

Ghuffi
instrumentos



Wundhaken
Retractors
Separadores

11



FARABEU

12 cm **24001-12**



FARABEU

15 cm **24002-15**



PARKER

13,5 cm **24003-13**



PARKER

18 cm **24004-18**



ROUX

Set compl. **24005-0**

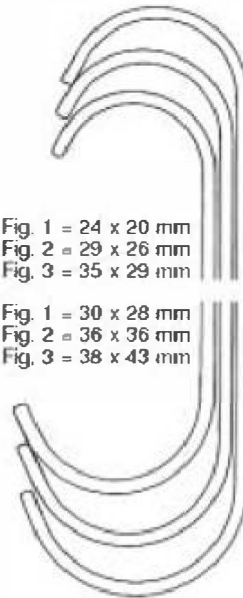
Fig.1/14 cm **24005-1**

Fig.2/15 cm **24005-2**

Fig.3/17 cm **24005-3**

Fig. 1 = 24 x 20 mm
Fig. 2 = 29 x 26 mm
Fig. 3 = 35 x 29 mm

Fig. 1 = 30 x 28 mm
Fig. 2 = 36 x 36 mm
Fig. 3 = 38 x 43 mm



ROUX Baby

13 cm **24006-13**



ROUX mini

15 cm **24007-15**



CRILE

11,5 cm **24008-11**



Fig. 2 = 25 x 24 mm
Fig. 1 = 21 x 24 mm

Fig. 1 = 40 x 15 mm
Fig. 2 = 45 x 15 mm

US Army (PARKER-LANGENBECK)

Set compl. **24009-1**



Fig. 2 = 47 x 13 mm
Fig. 1 = 42 x 13 mm

Fig. 1 = 42 x 26 mm
Fig. 2 = 46 x 26 mm

MATHIEU

Set compl. **24010-1**



37 x 40 mm

GOELET

19 cm **24011-19**



52 x 33 mm

30 x 21 mm

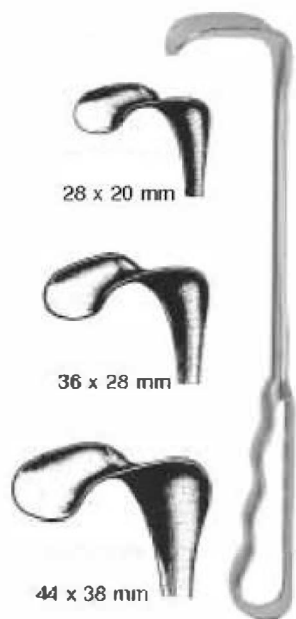
COLLIN-HARTMANN

16 cm **24012-1**



RICHARDSON-EASTMAN

24013-1



28 x 20 mm

36 x 28 mm

44 x 38 mm

RICHARDSON

- 28 x 20 mm **24014-1**
- 36 x 28 mm **24014-2**
- 44 x 38 mm **24014-3**



RICHARDSON Grip

- 20 x 25 mm **24015-1**
- 25 x 31 mm **24015-2**
- 38 x 38 mm **24015-3**
- 19 x 51 mm **24015-4**
- (Append)



85 x 50 mm

KELLY

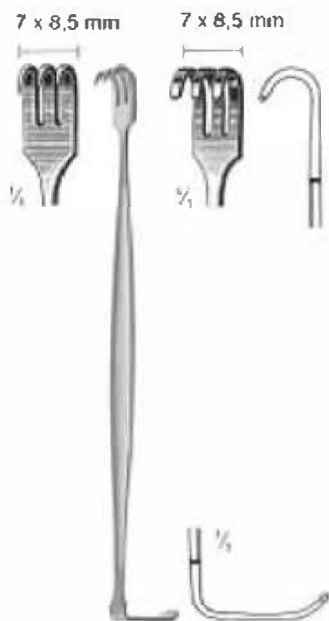
- 26 cm
- 85 x 50 mm **24016-1**



KELLY Grip

- 38 x 51 mm **24017-1**
- 51 x 64 mm **24017-2**
- 64 x 76 mm **24017-3**
- 70 x 82 mm **24017-4**

41 x 64 mm **24015-5**



7 x 8,5 mm

7 x 8,5 mm

SENN

- 24018-1** 17 cm/7 x 8,5 mm **24018-2**



RIBBON

- 12 x 200 mm **24019-1**
- 17 x 200 mm **24019-2**
- 25 x 250 mm **24019-3**



RIBBON

- 25 x 330 mm **24020-1**
- 32 x 330 mm **24020-2**
- 40 x 330 mm **24020-3**
- 50 x 330 mm **24020-4**



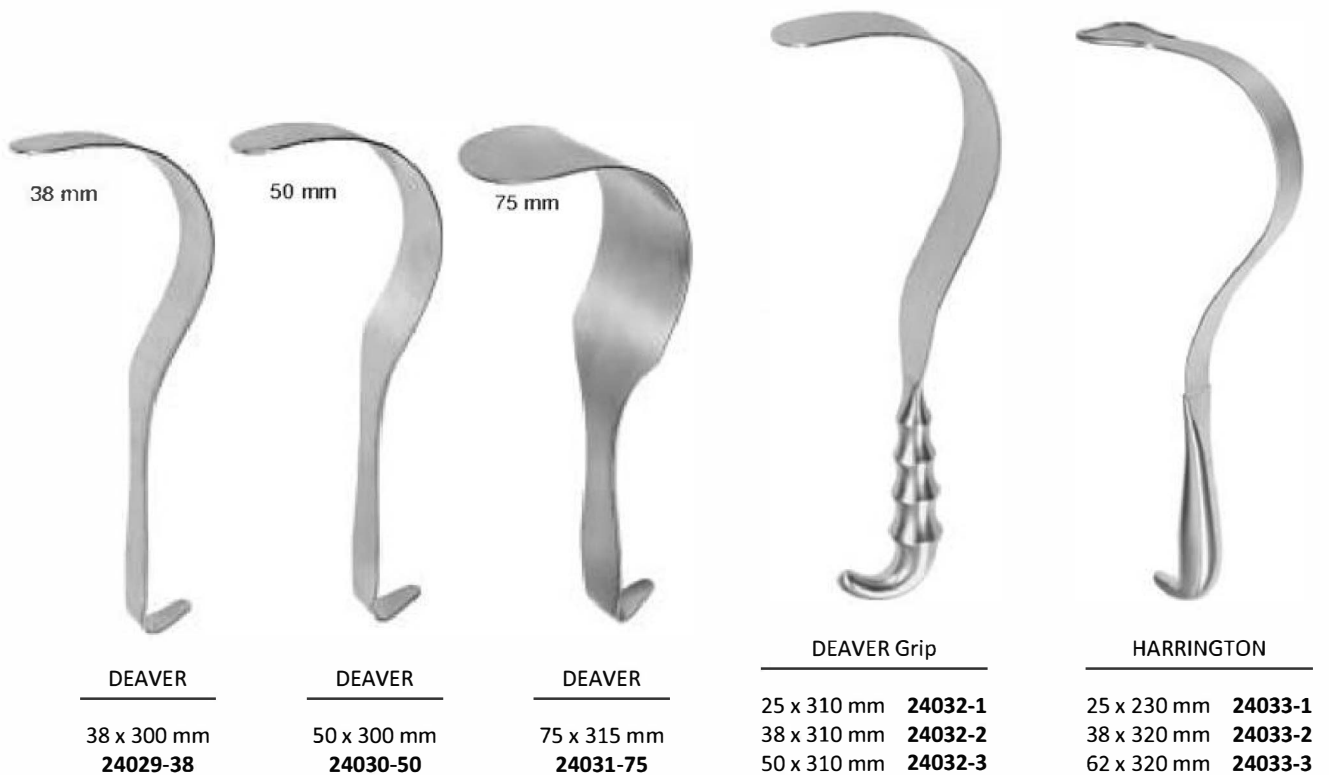
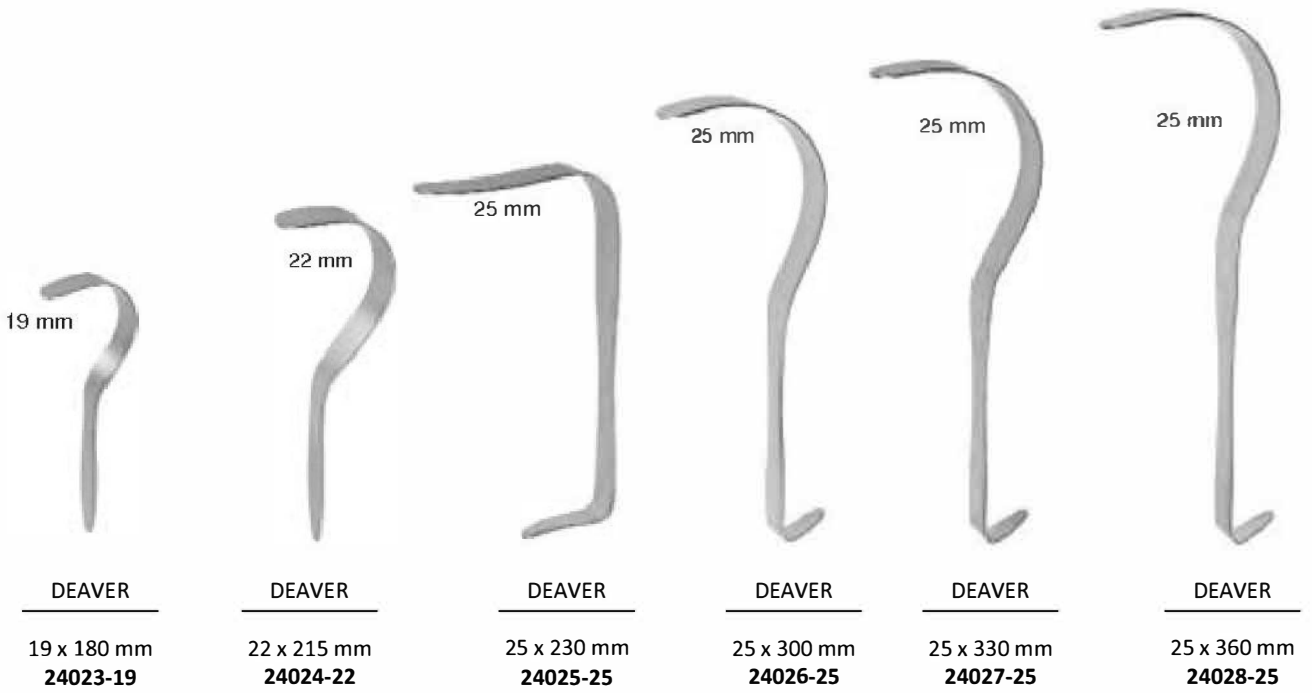
HABERER

- 17/25 x 200 mm **24021-1**
- 25/30 x 250 mm **24021-2**
- 37/45 x 300 mm **24021-3**



REVERDIN

- 28 cm **24022-28**





GRAEFFE,GUTHRIE

Spitz/Sharp/Afilado

- GRAEFFE **24034-0-1**
GUTHRIE **24034-0-2**

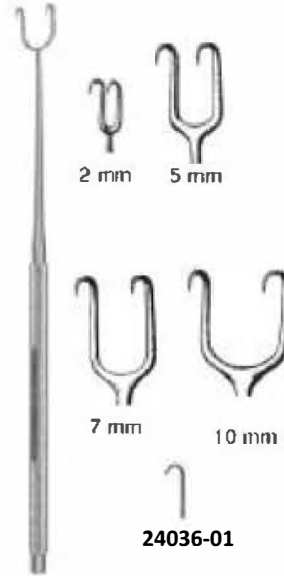
Stumpf/Blunt/Romo

- GRAEFFE **24034-1-1**
GUTHRIE **24034-1-2**



FRAZIER

- 13 cm **24035-13**
18 cm **24035-18**



JOSEPH

- 16 cm
2 mm **24036-02**
5 mm **24036-05**
7 mm **24036-07**
10 mm **24036-10**



Fig.1 **24037-1**
Fig.2 **24037-2**
Fig.3 **24037-3**
Fig.4 **24037-4**



Fig.1 **24038-1**
Fig.2 **24038-2**
Fig.3 **24038-3**
Fig.4 **24038-4**

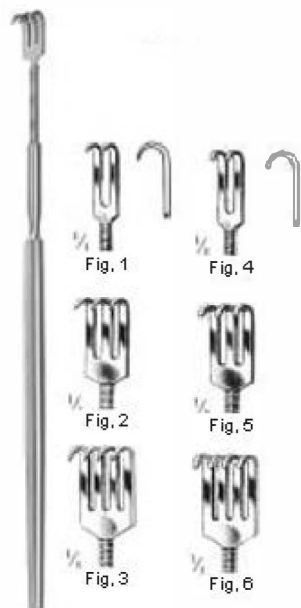
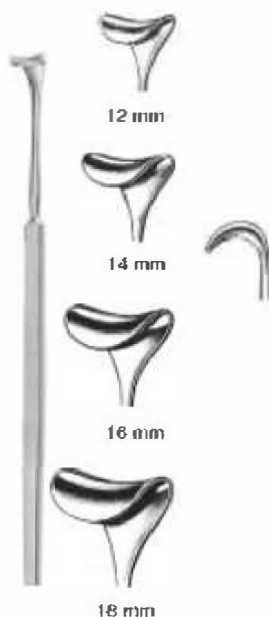
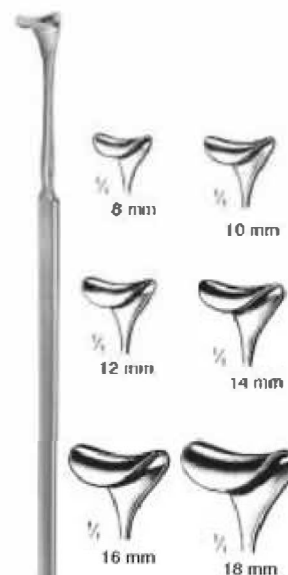


Fig.1 **24039-1**
Fig.2 **24039-2**
Fig.3 **24039-3**
Fig.4 **24039-4**
Fig.5 **24039-5**
Fig.6 **24039-6**



DESMARRES

16 cm
12 mm **24040-12**
14 mm **24040-14**
16 mm **24040-16**
18 mm **24040-18**



CUSHING

20 cm
8 mm **24041-08**
10 mm **24041-10**
12 mm **24041-12**
14 mm **24041-14**
16 mm **24041-16**
18 mm **24041-18**



CUSHING

20 cm **24042-20**



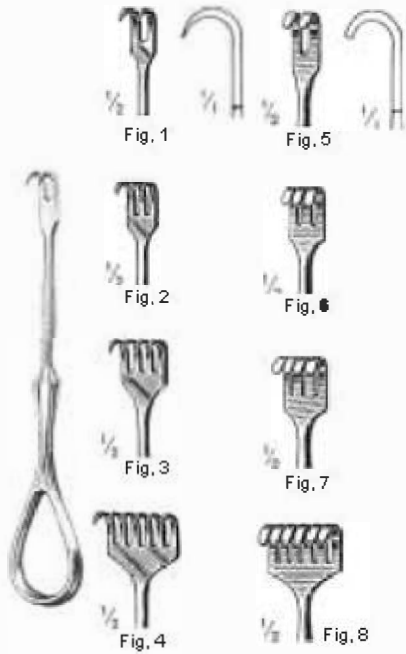
CUSHING

21,5 cm **24043-21**



SENN-GREEN

10 x 5 mm **24044-10**
20 x 6 mm **24044-20**



VOLKMANN

11,5 cm

- Fig.1 **24045-1**
- Fig.2 **24045-2**
- Fig.3 **24045-3**
- Fig.4 **24045-4**
- Fig.5 **24045-5**
- Fig.6 **24045-6**
- Fig.7 **24045-7**
- Fig.8 **24045-8**



VOLKMANN

21,5 cm

- Fig.1 **24046-1**
- Fig.2 **24046-2**
- Fig.3 **24046-3**
- Fig.4 **24046-4**
- Fig.5 **24046-5**
- Fig.6 **24046-6**
- Fig.7 **24046-7**
- Fig.8 **24046-8**
- Fig.9 **24046-9**
- Fig.10 **24046-10**



MEYERDING

18 cm

- 18 x 7 mm **24047-1**
- 16 x 5 mm **24047-2**
- 7 x 4 mm **24047-3**
- 7 x 4 mm **24047-4**
- 10 x 3 mm **24047-5**
- 10 x 4 mm **24047-6**



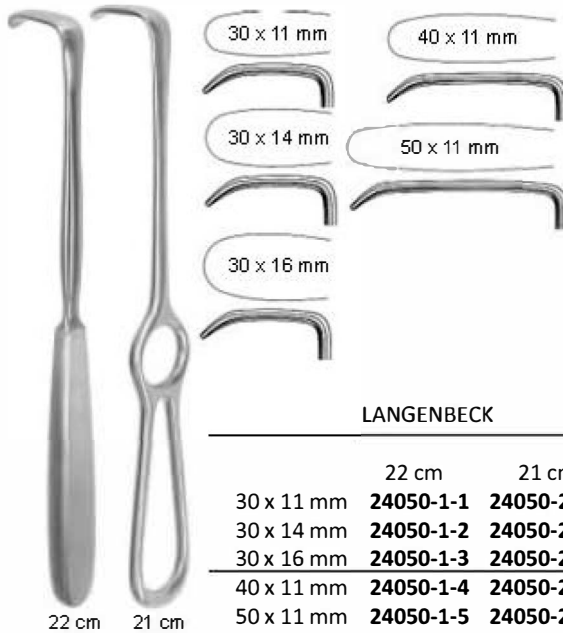
LAHEY

19 cm
28 x 6 mm **24048-28**



LITTLE

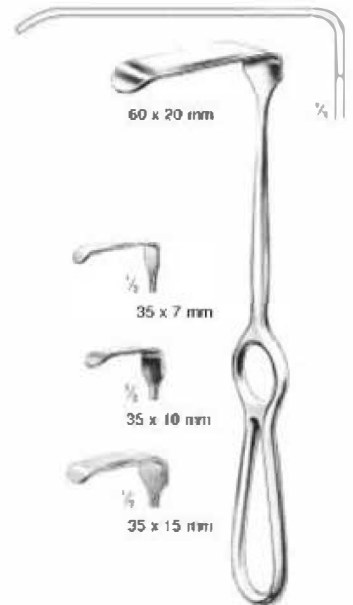
20cm
12 x 14 mm **24049-12**



LANGENBECK

22 cm 21 cm

	22 cm	21 cm
30 x 11 mm	24050-1-1	24050-2-1
30 x 14 mm	24050-1-2	24050-2-2
30 x 16 mm	24050-1-3	24050-2-3
40 x 11 mm	24050-1-4	24050-2-4
50 x 11 mm	24050-1-5	24050-2-5



LANGENBECK

21 cm
60 x 20 mm **24051-1**
35 x 7 mm **24051-2**
35 x 10 mm **24051-3**
35 x 15 mm **24051-4**



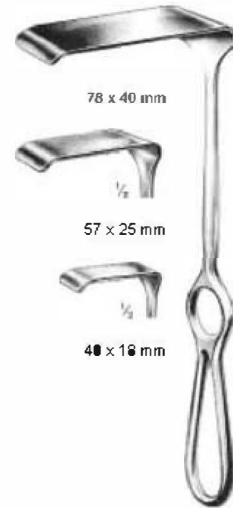
LANGENBECK

21 cm **24052-21**



LANGENBECK

21 cm
85 x 15 mm **24053-21**



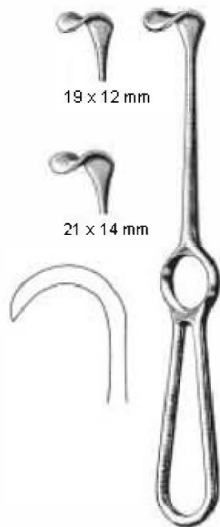
23 cm

78 x 40 mm **24054-1**
57 x 25 mm **24054-2**
40 x 18 mm **24054-3**



KOCHER

19 cm
40 x 12 mm **24055-1**
55 x 11 mm **24055-2**



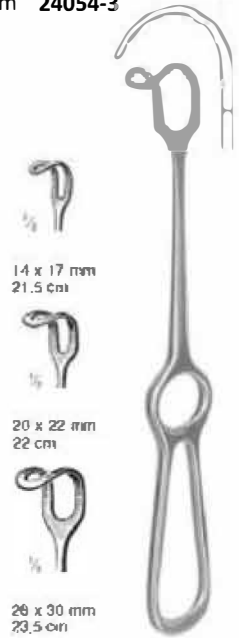
KOCHER

19 cm
19 x 12 mm **24056-1**
21 x 14 mm **24056-2**



KOCHER

22 cm
40 x 10 mm **24057-1**
40 x 15 mm **24057-2**
40 x 20 mm **24057-3**



MIDDELDORPF

14 x 17 mm/21,5 cm **24058-1**
20 x 22 mm/22,0 cm **24058-1**
26 x 30 mm/23,5 cm **24058-1**



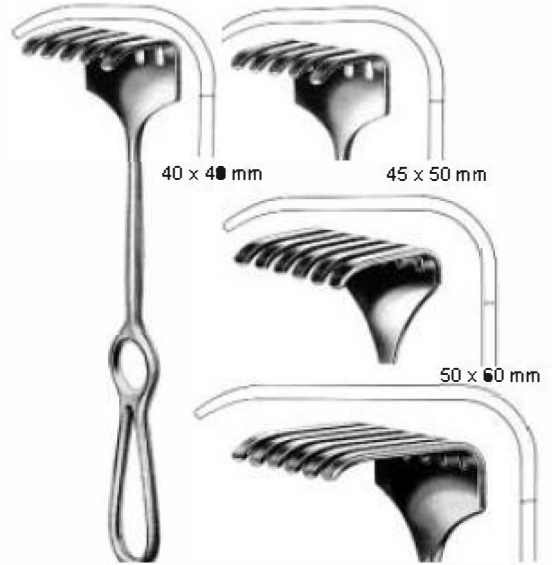
GREEN

22 cm **24059-1**



OLLIER

22,5 cm **24060-22**



ISRAEL

25 cm

40 x 40 mm **24061-1**
45 x 50 mm **24061-2**
50 x 60 mm **24061-3**
70 x 70 mm **24061-4**



KOERTE

24062-1 23,5 cm **24062-2**



FRITSCH

24 cm

45 x 40 mm **24063-1**
45 x 50 mm **24063-2**
45 x 60 mm **24063-3**
45 x 75 mm **24063-4**



KOCHER

22,5 cm

70 x 25 mm **24064-1**



KOCHER

25 cm

80 x 45 mm **24065-1**
80 x 55 mm **24065-2**
80 x 65 mm **24065-3**



50 x 85 mm

DOYEN

25 cm
50 x 85 mm **24066-1**



KELLY

27 cm
160 x 38 mm **24067-1**
160 x 57 mm **24067-2**



SIMON

28 cm
115 x 22 mm **24068-1**
115 x 27 mm **24068-2**



HEANEY

27 cm
82 x 28 mm **24069-1**
73 x 28 mm **24069-2**
45 x 25 mm **24069-3**



MIKULICZ

26 cm
90 x 50 mm **24070-1**
95 x 35 mm **24070-2**
120 x 50 mm **24070-3**
150 x 50 mm **24070-4**



SAUERBRUCH

25,0 cm
125 x 137 **24071-1**



CORYLLOS (Thorax/Tórax)

24 cm
115 x 65 mm **24072-1**
108 x 43 mm **24072-2**
82 x 22 mm **24072-3**



SAUERBRUCH

22,5 cm
45 x 15 mm **24073-1**
60 x 23 mm **24073-2**
75 x 20 mm **24073-3**



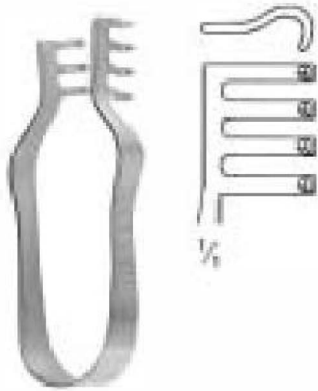
DAVIDSON (Schulterblatt/Scapula/Escápula)

75 x 50 mm **24074-1**



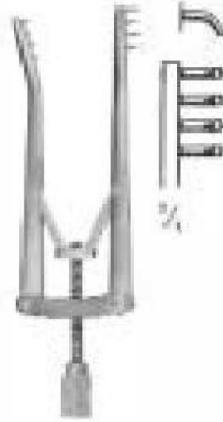
DAVIDSON (Schulterblatt/Scapula/Escápula)

75 x 90 mm **24075-1**



◀ FINSEN ▶

24076-1 7,0 cm 24076-2



◀ ALM ▶

24077-0-7 7,0 cm 24077-1-7
 24077-0-10 10,0 cm 24077-1-10



JANSEN

10 cm 24078-10



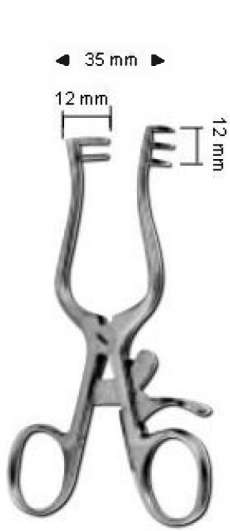
JANSEN

10 cm 24079-10



◀ ▶

24080-0-10 10 cm 24080-1-10



◀ WEITLANER ▶

◀ WEITLANER-WULLSTEIN ▶

PLESTER

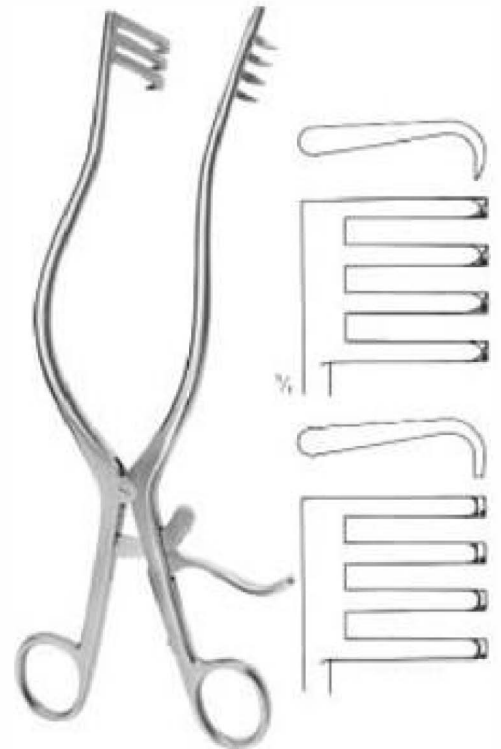
PLESTER

24081-0-11 11,5 cm 24081-1-11

24082-0-13 13 cm 24082-1-13

11 cm 24083-11

11 cm 24084-11



◀ WEITLANER ▶

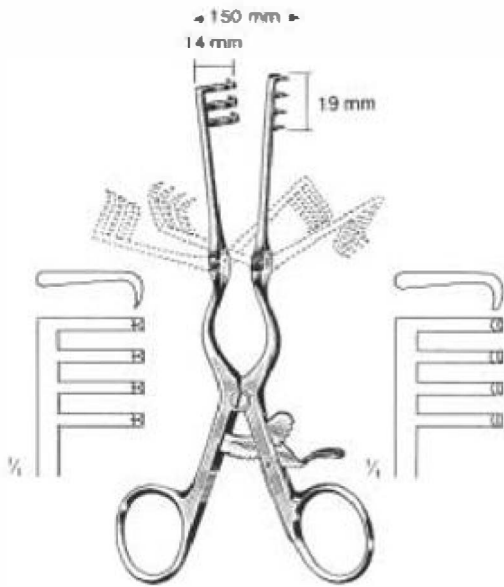
◀ ADSON ▶

◀ ADSON ▶

24085-0-14 14,0 cm 24085-1-14
 24085-0-16 16,5 cm 24085-1-16
 24085-0-20 20,0 cm 24085-1-20

24086-0-19 19,0 cm 24086-1-19

24087-0-26 26,5 cm 24087-1-26



ADSON Baby

24088-0-16 16,0 cm 24088-1-16



BECKMANN

31,0 cm 24090-31



BECKMANN-EATON

32,0 cm 24091-32



BECKMANN-ADSON

32,0 cm 24089-32



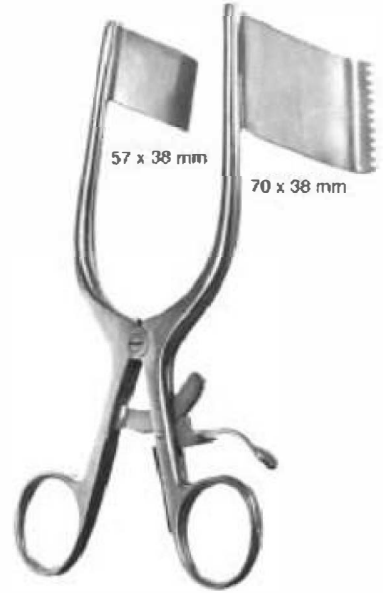
MOLLISON

15,0 cm **24092-15**



DARLING

18 cm **24093-18**



DARLING

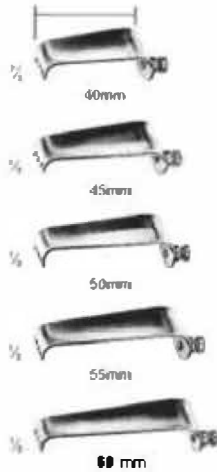
18 cm **24094-18**



CLOWARD

Ohne Valven/Without Blades/Sin hojas:
24095-0

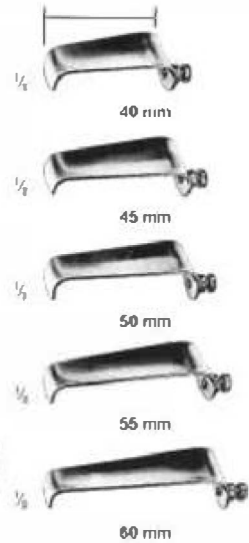
- 40 mm **24095-40**
- 45 mm **24095-45**
- 50 mm **24095-50**
- 55 mm **24095-55**
- 60 mm **24095-60**

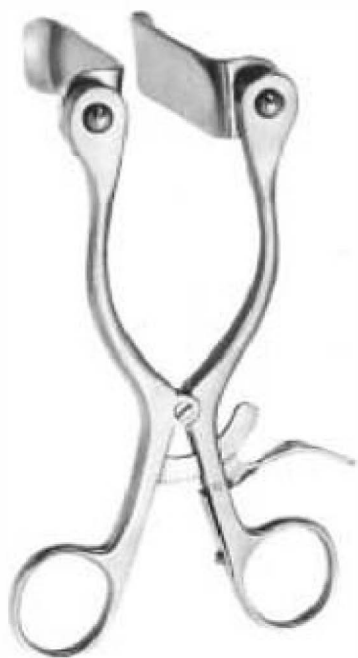


CLOWARD

Ohne Valven/Without Blades/Sin hojas:
24096-0

- 40 mm **24096-40**
- 45 mm **24096-45**
- 50 mm **24096-50**
- 55 mm **24096-55**
- 60 mm **24096-60**





CASPAR

Compl. **24097-1**
 Ohne Valven/Without Blades **24097-2**



CASPAR

Compl. **24098-1**
 Ohne Valven/Without Blades **24098-2**



CASPAR

24099-1

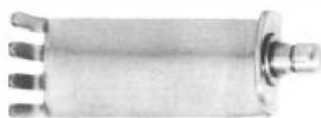
stumpf
 blunt
 roma



CASPAR

45 x 23 mm **24100-1**
 50 x 23 mm **24100-2**
55 x 23 mm **24100-3**
 60 x 23 mm **24100-4**
 65 x 23 mm **24100-5**

medial



CASPAR

40 x 23 mm **24101-1**
 45 x 23 mm **24101-2**
50 x 23 mm **24101-3**
 55 x 23 mm **24101-4**
 60 x 23 mm **24101-5**

lateral



CASPAR

40 x 23 mm **24102-1**
 45 x 23 mm **24102-2**
50 x 23 mm **24102-3**
 55 x 23 mm **24102-4**
 60 x 23 mm **24102-5**

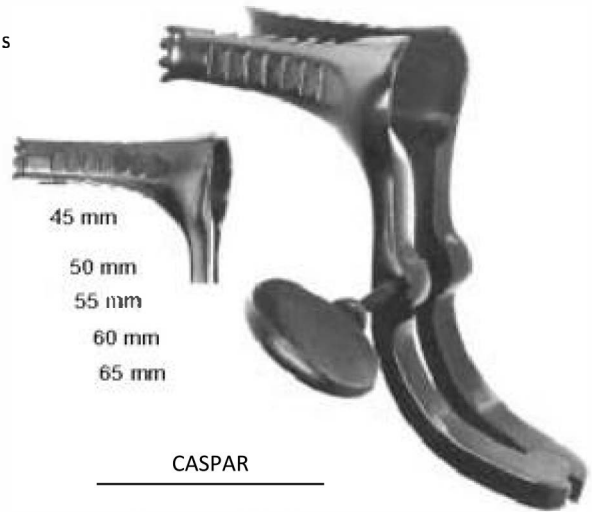


CASPAR

Set compl. **24103-0**
(incl. Valven/Blades/hojas 40-60 mm)

Ohne Valven/Without Blades/Sin hojas
24103-1

- 40 mm **24103-40**
- 45 mm **24103-45**
- 50 mm **24103-50**
- 55 mm **24103-55**
- 60 mm **24103-60**
- 65 mm **24103-65**
- 70 mm **24103-70**



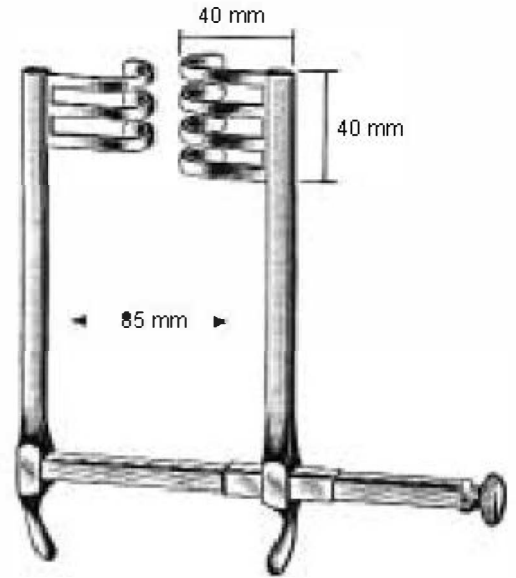
CASPAR

- 45 mm **24104-45**
- 50 mm **24104-50**
- 55 mm **24104-55**
- 60 mm **24104-60**
- 65 mm **24104-65**



O'SULLIVAN-O'CONNOR

Set compl. 24105-1



FRAZIER

24106-1



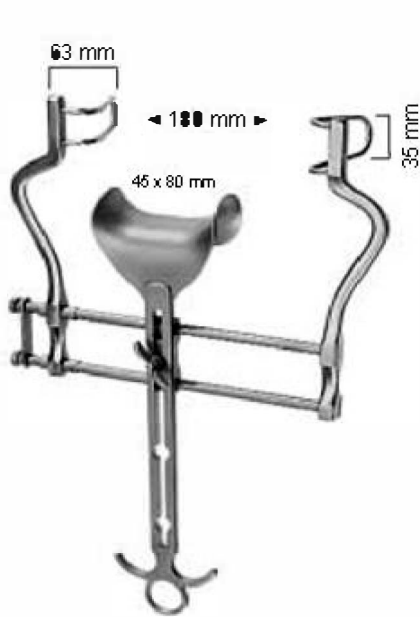
GOSSET

24107-1



GOSSET

24108-1



BALFOUR

18,0 cm 24109-18



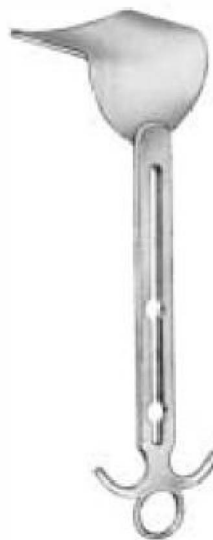
BALFOUR

20,0 cm 24110-20



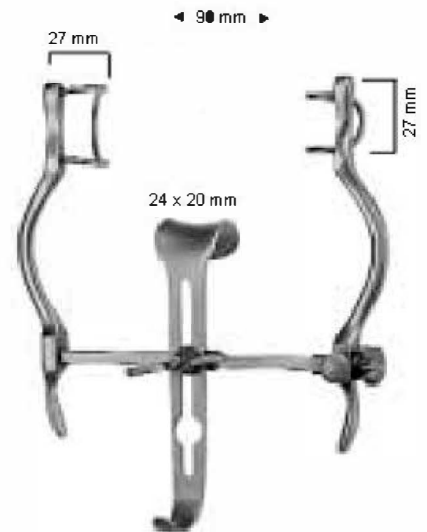
BALFOUR

25,0 cm 24111-25



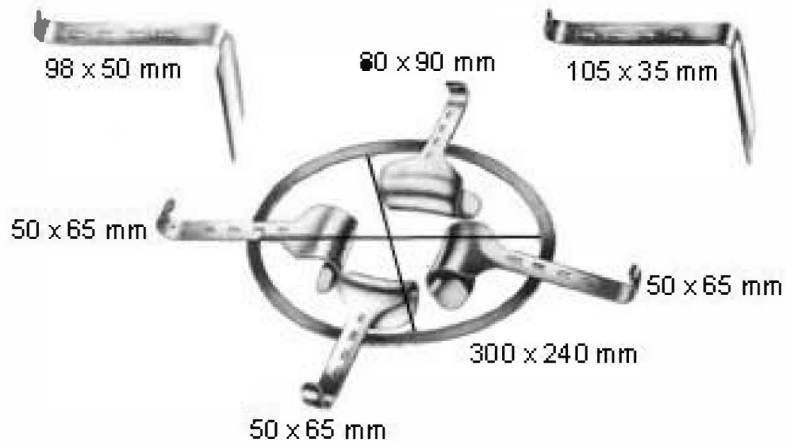
BALFOUR

45 x 80 mm 24112-1
 70 x 85 mm 24112-2
 80 x 90 mm 24112-3



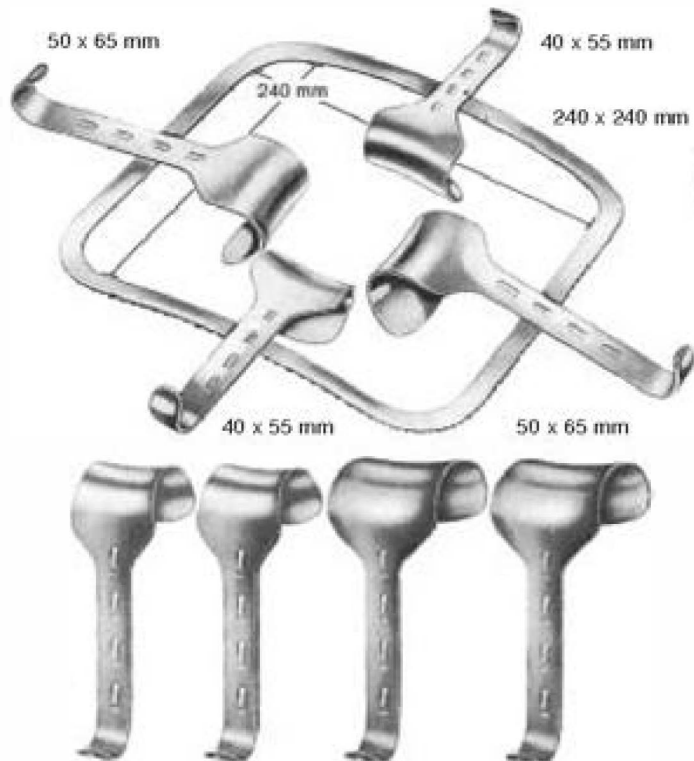
BALFOUR Baby

9,0 cm 24113-9



KIRSCHNER	
Set compl.	24114-0
98 x 50 mm	24114-1
105 x 35 mm	24114-2
80 x 90 mm	24114-3
50 x 65 mm	24114-4
50 x 65 mm	24114-4
300 x 240 mm	24114-5

KIRSCHNER	
Set compl.	24115-0
50 x 65 mm	24115-1
40 x 55 mm	24115-2
50 x 65 mm	24115-1
40 x 55 mm	24115-2
240 x 240 mm	24115-3





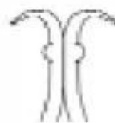
GELPI

9,0 cm **24116-09**
 14,0 cm **24116-14**
 16,0 cm **24116-16**
 18,0 cm **24116-18**



GELPI

18,0 cm **24117-18**



RIGBY

18,0 cm **24118-18**



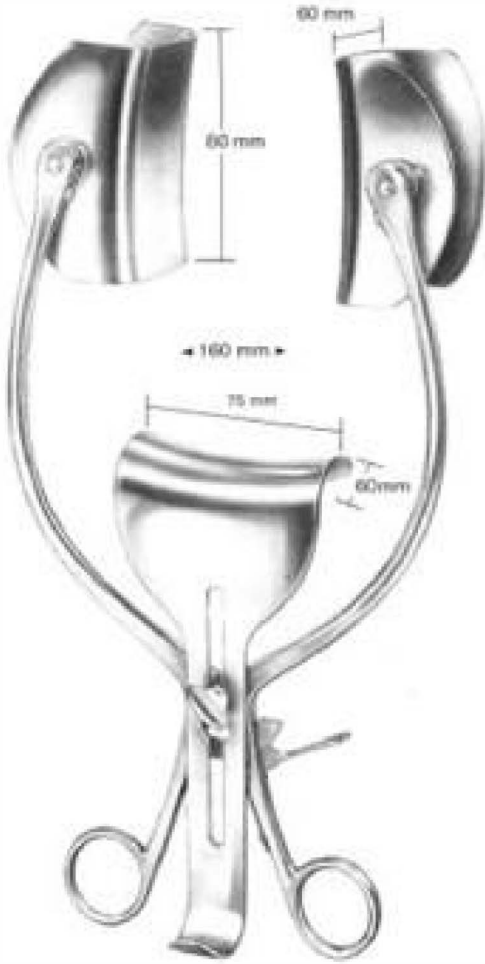
COLLIN

24119-1



COLLIN

Central
 38 x 55 mm **24120-1**
 50 x 75 mm **24120-2**



COLLIN Loktite

24121-1

Muskelhaken
Muscle Retractors (Hooks)
Separadores musculares (ganchos)



10 cm 24122-10



24123-1