



57-006-16  
16cm/6¼"



57-010-08  
8 mm



57-010-10  
10 mm



57-014-12  
12 mm



57-014-14  
14 mm



57-010-12  
12 mm



57-010-14  
14 mm



57-014-16  
16 mm



57-014-18  
18 mm



57-010-16  
16 mm



57-010-18  
18 mm



Sharp



Blunt

**Graefe**  
57-017-16 16cm/6¼" 57-018-16



57-021-16  
16cm/6¼"



57-023-16  
16cm/6¼"



**O, Connor**  
57-025-16  
16cm/6¼"



57-029-16



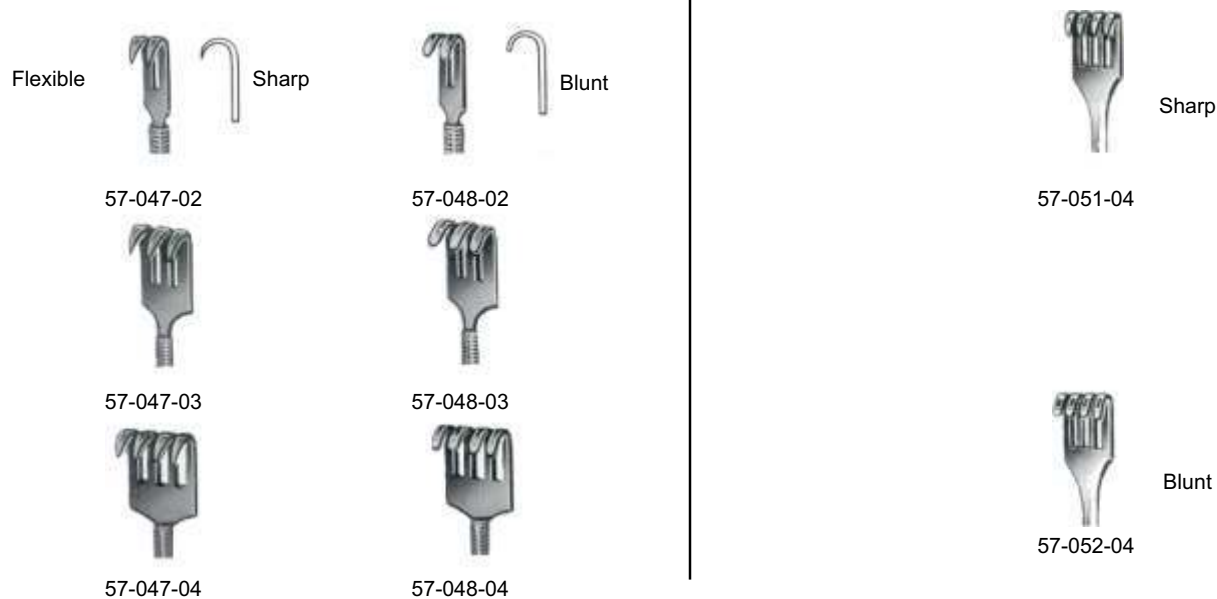
**Guthrie**  
16cm/6¼" 57-031-16

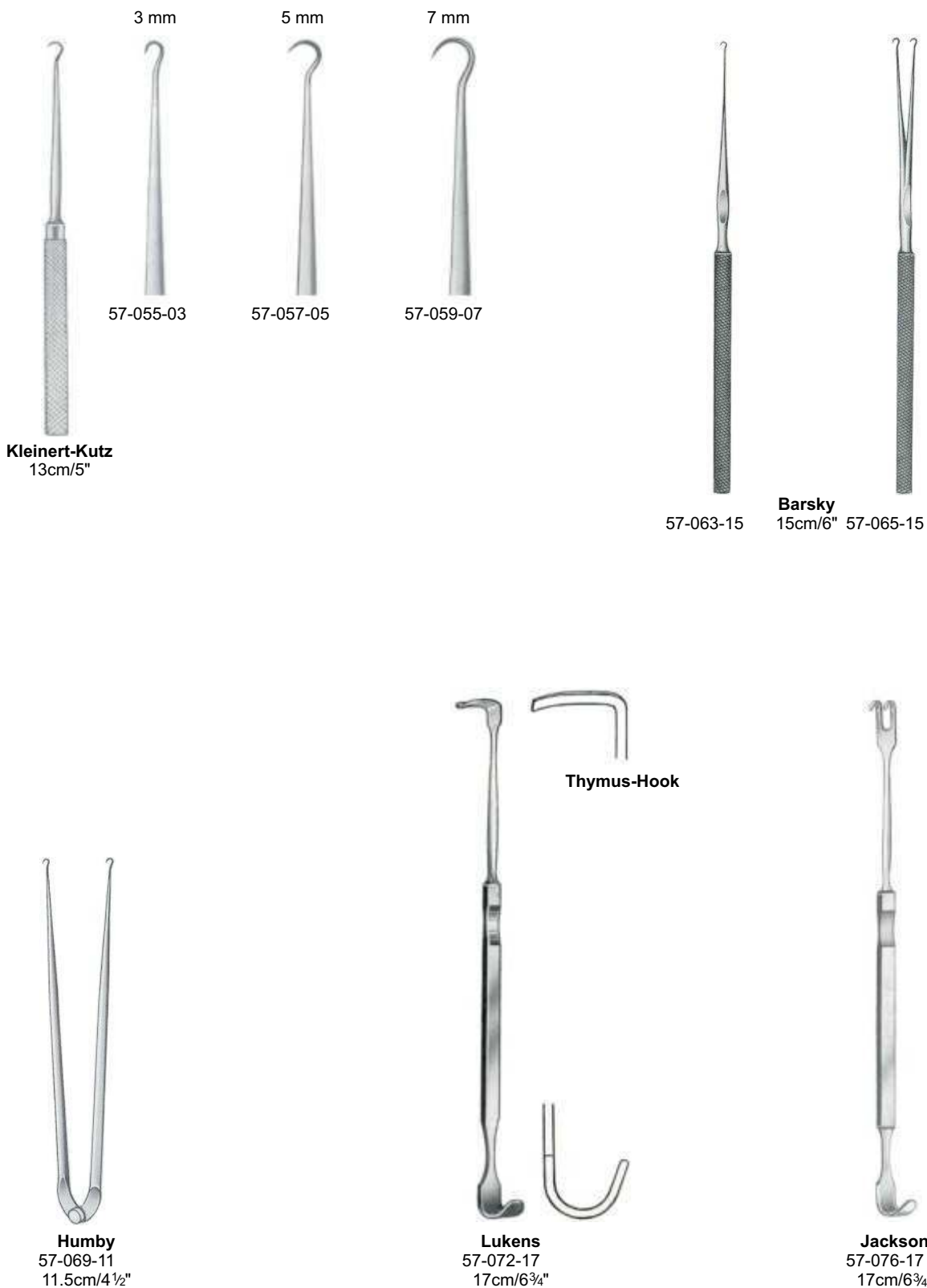


57-035-16  
16cm/6¼"



57-037-16  
16cm/6¼"





Malleable



**Gil-Vernet**  
24cm/9½"

|                 |           |
|-----------------|-----------|
| 08 mm 57-080-08 | 57-082-08 |
| 11 mm 57-080-11 | 57-082-11 |
| 15 mm 57-080-15 | 57-082-15 |
| 17 mm 57-080-17 | 57-082-17 |
| 20 mm 57-080-20 | 57-082-20 |
| 23 mm 57-080-23 | 57-082-23 |

Malleable



24cm/9½"

12x14 mm

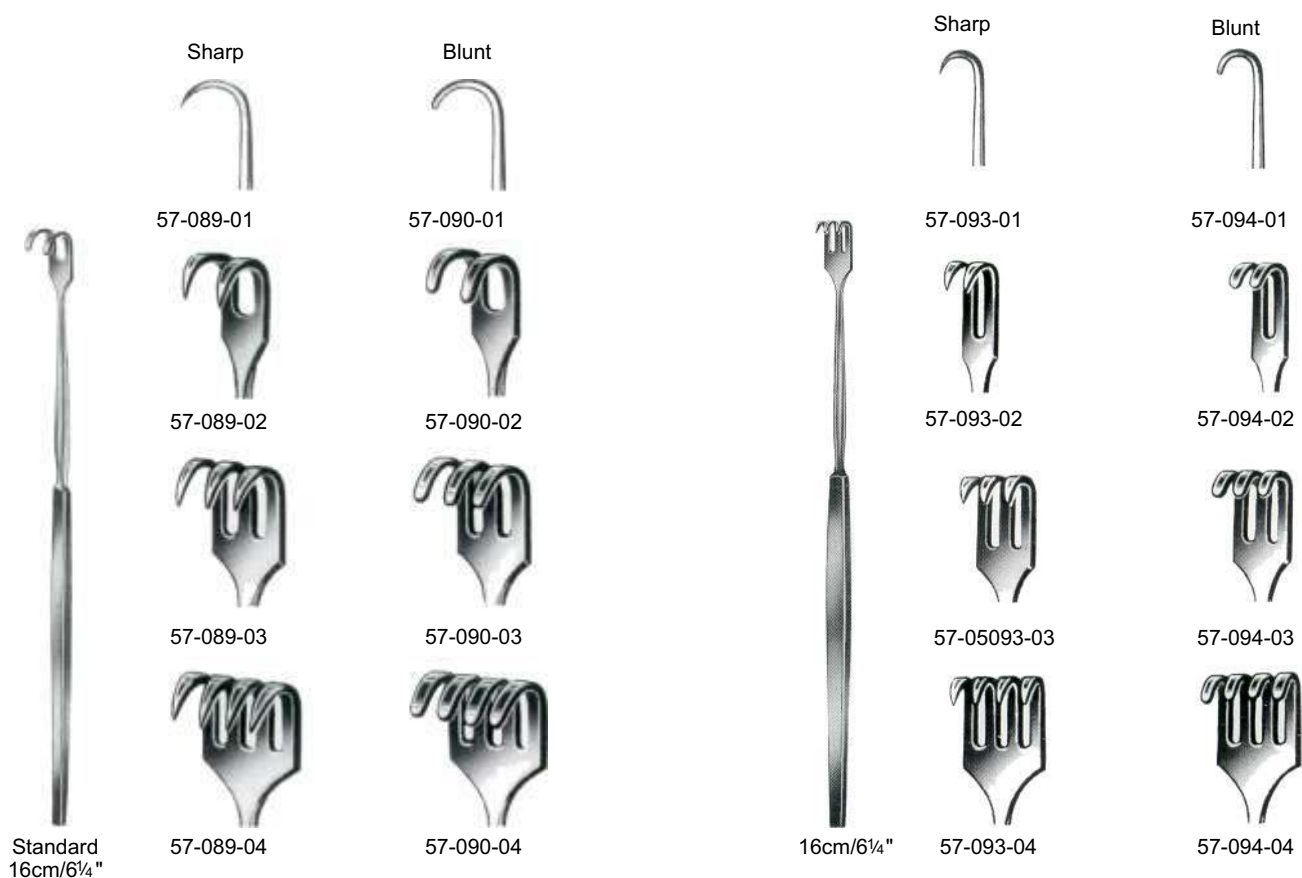


**Little**  
57-085-20  
20cm/8"



**Love-(Morse)**  
25cm/10"

10 mm 57-086-10  
15 mm 57-086-15  
20 mm 57-086-20  
30 mm 57-086-30  
40 mm 57-086-40  
50 mm 57-086-50





57-106-02  
13.5cm/5¼"



**Jackson**  
57-109-13  
13cm/5"



**Bergmann**  
57-113-14  
14cm/5½"



**Iterson**  
16cm/6¼"



57-117-16



57-119-16



**Meyerding**  
18cm/7"



57-122-18  
18x7 mm



57-128-18  
16x5 mm



57-124-18  
7x4 mm



57-130-18  
10x3 mm



57-126-18  
7x4 mm



57-132-18



**Volkmann**  
11.5cm/4½"



**Sharp**  
57-135-02



57-135-03



57-135-04



57-135-06



**Blunt**  
57-136-02



57-136-03



57-136-04



57-136-06



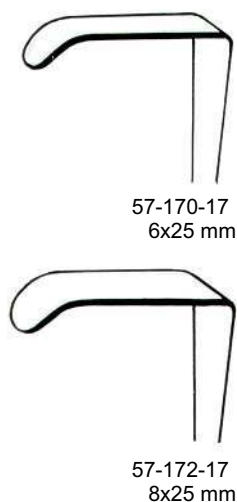


**Cushing-Kocher**  
57-166-18  
18cm/7"

10x10 mm



**Langenbeck-Green**  
17cm/6¾"



57-170-17  
6x25 mm

57-172-17  
8x25 mm



Tendon Sheath Hook



57-176-19



toothed

57-178-19

**Strandell-Stille**  
19cm/7½"

Tendon Sheath Hook



**Klapp**  
17.5 cm/7"



57-182-02



57-182-03



57-182-04

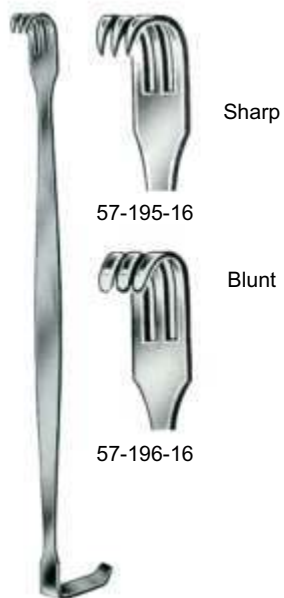
Decompression Hook



**Cushing**  
57-186-20  
20cm/8"



**Senn-Miller**  
16cm/6¼"



**Baby-Senn-Miller**  
16cm/6¼"



**Rangell-Davis**  
57-200-14  
14cm/5½"



**Senn-Green**  
15cm/6"



**Langenbeck-Green**  
16cm/6¼"



**Collin-Hartmann**



**Roux**



**Baby-Roux**  
13 cm/5"



**Mini-Roux**  
14 cm/5½"

| Set       | 57-214-00 | Set              | 57-218-00 | 57-222-13 | 57-224-14 |
|-----------|-----------|------------------|-----------|-----------|-----------|
| 14 cm/5½" | 57-214-01 | 14 cm/5½" Fig. 1 | 57-218-01 |           |           |
| 16 cm/6"  | 57-214-02 | 15 cm/6" Fig. 2  | 57-218-02 |           |           |
|           |           | 17 cm/6¾" Fig. 3 | 57-218-03 |           |           |



**Goelet**  
57-228-19  
19 cm/7½"



**Parker-Langenbeck  
(US-Army)**  
57-232-21  
21cm/8¼"



**Parker**  
57-236-13  
13.5 cm/5¼"



**Parker**  
57-240-18  
18 cm/7"

37x40 mm

37x31 mm

Set

Set

Set



Set

**Parker-Mott**  
57-244-16  
16 cm/6 1/4"



Set

**Farabeuf**  
57-248-12  
12 cm/4 3/4"



Set

**Farabeuf**  
57-250-15  
15 cm/6"



Set

**Collin**  
57-254-16  
16.5 cm/6 1/2"



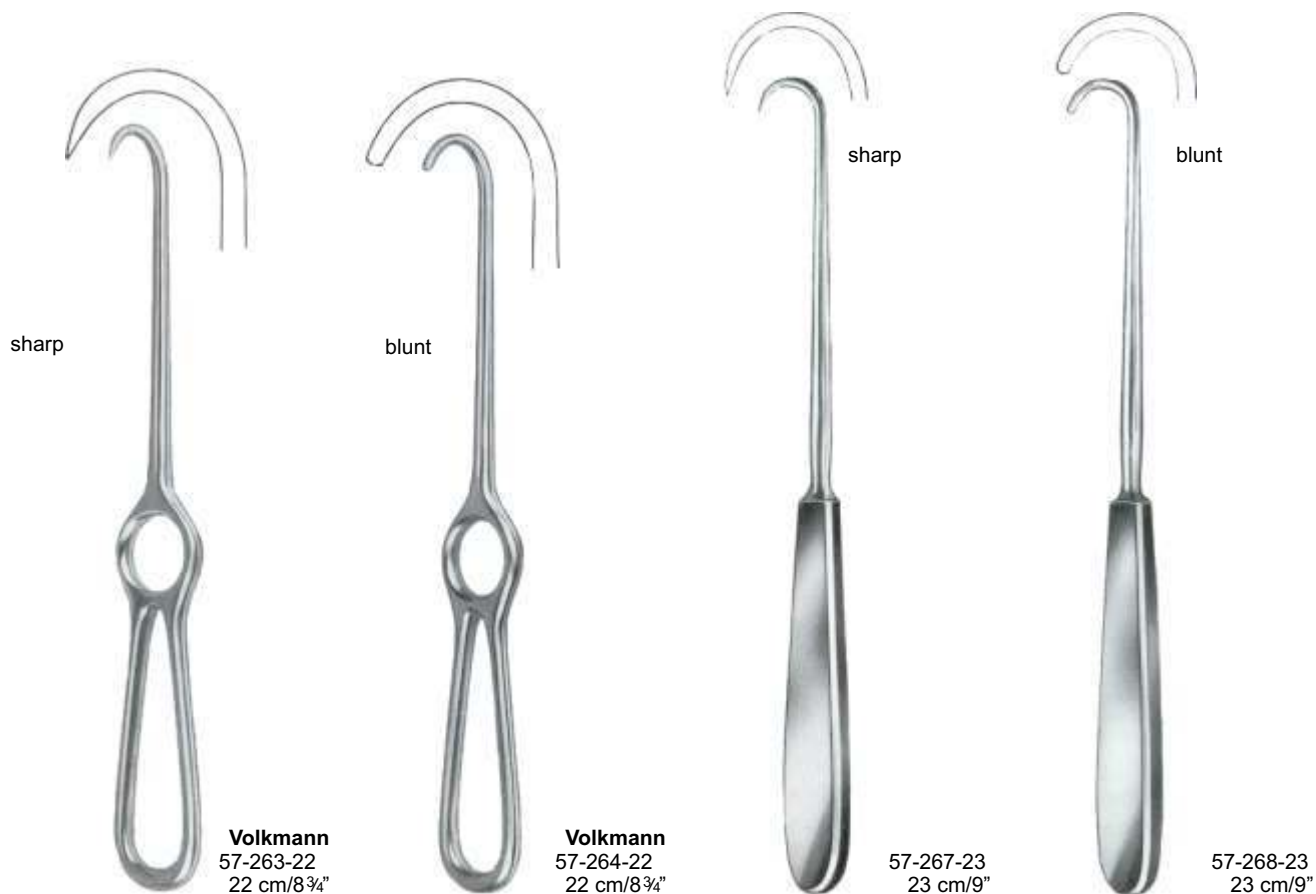
Set

**Mayo-Collin**  
57-256-15  
15 cm/6"



Set

**Mathieu**  
57-260-19  
19 cm/7 1/2"





**Volkmann**  
23 cm/9"



Sharp

57-279-01

9x8 mm



57-279-02

9x13 mm



57-279-03

9x19 mm



57-279-04

9x29 mm



57-279-06



blunt

57-280-01



57-280-02



57-280-03



57-280-04



57-280-06



Semi-sharp

57-281-01



57-281-02



57-281-03



57-281-04



57-281-06



Sharp

57-285-24  
24.5 cm/9 3/4"



Sharp

**Kocher**  
57-287-21  
21.5 cm/8 1/2"



Blunt

**Kocher**  
57-288-21  
21.5 cm/8 1/2"



Sharp

**Kocher**  
57-291-21  
21.5 cm/8 1/2"



Blunt

**Kocher**  
57-292-21  
21.5 cm/8 1/2"



**Kocher**  
21.5cm/8½"

sharp



57-295-01

15x10 mm



57-295-02

15x15 mm



57-295-03

15x20 mm



57-295-04

15x30 mm



57-295-06

15x40 mm



57-295-08

blunt



57-296-01



57-296-02



57-296-03



57-296-04



57-296-06



57-296-08

semi-sharp



57-297-01



57-297-02



57-297-03



57-297-04



57-297-06



57-297-08



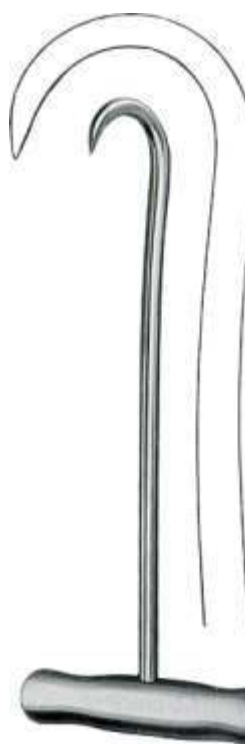
sharp

57-301-20  
20 cm/8"



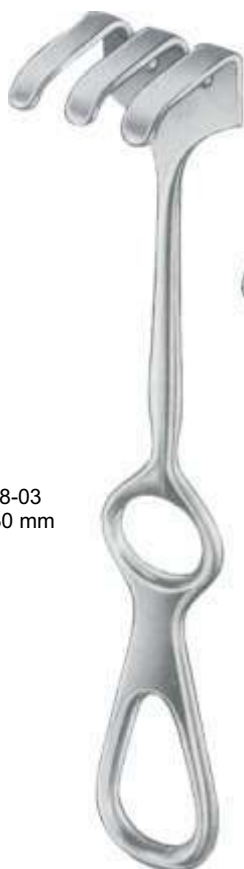
blunt

57-302-20  
20 cm/8"



sharp

57-305-14  
14 cm/5½"



57-308-03  
36x30 mm



57-308-04  
36x60 mm

**Ollier**  
22.5 cm/9"



**Murphy**  
19.5 cm/7¾"

Sharp



57-311-02



57-311-03



57-311-04



57-311-06

blunt



57-312-02



57-312-03



57-312-04



57-312-06



**Wassmund**  
57-316-20  
20cm/8"



**Israel**  
25cm/10"

57-320-02  
40x50 mm



57-320-01  
40x40 mm



57-320-03  
50x60 mm



57-320-04  
70x70 mm



46x55 mm

Vertical Handle  
57-324-23

**Koerte**  
23cm/9"





85x15 mm

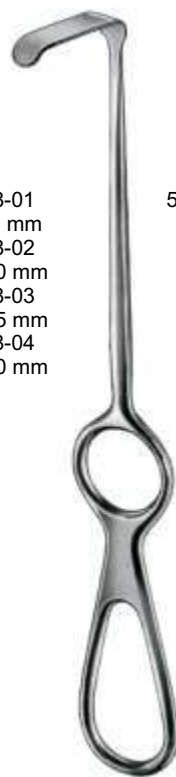
Vertical Handle

**Langenbeck**  
57-340-21  
21.5cm/8½"



57-344-01  
55x20 mm  
57-344-02  
63x20 mm  
57-344-03  
60x20 mm

**Langenbeck**  
21cm/8¼"



57-348-01  
35x7 mm  
57-348-02  
35x10 mm  
57-348-03  
35x15 mm  
57-348-04  
60x20 mm

**Langenbeck**  
21cm/8¼"



57-352-19  
28x6 mm

**Lahey**  
19cm/7½"



23cm/9"

**Sauerbruch**  
57-356-01 45x15 mm  
57-356-02 55x23 mm  
57-356-03 72x20 mm



**Langenbeck**  
21cm/8¼"

57-360-01 30x11 mm 57-364-01  
57-360-02 30x14 mm  
57-360-03 33x14 mm  
57-360-04 30x16 mm  
57-360-05 40x11 mm 57-364-05  
57-360-06 42x13 mm 57-364-06  
57-360-07 50x11 mm



**Langenbeck**  
22cm/8¾"

38x20 mm



**Kocher**  
57-368-22  
22cm/8¾"

57-372-01  
19x12 mm  
57-372-02  
21x15 mm



**Kocher**  
19cm/7½"

57-376-01 25x06 mm  
57-376-02 25x08 mm  
57-376-03 35x08 mm  
57-376-04 35x11 mm  
57-376-05 35x15 mm  
57-376-06 40x11 mm  
57-376-07 55x11 mm  
57-376-08 70x14 mm  
57-376-09 80x12 mm  
57-376-10 80x16 mm



**Kocher-Langenbeck**  
21.5cm/8½"

67x17cm



**Casper**  
57-380-21  
21.5cm/8½"

57-388-01  
22x15 mm



57-388-02  
38x20 mm



57-388-03  
67x25 mm



57-388-04  
100x35 mm



57-384-01  
40x18 mm  
57-384-02  
60x20 mm  
57-384-03  
60x25 mm  
57-384-04  
75x30 mm  
57-384-05  
75x40 mm

**Kocher**  
23cm/9"



**Kocher-Wagner**  
28cm/11"



57-392-01  
60x20 mm  
57-392-02  
80x30 mm  
57-392-03  
100x30 mm  
57-392-04  
120x30 mm  
57-392-05  
140x30 mm  
57-392-06  
140x40 mm

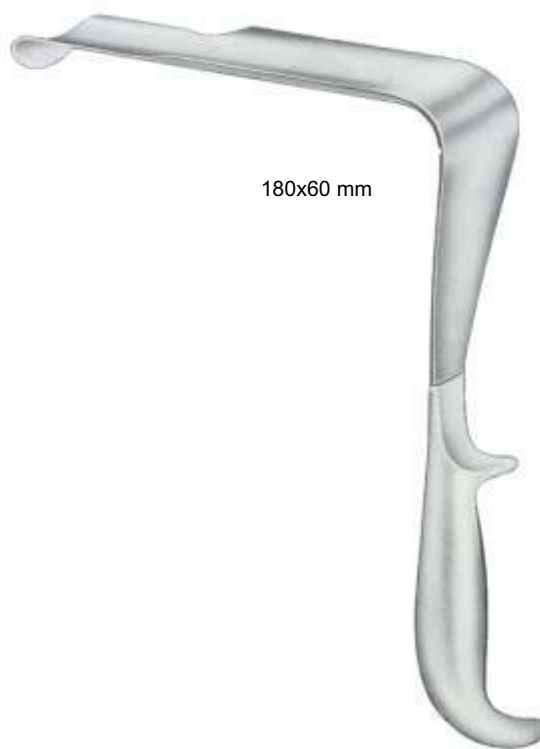
**Heosel**  
25cm/10"





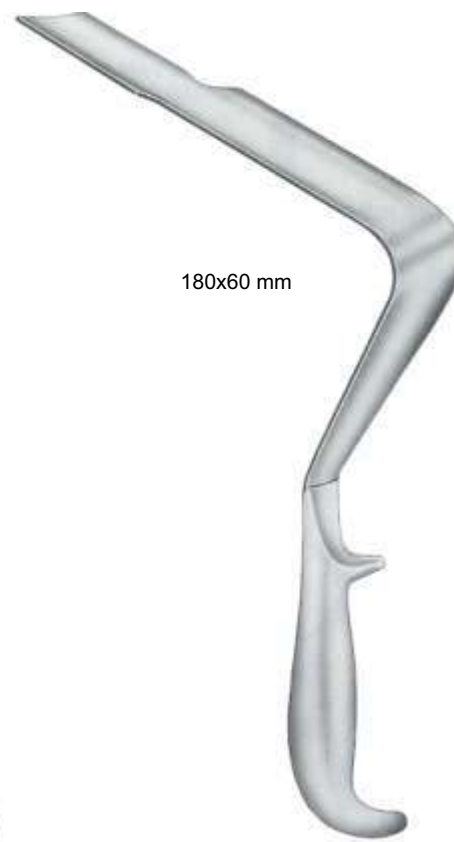
130x60 mm

**St. Marks**  
57-396-29  
29cm/11½"



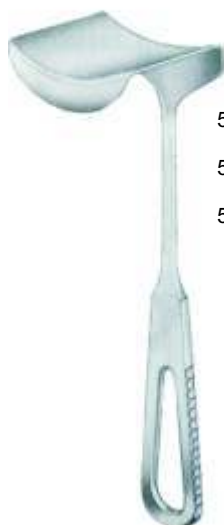
180x60 mm

**St. Marks**  
57-396-32  
32.5cm/12¾"



180x60 mm

**St. Marks**  
57-396-33  
33cm/13"



57-400-01  
70x40 mm  
57-400-02  
70x50 mm  
57-400-03  
70x65 mm

**Morris**  
21cm/8¼"



57-402-01  
32x50 mm/38x50mm  
57-402-02  
45x50 mm/50x50mm  
57-402-03  
65x50 mm/38x50mm

**Morris**  
24cm/9½"

### Meniscus Retractors

38x9 mm



57-406-21  
21cm/8¼"

40x5 mm



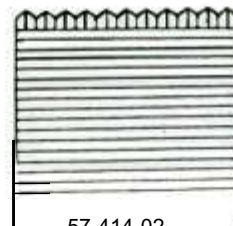
**Blount**  
57-410-18  
18cm/7"



**Crawford**  
19cm/7½"



57-414-01  
15x15 mm



57-414-02  
15x23 mm



**Green**  
57-418-22  
22cm/8½"

57-422-01



14x17 mm  
21.5cm/8½"

57-424-01

57-422-02



22x22 mm  
22cm/8¾"

57-424-02

57-422-03



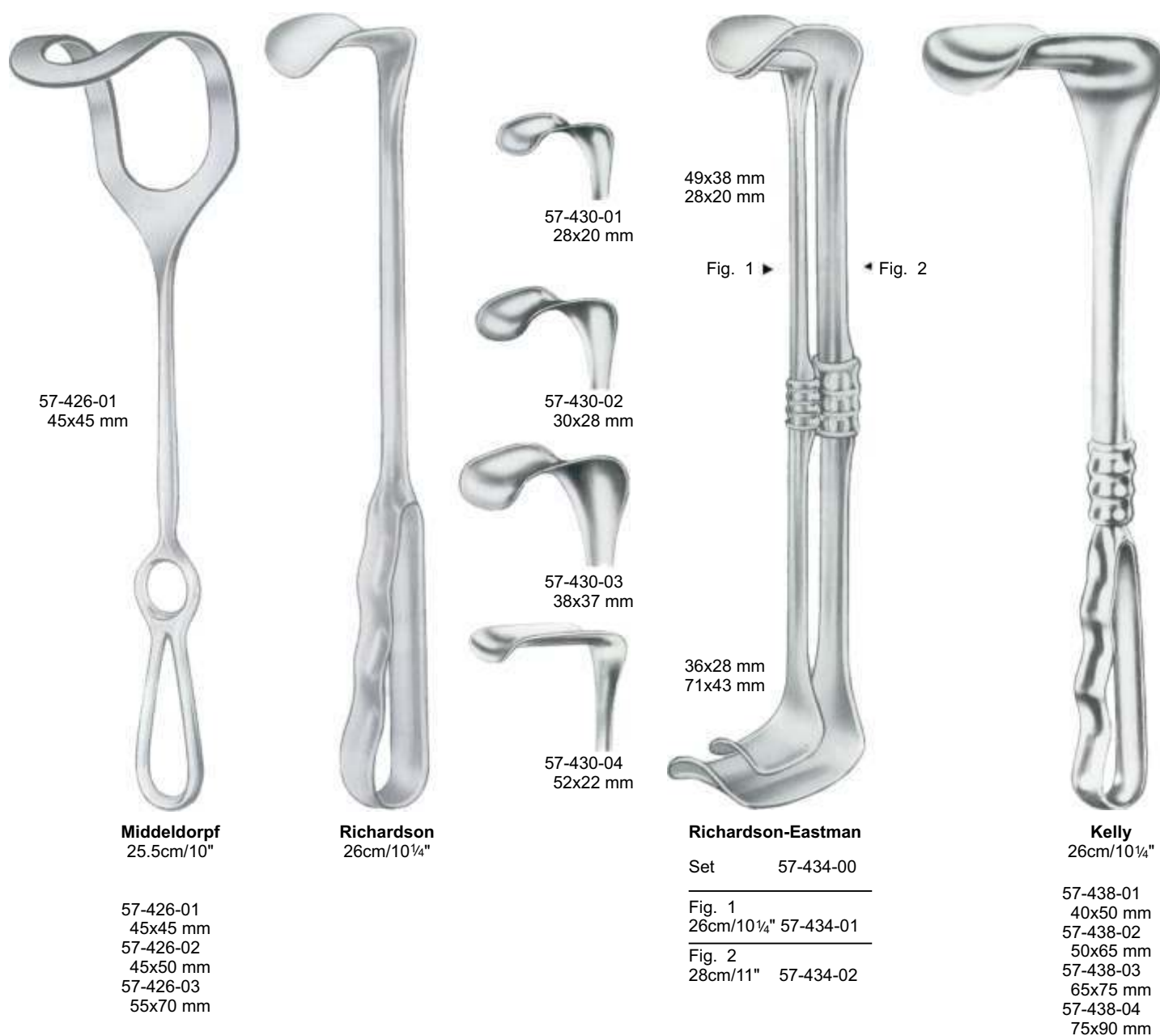
26x30 mm  
23.5cm/9¼"

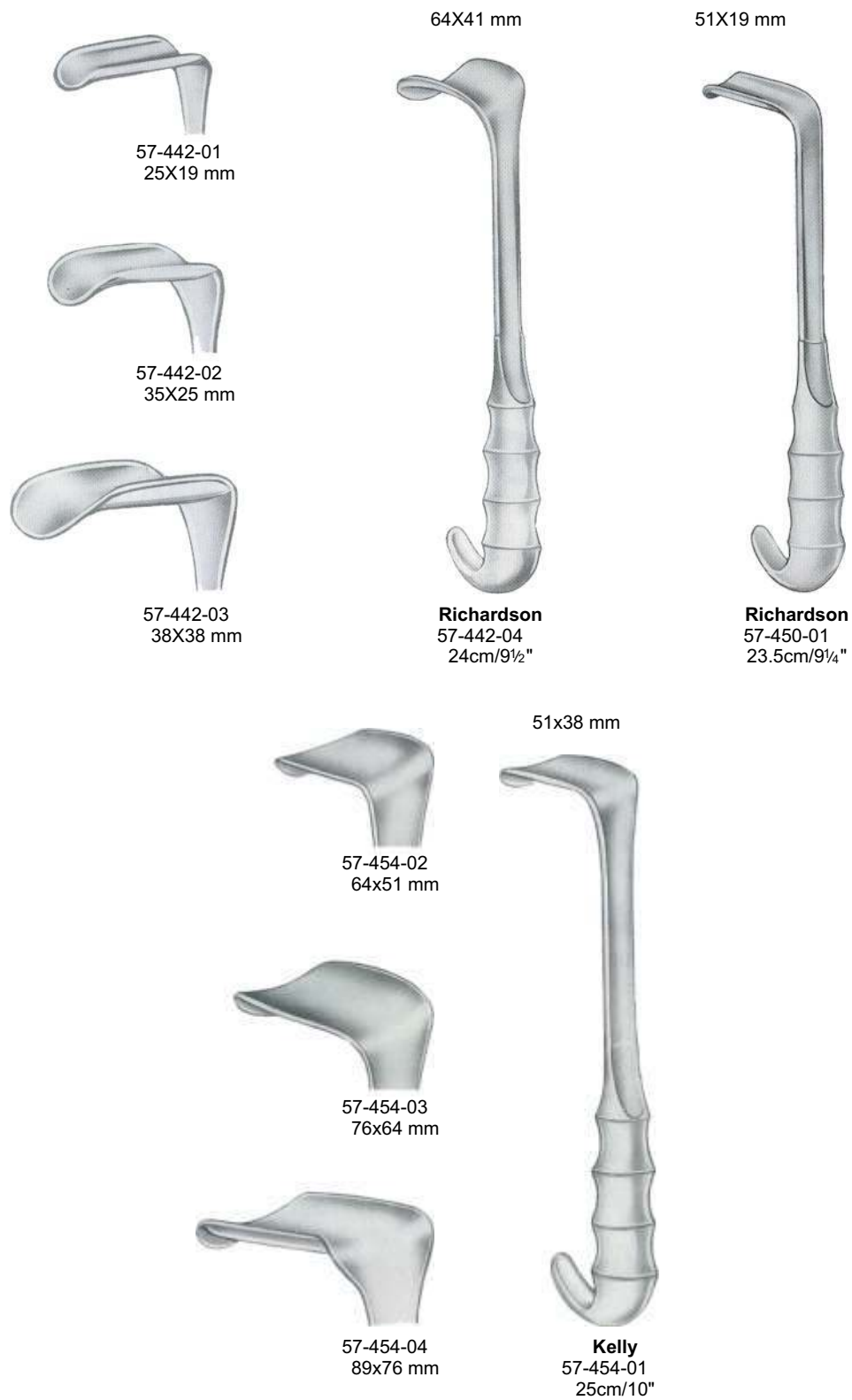
57-424-03

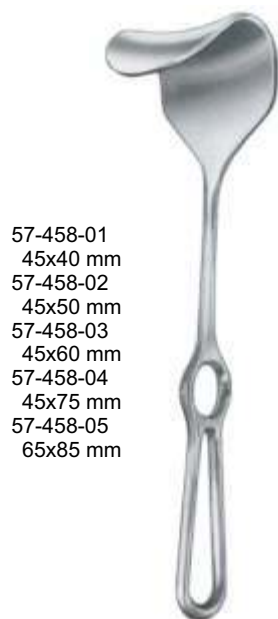
Middeldorpf



Middeldorpf







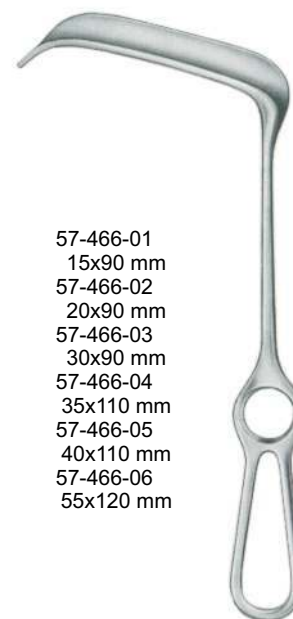
57-458-01  
45x40 mm  
57-458-02  
45x50 mm  
57-458-03  
45x60 mm  
57-458-04  
45x75 mm  
57-458-05  
65x85 mm

**Fritsch**  
24cm/9½"



50x85 mm

**Doyen**  
57-462-25  
25cm/10"



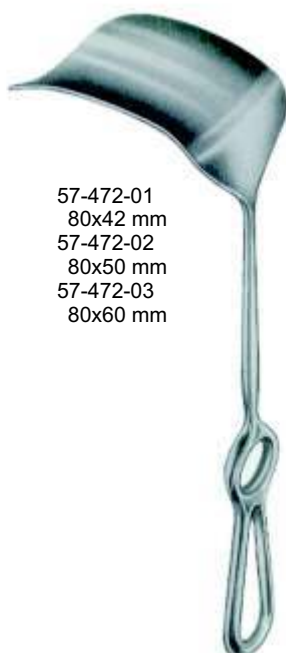
57-466-01  
15x90 mm  
57-466-02  
20x90 mm  
57-466-03  
30x90 mm  
57-466-04  
35x110 mm  
57-466-05  
40x110 mm  
57-466-06  
55x120 mm

**Doyen-Stillé**  
24cm/9½"



70x25 mm

**Kocher**  
57-470-22  
22.5cm/9"



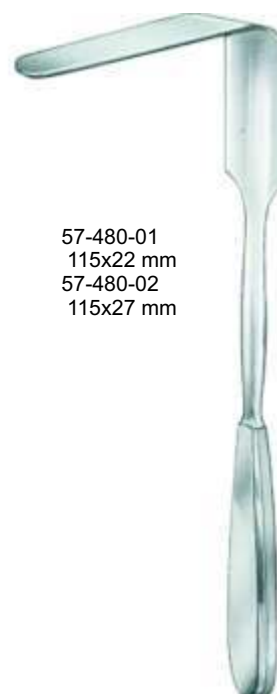
57-472-01  
80x42 mm  
57-472-02  
80x50 mm  
57-472-03  
80x60 mm

**Kocher**  
25cm/10"



60x60 mm

**Tuffier**  
57-476-23  
23cm/9"



57-480-01  
115x22 mm  
57-480-02  
115x27 mm

**Simon**  
28cm/11"

## General Instruments

### Retractors and Liver Retractors



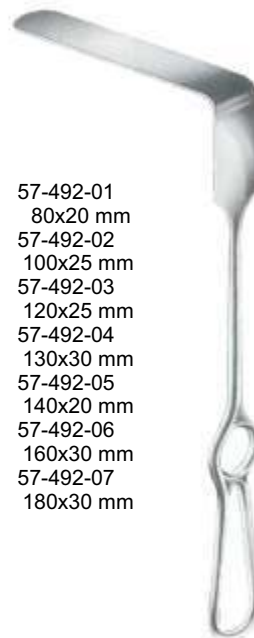
95x20 mm

**Tuebingen**  
57-484-28  
28cm/11"



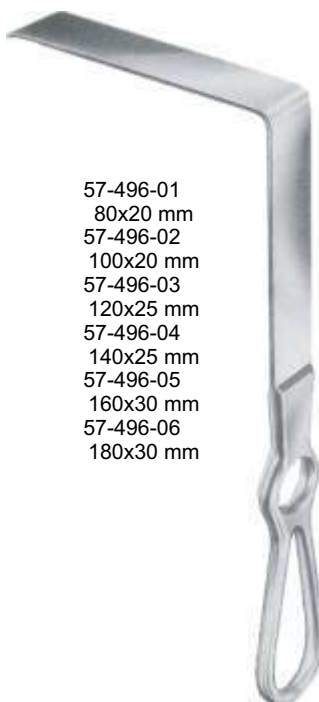
105x27 mm

**Martin**  
57-488-26  
26cm/10¼"



57-492-01  
80x20 mm  
57-492-02  
100x25 mm  
57-492-03  
120x25 mm  
57-492-04  
130x30 mm  
57-492-05  
140x20 mm  
57-492-06  
160x30 mm  
57-492-07  
180x30 mm

**Brunner**  
25cm/10"



57-496-01  
80x20 mm  
57-496-02  
100x20 mm  
57-496-03  
120x25 mm  
57-496-04  
140x25 mm  
57-496-05  
160x30 mm  
57-496-06  
180x30 mm

**Brunner**  
25cm/10"



57-500-01  
85x35 mm  
57-500-02  
120x50 mm  
57-500-03  
155x50 mm

**Mikulicz**  
26cm/10¼"



90x50 mm

**Mikulicz**  
57-502-26  
26cm/10¼"



57-506-01  
160x38 mm  
57-506-02  
160x57 mm  
57-508-01  
190x38 mm  
57-508-02  
190x57 mm

**Kelly**  
27cm/10½"



**Polloson**  
57-510-27  
27cm/10½"



**Polloson**  
57-512-27  
27cm/10½"



57-516-03  
115x65 mm

57-516-02  
115x38 mm

57-516-01  
82x20 mm

**Coryllos**  
23.0cm/9"



57-520-25  
130x38 mm

**Sauerbruch**  
25cm/10"



**Deaver Grip-Handle**  
57-528-01 25 mm  
57-528-02 38 mm  
57-528-03 50 mm  
57-528-04 75 mm  
30 cm/12"



**Harrington-Baby**  
57-532-01  
25 cm/10"  
24x70 mm  
**Harrington**  
57-532-02  
57-532-03  
32 cm/12½"  
40x127 mm  
62x127 mm  
**Harrington**  
57-532-04  
29.5 cm/11½"  
64x175 mm



57-5536-01  
50x16 mm  
57-536-02  
75x25 mm  
57-536-03  
90x50 mm

**Meyerding**  
22.5cm/9"

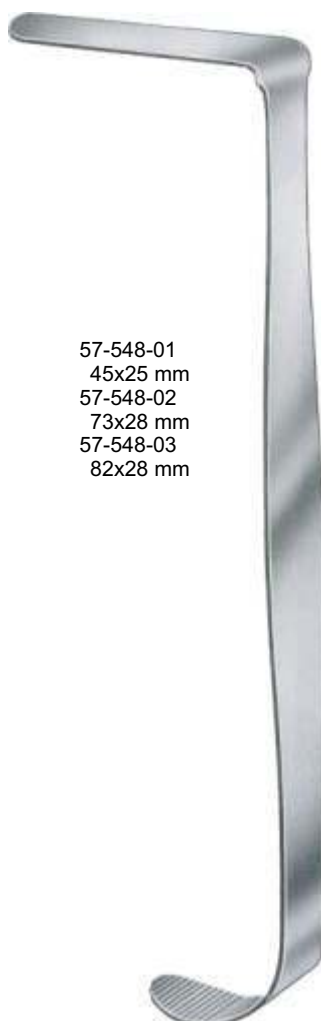


**Zenker**  
57-540-01 25cm/10" 35x08 mm  
57-540-02 26cm10¼" 60x12 mm  
57-540-03 27.5cm/10¾" 75x12 mm



57-544-00  
Set of 2  
Fig. 1  
57-544-01  
25x75 mm  
Fig. 2  
57-544-02  
25x80 mm

**Hibbs**  
24cm/9½"



57-548-01  
45x25 mm  
57-548-02  
73x28 mm  
57-548-03  
82x28 mm

**Heaney**  
27cm/10½"

46 mm



**Kuemmel**  
57-552-33  
33cm/13"



100x45 mm

rigid

**Koerte**  
57-556-28  
28cm/11"

## General Instruments

### Abdominal and Intestinal Spatulas

57-560-20  
20 mm  
57-560-30  
30 mm  
57-560-40  
40 mm



**Kader**  
27cm/10½"



57-564-01  
25.5cm/10"  
45 mm  
57-564-02  
27.5cm/10¾"  
60 mm

**Leriche**



**Malleable**  
57-05568-01 20 mm  
57-05568-02 25 mm  
57-05568-03 30 mm  
57-05568-04 35 mm  
57-05568-05 40 mm  
57-05568-06 45 mm  
57-05568-07 50 mm  
57-05568-08 64 mm  
57-05568-09 76 mm  
57-05568-10 102 mm  
33cm/13"

Malleable



**Tuffier**  
57-570-20  
20 cm/8"  
17x25 mm

Malleable

57-572-01  
200x6 mm  
57-572-02  
200x8 mm  
57-572-03  
200x10 mm  
57-572-04  
200x12 mm  
57-572-05  
200x17 mm  
57-572-06  
200x20 mm  
57-572-07  
200x25 mm  
57-572-08  
250x25 mm



20cm/8"

Malleable

57-574-01  
280x25/30 mm  
57-574-02  
300x37/45 mm  
57-574-03  
300x40/50 mm



**Haberer**  
21cm/8¼"



**Reverdin**  
57-578-28  
28 cm/11"



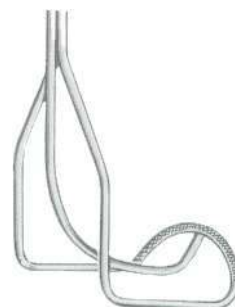
**Davidson**  
16cm/6¼"

75x50 mm  
75x90 mm

57-582-01  
57-582-02



**Cooley**  
57-586-01  
21.5cm/8½"



**Cooley**  
57-586-02  
21.5cm/8½"



**Cooley**  
57-586-03  
23cm/9"



**Ross**  
27cm/10½"

- |        |           |          |
|--------|-----------|----------|
| Fig. 1 | 57-590-01 | 13x13 mm |
| Fig. 2 | 57-590-02 | 14x12 mm |
| Fig. 3 | 57-590-03 | 18x18 mm |
| Fig. 4 | 57-590-04 | 20x20 mm |
| Fig. 5 | 57-590-05 | 22x18 mm |
| Fig. 6 | 57-590-06 | 26x24 mm |

## General Instruments

### Retractors for Maxillofacial Surgery





22cm/8¾"



57-608-01  
25x7 mm



57-608-02  
31x10 mm



57-608-03  
42x11 mm



57-608-04  
55x12 mm



57-608-05  
70x14 mm



57-608-06  
80x18 mm



22cm/8¾"



57-612-01  
42x13 mm



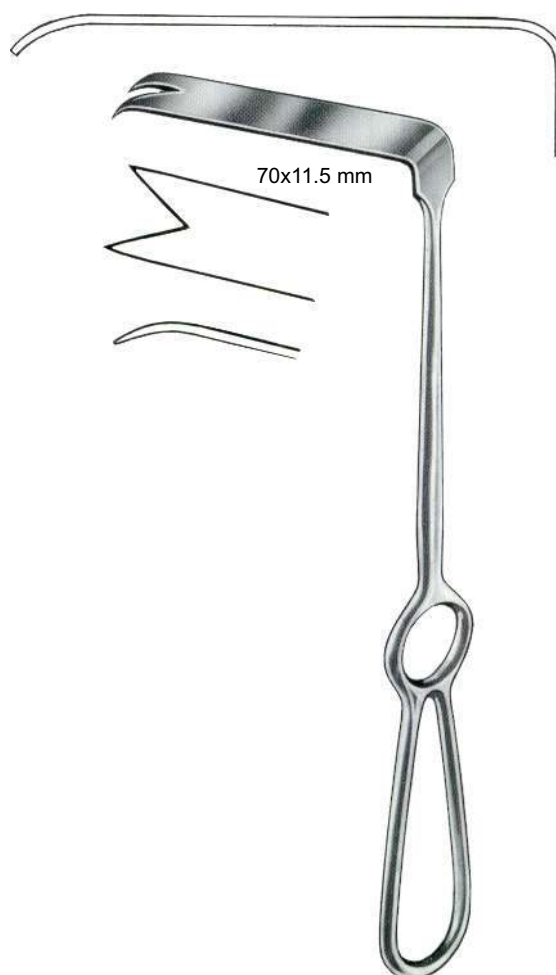
57-612-02  
60x12 mm



57-612-03  
80x16 mm



**Spina-Nasalis**  
57-616-01  
22 cm/8¾"



**Ramus**  
57-616-02  
22 cm/8¾"



57-620-15  
15.5 cm/6"



57-624-16  
16 cm/6¼"



57-627-10  
57-627-20  
19cm/7½"

10 mm  
20 mm



**Dingman**  
57-629-17  
17.5cm/7"



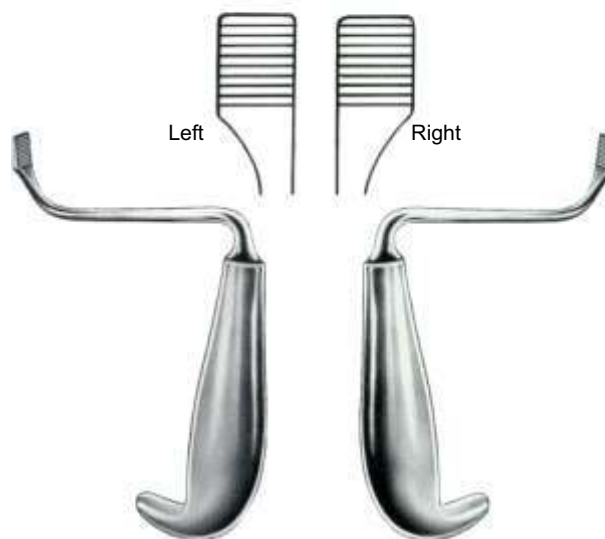
**Soeresen-Hein**  
57-632-17  
17.5cm/7"



**Dingman**  
57-636-21  
21cm/8¼"



57-640-18  
18.5cm/7¼"

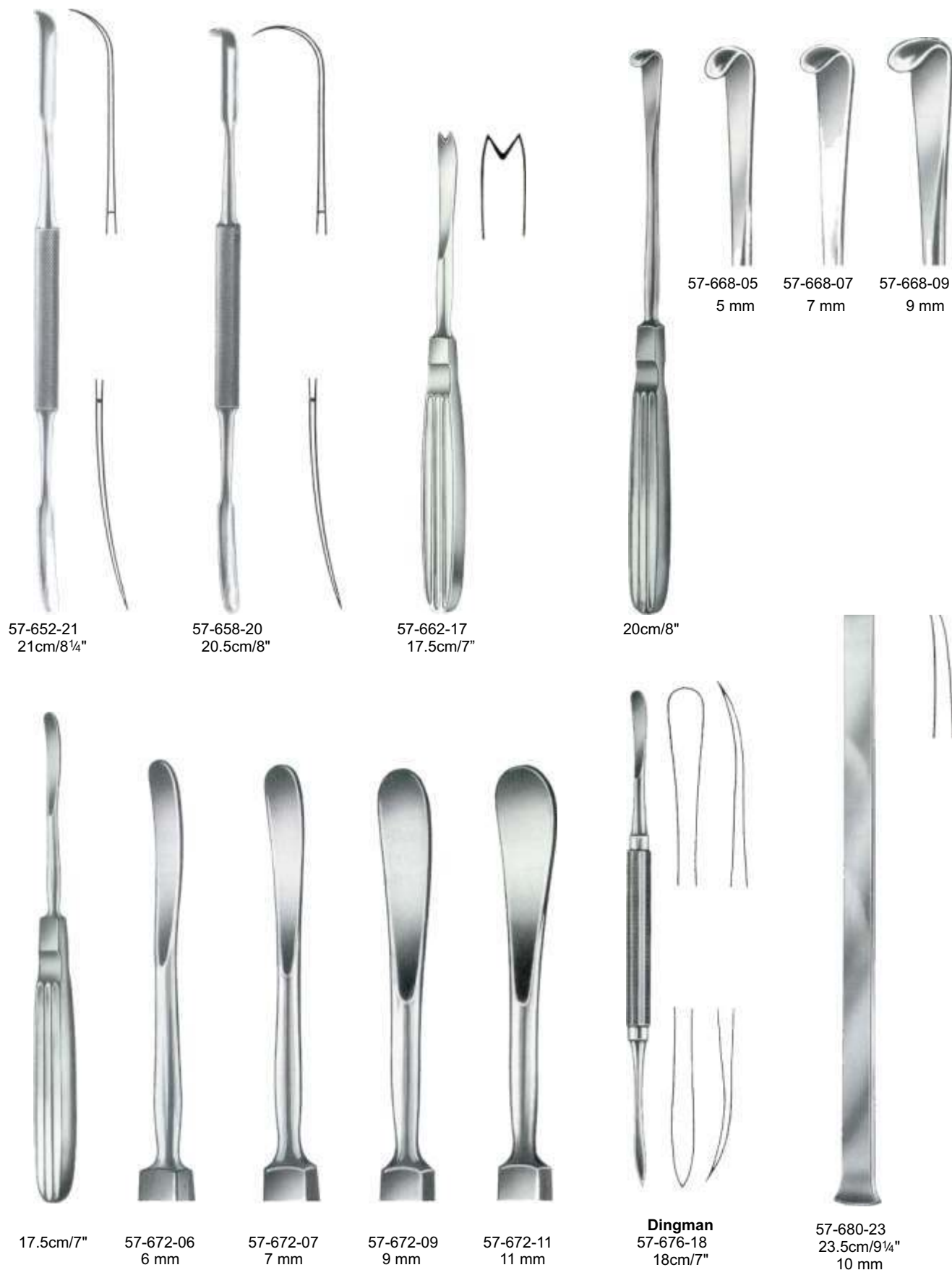


**Tessier**  
57-644-01  
15cm/6"

**Tessier**  
57-646-02  
15cm/6"



**Dingman**  
57-648-00





**Tessier**  
20.5cm/8"

57-686-10  
10 mm



57-687-10  
10 mm



57-690-01  
18.5cm/7¼"



57-690-02  
18.5cm/7¼"



57-694-07  
7 mm  
21.5cm/8½"



57-694-10  
10 mm  
21.5cm/8½"



57-698-02  
2.5 mm



57-698-04  
4 mm  
15cm/6"



**Bowdler-Henry's**  
57-702-16  
16.5cm/6½"



**Gillies**  
57-706-21  
21cm/8¼"



**Gillies**  
57-708-21  
21cm/8¼"



**Sanders-Brown**  
57-712-30  
30cm/12"



**Sanders-Brown**  
57-716-29  
29cm/11½"



57-720-14  
14cm/5½"



57-722-23  
23cm/9"



57-724-18  
18cm/7"



**Kelsey-Fry**  
57-726-15  
15cm/6"



**Kelsey-Fry**  
57-728-18  
18cm/7"

**Band Pusher**



**Mershon**  
57-732-14  
14.5cm/5½"

**Bose****Finsen**

Sharp

**Finsen**

Blunt

Sharp

| cm | in  |           |           |           |           |
|----|-----|-----------|-----------|-----------|-----------|
| 5  | 2   |           | 57-739-05 | 57-740-05 |           |
| 7  | 2¾" | 57-736-07 | 57-739-07 | 57-740-07 | 57-743-07 |

**Allport**17-05750-09  
9.5cm/3¾"

Sharp

**Alm**

Blunt

| cm   | in   |           | cm | in  |           |           |
|------|------|-----------|----|-----|-----------|-----------|
| 8.5  | 3 ½" | 57-746-08 | 7  | 2¾" | 57-753-07 | 57-756-07 |
| 11.5 | 4 ½" | 57-746-11 | 10 | 4   | 57-753-10 | 57-756-10 |



**Holzheimer**  
Sharp 57-759-10 10 cm/4" blunt 57-760-10



**Jansen**  
Sharp 57-763-10 10.5 cm/4 1/4" blunt 57-764-10



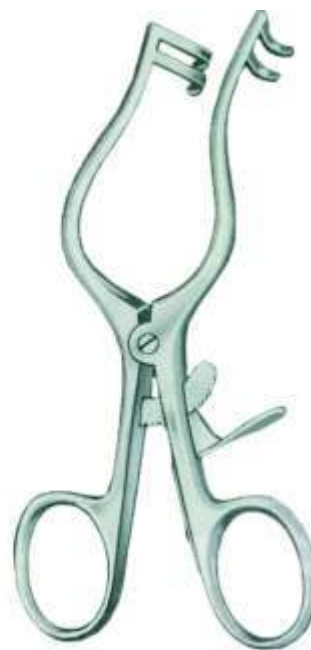
**Jansen-Deep**  
Sharp 57-767-10 10.5 cm/4 1/4" blunt 57-768-10



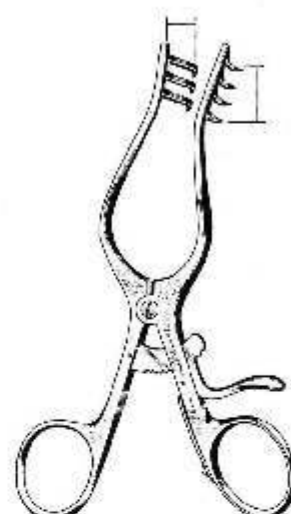
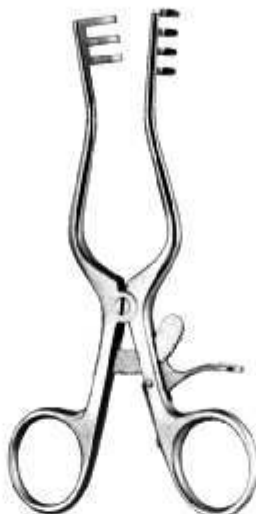
**Plester**  
57-772-11 11.5 cm/4 1/2"



**Plester**  
57-774-11 11.5 cm/4 1/2"



**Plester**  
Sharp 57-777-13 13 cm/5" blunt 57-778-13

**Weitlaner**

Sharp

Blunt

**Weitlaner**

Sharp

Blunt

**Weitlaner-Wullstein**

Sharp

Blunt

|             |           |           |           |           |           |           |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|
| 10.5 cm/4¼" | 57-781-10 | 57-782-10 | 57-785-13 | 57-786-13 | 57-789-13 | 57-790-13 |
| 13.0 cm/5"  | 57-781-13 | 57-782-13 | 57-785-14 | 57-786-14 | 57-789-14 | 57-790-14 |
| 14.0 cm/5½" | 57-781-14 | 57-782-14 | 57-785-16 | 57-786-16 | 57-789-16 | 57-790-16 |
| 16.5 cm/6½" | 57-781-16 | 57-782-16 |           |           |           |           |



**Mollison**  
57-793-15  
15 cm/6"



**Tuebinger-Modell**  
57-796-16  
16 cm/6¼"



Complete with 2 pairs of  
blades and centre blade

**Henner(Lempert)**  
57-800-12  
12 cm/4½"

Complete with 3 Central blades



**Henley**

|           |             |           |
|-----------|-------------|-----------|
| Sharp     |             | Blunt     |
| 57-803-16 | 16.5 cm/6½" | 57-804-16 |

Central blades, only



|           |           |           |
|-----------|-----------|-----------|
| 57-805-19 | 57-805-25 | 57-805-32 |
| 16x19 mm  | 16x25 mm  | 16x32 mm  |



**Weitlaner-Baby**

|           |           |
|-----------|-----------|
| 13 cm/5"  | 57-808-13 |
| 16 cm/6¼" |           |



**Milligan**

|           |           |
|-----------|-----------|
| Sharp     | Blunt     |
| 57-811-13 | 57-812-13 |



**Cone (Adson-Baby)**

|           |           |
|-----------|-----------|
| Sharp     | Blunt     |
| 57-815-13 | 57-816-13 |
| 57-815-16 | 57-816-16 |



**Weitlaner**



3x4 Teeth



5x6 Teeth

|           | Sharp     | Blunt     | Sharp     | Blunt     |
|-----------|-----------|-----------|-----------|-----------|
| 20 cm/8"  | 57-819-20 | 57-820-20 |           |           |
| 25 cm/10" | 57-819-25 | 57-820-25 | 57-821-25 | 57-822-25 |



**Adson**



**Anderson-Adson**



**Cone**

|            | Sharp     | Blunt     | Sharp     | Blunt     | Sharp     | Blunt     |
|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| 20 cm/8"   | 57-823-20 | 57-824-20 | 57-827-20 | 57-828-20 | 57-831-20 | 57-832-20 |
| 26 cm/10¼" | 57-823-26 | 57-824-26 |           |           | 57-831-26 | 57-832-26 |



3x4 Teeth

**Travers**  
57-836-21  
21 cm/8¼"

**Jaws Depth**

25 mm  
44 mm

Sharp  
57-839-01  
57-839-02

**Beckmann-Adson**  
31 cm/12¼"  
Blunt  
57-840-01  
57-840-02

**Adson**  
27 cm/10½"  
Sharp  
57-843-27  
Blunt  
57-844-27

5x6 Teeth



**Adson**  
 Sharp 57-847-27 27cm/10½"  
 Blunt 57-848-27



**Beckmann-Adson (Standard)**  
 Sharp 57-851-31 31cm/12¼"  
 Blunt 57-852-31



**Adson**  
 57-856-33 33cm/13"



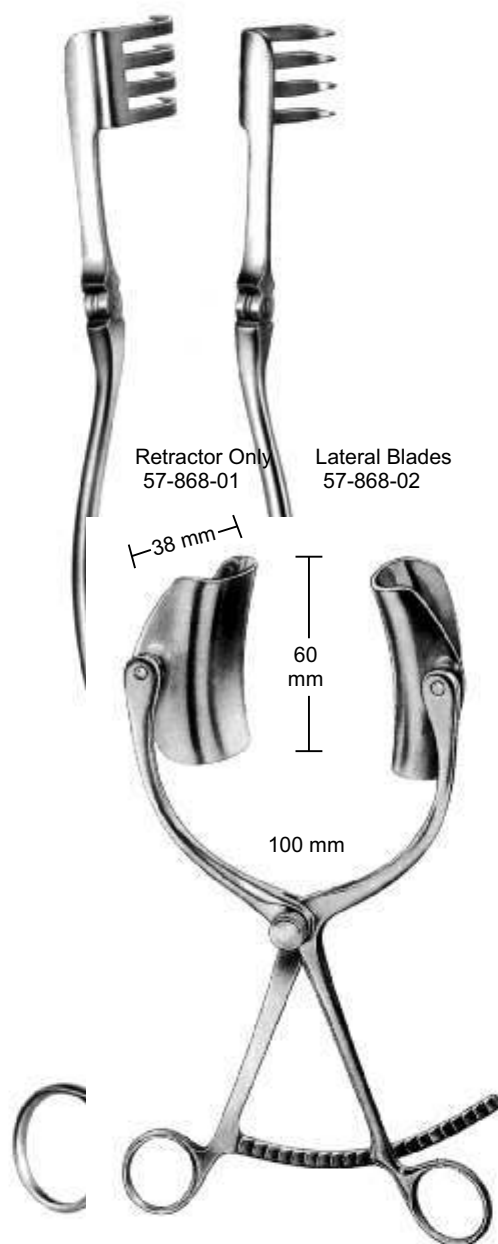
Hemilaminectomy Retractor



57-861-27  
27cm/10½"



**Beckmann-Eaton**  
57-864-33  
33 cm/13"

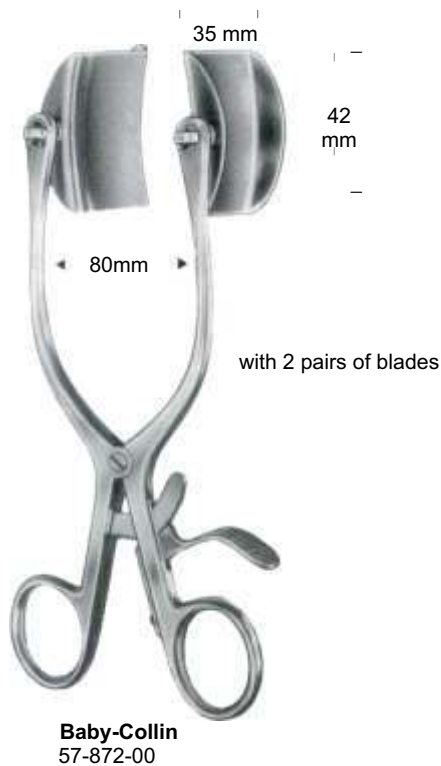


Retractor Only  
57-868-01

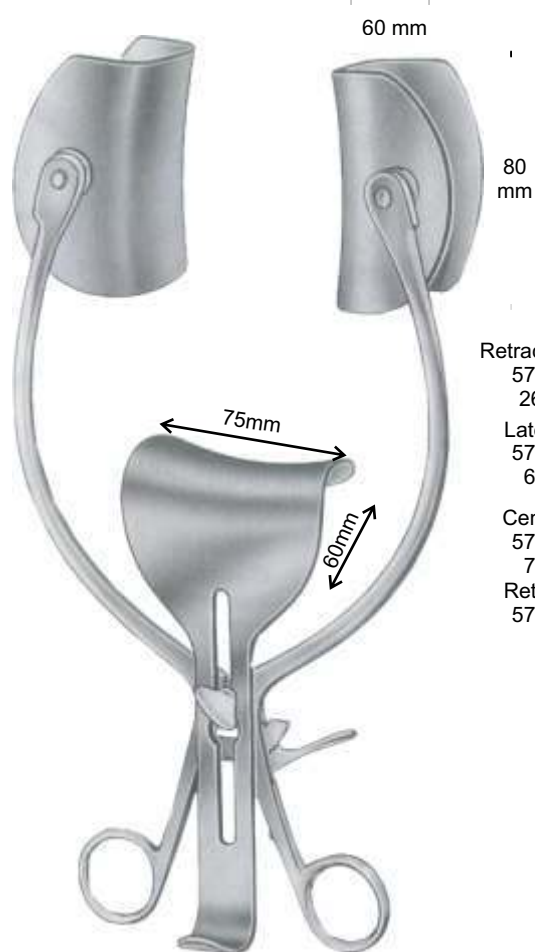
Lateral Blades  
57-868-02

100 mm

**Collin**  
57-868-00  
20cm/8"



|                     | Fig. 1<br>57-876-00   | Fig. 2<br>57-878-00   | Fig. 3<br>57-880-00    |
|---------------------|-----------------------|-----------------------|------------------------|
| Retractors Complete | 57-876-00             | 57-878-00             | 57-880-00              |
| Retractors Only     | 57-876-01             | 57-878-01             | 57-880-01              |
| Lateral Blades      | 57-876-02<br>38x62 mm | 57-878-02<br>38x80 mm | 57-880-02<br>38x100 mm |
| Central Blades      | 57-876-03<br>55x55 mm |                       | 57-880-03<br>55x75 mm  |



**Collin**

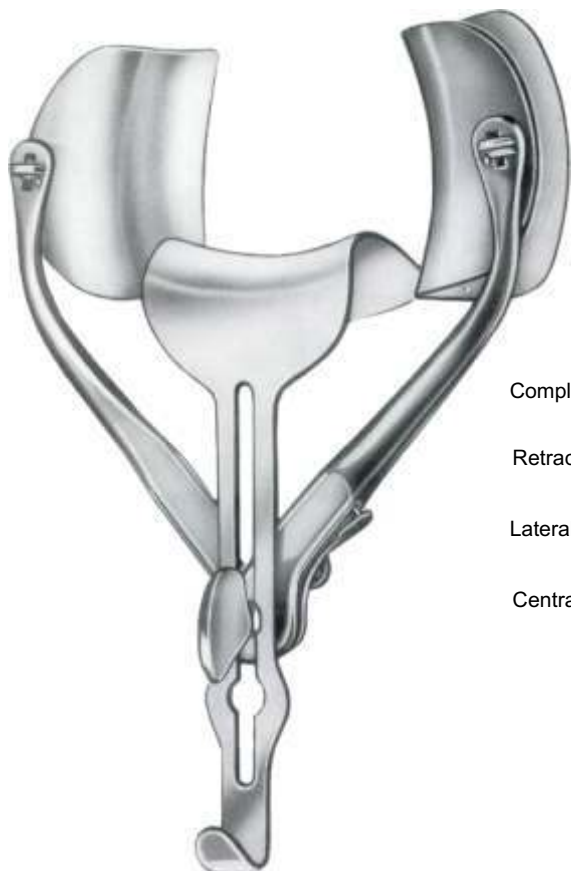
Retractor Complete  
57-884-00  
26cm/10½"  
Lateral Blades  
57-884-01  
60X80mm  
Central Blades  
57-884-02  
75X60mm  
Retractor Only  
57-884-03



**Mayo-Adams**  
57-886-01  
17cm/6¾"



**Mayo-Adams**  
57-886-02  
17cm/6¾"



**Ricard**  
57-890-00 28cm/11"  
57-894-00 30cm/12"

|                 |                       |                       |
|-----------------|-----------------------|-----------------------|
| Complete        | Fig. 1<br>57-890-00   | Fig. 2<br>57-894-00   |
| Retractors Only | 57-890-01             | 57-894-01             |
| Lateral Blades  | 57-890-02<br>60x80 mm | 57-894-02<br>75x85 mm |
| Central Only    | 57-890-03<br>53x70 mm | 57-894-03<br>80x90 mm |

Vulval Retractor



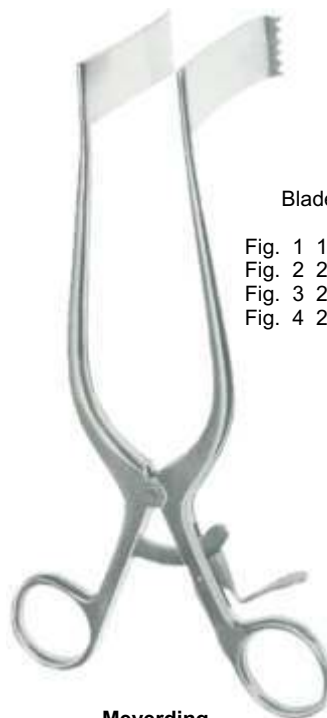
**Richter**  
57-898-16  
16.5 cm/6½"



**Gelpi**  
57-902-09 9 cm/3½"  
57-902-11 11 cm/4½"  
57-902-13 13 cm/5"  
57-902-19 19 cm/7½"



**Gelpi**  
57-904-19  
19 cm/7½"



**Meyerdung**  
Fig. 1 57-908-01  
Fig. 2 57-908-02  
Fig. 3 57-908-03  
Fig. 4 57-908-04  
18 cm/7"

Blades

Fig. 1 1¼"x1"  
Fig. 2 2½"x1"  
Fig. 3 2¾"x1¼"  
Fig. 4 2¾"x1"



**Markham-Meyerding**

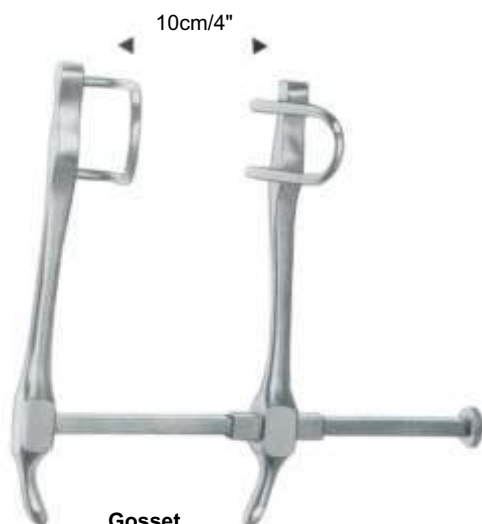
57-912-18 18cm/7" 57-914-18

**Rigby**

57-918-19 19cm/7½"

**De Bakey**

57-922-12 12cm/4" ¼"  
57-922-17 17cm/6" ¼"



**Gosset**  
57-926-00

Fig.1 10cm/4"  
Fig.2 14cm/5½"



**Gosset**  
Fig.1 57-928-01  
Fig.2 57-928-02



**Gosset**  
57-932-00

Retractors Only  
57-932-01

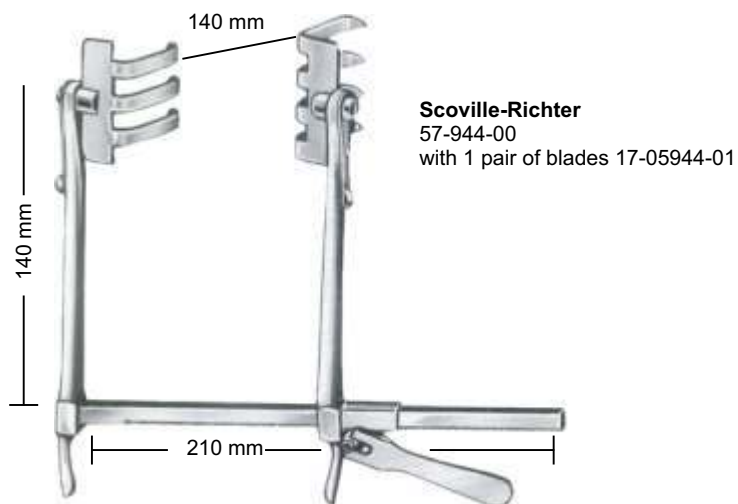
Central Blade  
57-932-02  
56X60mm



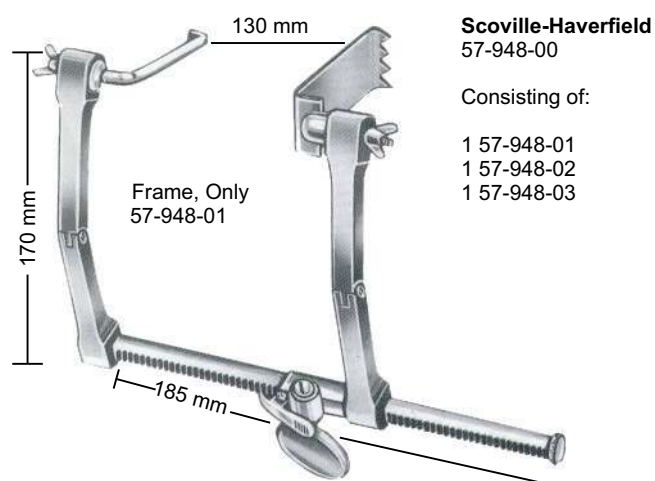
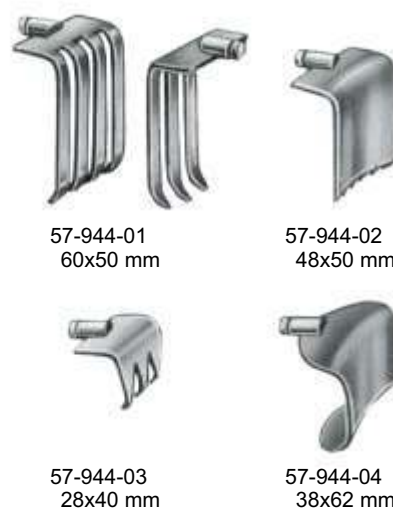
**Hertzler**  
57-936-00

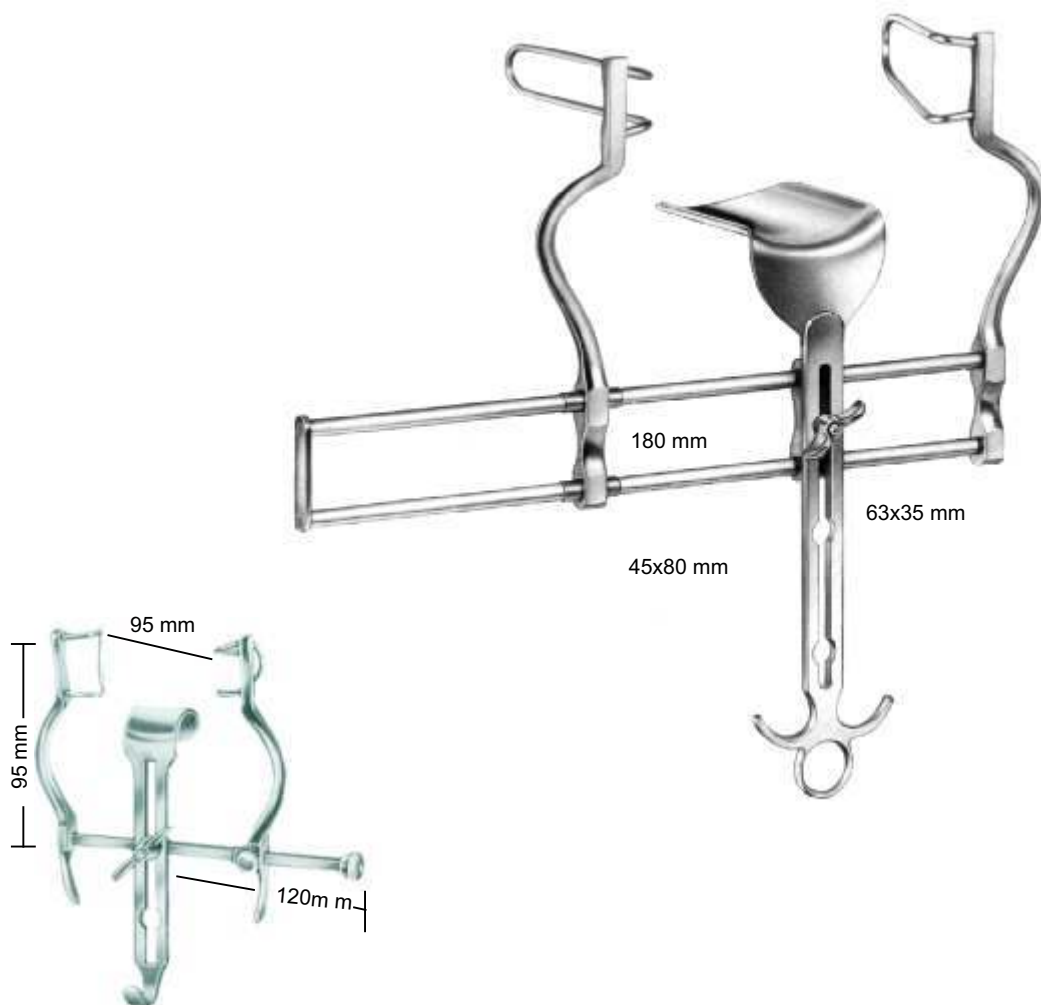


**Frazier**  
57-940-00



the blades are available by pairs





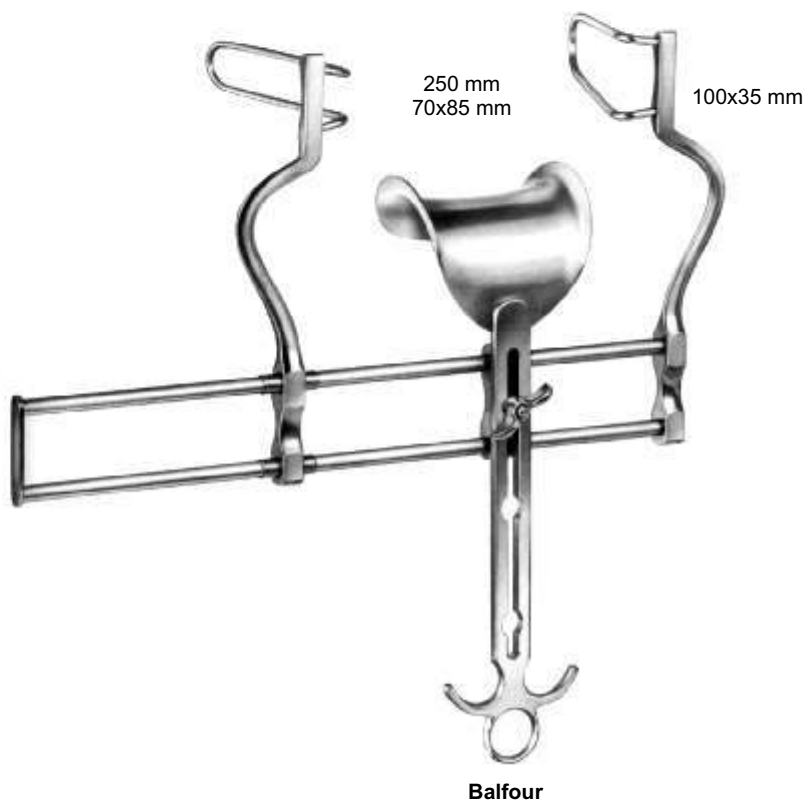
|                    | <b>Baby-Balfour</b><br>57-952-00 | <b>Balfour</b><br>57-956-00 |
|--------------------|----------------------------------|-----------------------------|
| Retractor Complete |                                  |                             |
| Retractor Only     | 57-952-01                        | 57-956-01                   |
| Central Blade Only | 57-952-02                        | 57-956-02                   |



Retractor Complete  
57-960-00

Retractor Only  
57-960-01

Central Blade Only  
57-960-02



Retractor, Complete  
57-964-00

Retractor Only  
57-964-01

Central Blade Only  
57-964-02



Balfour

Retractor, complete  
57-968-00

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Retractor, only  
57-968-01

---

Central blade, only  
57-968-02

---

Retractor, complete  
57-972-00

Retractor, only  
57-972-01

Central blade, only  
57-972-02  
45x68 mm

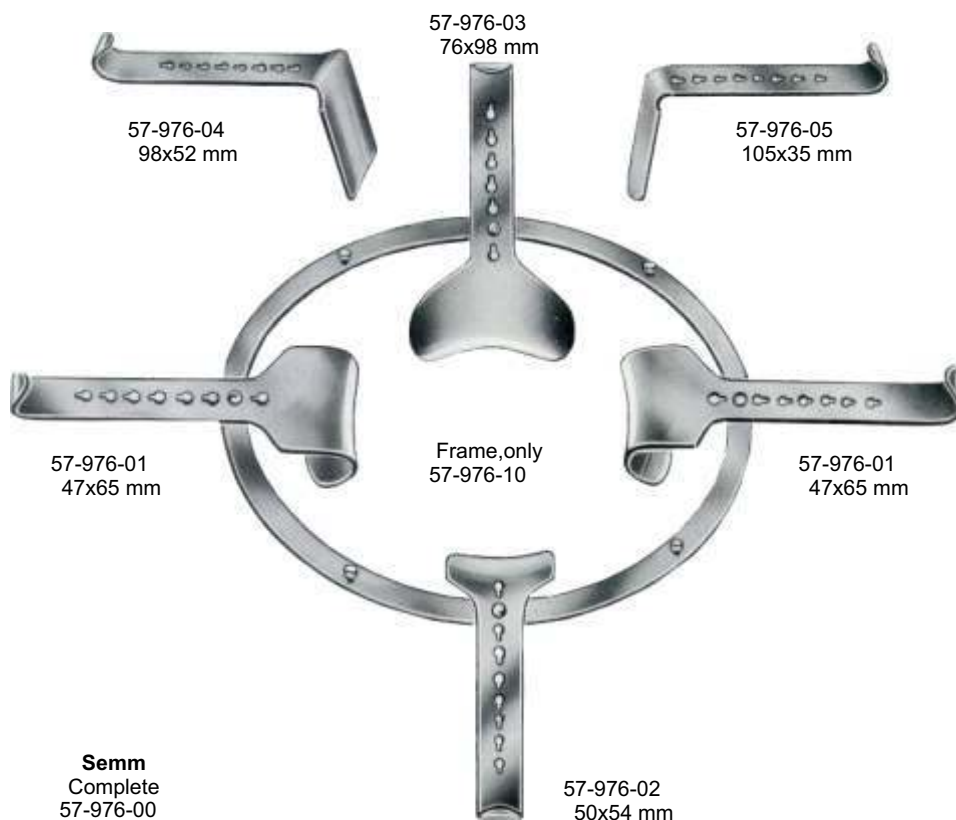
Lateral blades, only  
57-972-04  
60 mm

57-972-03  
68x85 mm

57-972-05  
80 mm



Balfour USA-Modell



**Kirschner**

Complete  
57-980-00  
1x 57-980-10  
2x 57-980-01  
2x 57-980-02

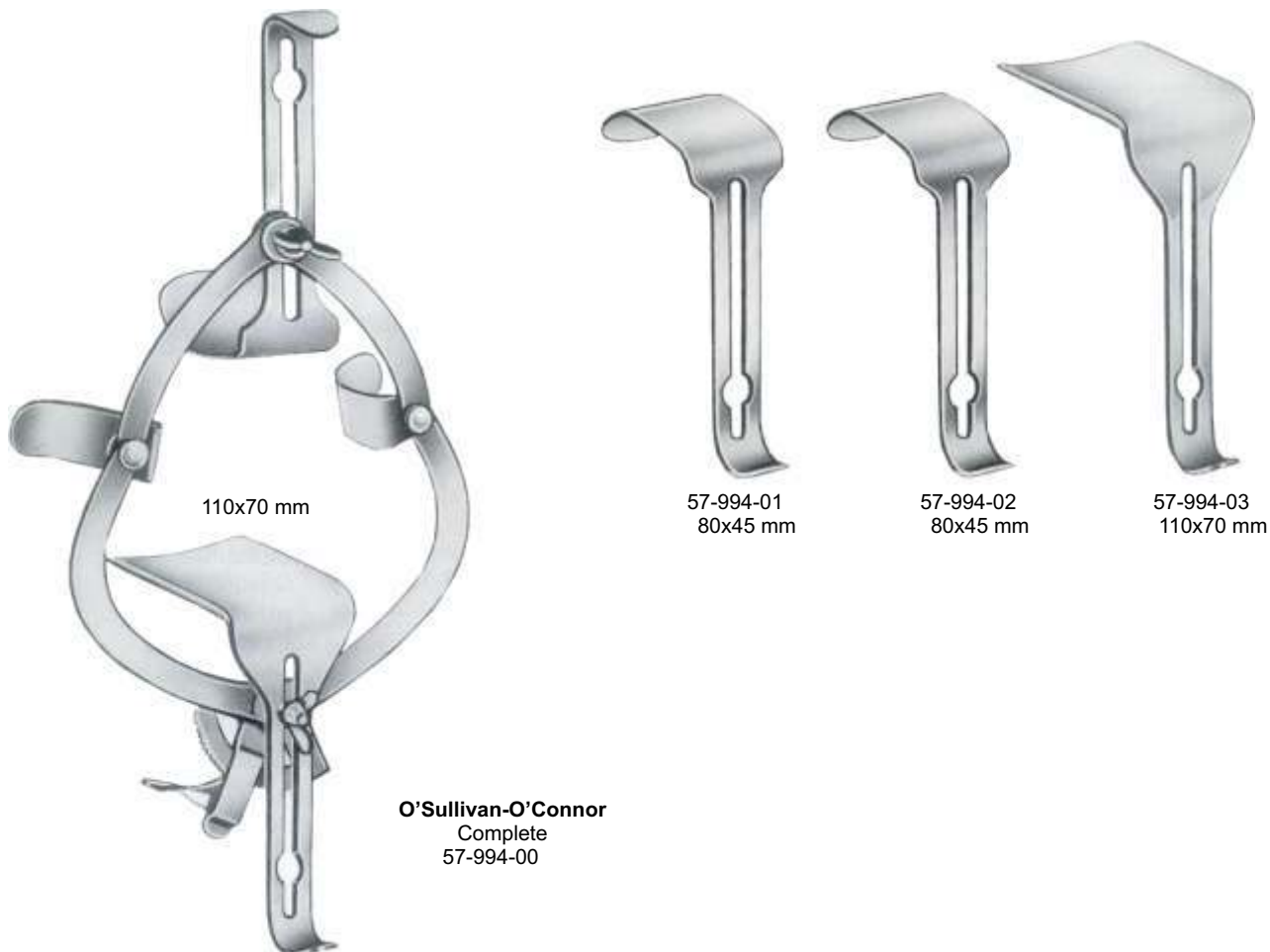
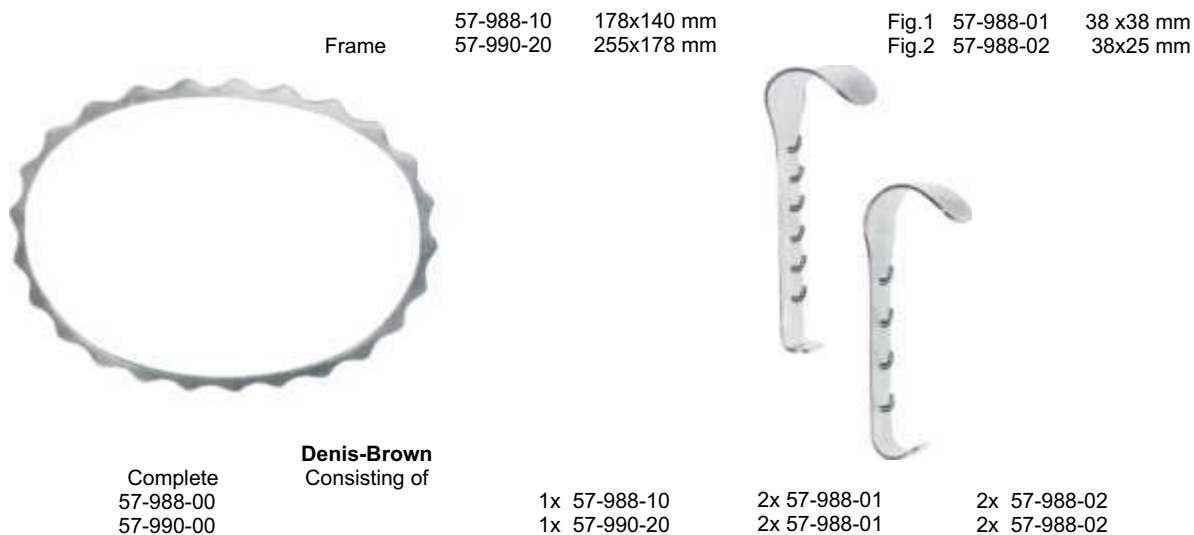
40x55 mm 57-980-01  
50x65 mm 57-980-02  
65x80 mm 57-980-03  
80x80 mm 57-980-04  
90x65 mm 57-980-05  
90x90 mm 57-980-06



**Kirschner**

Solid frame  
57-984-10

Complete  
57-984-00  
1x 57-984-10  
2x 57-980-01  
2x 57-980-02





Complete with 4 valves  
57-998-00

With  
con

|           |    |
|-----------|----|
| 57-998-10 | 1x |
| 57-998-01 | 2x |
| 57-998-03 | 2x |

Complete with 8 valves  
57-999-00

With  
con

|           |    |
|-----------|----|
| 57-998-10 | 1x |
| 57-998-01 | 2x |
| 57-998-02 | 2x |
| 57-998-03 | 2x |
| 57-998-04 | 2x |



|           |           |
|-----------|-----------|
| 57-002-01 | 48x90 mm  |
| 57-002-02 | 48x105 mm |
| 57-002-03 | 48x120 mm |
| 57-002-04 | 48x135 mm |

**Doyen**  
28cm/11"