

SECTION - 07

RETRACTORS



Hooks & Retractors

 <p>07-001-160 16.0 cm Large curve</p>	 <p>07-003-180 18.0 cm Blunt</p>	 <p>07-005-150 15.0 cm Blunt</p>	 <p>07-006-185 18.5 cm Sharp</p>	 <p>07-008-130 13.0 cm Sharp</p>	 <p>07-009-130 13.0 cm blunt</p>	 <p>07-011-140 14.0 cm Sharp</p>
<p>GUTHRIE</p>	<p>GILLIES</p>	<p>KILNER</p>	<p>FISCH</p>	<p>FRAZIER</p>	<p>DOUBLE PRONG 07-010-145 14.5 cm Sharp, 2mm, wide jaws, 14.5 cm</p>	<p>WIENER 07-011-140 14.0 cm Sharp</p>
 <p>07-012-150 15.0 cm Sharp</p>	 <p>07-013A-130 sharp 2.0 mm</p> <p>07-013B-130 sharp 5.0 mm</p> <p>07-013C-130 sharp 7.0 mm</p>	 <p>07-016-150 sharp</p>	 <p>07-015A-130 2 x sharp 13.0 cm</p> <p>07-015B-130 4 x sharp 13.0 cm</p> <p>07-015C-130 4 x blunt 13.0 cm</p>	 <p>07-017-150 15.0 cm sharp</p> <p>07-018-150 15.0 cm sharp</p> <p>07-019-150 15.0 cm sharp</p>	<p>07-015-165 16.5 cm</p>	<p>07-016-160 16.0 cm Sharp</p>
<p>TOENNIS 07-012-150 15.0 cm Sharp</p>	<p>ROLLET 07-013-130 13.0 cm 4 x sharp</p>	<p>FREER 07-014-150 15.0 cm sharp</p>	<p>JOSEPH 07-015-165 16.5 cm</p>	<p>COTTLE 07-016-160 16.0 cm Sharp</p>	<p>COTTLE</p>	

Hooks & Retractors



LANGE
07-020-220
22.0 cm
Fistula hook



KILNER
07-021-100
10.0 cm
Skin hooks



EMMET
07-022-220
22.0 cm
Fistula hook



SIMON
07-023-220
22.0 cm
1 x sharp
Fistula hook



HARTMANN
07-024-160
16.0 cm
sharp



GRAEFE



07-025-160
16.0 cm
blunt



07-026-160
16.0 cm
sharp



FOMON
07-027-170
17.0 cm
blunt



FOMON
07-028-160
16.0 cm
blunt
Choana hook



COTTLE-NEIVERT
07-029-200
20.0 cm
blunt



COTTLE
07-030-150
15.0 cm
sharp



COTTLE
07-031-150
15.0 cm
blunt/sharp



COTTLE
07-032-150
15.0 cm
sharp/blunt



CUSHING
07-033-190
19.0 cm

Hooks & Retractors



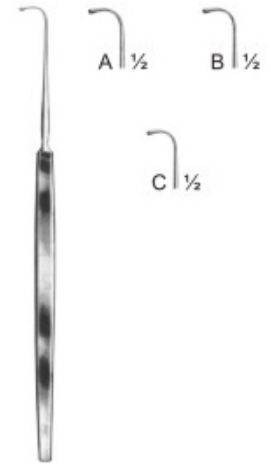
CUSHING
07-034-190 19.0 cm, blunt
07-035-190 19.0 cm, sharp
Nerve-and vessel hook



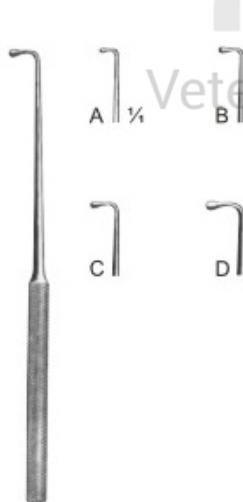
CUSHING
07-036-280 28.0 cm, blunt
07-037-280 28.0 cm, sharp
Nerve-and vessel hook



CRILE
07-038-200 20.0 cm



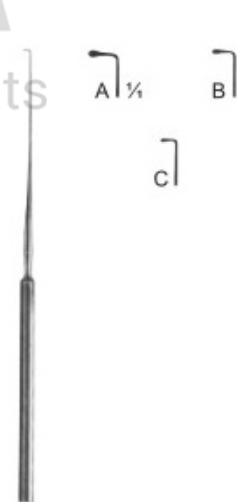
GRAEFE
07-039-130 13.0 cm - A
07-040-140 14.0 cm - B
07-041-150 15.0 cm - C



WAGENER
07-042-140 14.0 cm - A
07-043-140 14.0 cm - B
07-044-140 14.0 cm - C
07-045-140 14.0 cm - D

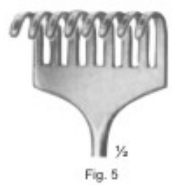
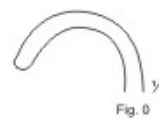
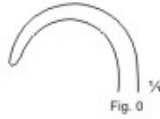


DAY
07-046-160 16.0 cm - A
07-047-160 16.0 cm - B



LUCAS
07-048-140 14.0 cm - A
07-049-140 14.0 cm - B
07-050-140 14.0 cm - C

Hooks & Retractors



KOCHER Sharp

- 07-051-220 22.0 cm 15 x 9 mm Fig. 1
- 07-052-220 22.0 cm 15 x 13 mm Fig. 2
- 07-053-220 22.0 cm 15 x 18 mm Fig. 3
- 07-054-220 22.0 cm 15 x 28 mm Fig. 4
- 07-055-220 22.0 cm 15 x 40 mm Fig. 5

KOCHER Blunt

- 07-056-220 22.0 cm 15 x 9 mm Fig. 1
- 07-057-220 22.0 cm 15 x 13 mm Fig. 2
- 07-058-220 22.0 cm 15 x 18 mm Fig. 3
- 07-059-220 22.0 cm 15 x 28 mm Fig. 4
- 07-060-220 22.0 cm 15 x 40 mm Fig. 5



Fig.2

OLLIER Blunt

- 07-061-230 23.0 cm 36 x 30 mm Fig. 1
- 07-062-230 23.0 cm 36 x 60 mm Fig. 2



ISRAEL 07-063-225 Blunt



ISRAEL Blunt

- 07-064-250 25.0 cm 40 x 40 mm Fig. 1
- 07-065-250 25.0 cm 40 x 50 mm Fig. 2
- 07-066-250 25.0 cm 40 x 60 mm Fig. 3
- 07-067-250 25.0 cm 40 x 70 mm Fig. 4



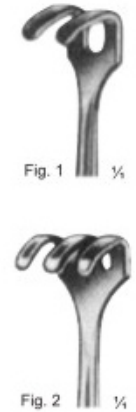
Hooks & Retractors



LANGENBECK
07-068-220 22.0 cm 30 x 11 mm Fig. 1
07-069-220 22.0 cm 40 x 11 mm Fig. 2
07-070-220 22.0 cm 42 x 13 mm Fig. 3



TENDON HOOKS
07-071-220 17.5 cm 12 x 06 mm Fig. 1
07-072-220 17.5 cm 12 x 11 mm Fig. 2



KNEE RETRACTOR
07-073-225 22.5 cm
 37 x 9 mm



MEYERDING



07-074-175
 17.5 cm
 Saddle Shaped

07-075-175
 17.5 cm
 Blunt

07-076-175
 17.5 cm
 Blunt

07-077-175
 17.5 cm
 Toothed

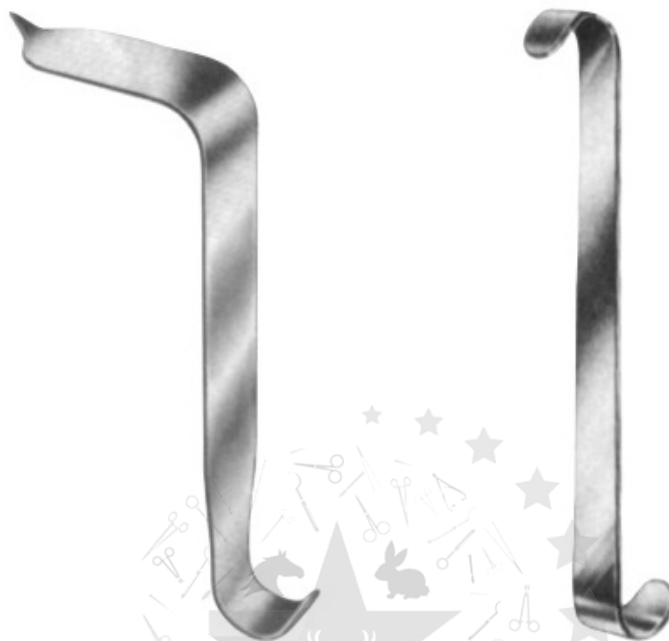
07-078-175
 17.5 cm
 Toothed

07-079-175
 17.5 cm
 Sharp

Hooks & Retractors



BLOUNT
07-080-175 17.5 cm
42 x 4 mm



TAYOLR
Spinal retractors
07-081-165 16.5 cm
75 x 30 mm
07-082-165 16.5 cm
100 x 30 mm



LUER
07-083-110 11.0 cm
10 x 08 mm
07-084-110 11.0 cm
11 x 12 mm



ROSE
07-085-130 13.0 cm
12 x 10 mm
07-086-130 13.0 cm
11 x 15 mm



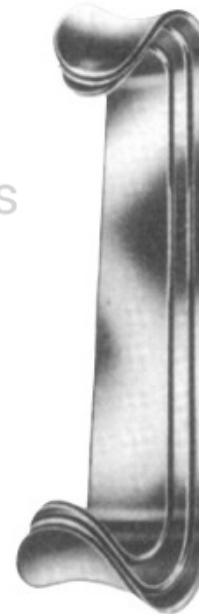
CRILE
07-087-110 11.0 cm
11 x 04 mm
07-088-110 11.0 cm
19 x 06 mm



BABY-ROUX
07-089-130 13.0 cm
17 x 16 mm
07-090-130 13.0 cm
18 x 22 mm



MINI-ROUX
07-091-140
14.0 cm



ROUX
Set consisting of 3 pcs
07-092-140 14.0 cm
24 x 20 / 30 x 28 mm
07-093-150 15.0 cm
29 x 26 / 36 x 36 mm
07-094-170 17.0 cm
33 x 29 / 38 x 43 mm

Hooks & Retractors



WEITLANER WULLSTEIN
07-095-130 13.0 cm Sharp
07-096-130 13.0 cm Blunt



BECKMANN ADSON
07-097-290
29.0 cm



HOUZEL
07-098-000



MOLLISON
07-099-150
15.0 cm

Hooks & Retractors



07-100-200 20.0 cm
20 mm x 20 mm
Sharp 4:4
07-101-200 20.0 cm
19 mm x 19 mm
Blunt 4:4

ANDERSON-ADSON



07-102-310 31.0 cm
19 mm x 25 mm
Sharp 4:4
07-103-310 31.0 cm
13 mm x 25 mm
Blunt 4:4

BECKMANN



07-104-330 33.0 cm
47 mm x 44 mm
Blunt 7:7

BECKMANN/EATON



WEITLANER



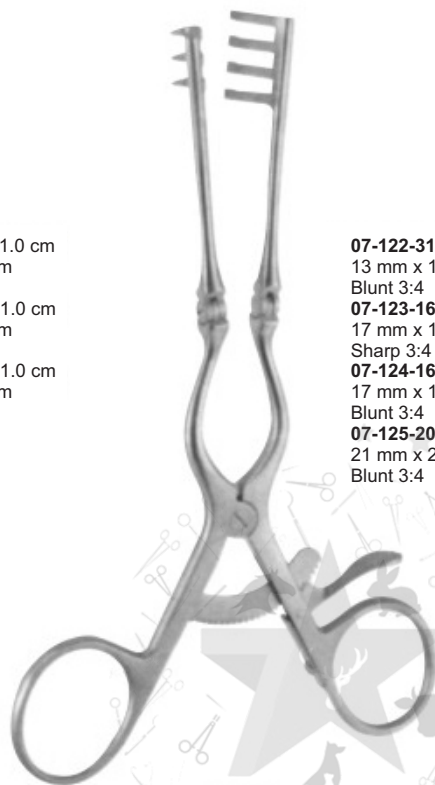
Fig	Item	Description	Blade (Depth x width)
A	07-105-105	10.5 cm Sharp, 2:3	15.0 mm x 12.0 mm
A	07-106-105	10.5 cm Blunt, 2:3	15.0 mm x 12.0 mm
B	07-107-130	13.0 cm Sharp, 3:4	18.5 mm x 18.5 mm
B	07-108-130	13.0 cm Blunt, 3:4	18.5 mm x 18.5 mm
B	07-109-130	13.0 cm Sharp, 3:4	18.5 mm x 20.0 mm
B	07-110-130	13.0 cm Blunt, 3:4	18.5 mm x 20.0 mm
B	07-111-165	16.5 cm Sharp, 3:4	18.5 mm x 18.5 mm
B	07-112-165	16.5 cm Blunt, 3:4	18.5 mm x 18.5 mm
B	07-113-200	20.0 cm Sharp, 3:4	20.0 mm x 20.0 mm
B	07-114-200	20.0 cm Blunt, 3:4	20.0 mm x 20.0 mm
B	07-115-250	25.0 cm Sharp, 3:4	30.0 mm x 20.0 mm
B	07-116-250	25.0 cm Blunt, 3:4	23.5 mm x 19.0 mm
C	07-117-105	26.0 cm Sharp, 5:6	27.0 mm x 32.0 mm
C	07-118-105	26.0 cm Blunt, 5:6	27.0 mm x 32.0 mm

Hooks & Retractors



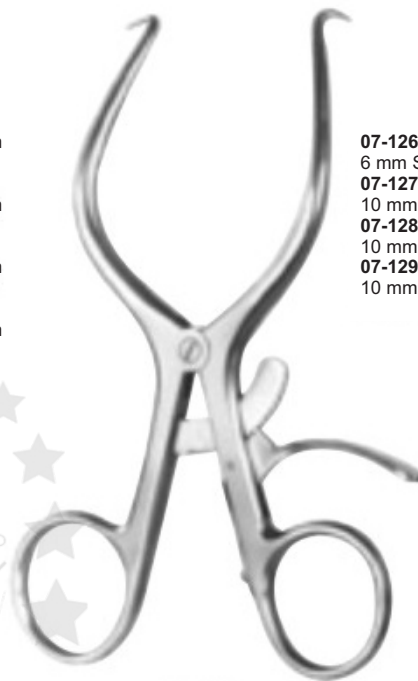
07-119-310 31.0 cm
25 mm x 31 mm
Sharp 4:4
07-120-310 31.0 cm
25 mm x 31 mm
Blunt 4:4
07-121-310 31.0 cm
25 mm x 45 mm
Blunt 4:4

BECKMANN/ADSON



07-122-310 31.0 cm
13 mm x 14.5 mm
Blunt 3:4
07-123-165 16.5 cm
17 mm x 19 mm
Sharp 3:4
07-124-165 16.5 cm
17 mm x 19 mm
Blunt 3:4
07-125-200 20.0 cm
21 mm x 21 mm
Blunt 3:4

CONE



07-126-090 9.0 cm
6 mm Sharp
07-127-110 11.0 cm
10 mm Sharp
07-128-140 14.0 cm
10 mm Sharp
07-129-190 19.0 cm
10 mm sharp

GELPI



GELPI PERINEAL
07-130-180
18.0 cm



MARKHAM/MEYERDING
07-131-180
18.0 cm Blade 55 x 25 mm left
07-132-180
18.0 cm Blade 55 x 25 mm Right



MILLIGAN
07-133-130
18.5 mm x 20 mm
Blunt, 3:3
13 cm

Hooks & Retractors



MAYO-ADAMS
07-134-170 17.0 cm
2 x 2 teeth blunt



TUEBINGER MODELL
07-135-160
16.0 cm



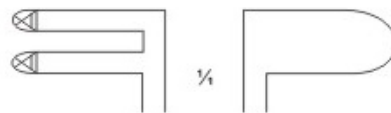
PLESTER
07-136-130
13.0 cm
2 x 2 teeth sharp



PLESTER



07-137-110
11.0 cm fig. 1 blunt



07-138-110
11.0 cm fig. 2 blunt



ADSON



ADSON-BABY
07-139-160
16.0 cm sharp
3 x 4 teeth
13 mm



ADSON-BABY
07-140-160
16.0 cm BLUNT
3 x 4 teeth
13 mm



07-141-620
32.0 cm
semi-sharp
4 x 5 teeth
26 mm

Hooks & Retractors



RICARD
07-142-165 16.5 cm
spreading 160mm
Lateral blades 63 x 35 mm
Central blades 60 x 65 mm



BALFOUR
07-143-00
70 x 85 mm Center Blade
07-144-250 25 cm 70 x 85 mm
07-145-250 25 cm 100 x 35 mm
Spread



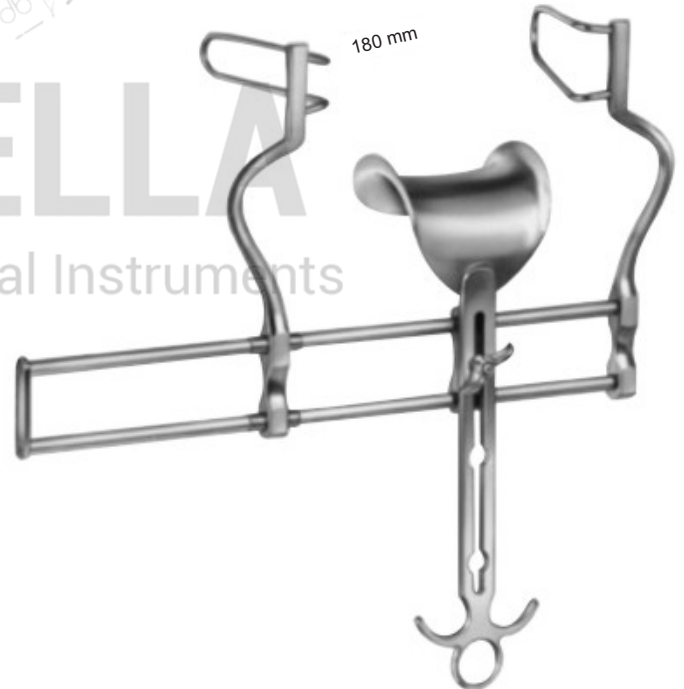
BALFOUR/BABY
07-146-00 90 mm
07-147-00 24 x 20 mm
07-148-00 27 x 27 mm



BALFOUR/US
07-149-250 25 cm 45 x 80 mm
07-150-250 25 cm 70 x 35 mm
07-151-250 25 cm 100 x 35 mm



07-152-000
Center Blade
45 x 80 mm



BALFOUR
07-153-180 18 cm 45 x 80 mm
07-154-180 18 cm 63 x 35 mm
Spread