 3/4"
7 X 7 Prongs



1/2
Henley
388-03 & 388-04
16.5 cm / 6 1/2"
With central blade



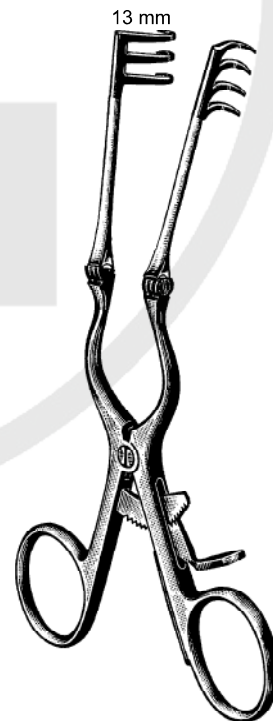
1/4
388-03
3 X 4 Prongs
Sharp



1/4
388-04
3 X 4 Prongs
Blunt



1/2
Cloward
388-06 16 cm / 6 1/4"
388-07 18 cm / 7"
388-08 23 cm / 9"



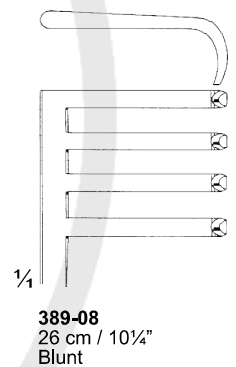
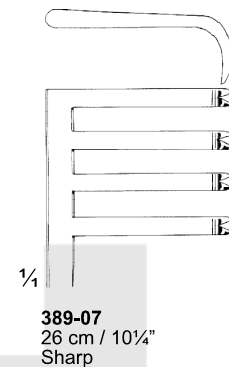
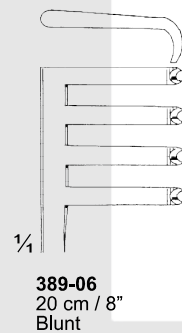
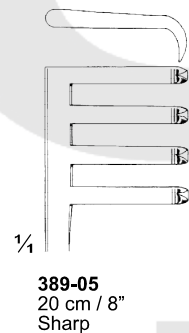
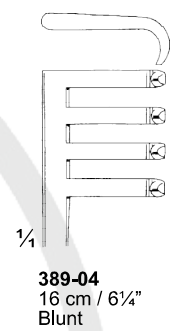
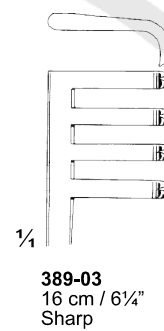
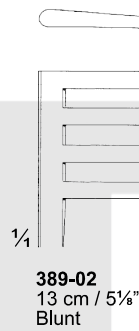
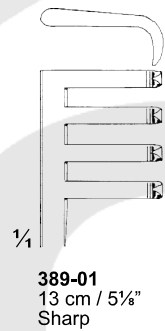
Weitlaner-Beckmann
389-11 16.5 cm / 6 1/2" Sharp
389-12 16.5 cm / 6 1/2" Blunt
389-13 20 cm / 8" Sharp
389-14 20 cm / 8" Blunt
3 X 4 Prongs



RETRACTORS

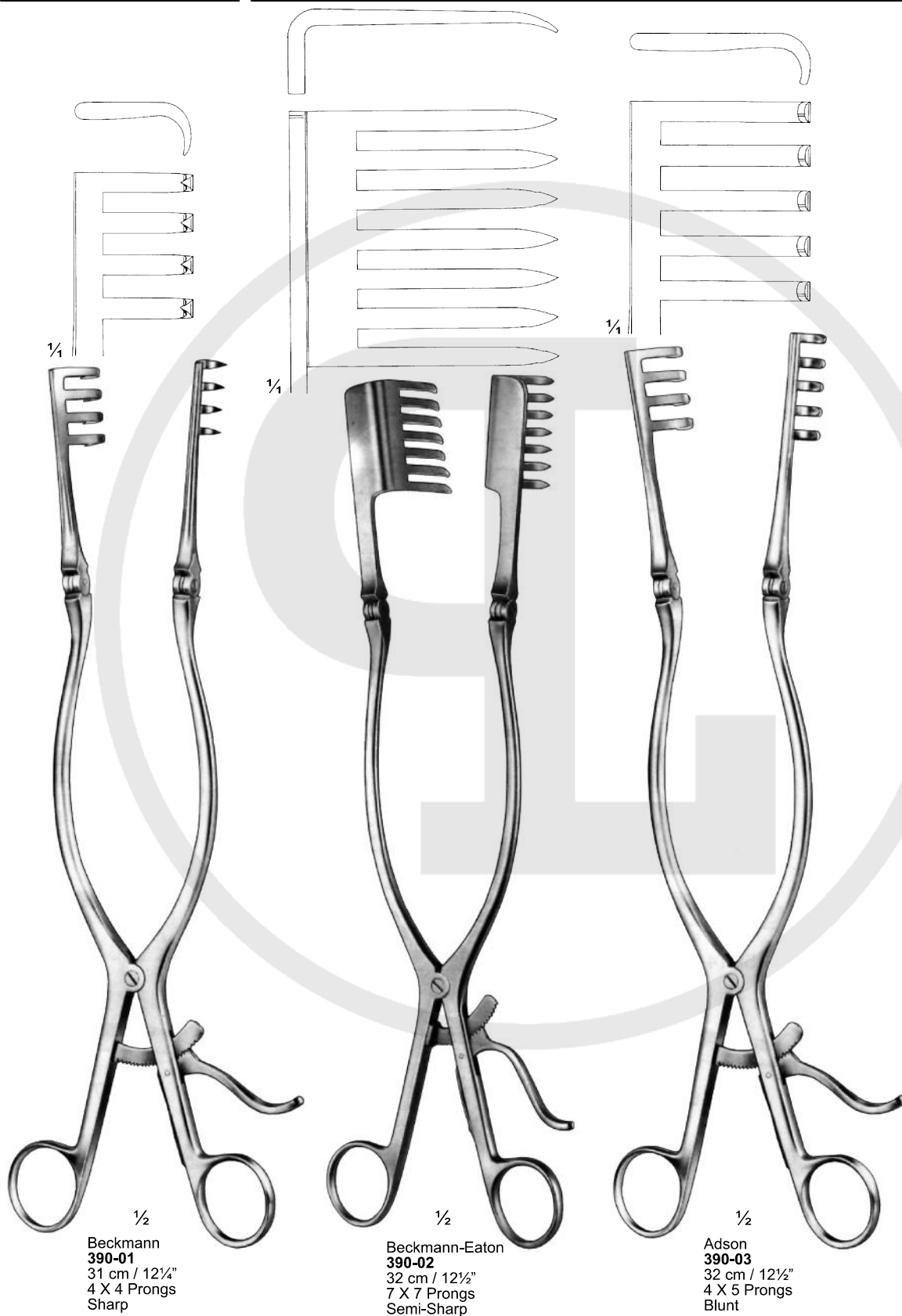


Adson
389-01 To 389-08
3 X 4 Prongs



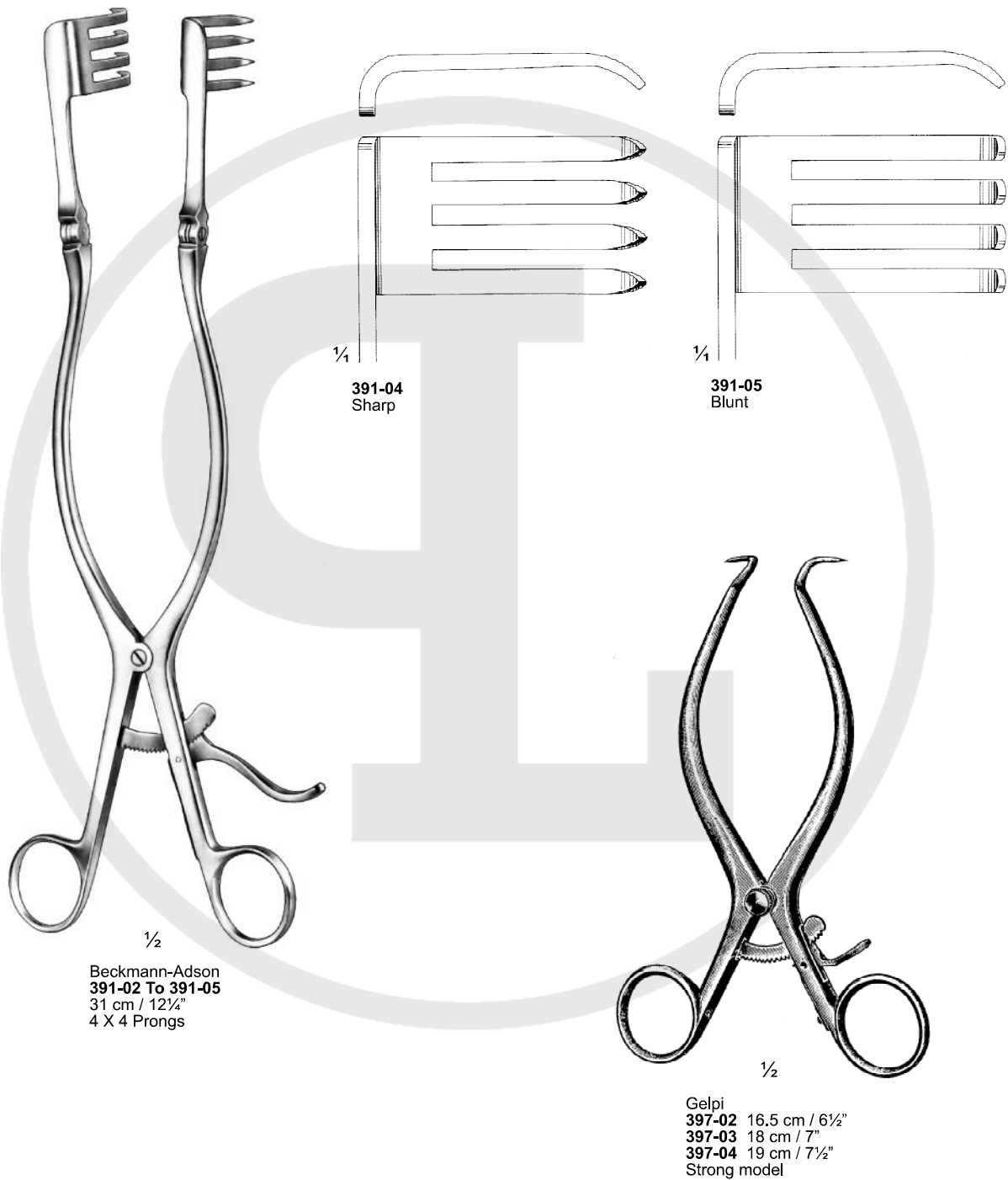


RETRACTORS





RETRACTORS





RETRACTORS



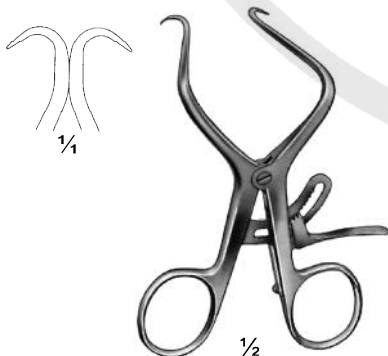
Markham-Meyerdung
394-01
18 cm / 7"



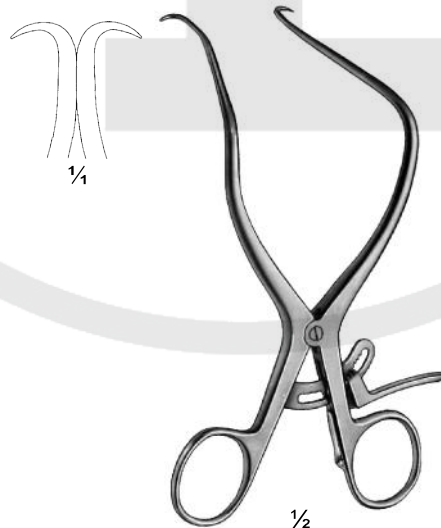
Markham-Meyerdung
394-02
18 cm / 7"



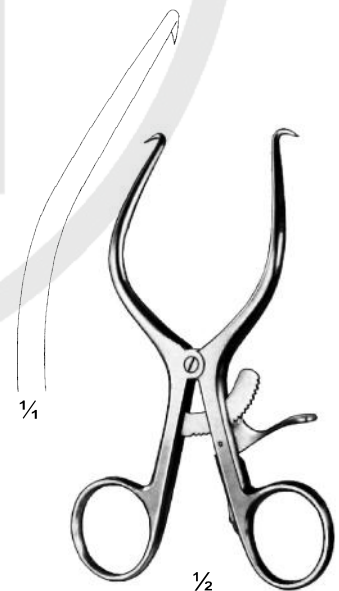
Meyerdung
394-03 44 X 25 mm
19 cm / 7½"



De Bakey
396-01
10 cm / 4"



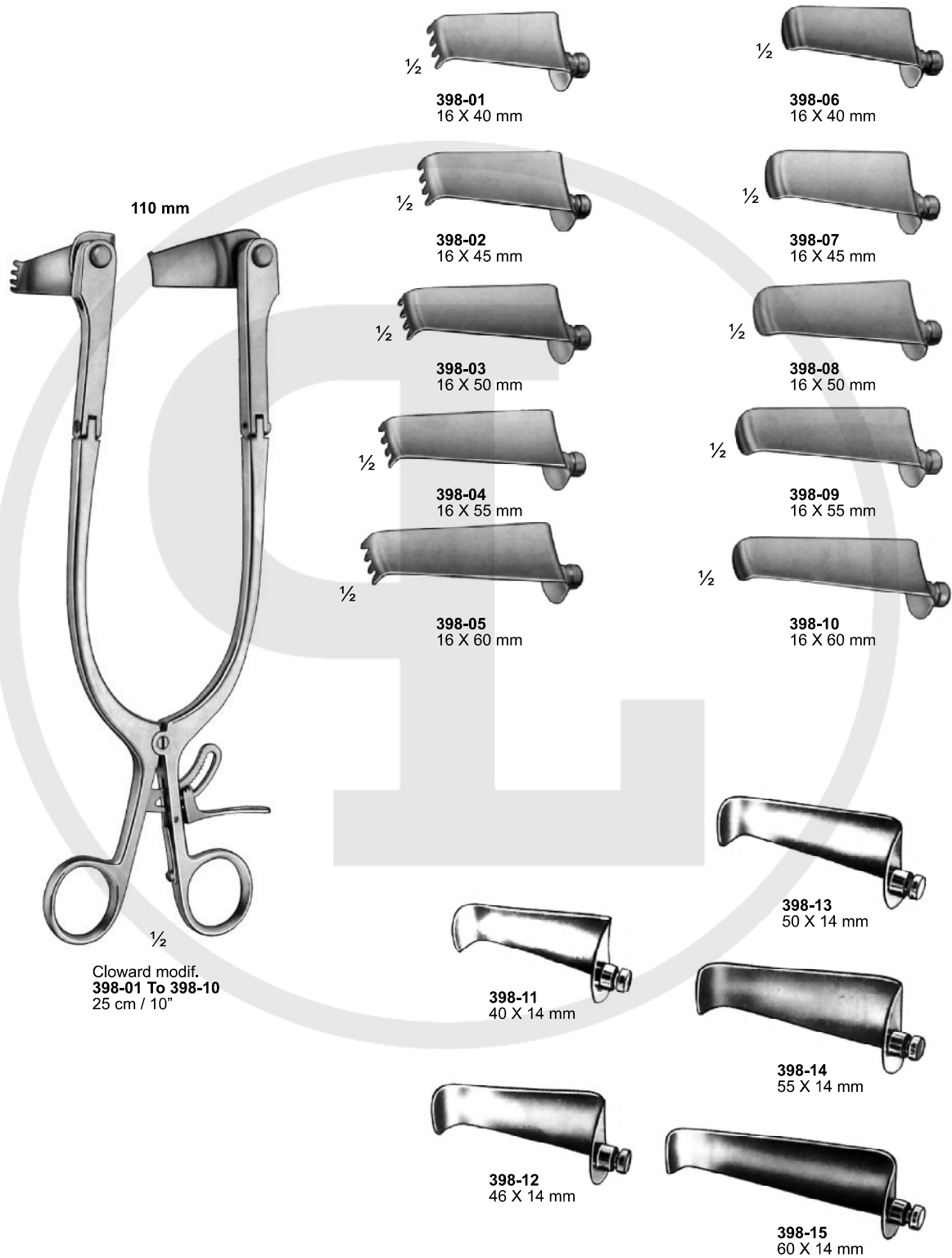
De Bakey
396-02
14.5 cm / 5¾"



Gelpi-Baby
396-03
13 cm / 5⅛"



RETRACTORS

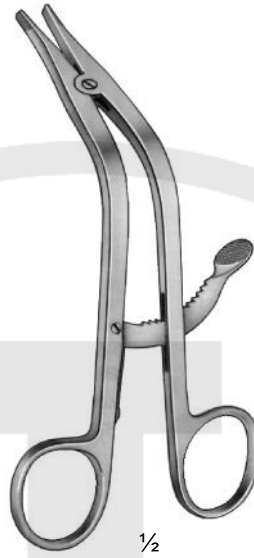




RETRACTORS



$\frac{1}{2}$
Cloward
399-04
16 cm / 6 $\frac{1}{4}$ "



$\frac{1}{2}$
Cloward
399-05
15 cm / 6"



$\frac{1}{2}$
Cloward
399-06
13.5 cm / 5 $\frac{1}{4}$ "



$\frac{1}{4}$
400-01 45 X 35 mm **400-05**
400-02 45 X 45 mm **400-06**



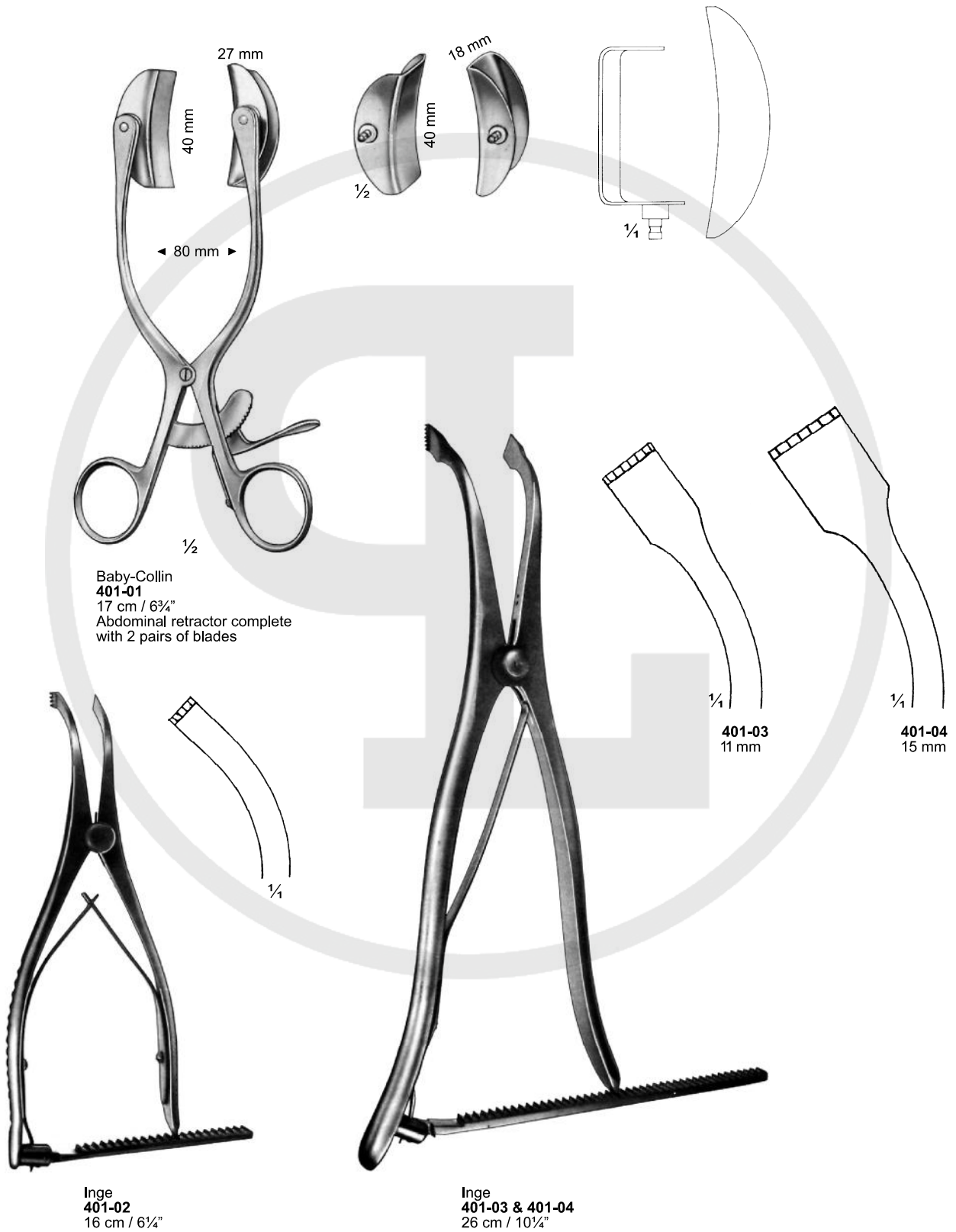
$\frac{1}{4}$
400-03 25 X 35 mm **400-07**
400-04 25 X 45 mm **400-08**



$\frac{1}{2}$
Cloward-Lumber
400-05 To 400-08
23 cm / 9"

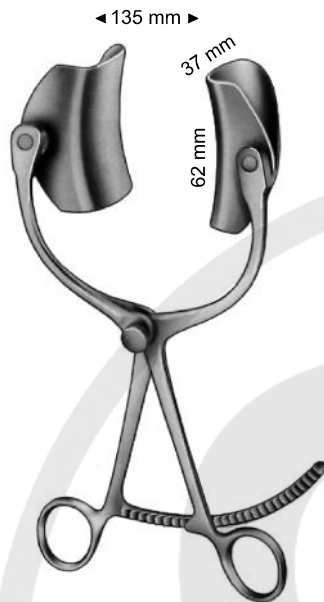


RETRACTORS





RETRACTORS



Collin
402-01
22 cm / 8 $\frac{3}{4}$ "



Collin	Opening	Lateral Blades	Central Blade
402-02	135 mm	37 X 62 mm	54 X 55 mm
402-03	160 mm	37 X 80 mm	54 X 67 mm
402-04	160 mm	37 X 98 mm	52 X 76 mm

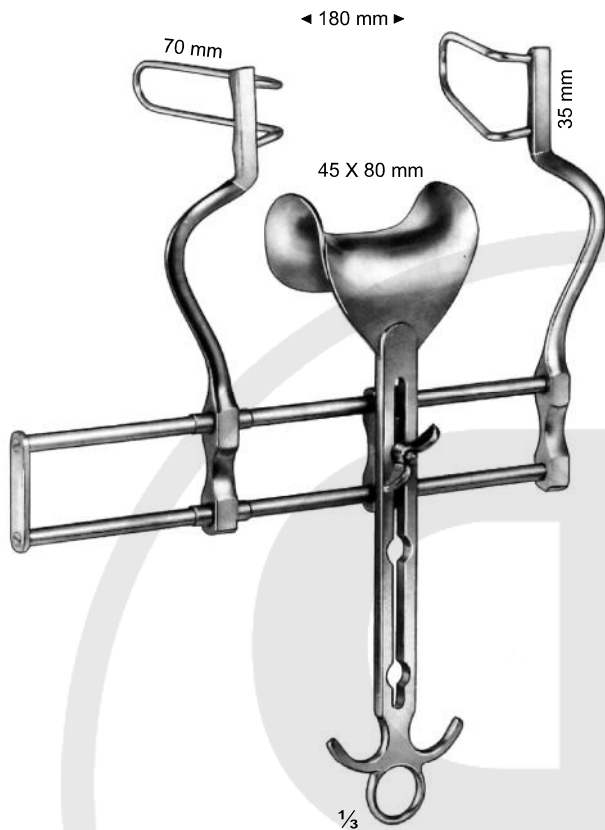
22 cm / 8 $\frac{3}{4}$ "



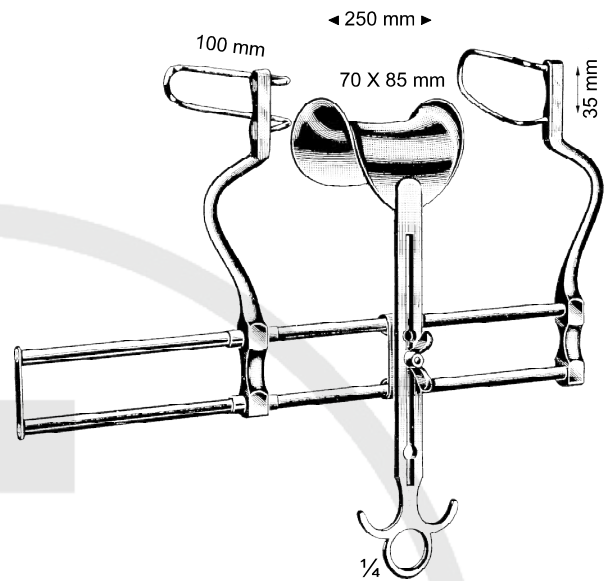
Collin-Loktite
402-05
26 cm / 10 $\frac{1}{4}$ "



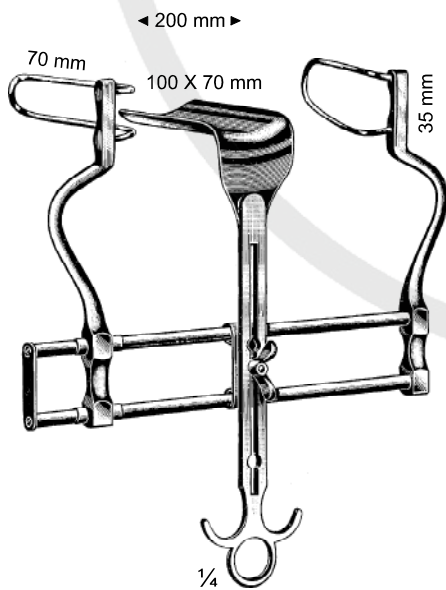
ABDOMINAL RETRACTORS



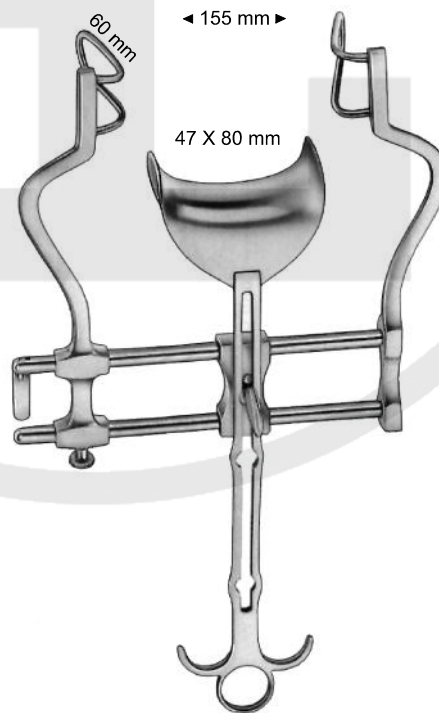
Balfour
406-06 Opening 180 mm
406-07 Opening 200 mm



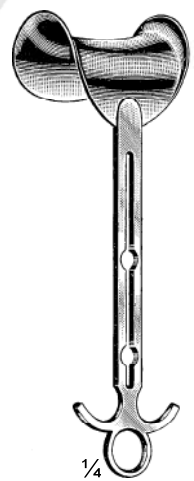
Balfour
406-03 Opening 250 mm Wire blades 35 X 100 mm
406-04 Opening 280 mm 40 X 105 mm
406-05 Opening 300 mm 40 X 110 mm



Balfour
407-05 Opening 180 mm Lateral Blades 70 X 35 mm Central Blade 45 X 80 mm
407-06 Opening 200 mm 100 X 35 mm 100 X 70 mm
407-07 Opening 250 mm 100 X 35 mm 70 X 85 mm



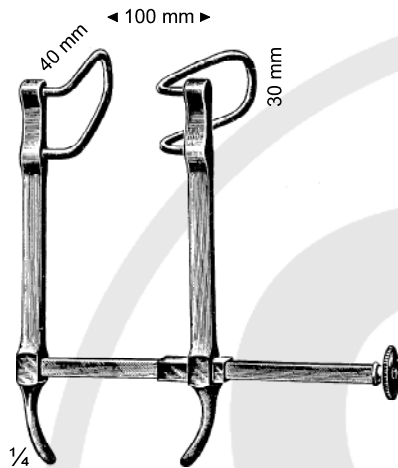
Balfour
407-08 Opening 125 mm
407-09 Opening 155 mm



407-10 45 X 80 mm
407-11 70 X 85 mm
407-12 80 X 90 mm
28 cm / 11" Center blade



ABDOMINAL RETRACTORS

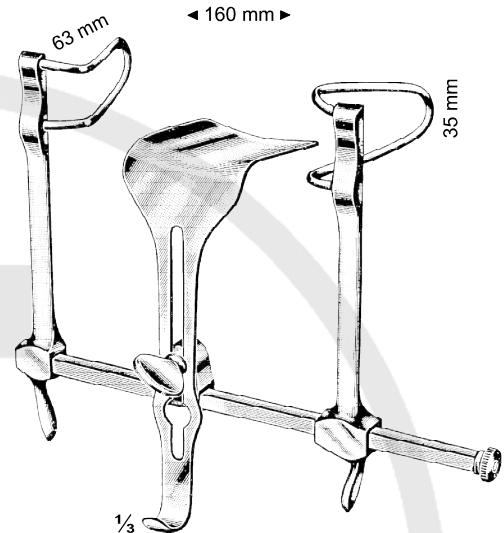


Gosset

408-01 Opening 10 cm / 4"

408-02 Opening 12 cm / 4 3/4"

408-03 Opening 13.5 cm / 5 1/4"

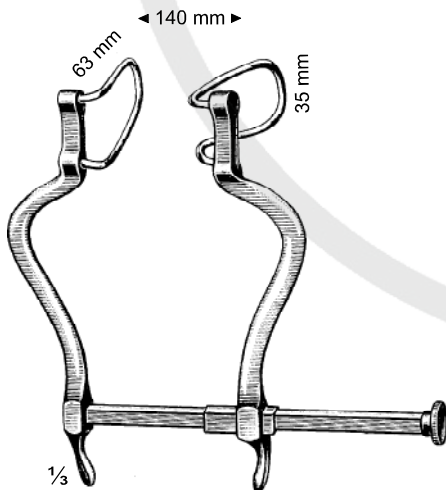


Gosset

408-04 Opening 16 cm / 6 1/4"

408-05 Opening 18.5 cm / 7 1/4"

408-06 Opening 22 cm / 8 3/4"

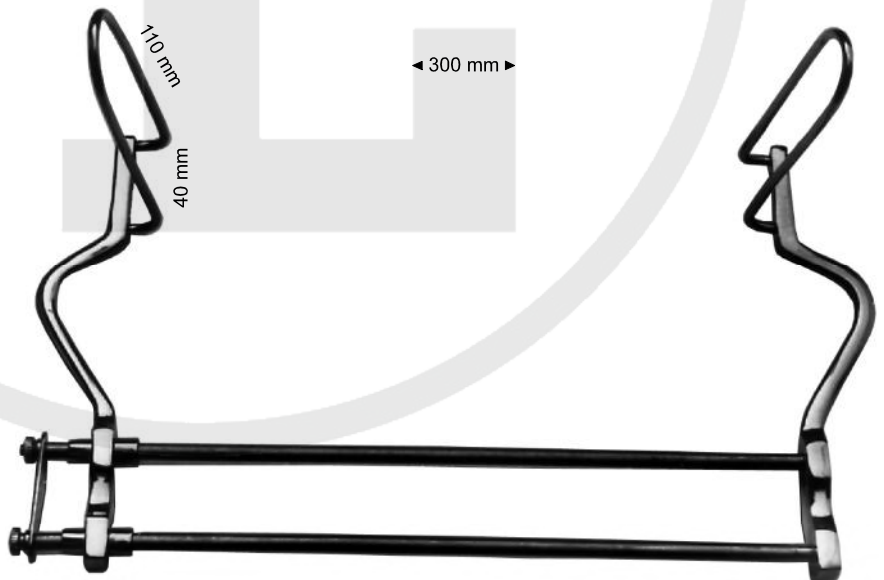


Gosset

408-07 Opening 14 cm / 5 1/2"

408-08 Opening 15 cm / 6"

408-09 Opening 18 cm / 7"



Gosset

408-10 Opening 12 cm / 4 3/4"

408-11 Opening 16 cm / 6 1/4"

408-12 Opening 18 cm / 7"

408-13 Opening 20 cm / 8"

408-14 Opening 24 cm / 9 1/2"

408-15 Opening 30 cm / 12"

Double shaft

Lateral Blades

55 X 30 mm

60 X 30 mm

100 X 35 mm

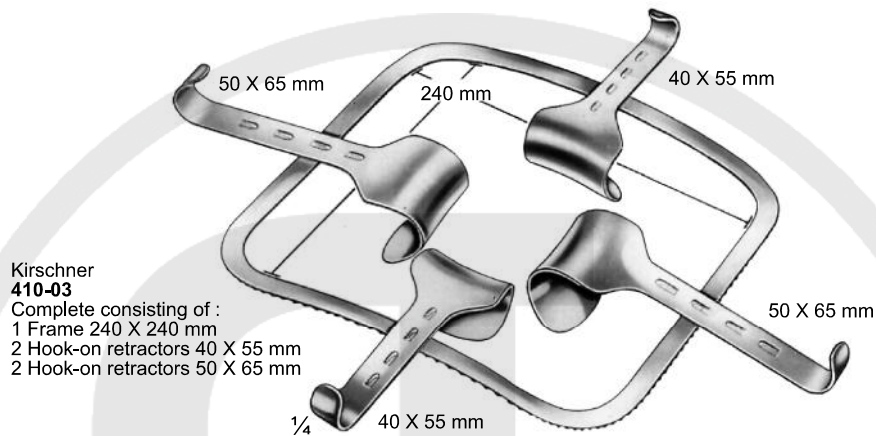
100 X 35 mm

105 X 40 mm

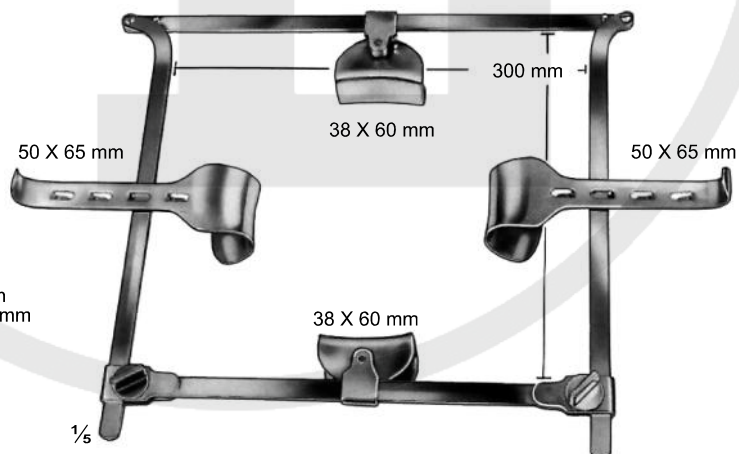
110 X 40 mm



ABDOMINAL RETRACTORS

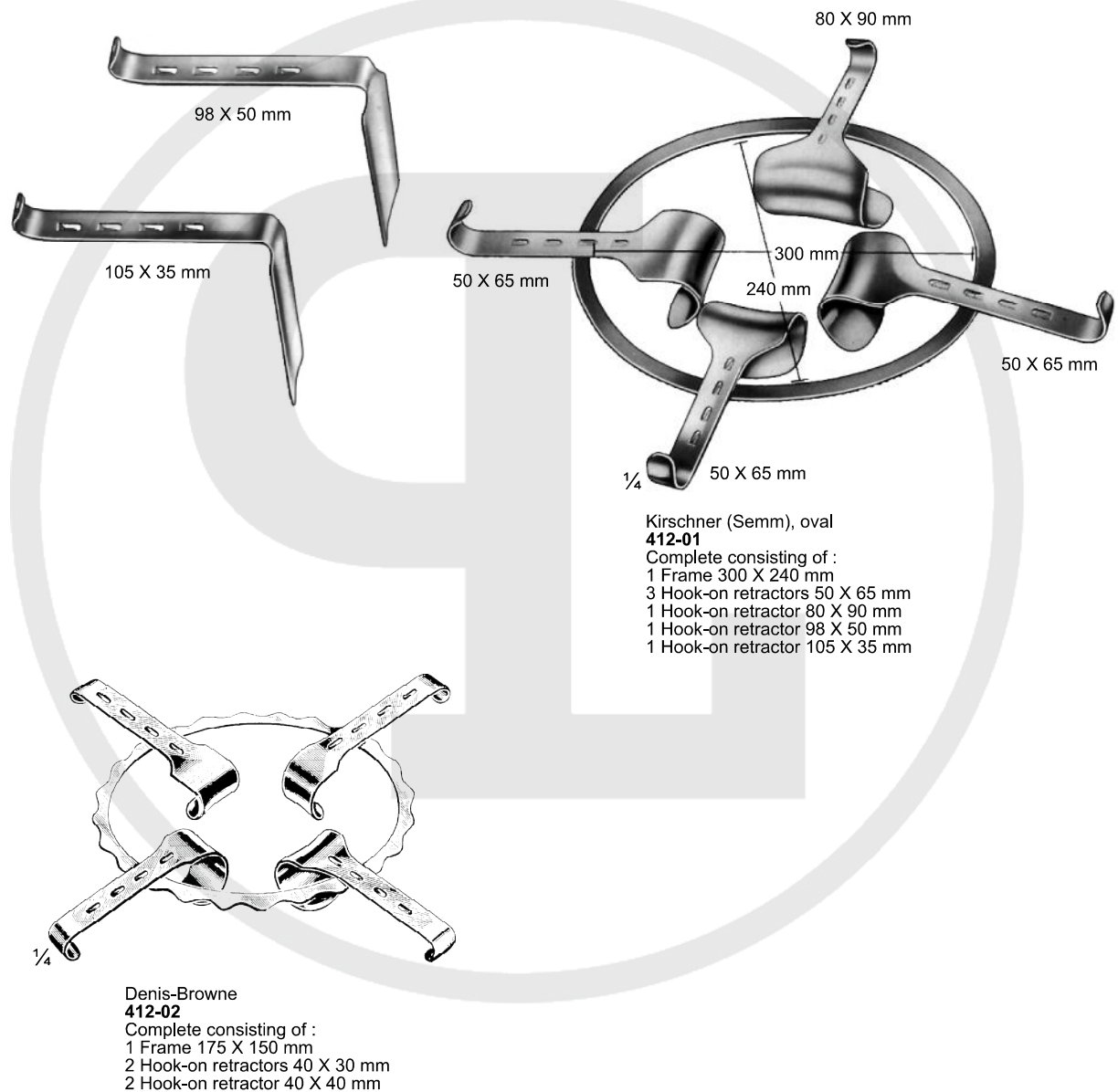


**Franz
411-01**
Complete consisting of :
1 Folding frame 300 X 300 mm
2 Hook-on retractors 50 X 65 mm
2 Exchangeable blades 38 X 60 mm



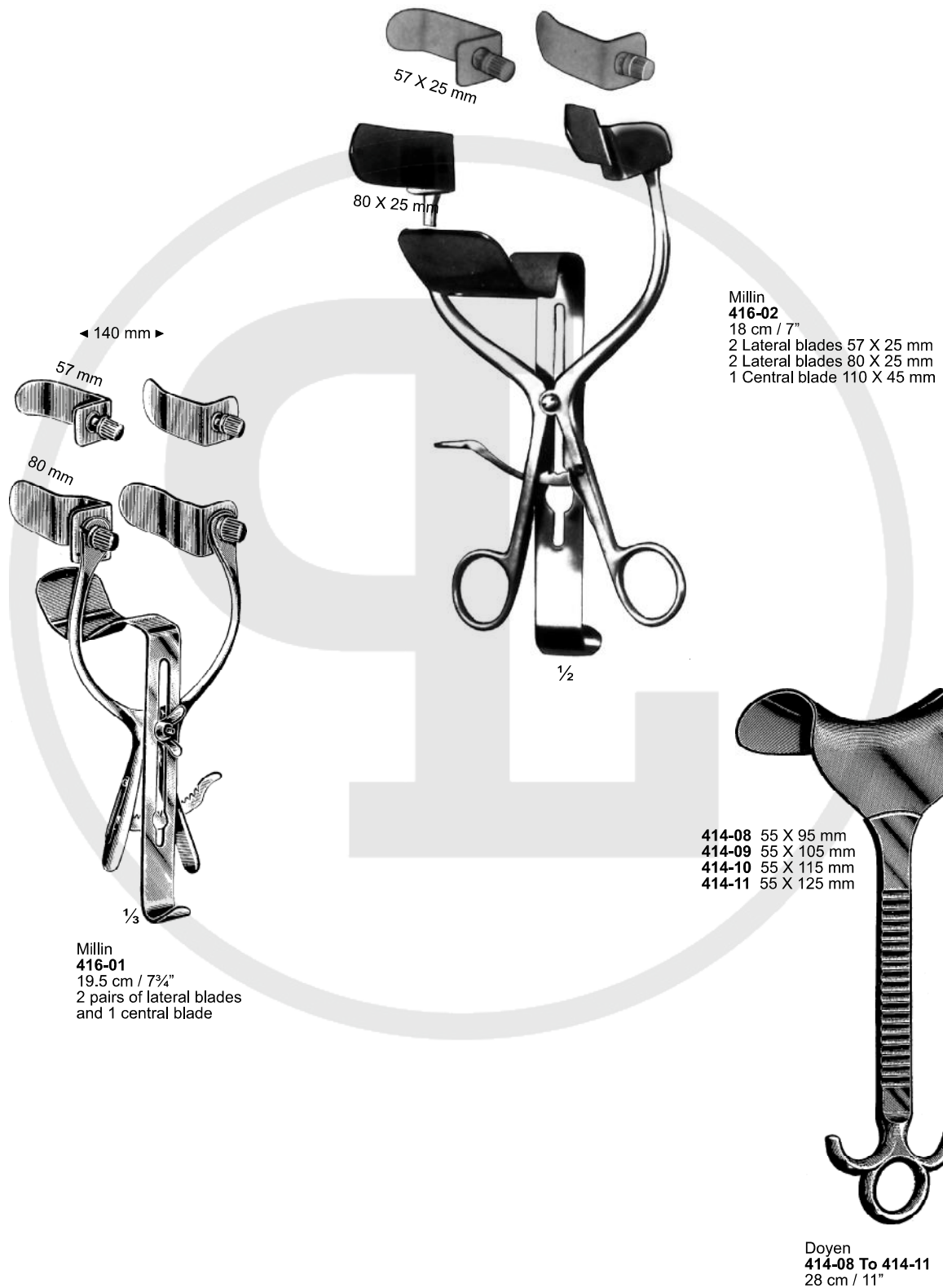


ABDOMINAL RETRACTORS



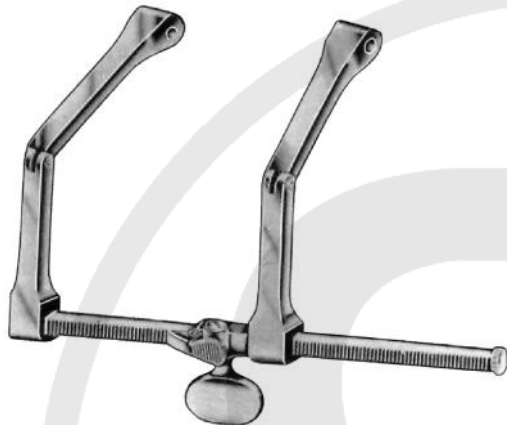


BLADDER RETRACTORS

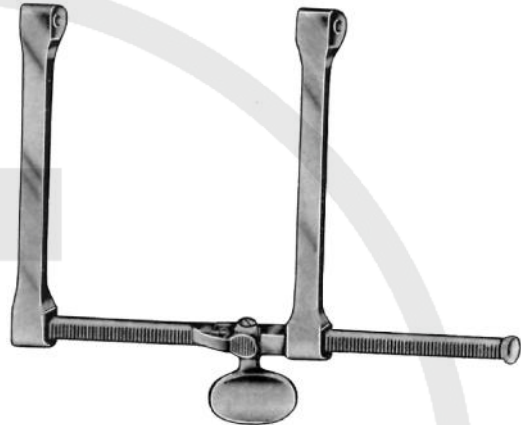




LAMINECTOMY RETRACTORS



Scoville-Haverfield
419-01
Opening 15 cm / 6"



Scoville
419-02
Opening 15 cm / 6"



Scoville
419-03 50 mm
419-04 75 mm



419-05 To 419-35 accessories
for 419-01 & 419-02

Scoville
419-05 38 mm
419-06 50 mm
419-07 70 mm



Scoville
419-08 40 X 38 mm
419-09 67 X 44 mm



Taylor
419-10 44 X 38 mm



Taylor
419-11 48 X 50 mm
419-12 64 X 64 mm
419-13 80 X 57 mm



Scoville
419-14 64 X 25 mm
419-15 64 X 50 mm
419-16 67 X 28 mm
419-17 88 X 25 mm

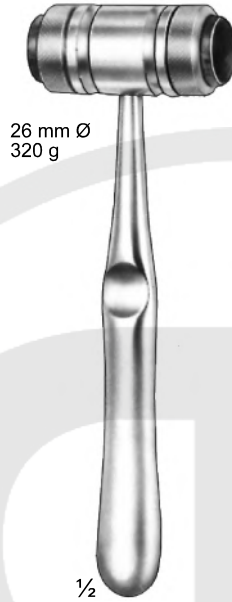


MALLETS



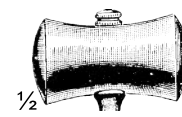
20 mm Ø
140 g

1/2
420-01
16.5 cm / 6 1/2"

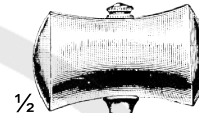


26 mm Ø
320 g

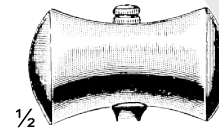
1/2
Mead
420-02
17 cm / 6 3/4"



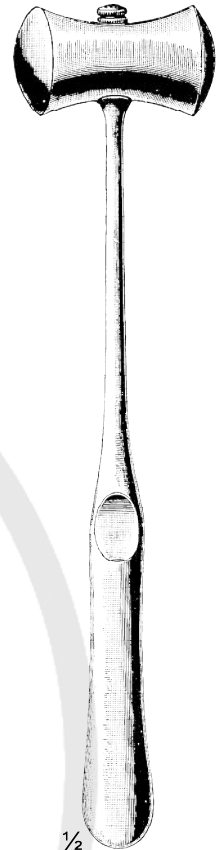
1/2
420-09
26 mm Ø
300 g



1/2
420-10
28 mm Ø
340 g



1/2
420-11
30 mm Ø
400 g



1/2
Williger
420-09 To 420-11
24 cm / 9 1/2"



27 mm Ø
140 g

1/2
Hajek
420-08
21.5 cm / 8 1/2"



30 mm Ø
125 g

1/2
Neufeld
424-07
18 cm / 7"



425-03
26.5 cm / 10 1/2"
450 g

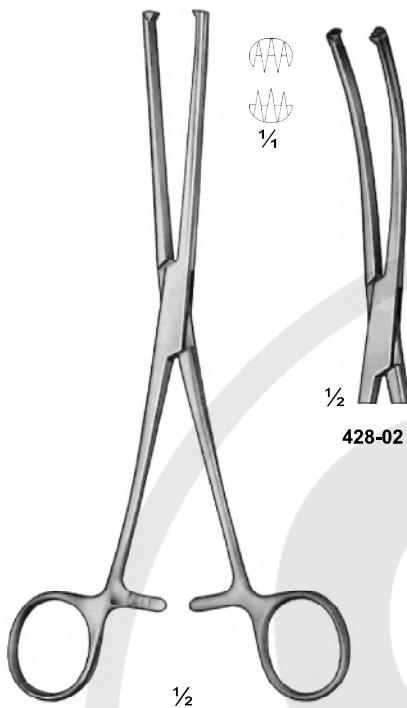
425-04
26.5 cm / 10 1/2"
900 g

425-05
26.5 cm / 10 1/2"
750g

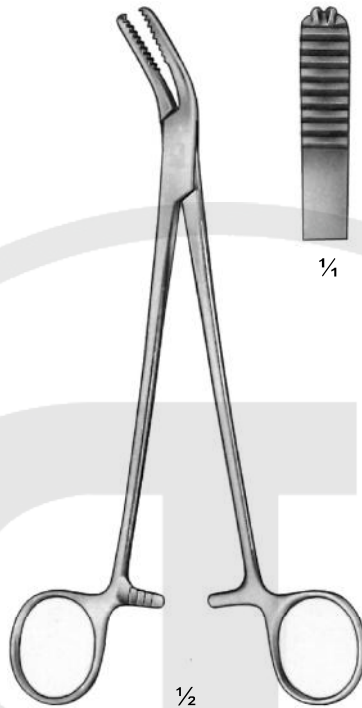
425-06
26.5 cm / 10 1/2"
1000 g



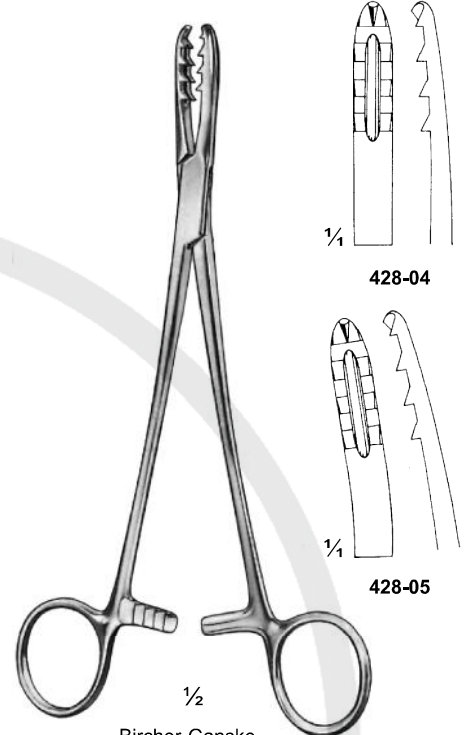
MENISCECTOMY AND CARTILAGE FORCEPS



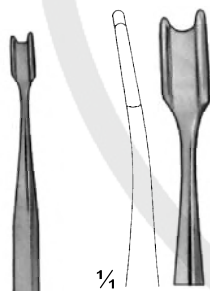
Bircher
428-01 Str
428-02 Cur
20 cm / 8"
3 X 4 Teeth



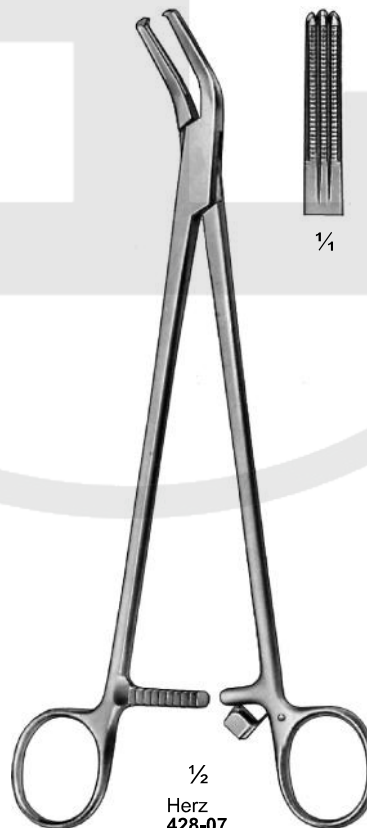
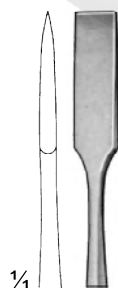
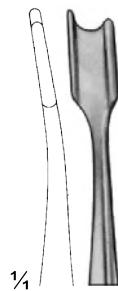
Weller
428-03
20 cm / 8"



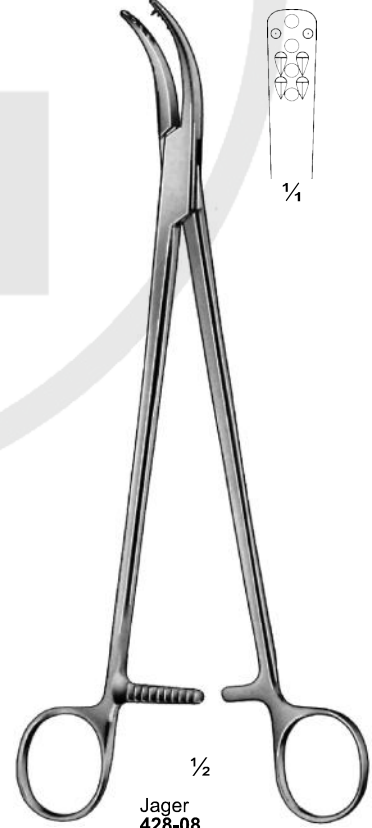
Bircher-Ganske
428-04 & 428-05
20 cm / 8"



Smillie
426-10 To 426-12
17 cm / 6 3/4"



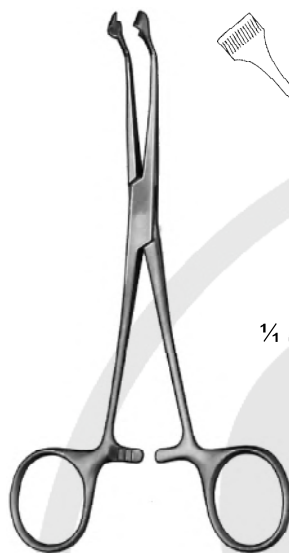
Herz
428-07
23 cm / 9"



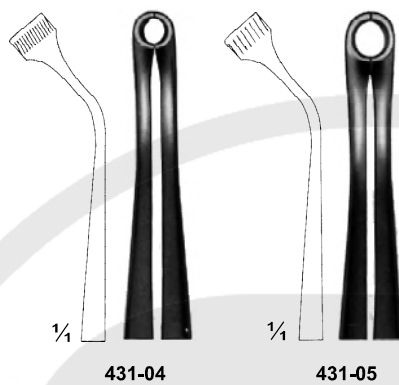
Jager
428-08
23,5 cm / 9 1/4"



TENDON SEIZING INSTRUMENTS

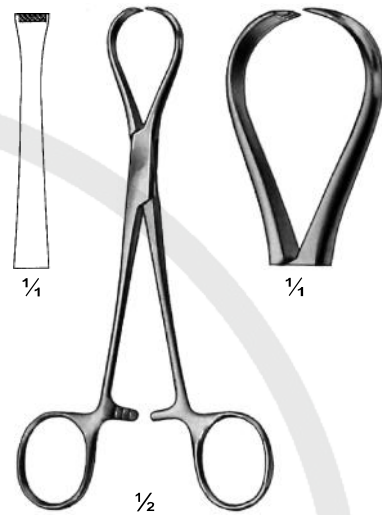


Herz
431-04 & 431-05
15 cm / 6"

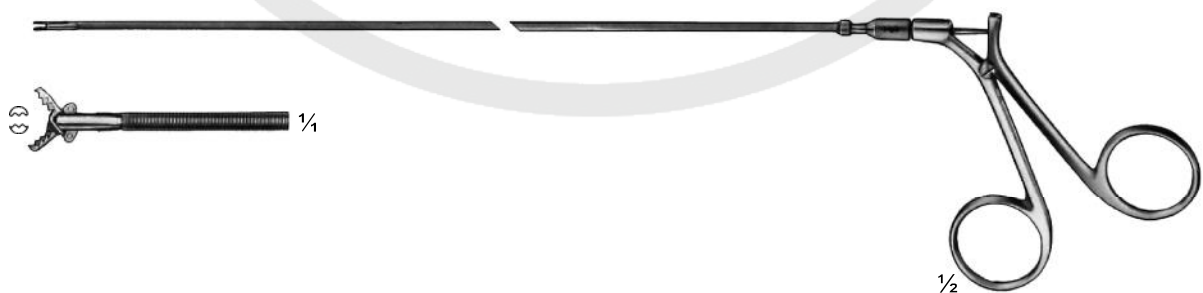


431-04

431-05



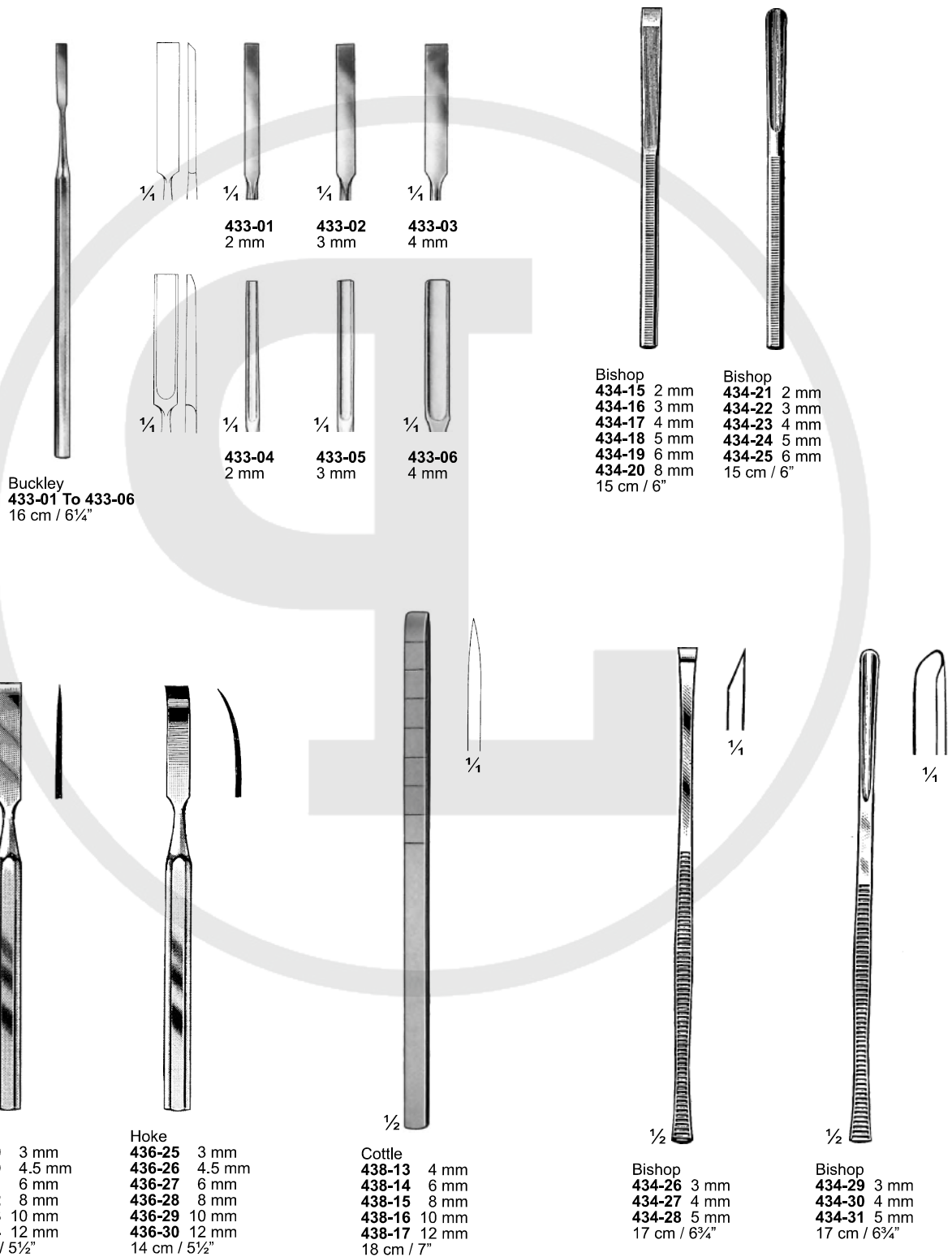
Jackson
432-02
15 cm / 6"
4 X 5 Teeth



Jager
431-06
Flexible shaft 27.5 cm / 10 3/4"

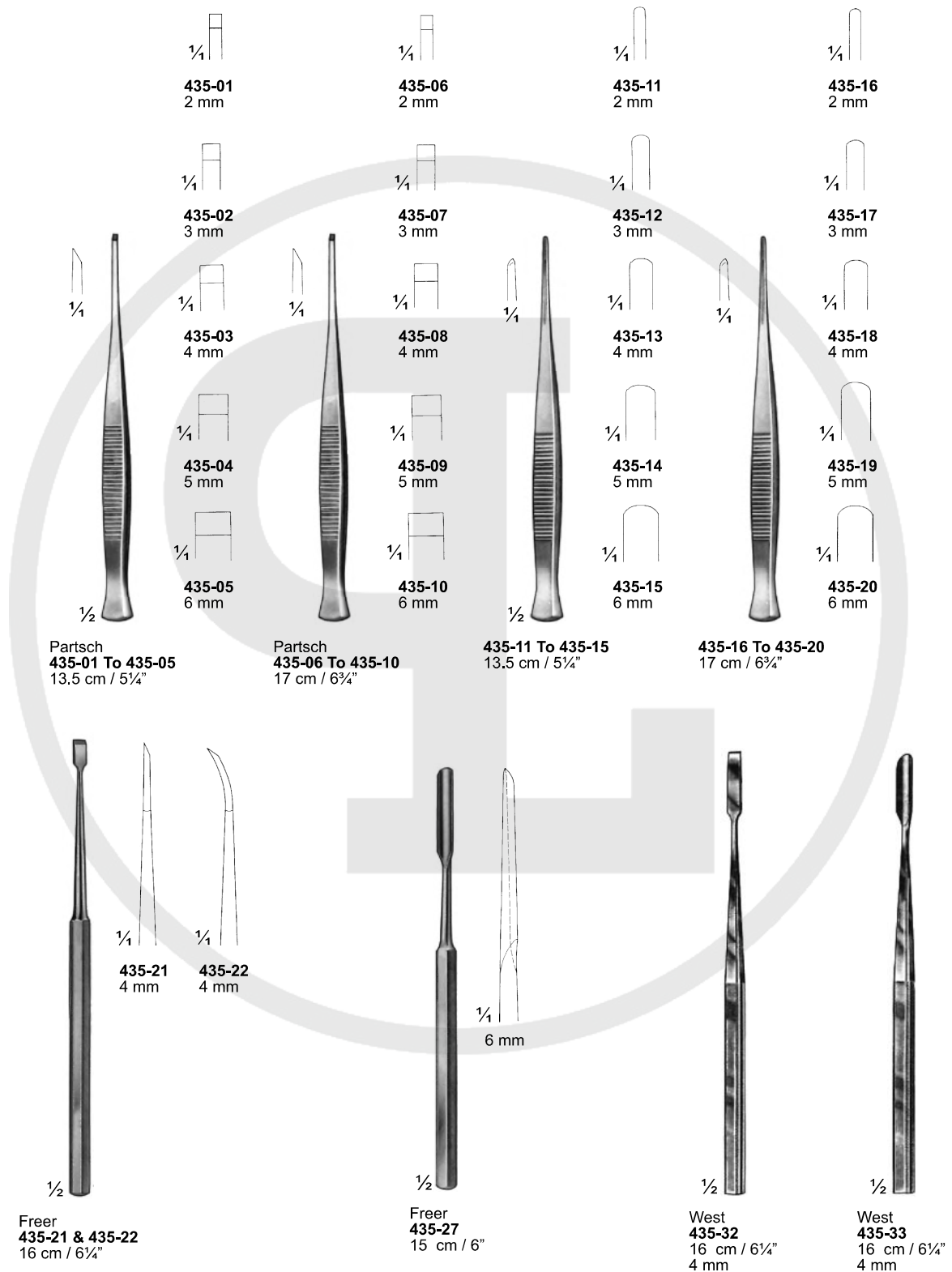


BONE CHISELS, GOUGES AND OSTEOTOMES



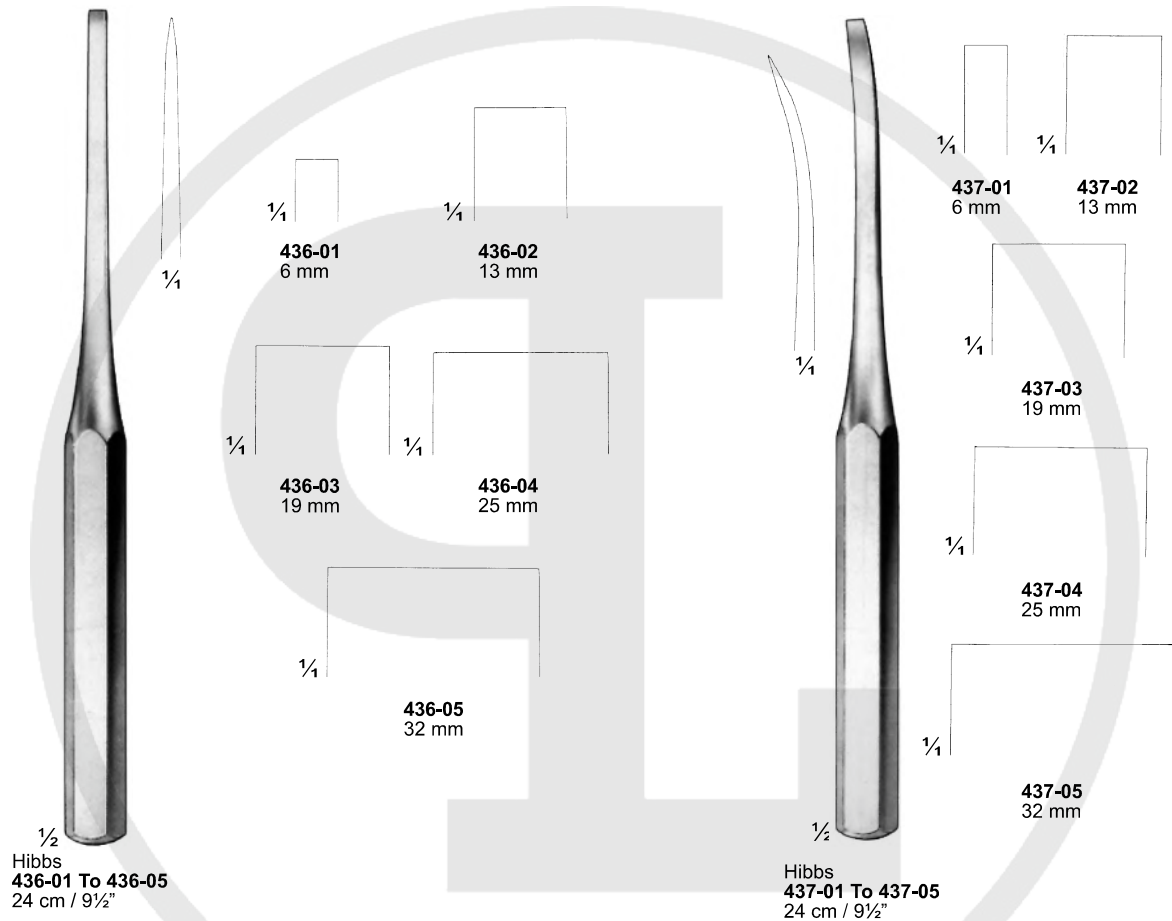


BONE CHISELS, GOUGES AND OSTEOTOMES



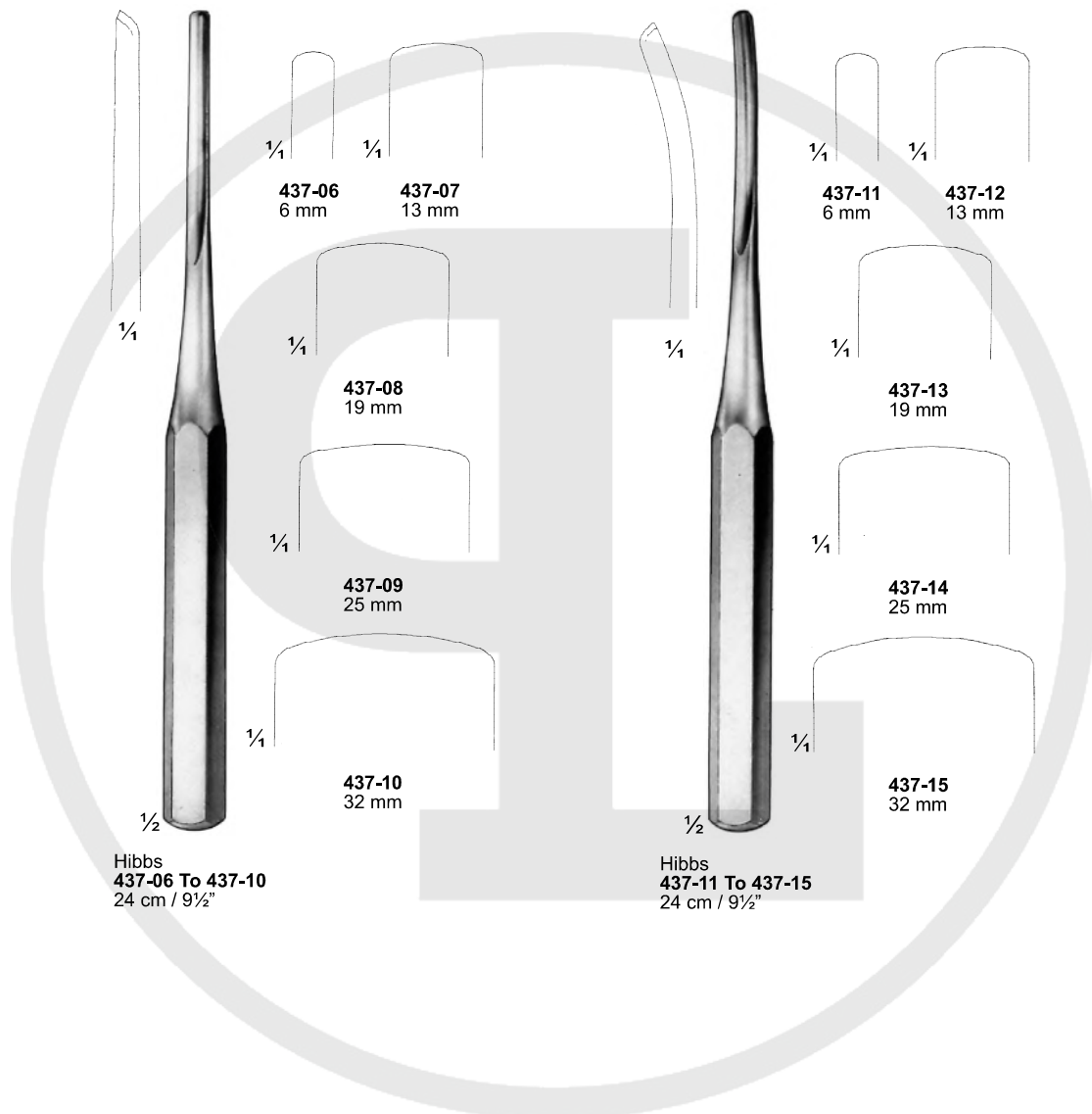


BONE CHISELS, GOUGES AND OSTEOTOMES



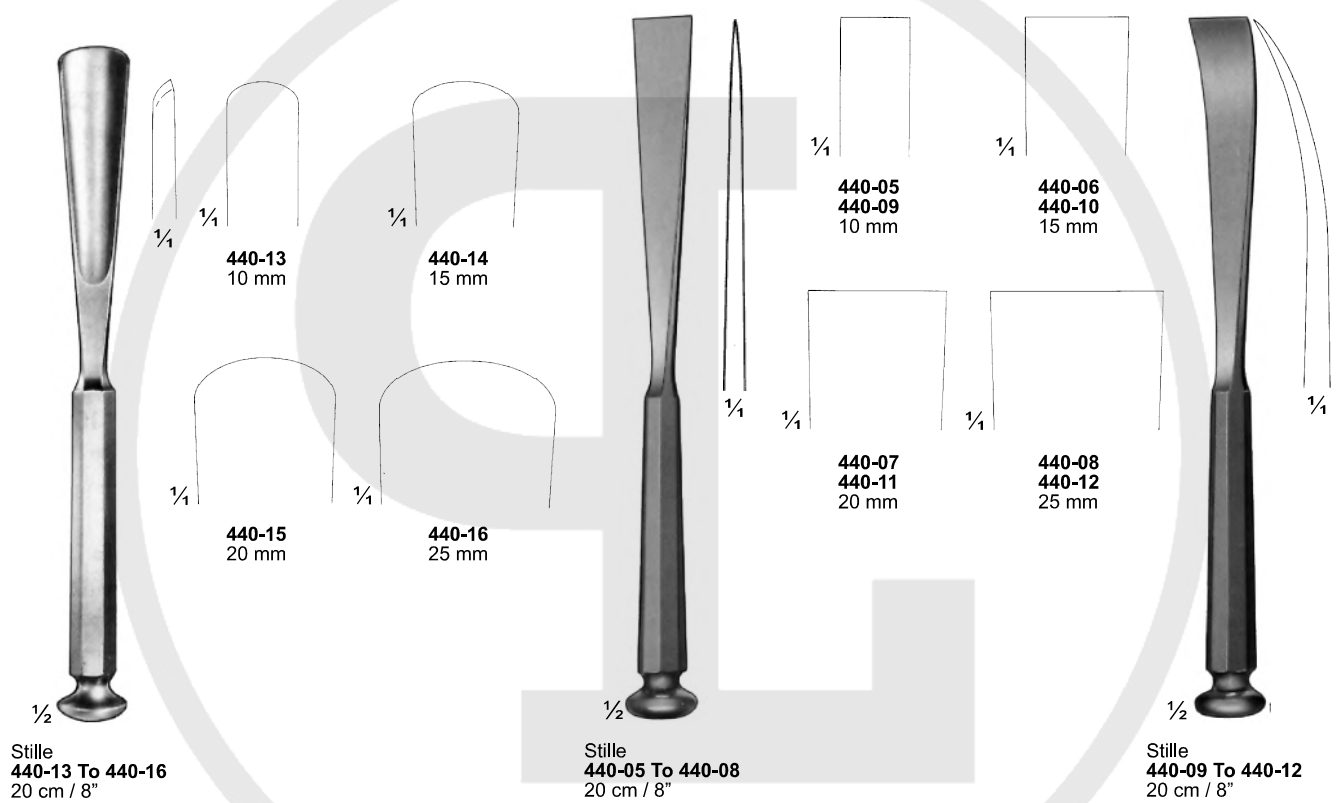


BONE CHISELS, GOUGES AND OSTEOTOMES



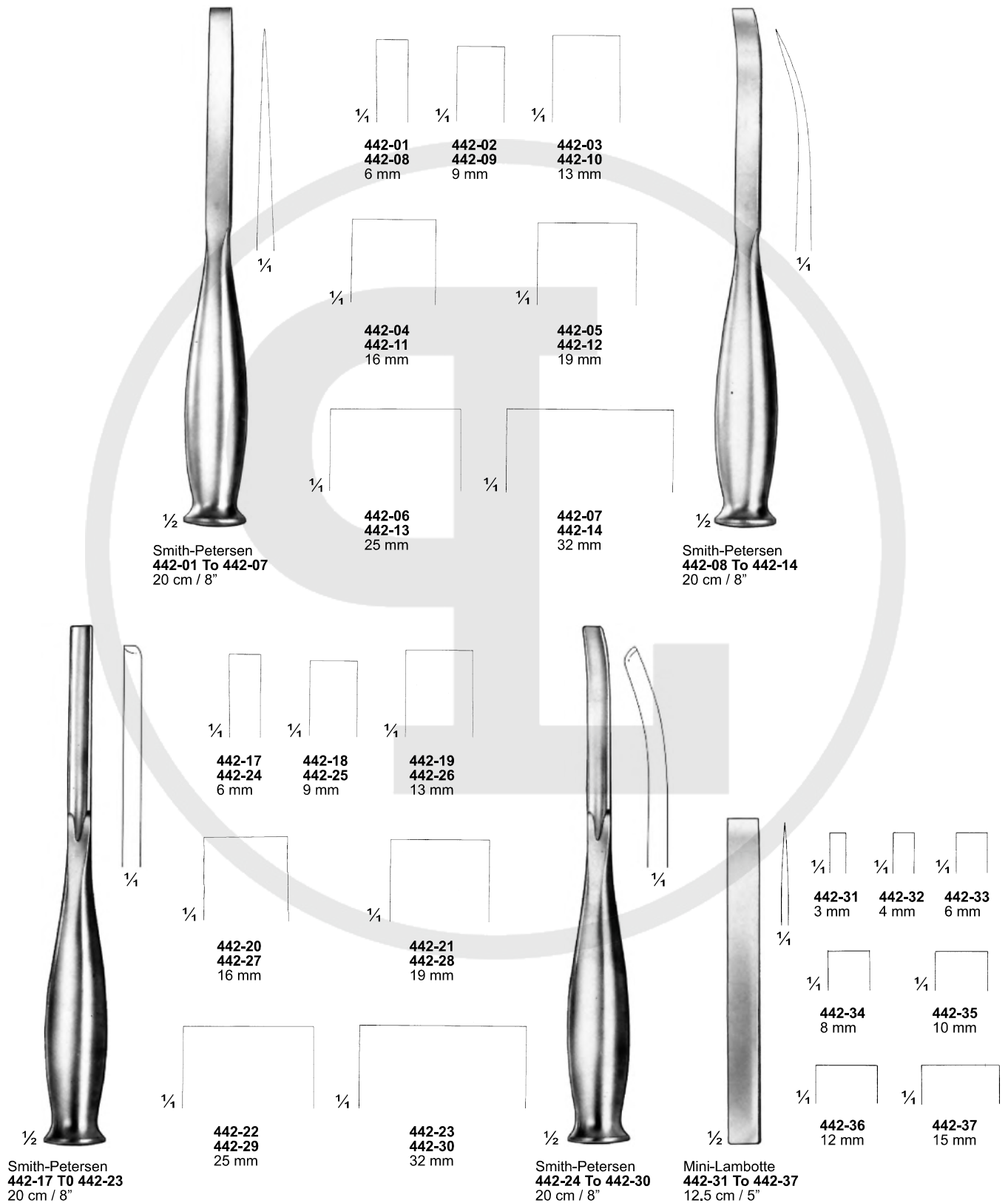


BONE CHISELS, GOUGES AND OSTEOTOMES



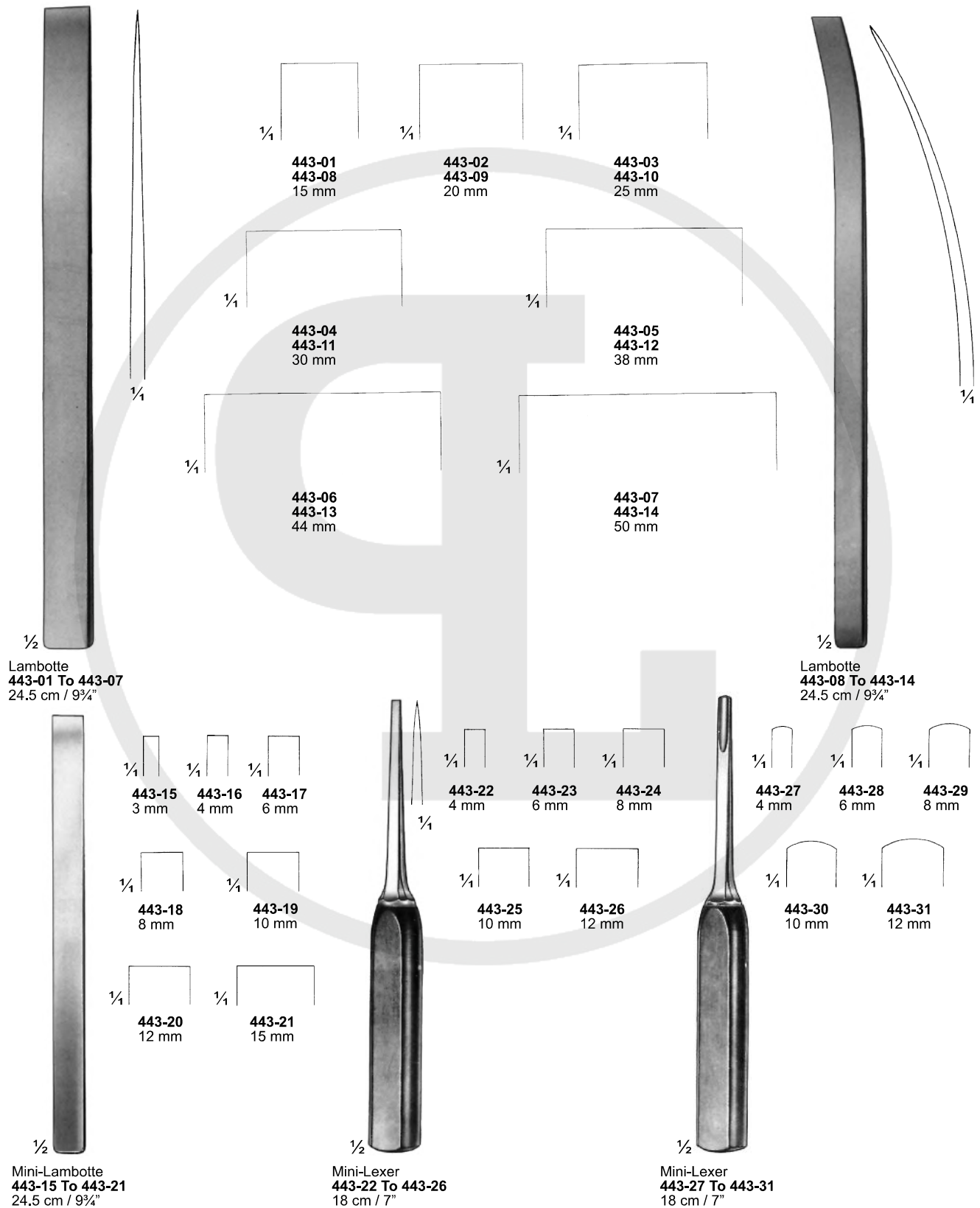


BONE CHISELS, GOUGES AND OSTEOTOMES



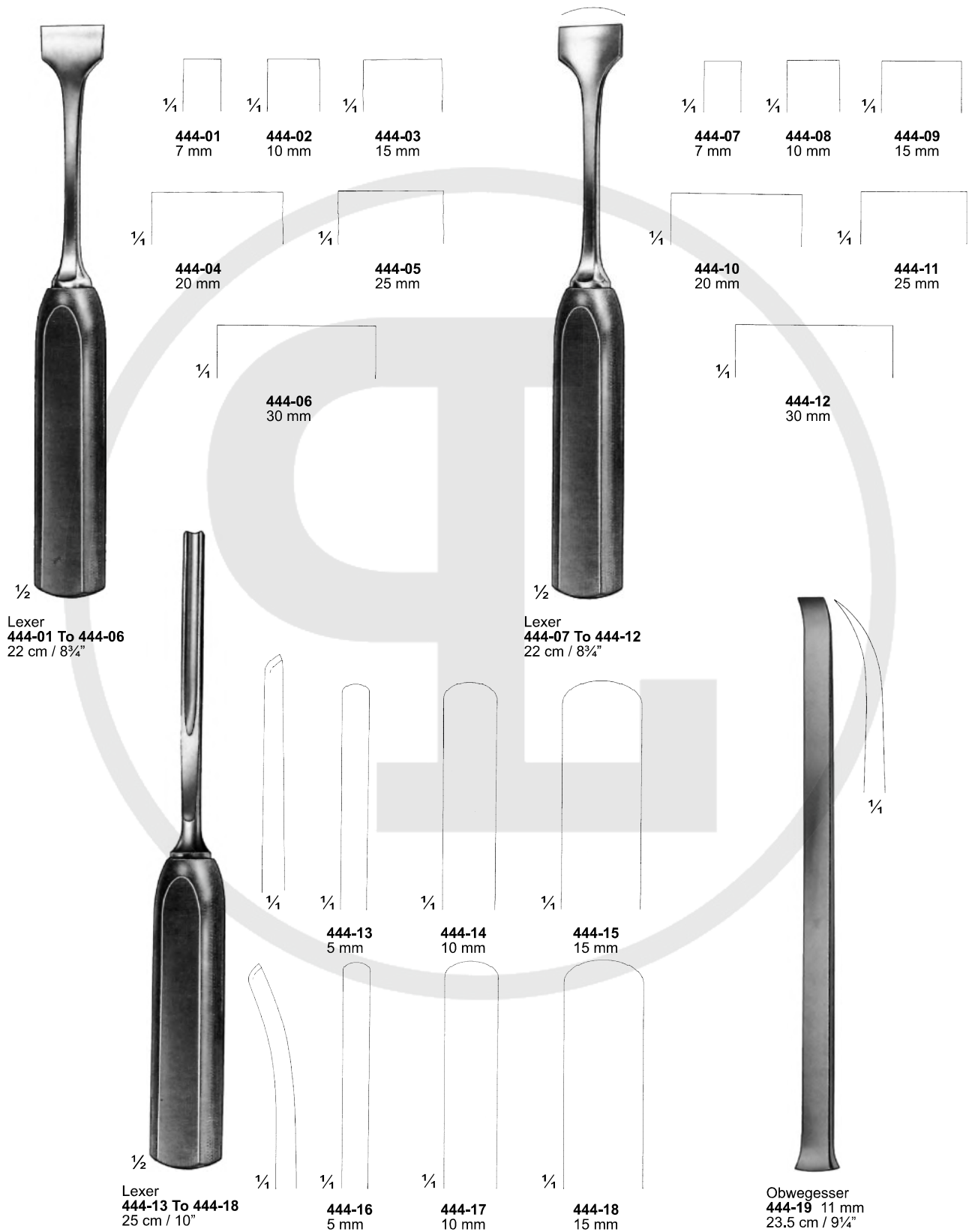


BONE OSTEOTOMES AND GOUGES





BONE OSTEOTOMES AND GOUGES





TAMPERS

