

∅=Inside Dia



Troeltsch
For Babies

- Fig. 1 27-0004-01 1.5 mm ∅
- Fig. 2 27-0004-02 2.5 mm ∅
- Fig. 3 27-0004-03 3.5 mm ∅

27-0004-30
Set of 3
Fig 1-3



Troeltsch
For Adults

- Fig. 4 27-0008-04 4.0 mm ∅
- Fig. 5 27-0008-05 5.0 mm ∅
- Fig. 6 27-0008-06 6.0 mm ∅
- Fig. 7 27-0008-07 7.0 mm ∅

27-0008-30 27-0008-40
Set of 3 Set of 4
Fig 4-6 Fig 4-7



Politzer

- Fig. 1 27-0012-01 2.0 mm ∅
- Fig. 2 27-0012-02 3.0 mm ∅
- Fig. 3 27-0012-03 4.0 mm ∅

27-0012-30
Set of 3
Fig 1-3



Erhard
For Adults

- Fig. 1 27-0016-01 3.0 mm ∅
- Fig. 2 27-0016-02 4.0 mm ∅
- Fig. 3 27-0016-03 5.0 mm ∅
- Fig. 4 27-0016-04 6.0 mm ∅

27-0016-30 27-0016-40
Set of 3 Set of 4
Fig.1-3 Fig.1-4



Hartmann
For Babies

- Fig. 1 27-0020-01 2.0 mm ∅



Hartmann
For Children

- Fig. 2 27-0024-02 3.0 mm ∅
- Fig. 3 27-0024-03 4.0 mm ∅
- Fig. 4 27-0024-04 5.5 mm ∅

27-0024-30
Set of 3
Fig.2-4



Hartmann
For Adults

- Fig. 3 27-0028-03 4.0 mm ∅
- Fig. 4 27-0028-04 5.5 mm ∅
- Fig. 5 27-0028-05 6.5 mm ∅
- Fig. 6 27-0028-06 7.5 mm ∅

27-0028-30 27-0028-40
Set of 3 Set of 4
Fig.4-6 Fig.3-6



Toynee
For Adults

- Fig. 1 27-0032-01 4.5 mm ∅
- Fig. 2 27-0032-02 5.5 mm ∅
- Fig. 3 27-0032-03 6.5 mm ∅
- Fig. 4 27-0032-04 7.5 mm ∅

27-0032-30 27-0032-40
Set of 3 Set of 4
Fig.2-4 Fig.1-4

Alu Black



27-0036-60
Set of 6
Fig. 1-6



Ø=Inside Dia

- Fig. 1 27-0036-01
4.5 x 5.5 mm Ø
- Fig. 2 27-0036-02
5.5 x 6.5 mm Ø
- Fig. 3 27-0036-03
6.5 x 7.5 mm Ø
- Fig. 4 27-0036-04
7.5 x 8.5 mm Ø
- Fig. 5 27-0036-05
8.5 x 9.5 mm Ø
- Fig. 6 27-0036-06
9.5 x 10.5 mm Ø



Gruber

- 27-0040-30 Set of 3 Fig. 2-4
- 27-0040-30 Set of 4 Fig. 1-4
- 27-0040-30 Set of 3 Fig. 2-4
- 27-0040-40 Set of 4 Fig. 1-4

- Fig. 1 27-0040-01 2.8 x 3.8 mm Ø
- Fig. 2 27-0040-02 3.8 x 4.8 mm Ø
- Fig. 3 27-0040-03 5.0 x 6.2 mm Ø
- Fig. 4 27-0040-04 6.0 x 7.2 mm Ø
- Fig. 1 27-0042-01 4.5 mm Ø
- Fig. 2 27-0042-02 5.0 mm Ø
- Fig. 3 27-0042-03 5.5 mm Ø
- Fig. 4 27-0042-04 6.0 mm Ø

Black



Hartmann
27-0044-40
Set of 4
Fig. 1-4

- Fig. 1 27-0044-01 3.0 mm Ø
- Fig. 2 27-0044-02 4.0 mm Ø
- Fig. 3 27-0044-03 5.0 mm Ø
- Fig. 4 27-0044-04 7.0 mm Ø

Black



Hartmann
27-0044-20
Set of 2
Fig. 5-6

- Fig. 5 27-0044-05 9.0 mm Ø
- Fig. 6 27-0044-06 11.0 mm Ø



Boucheron
27-0048-40
Set of 4
Fig. 3-6

- 27-0048-03 3.5 mm Ø
- 27-0048-04 4.5 mm Ø
- 27-0048-05 5.5 mm Ø
- 27-0048-06 6.5 mm Ø



27-0052-01



27-0052-02



27-0052-03

- Fig. 1 27-0052-01 4.2 x 3.8 mm
- Fig. 2 27-0052-02 5.5 x 3.8 mm
- Fig. 3 27-0052-03 6.5 x 3.8 mm
- 27-0052-30 Set of 3 Fig. 1-3



27-0056-01



27-0056-02



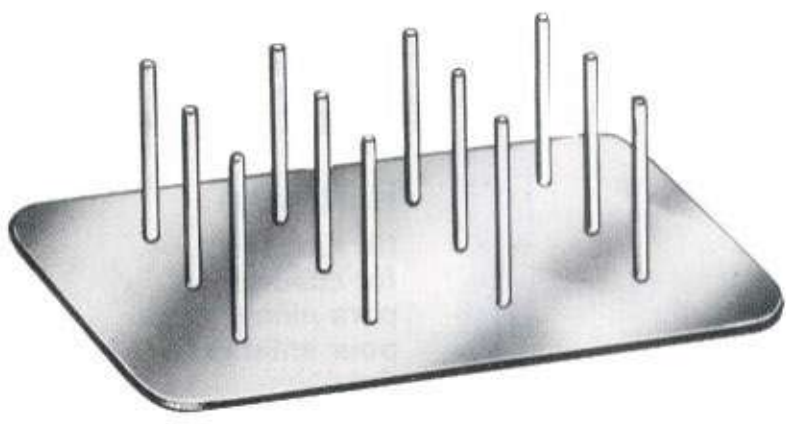
27-0056-03

Fig. 1 27-0056-01 4.2 mm
Fig. 2 27-0056-02 5.5 mm
Fig. 3 27-0056-03 6.5 mm
27-0056-30
Set of 3
Fig.1-3



Richnau-Holmgren
27-0064-02 2.0 mm Ø
27-0064-04 4.0 mm Ø
27-0064-06 6.0 mm Ø

Metal supports for specula



For 12 Specula
27-0060-00



Siegle



Otoscope with 3 ear specula and rubber tube with bulb
27-0068-00

Tuning Forks



Hartmann



Lucae



**French
Hartmann**



**Lucae
C 128**



**Hartmann
C 128**

C ₂	16			27-0080-16
C ₂	32			27-0080-32
C	64			27-0080-01
C	128	27-0072-00	27-0076-00	27-0080-02
C ₁	256	27-0072-01	27-0076-01	27-0080-03
C ₂	512	27-0072-02	27-0076-02	
C ₃	1024	27-0072-03	27-0076-03	
C ₄	2048	27-0072-04	27-0076-04	
C ₅	4096	27-0072-05	27-0076-05	

Variable up to h (Engl. B)
27-0084-00 27-0088-00



Rydel-Seiffer
27-0092-00
C 64/C 128

With Clamps = C 64
Without Clamps = C 128



Tuning Fork for neurological examination, with percussion hammer, pin wheel, brush and needle
27-0096-00



27-0100-01
C 64



27-0100-02
C 128



27-0100-03
C 256



27-0100-04
C 512



27-0100-05
C 1024



27-0100-06
C 2048



27-0100-07
C 4096



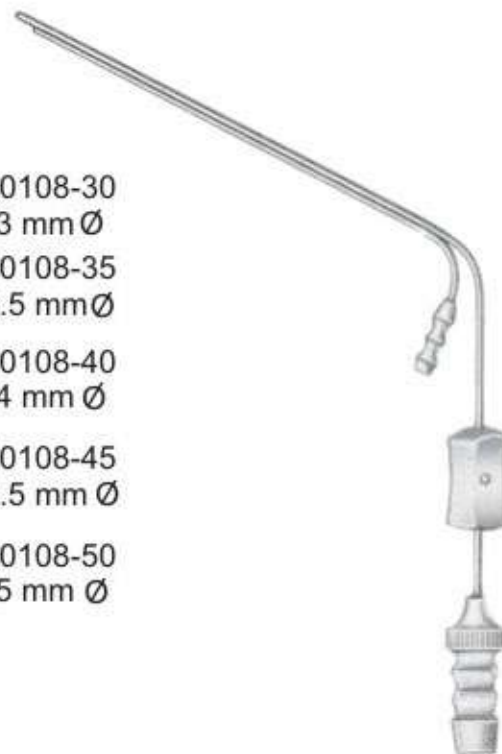
Hartmann

- 27-0104-20
2.0 mm Ø
- 27-0104-25
2.5 mm Ø
- 27-0104-30
3.0 mm Ø
- 27-0104-40
4.0 mm Ø
- 27-0104-50
5.0 mm Ø



Itard

- 27-0108-30
3 mm Ø
- 27-0108-35
3.5 mm Ø
- 27-0108-40
4 mm Ø
- 27-0108-45
4.5 mm Ø
- 27-0108-50
5 mm Ø



House
27-0112-09 0.9 mm Ø
27-0112-12 1.2 mm Ø
27-0112-15 1.5 mm Ø



Baron (Schuknecht)
27-0116-01 1.0 x 75 mm Ø
27-0116-02 1.5 x 75 mm Ø
27-0116-03 2.0 x 75 mm Ø



Krause
27-0120-16
16 cm/6¼"



Krause-Voss
27-0124-16
16 cm/6¼"



Lange-Wilde
27-0128-16
16 cm/6¼"



Package of 1 dozen each

	mm/O
27-0132-02	0.2
27-0132-03	0.3

Ear Dressing Forceps



**Troeltsch
(Wilde)**



Troeltsch



Lucae



Lucae



Jansen

Cm	In	Troeltsch (Wilde)	Troeltsch	Lucae	Lucae	Jansen
11.0	4¼"	8-0494-11				
12.0	4¾"	8-0494-12	8-0496-12		8-0504-14	
14.0	5½"	8-0494-14		8-0500-14		
15.0	6"	8-0494-15				
16.0	6¼"					8-0512-16
18.0	7"					8-0512-18
20.0	8"					8-0512-20



Okonogto
27-0136-16
16 cm/6¼"



Littauer
27-0140-12
12 cm/4¾"



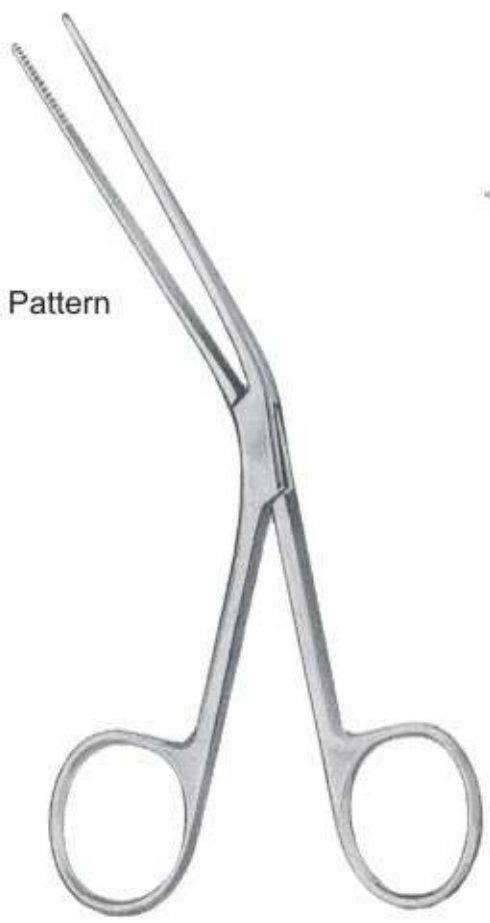
Fine Pattern

Hartmann
27-0144-12
12 cm/4¾"



Hartmann
27-0148-14
14 cm/5½"

Standard Pattern



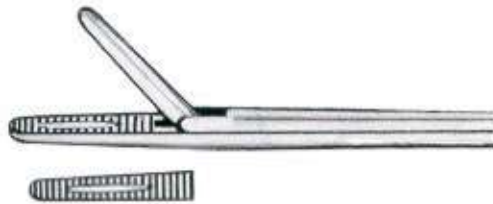
Tilley
27-0152-14 14 cm/5½"
27-0152-16 16 cm/6¼"



Buck
27-0156-11
11 cm/4½"

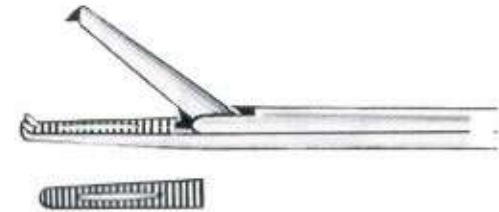


Quire
27-0160-10
10 cm/4"



Hartmann-Noyes
27-0164-09
8.5 cm/3 1/4"

1:2



Hartmann-Noyes
27-0166-09
8.5 cm/3 1/4"



Hartmann
27-0168-09 8.5 cm/3 1/4"
27-0168-14 14 cm/5 1/2"
27-0168-16 16 cm/6 1/4"

1:2



Hartmann
27-0170-09 8.5 cm/3 1/4"
27-0170-14 14.0 cm/5 1/2"



Hartmann
27-0172-20 8.5 cm/3 1/4" ○ 2.0 mm
27-0172-25 8.5 cm/3 1/4" ○ 2.5 mm
27-0172-30 8.5 cm/3 1/4" ○ 3.0 mm



Hartmann-Citelli
27-0174-02 ○ 2 mm 8.5 cm/3 1/4"
27-0174-03 ○ 3 mm 8.5 cm/3 1/4"



Strumpel
27-0176-09
8.5 cm/3 1/4"



Hartamm-Weingartner
27-0178-09
8.5 cm/3 1/4"



Hartamm
27-0180-09
8.5 cm/3 1/4"



Hartamm-Wullstein
27-0182-06 8.5 cm/3 1/4" 08 x 6 mm
27-0182-08 8.5 cm/3 1/4" 1.8 x 8 mm



Hartamm-Wullstein
27-0184-01 ○1 mm 8.5 cm/3 1/4"
27-0184-02 ○2 mm 8.5 cm/3 1/4"



Length of Shaft 8 cm

	Micro Forceps	Mini	Cup-Shaped Forceps
	1.6 x 7.0 mm	0.7 x 3.5 mm	0.9 x 1.1 mm
	27-0188-01	27-0188-08	27-0188-11
	27-0188-02		
	0.8 x 4.0 mm		
Smooth Jaw			
	27-0188-03		
	0.8 x 6.0 mm		
Curved Left			
	27-0188-04		27-0188-12
	0.8 x 6.0 mm		0.9 x 1.1 mm
Curved Right			
	27-0188-05		27-0188-13
	0.8 x 4.0 mm		0.9 x 1.1 mm
Angled Up			
	27-0188-06		27-0188-14
	0.8 x 4.0 mm		0.9 x 1.1 mm
Angled Down			
	27-0188-07		27-0188-15
	0.8 x 4.0 mm		0.9 x 1.1 mm

Micro Forceps



Greven
27-0188-16
0.8 x 5.0 mm



Cos
27-0188-18
0.8 x 3.0 mm

Left Angled



Juers
27-0188-19
0.8 x 6.0 mm



Hough
27-0188-21
0.8 x 3.0 mm

Right Angled



Juers
27-0188-20
0.8 x 6.0 mm



Hough
27-0188-22
0.8 x 3.0 mm



Fuller
27-0188-23
0.8 x 6.0 mm



Tabb
27-0188-24
0.9x4.0mm

Upward Cutting



Dieter
27-0188-30

Downward Cutting



Dieter
27-0188-31

Cutting to the Right



Dieter
27-0188-32

Cutting to the left



Dieter
27-0188-33

Micro Scissors



Bellucci
27-0192-01
4.0 mm



Bellucci
27-0192-02
5.5 mm

Angled Up



Bellucci
27-0192-03
5.5 mm

Curved Left



Bellucci
27-0192-04
5.5 mm

Curved Right



Bellucci
27-0192-05
5.5 mm

Curved Left



Shea
27-0192-07
7.0 mm

Curved Right



Shea
27-0192-08
7.0 mm



Length of Shaft 8 cm

Micro Forceps

0.5 mm

Smooth Jaw

Straight	27-0196-01	27-0196-02	27-0196-03	27-0196-04
Curved Right	27-0196-01			
Curved Left	27-0196-02			
Angled Up	27-0196-03			
Angled Down	27-0196-04			

Micro Forceps

0.3 mm

Smooth Jaw

Straight	27-0198-01	27-0198-02	27-0198-03

Length of Shaft 8 cm

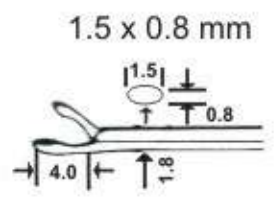
Cup-Shaped Forceps



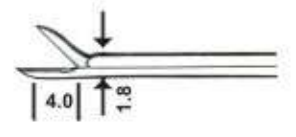
Micro Scissors



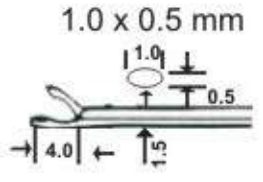
Bellucci
0.8 mm



- | | |
|--------------|------------|
| Straight | 27-0200-01 |
| Curved Right | 27-0200-02 |
| Curved Left | 27-0200-03 |
| Angled Up | 27-0200-04 |
| Angled Down | 27-0200-05 |



- | |
|------------|
| 27-0204-01 |
| 27-0204-02 |
| 27-0204-03 |
| 27-0204-04 |
| 27-0204-05 |



- | | |
|----------|------------|
| Straight | 27-0200-06 |
|----------|------------|



Crura Forceps



Wire Closure Forceps





Micro Scissors



Micro Forceps



Cup-Shaped Forceps

Messer

Knives



Schuknecht
27-0222-02



Schuknecht
27-0224-01



Wullstein
27-0226-01



Tabb
27-0228-01



Plester
27-0230-01

Schuknecht
27-0222-01



Plester
27-0230-02



27-0230-03



Rosen



27-0234-10
1.0 mm



27-0234-14
1.4 mm



27-0234-16
1.6 mm



27-0234-20
2.0 mm



27-0234-26
2.6 mm



27-0234-28
2.8 mm



27-0234-30
3.0 mm

Needles And Hooks



Barbara
27-0238-01



27-0238-02



27-0238-03



Rosen
27-0238-04



Barbara



25°
27-0240-03 0.3 mm
27-0240-06 0.6 mm
27-0240-10 1.0 mm



45°
27-0242-03 0.3 mm
27-0242-06 0.6 mm
27-0242-10 1.0 mm
27-0242-12 1.2 mm
27-0242-15 1.5 mm
27-0242-20 2.0 mm
27-0242-25 2.5 mm



90°
27-0244-03 0.3 mm
27-0244-06 0.6 mm
27-0244-10 1.0 mm
27-0244-12 1.2 mm
27-0244-15 1.5 mm
27-0244-20 2.0 mm
27-0244-25 2.5 mm



27-0246-05 0.5 mm
27-0246-10 1.0 mm

Needles And Hooks



90°
27-0248-03 0.3 mm
27-0248-06 0.6 mm
27-0248-10 1.0 mm

90°
27-0250-03 0.3 mm
27-0250-06 0.6 mm
27-0250-10 1.0 mm

McGee
27-0252-05 0.5 mm
27-0252-10 1.0 mm

McGee
27-0254-05 0.5 mm
27-0254-10 1.0 mm

Barbara
27-0256-01

Rosen
27-0256-02



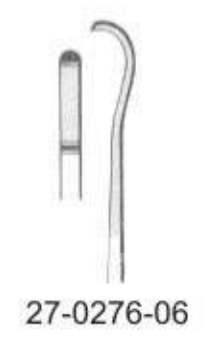
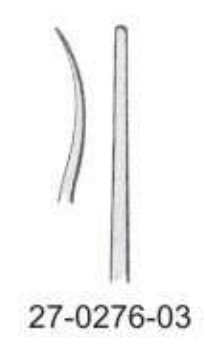
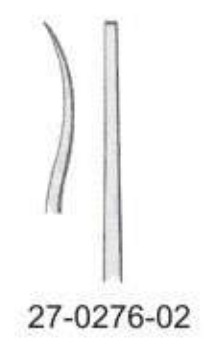
25°
27-0258-03 0.3 mm
27-0258-06 0.6 mm
27-0258-10 1.0 mm

25°
27-0260-03 0.3 mm
27-0260-06 0.6 mm
27-0260-10 1.0 mm

45°
27-0262-03 0.3 mm
27-0262-06 0.6 mm
27-0262-10 1.0 mm

45°
27-0264-03 0.3 mm
27-0264-06 0.6 mm
27-0264-10 1.0 mm

Dissectors, Measuring Road, Elevators, Currettes and Mobilizer





Buckingham



27-0284-01



27-0284-02

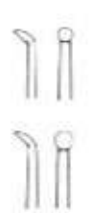


27-0284-03



House

27-0288-10 1.0/1.2 mm
27-0288-15 1.5/1.8 mm



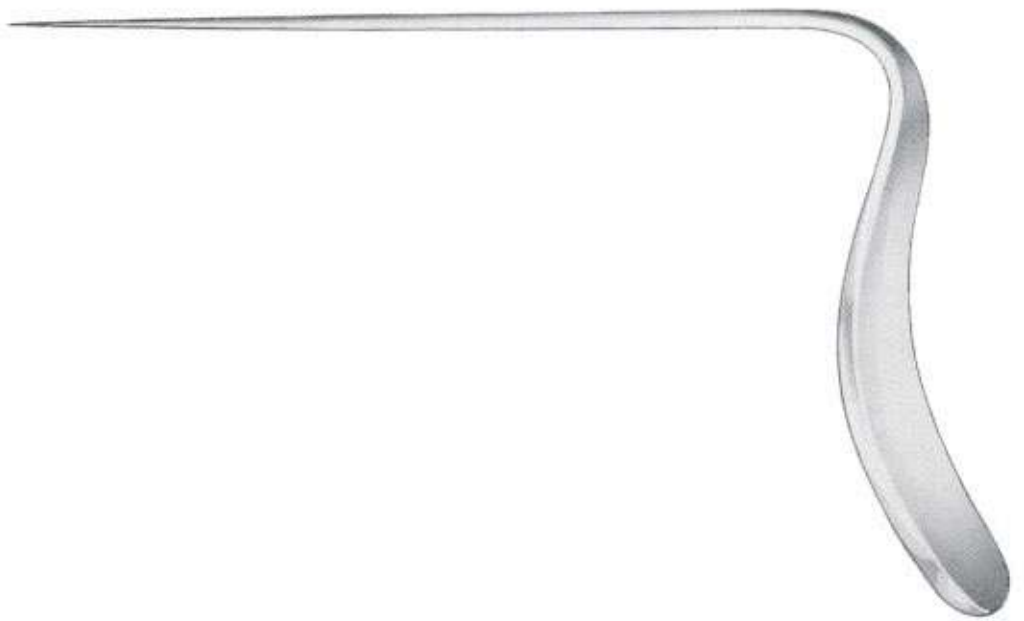
House

27-0290-10 1.0/1.2 mm
27-0290-15 1.5/1.8 mm

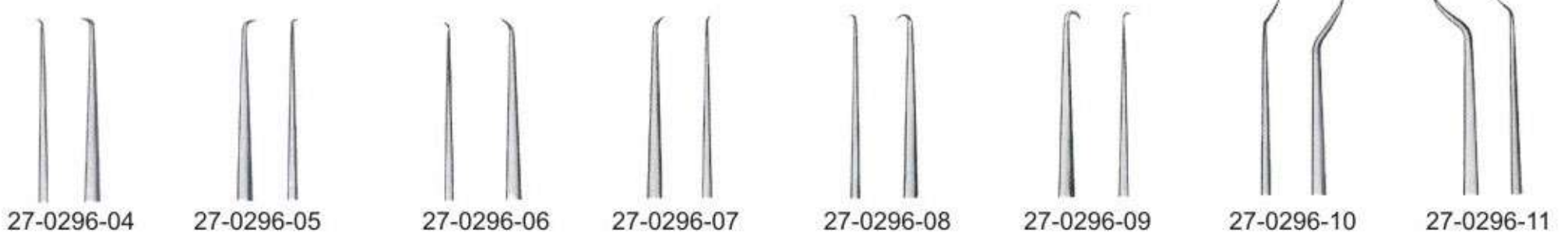


Shea

27-0292-15 1.5 mm



Zollner





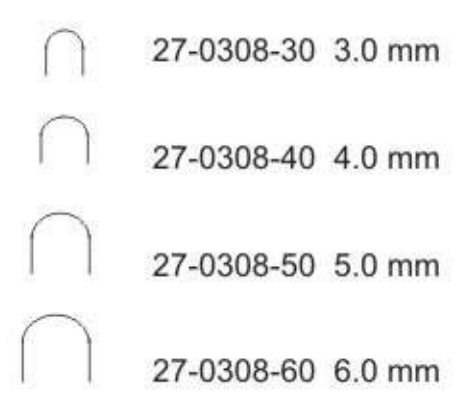
Citelli
Width of Bite
27-0300-20 2.0 mm
27-0300-30 3.0 mm



Citelli-Beyer
Width of Bite
27-0302-15 1.5 mm
27-0302-20 2.0 mm



Brunings
Width of Bite
27-0306-40
27-0306-60



Kerrison
20 cm/8"



		Fig. 000	00	0	1	2	3	4	5
Blunt		27-0312-30	27-0312-20	27-0312-10	27-0312-01	27-0312-02	27-0312-03	27-0312-04	27-0312-05
Sharp		27-0313-30	27-0313-20	27-0313-10	27-0313-01	27-0313-02	27-0313-03	27-0313-04	27-0313-05
Blunt		27-0314-30	27-0314-20	27-0314-10	27-0314-01	27-0314-02	27-0314-03	27-0314-04	27-0314-05
Sharp		27-0315-30	27-0315-20	27-0315-10	27-0315-01	27-0315-02	27-0315-03	27-0315-04	27-0315-05





Gross
27-0342-12
12 cm/4¾"



Zaufal
27-0346-16
16 cm/6¼"



Hartmann
27-0350-16
16 cm/6¼"



Lucae
14 cm/5½"

27-0354-01

27-0354-02

27-0354-03



Wagener
14 cm/5½"

27-0358-01

27-0358-02

27-0358-03

27-0358-04

27-0358-05

27-0358-06



Day
16 cm/6¼"

27-0362-01

27-0362-02



Muck
27-0366-13
13.5 cm/5¼"



Poltzer
27-0370-16
16 cm/6¼"

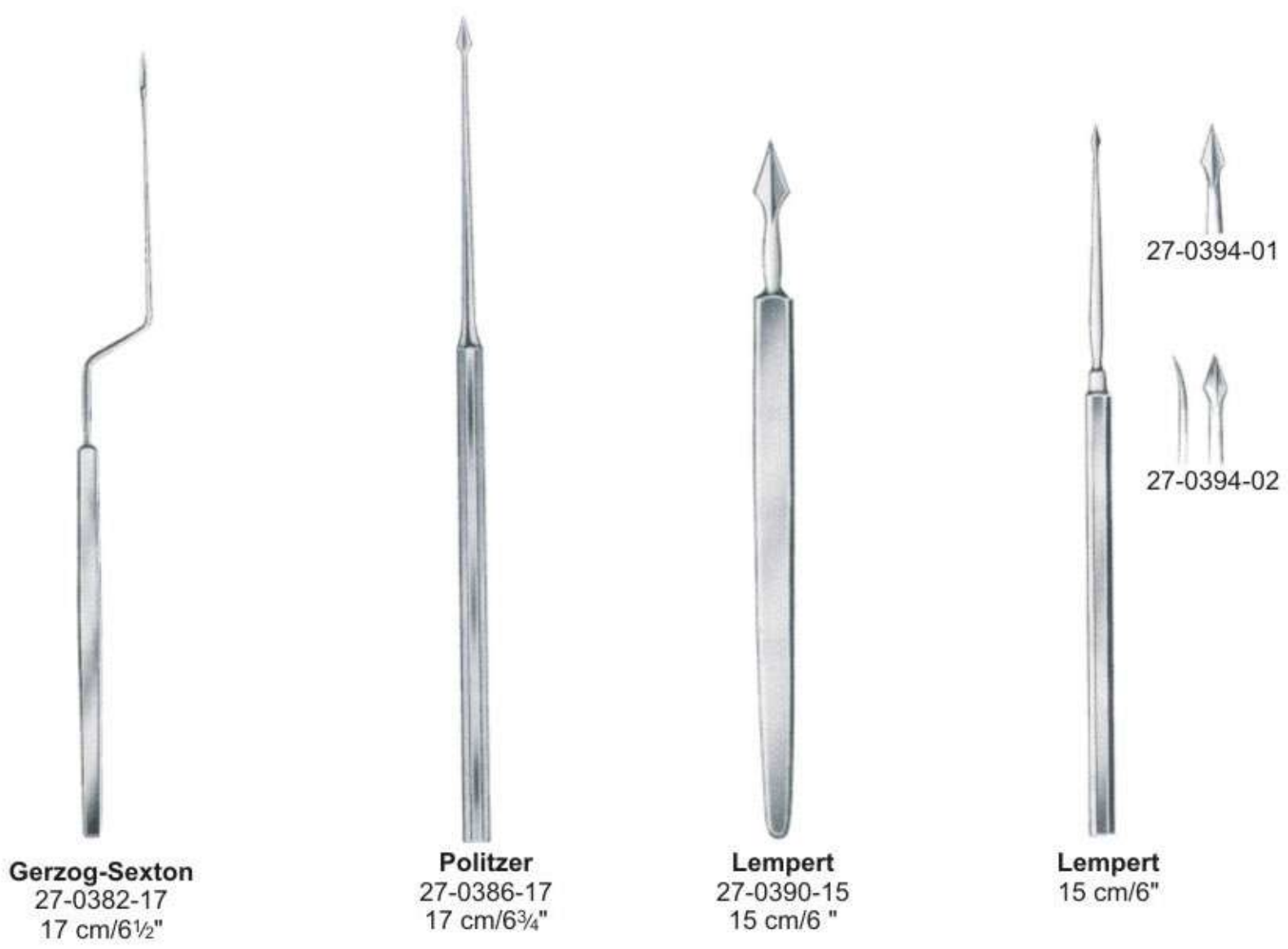


Sexton
Fig. 1 27-0374-01
2 27-0374-02
3 27-0374-03

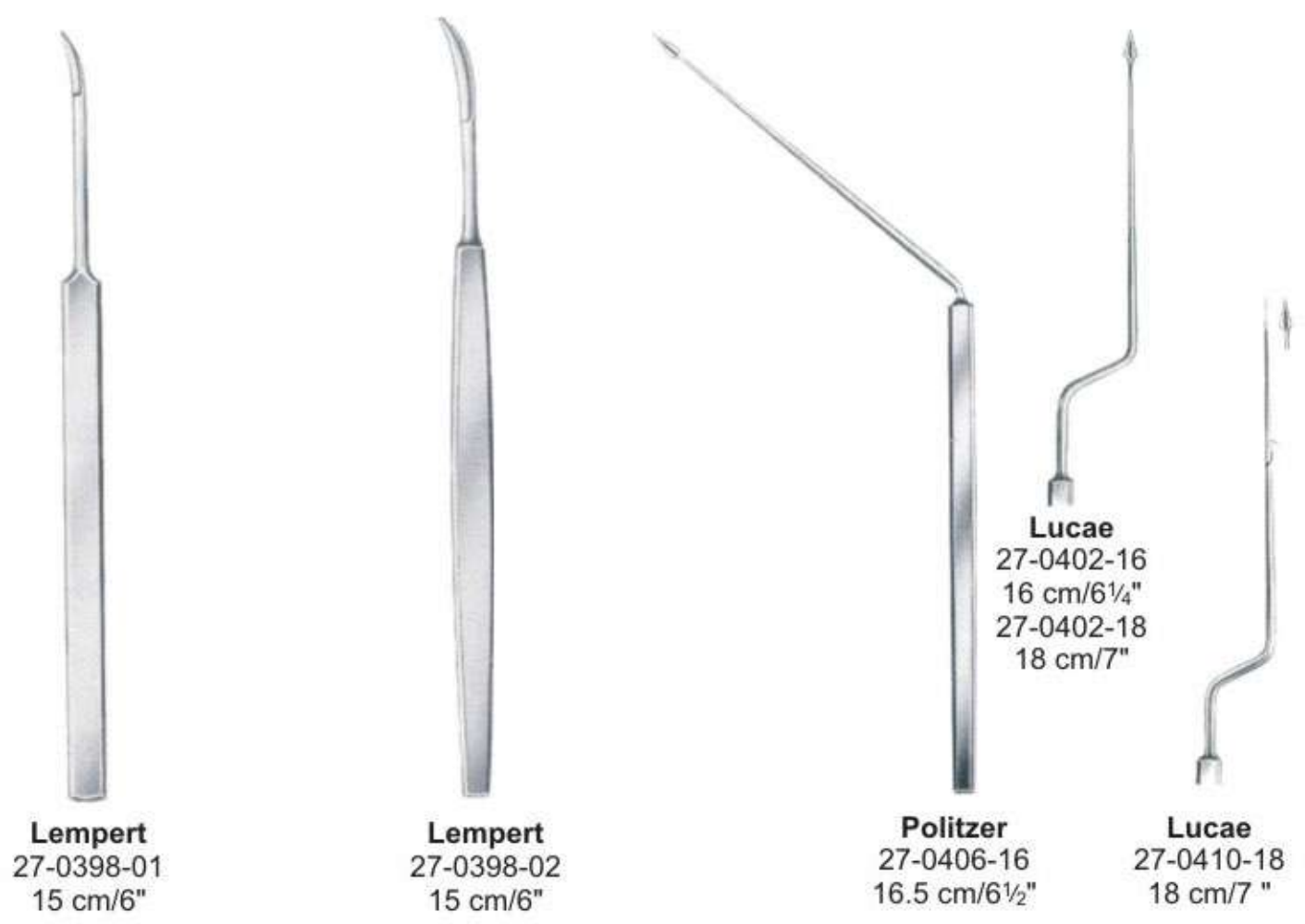


Curved
27-0378-01
27-0378-02
27-0378-03

Messer



Knives





27-0414-10



27-0414-20



27-0414-30

Ear Syringe, Complete With 2 Cannulas and 1Protecting Disk

- 27-0414-02 50 ml
- 27-0414-03 75 ml
- 27-0414-04 100 ml
- 27-0414-06 150 ml
- 27-0414-08 200 ml



Fraenkel
28-0004-01 Fig. 1
28-0004-02 Fig. 2
28-0004-03 Fig. 3



28-0008-01
28-0008-02
28-0008-03
13 cm/5"



Fig. 1
28-0008-01
28-0010-01



Fig. 2
28-0008-02
28-0010-02



Fig. 3
28-0008-03
28-0010-03



28-0010-01
28-0010-02
28-0010-03
13 cm/5"



Hartmann
15 cm/6"

28-0014-01

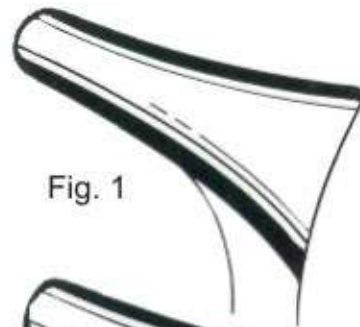


Fig. 1

28-0016-01

28-0014-02

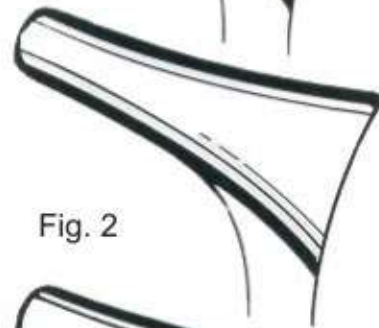


Fig. 2

28-0016-02

28-0014-03



Fig. 3

28-0016-03



Hartmann
15 cm/6"



28-0020-01



Fig. 1



Fig. 2



Fig. 3

28-0020-02

28-0020-03

28-0022-01

28-0022-02

28-0022-03



Hartmann-Halle
15 cm/6"

Hartmann-Halle
15 cm/6"



28-0026-01

28-0026-02



28-0028-01

28-0028-02



Tieck
13.5 cm/5 1/4"

Tieck
13.5 cm/5 1/4"



Beckmann
15 cm/6"



Fig. 1
28-0032-01



Fig. 2
28-0032-02



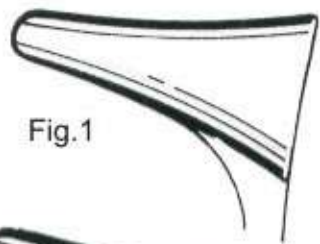
Fig. 3
28-0032-03



Mod.Wien

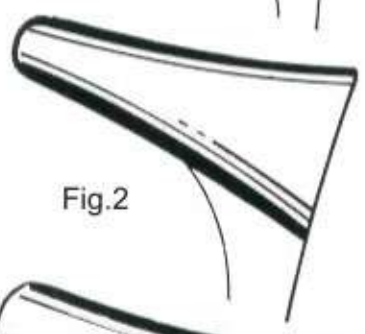
28-0036-01

Fig.1



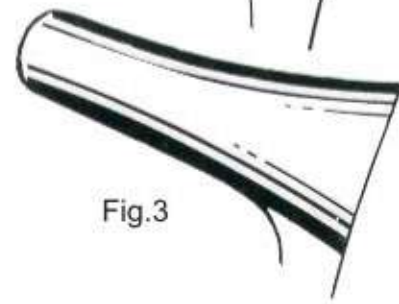
28-0036-02

Fig.2



28-0036-03

Fig.3



28-0038-01



Wien

28-0038-02

28-0038-03



Killian



Fig.1
28-0042-01
35 mm



Fig.2
28-0042-02
50 mm



Fig.3
28-0042-03
75 mm



Fig.4
28-0042-04
90 mm



Cottle
28-0046-01
28-0046-02
28-0046-03
28-0046-04
15 cm/6"

Cottle
28-0048-01
28-0048-02
28-0048-03
28-0048-04
15 cm/6"



Fig 1
28-0046-01
28-0048-01
35 mm

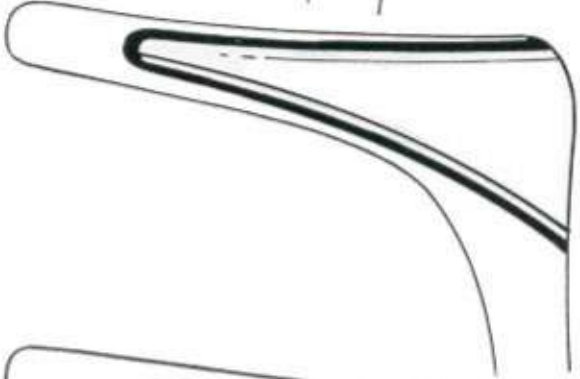


Fig 2
28-0046-02
28-0048-02
50 mm



Fig 3
28-0046-03
28-0048-03
75 mm

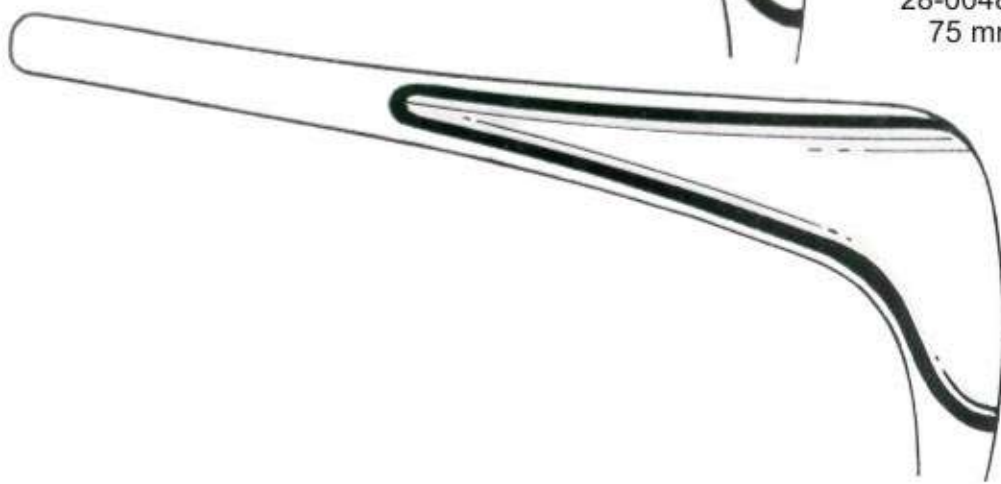
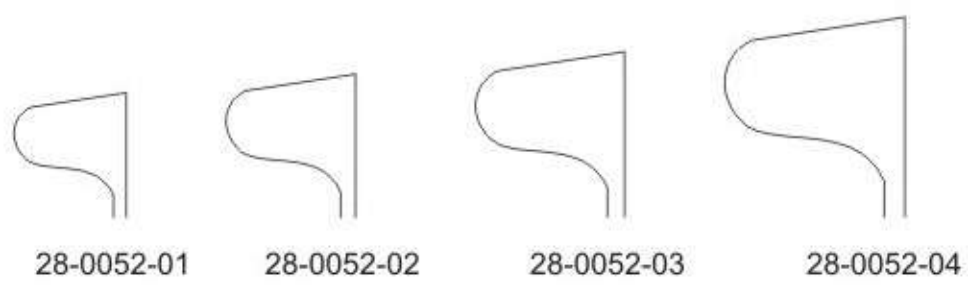


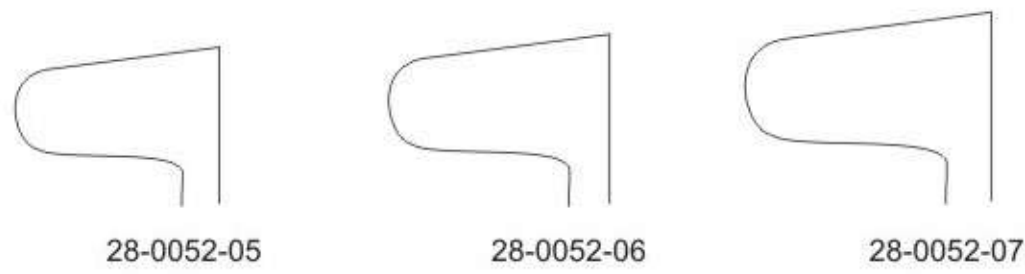
Fig 4
28-0046-04
28-0048-04
90 mm



28-0052-30 Fig. 1-3
28-0052-40 Fig. 1-4
28-0052-70 Fig. 1-7



28-0052-01 28-0052-02 28-0052-03 28-0052-04



28-0052-05 28-0052-06 28-0052-07



Krause
28-0056-26
26 cm/10¼"



Krause-Voss
28-0060-26
26 cm/10¼"



Lange-Wilde
28-0064-24
24 cm/9½"



Package Of 1 Dozen Each
28-0068-10
0.3 mm



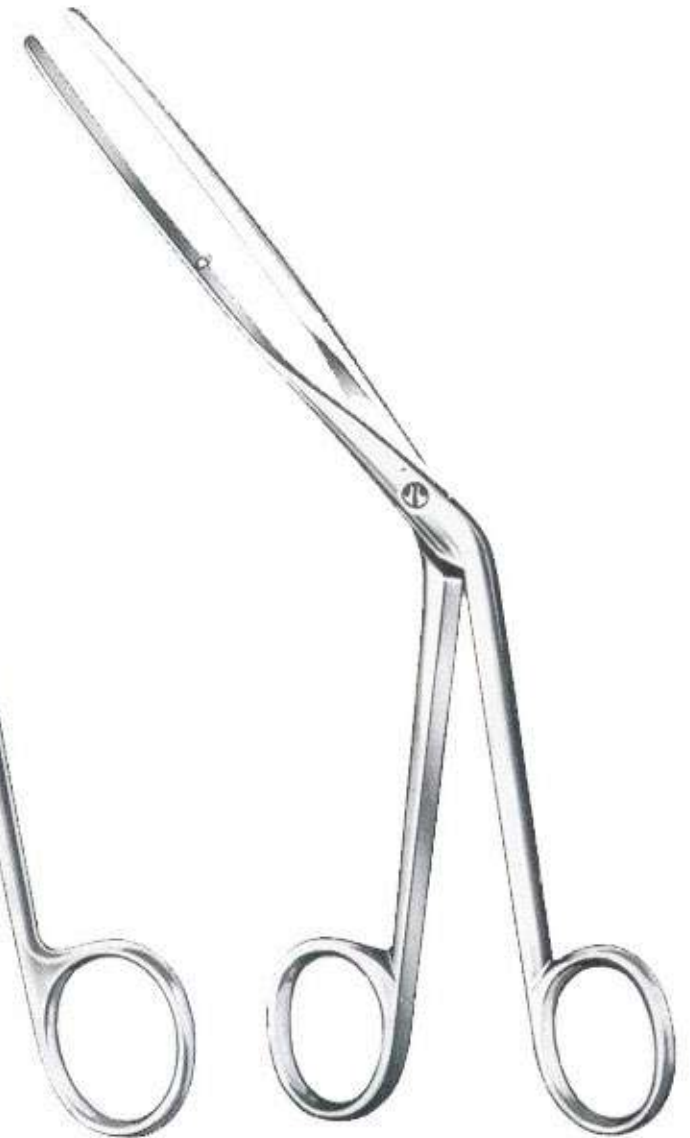
Cm	In
15.0	6
18.0	7
20.0	8



Cm	In
15.0	6
18.0	7
20.0	8



Westmacott (West)
28-0072-20
20 cm/8"



Lubet-Barbon
28-0076-20
20 cm/8"



Hartmann
28-0080-16
16 cm/6 1/4"



Hartmann
28-0084-20
20 cm/8"



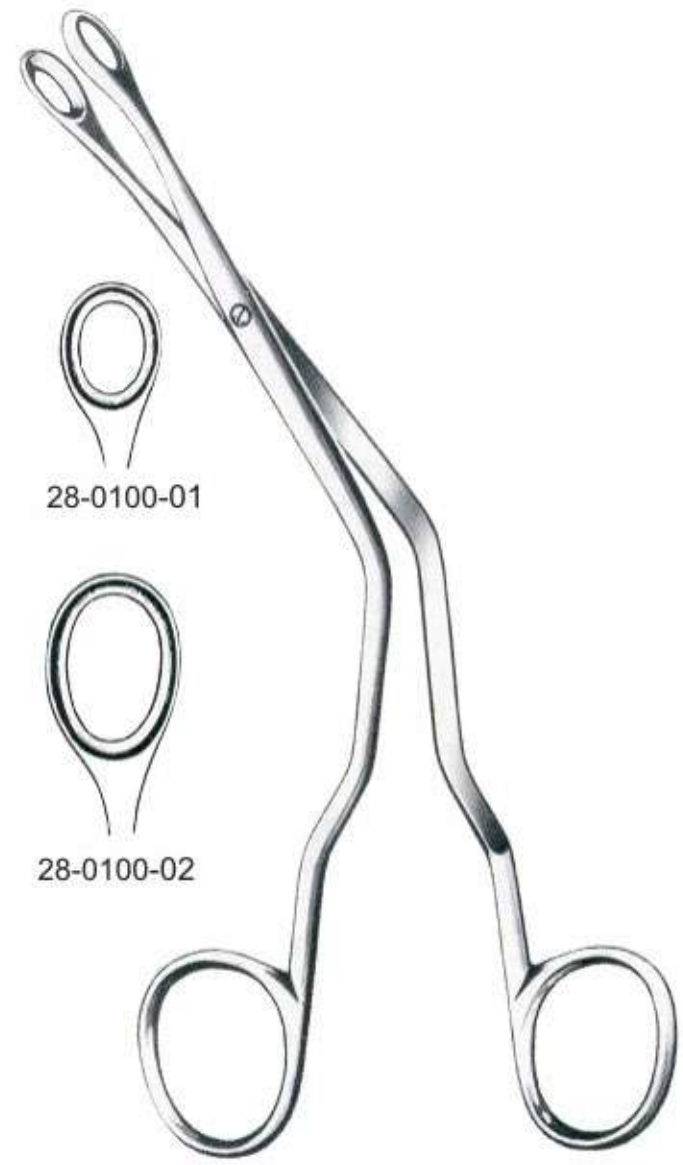
Heymann
28-0088-18
18 cm/7"



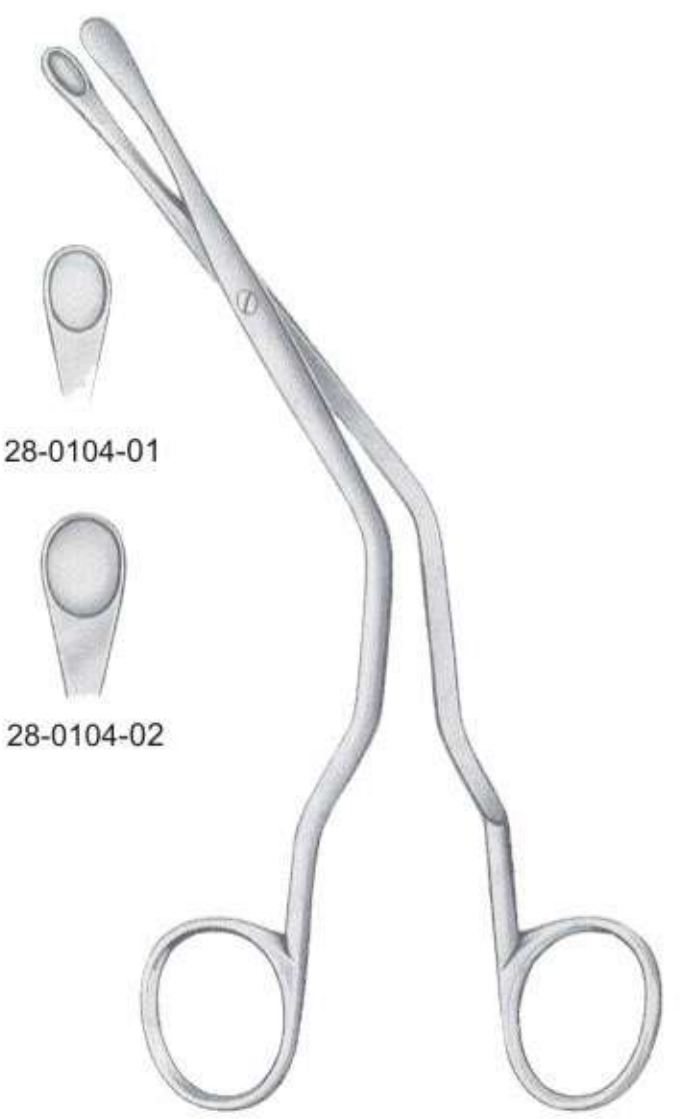
Craig
28-0092-18
18 cm/7"



Craig Domnick
18 cm/7"



Luc
20 cm/8"



Luc
20 cm/8"



Bruenings
19 cm/7½"



Takahashi
19 cm/7½"



Watson-Williams
19 cm/7½"



Ferris-Smith
28-0122-12
19 cm/7½"



Weil-Blakesley

	25-0510-01	25-0510-02	25-0510-03	25-0510-04	25-0510-05
	45° 25-0512-01	25-0512-02	25-0512-03	25-0512-04	
	90° 25-0514-01	25-0514-02	25-0514-03		



Struycken

- 28-0126-01
- 28-0126-02



Hajek

- 28-0130-01
2.2 mm
- 28-0130-02
2.6 mm
- 28-0130-03
3.0 mm
- 28-0130-04
3.4 mm



Myles

- 28-0134-01
- 28-0134-02
- 28-0134-03



Grunwald

- 28-0138-01
- 28-0138-02
- 28-0138-03



Hartmann

- 28-0144-01
5 mm
- 28-0144-02
7 mm
- 28-0144-03
9 mm
- 28-0144-04
11 mm



Schmeden

- 28-0148-01
- 28-0148-02
- 28-0148-03



Grunwald
28-0140-01



Middleton-Jansen
28-0152-19
19 cm/7½"



Middleton-Jansen
28-0156-19
19 cm/7½"



Kazanjan
15-1052-18
18 cm/7"



Caplan
28-0164-20
20 cm/8"



Jurasz
22 cm/8¾"



28-0172-01



28-0172-02



28-0172-03

Rhinoplastic and Nasal Knives



Joseph
Pointed

← Straight
28-0176-01



Curved
28-0177-01



Joseph
Blunt

← Straight
28-0179-01



Curved
28-0180-01



Converse
28-0184-15
16 cm/6¼"



Joseph
28-0188-14
14 cm/5½"



Cottle
28-0192-15
15 cm/6"



Cottle
28-0196-14
14 cm/5½"



Freer
28-0200-16
16 cm/6¼"



Freer
28-0204-16
16.5 cm/6½"



Freer
28-0208-16
16 cm/6¼"



Freer
28-0212-19
19 cm/7½"

Septum Knives



Ballenger
20cm/8"



28-0216-03 3 mm 28-0217-03
28-0216-04 4 mm 28-0217-04
28-0216-05 5 mm 28-0217-05



Ballenger
20cm/8"



Bruenings
28-0220-16
16 cm/6¼"



28-0224-04 4 mm
28-0224-05 5 mm

Mc Kenty
15 cm/6"



Lempert
28-0228-18
18 cm/7"



Lempert
28-0232-20
20.5 cm/8"



Cottle
28-0236-19
19.5 cm/7 1/2"



Blunt

Freer
28-0240-19
19 cm/7 1/2"

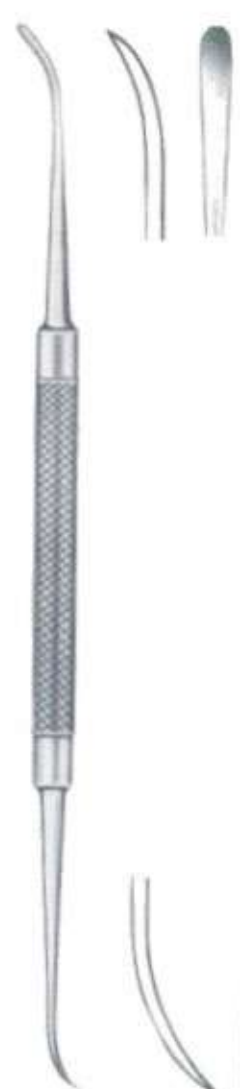


Sharp

Freer
28-0241-19
19 cm/7 1/2"



Freer
28-0242-18
18 cm/7"



Freer-Yasargil
28-0246-18
18.5 cm/7 1/4"



Howarth
28-0250-21
21.5 cm/8 1/2"



Mc Kenty
28-0254-22
22 cm/8 3/4"



Killian
28-0258-17
17 cm/6¾"



Cottle
28-0262-23
23 cm/9"



Killian
28-0266-18
18.5 cm/7¼"



Pierce
28-0270-21
21 cm/8¼"



Pennington
28-0274-21
21 cm/8¼"

Raspatories



28-0278-18
18 cm/7"



**Joseph (Cottle)
Masing**
28-0282-22
22 cm/8¾"



Masing
28-0286-20
20.5 cm/8⅜"



Joseph
28-0290-16
16cm/6¼"
4 mm

Periost-Elevators



Freer
28-0294-16
16 cm/6 1/4"



Freer
28-0296-16
16 cm/6 1/4"



Freer
28-0298-15
15 cm/6"



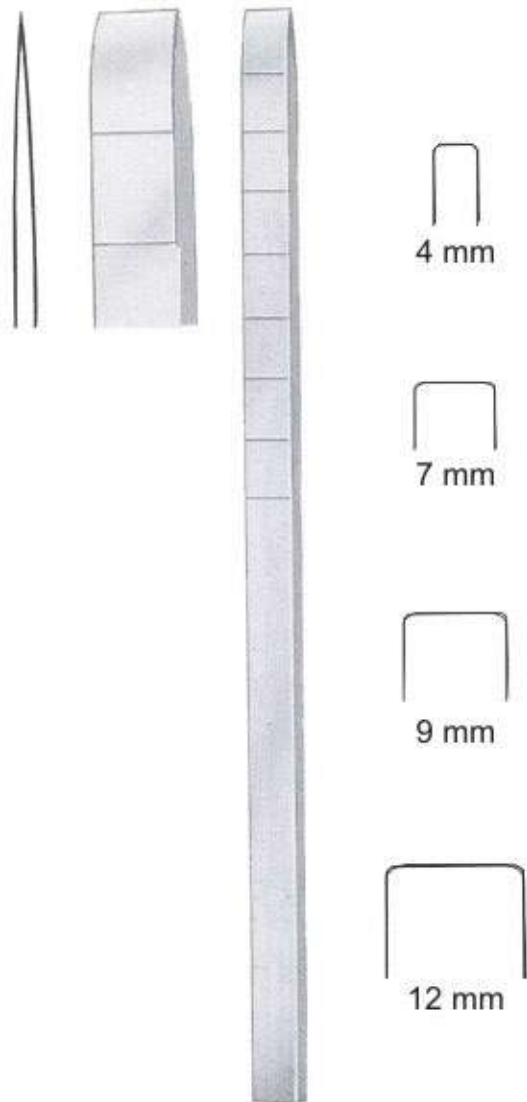
Ballenger
28-0302-04 4 mm
28-0302-06 6 mm
28-0302-08 8 mm
16 cm/6 1/4"



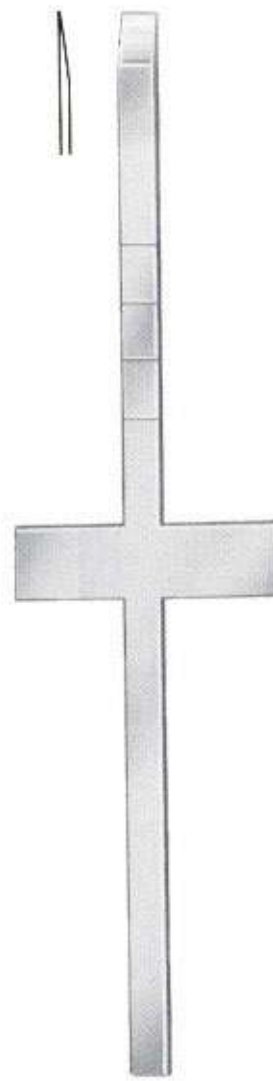
Killian
28-0306-16
16 cm/6 1/4"



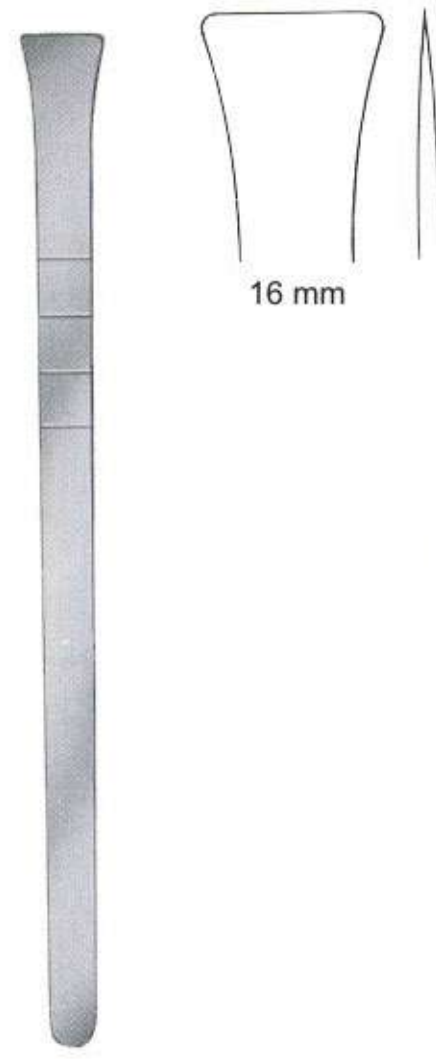
Killian-Claus
28-0308-16
16 cm/6 1/4"



Cottle
28-0312-04 4 mm
28-0312-07 7 mm
28-0312-09 9 mm
28-0312-12 12 mm
18 cm/7"



Cottle
28-0314-04 4 mm
28-0314-07 7 mm
28-0314-09 9 mm
28-0314-12 12 mm
18 cm/7"



Cottle
28-0316-18
18 cm/7"



Cottle
28-0318-18
18 cm/7"



28-0322-08
16 cm/6¼"
8 mm



Cottle
28-0326-04 4 mm
28-0326-07 7 mm
28-0326-09 9 mm
28-0326-12 12 mm
18 cm/7"



Cottle
Curved
28-0327-06
18 cm/7"
6 mm



28-0330-04 4mm
28-0330-05 5mm
28-0330-08 8mm

Fomon
28-0330-06 6mm
28-0330-07 7mm
17 cm/6¾"



Walter
28-0334-03 3 mm
28-0334-04 4 mm
19 cm/7½"



28-0339-01



(Silver) Masing
28-0339-02
18 cm/7"



28-0339-03



Cinelli
28-0342-10 10 mm
28-0342-12 12 mm
28-0342-14 14 mm
28-0342-16 16 mm
16 cm/6¼"



Masing
28-0346-17
17.5 cm/6⅞"



West
28-0350-16
16 cm/6¼"



West
28-0352-16
16 cm/6¼"



28-0356-01



28-0356-02

Joseph
17 cm/6¾"
28-0356-20 28-0356-20



Joseph
19 cm/7½"
28-0360-01 28-0360-02

**TUNGSTEN
CARBIDE**



Fig.1



Fig.3



Fig.5



Fig.7



Fig.9



Fig.2



Fig.4



Fig.6



Fig.8



Fig.10



Famon

- Fig. 1/ 2 28-0364-12
- Fig. 3/ 4 28-0364-34
- Fig. 5/ 6 28-0364-56
- Fig. 7/ 8 28-0364-78
- Fig. 9/10 28-0364-90

21 cm/8 1/4"

Parkes

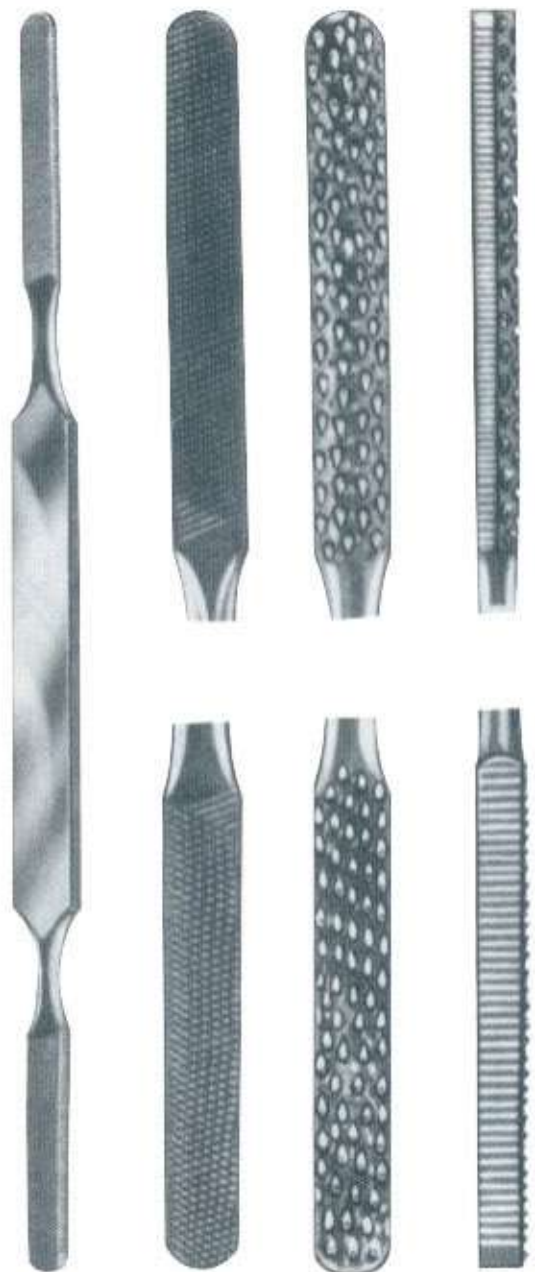
- Fig. 1 28-0368-01
- Fig. 2 28-0368-02
- Fig. 3 28-0368-03
- Fig. 4 28-0368-04
- Fig. 5 28-0368-05
- Fig. 6 28-0368-06
- Fig. 7 28-0368-07
- Fig. 8 28-0368-08
- Fig. 9 28-0368-09
- Fig. 10 28-0368-10

20.5 cm/8"

Maltz

- Fig. 1 28-0372-01
- Fig. 2 28-0372-02
- Fig. 3 28-0372-03
- Fig. 4 28-0372-04
- Fig. 5 28-0372-05
- Fig. 6 28-0372-06
- Fig. 7 28-0372-07
- Fig. 8 28-0372-08
- Fig. 9 28-0372-09
- Fig. 10 28-0372-10

17 cm/6 3/4"



Fomon
28-0376-21
21 cm/8 1/4"



Gallaher
16 cm/6 1/4"

28-0280-01



28-0380-02



28-0380-03



Wiener
28-0384-18 18 cm/17" 28-0385-18



28-0384-18



28-0385-18



Maltz
17 cm/6 3/4"



28-0388-01



28-0388-02

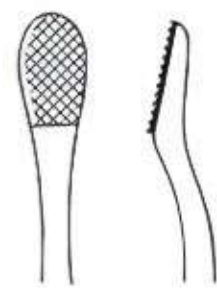
El grip



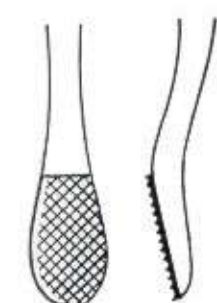
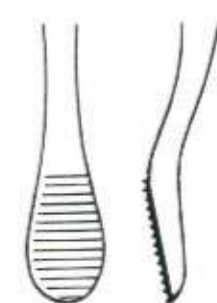
Miller
16 cm/6 1/4"



28-0392-01



28-0392-02

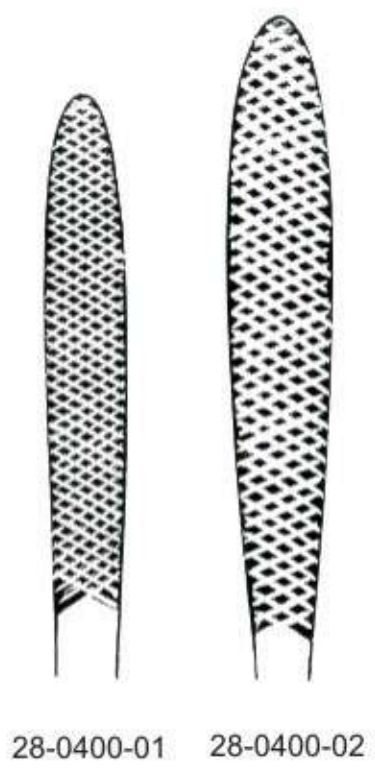




Maltz
28-0396-18
18 cm/7"



Joseph
16 cm/6¼"



28-0400-01 28-0400-02



Lewis
18 cm/7"



Fine
28-0404-01



Coarse
28-0404-02



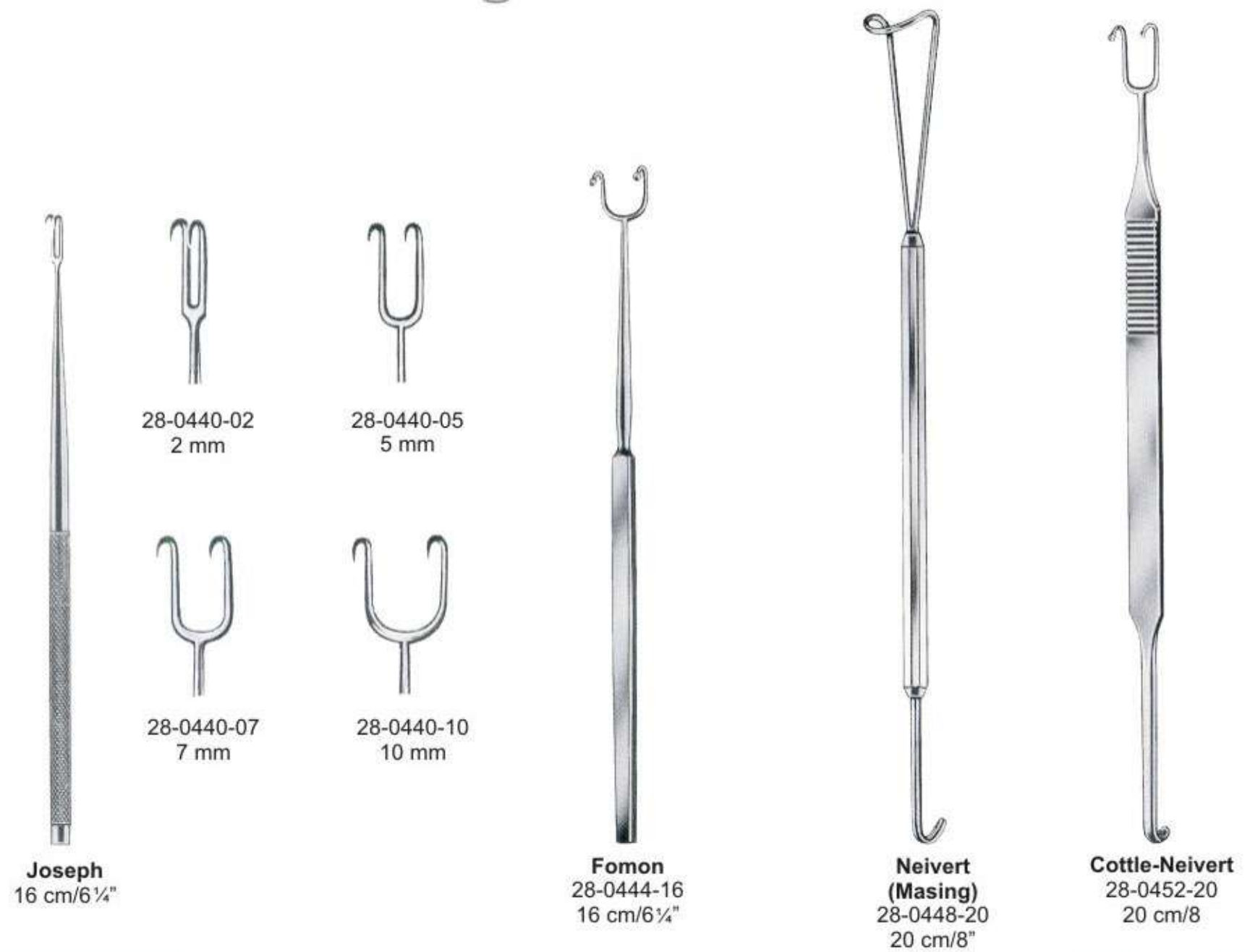
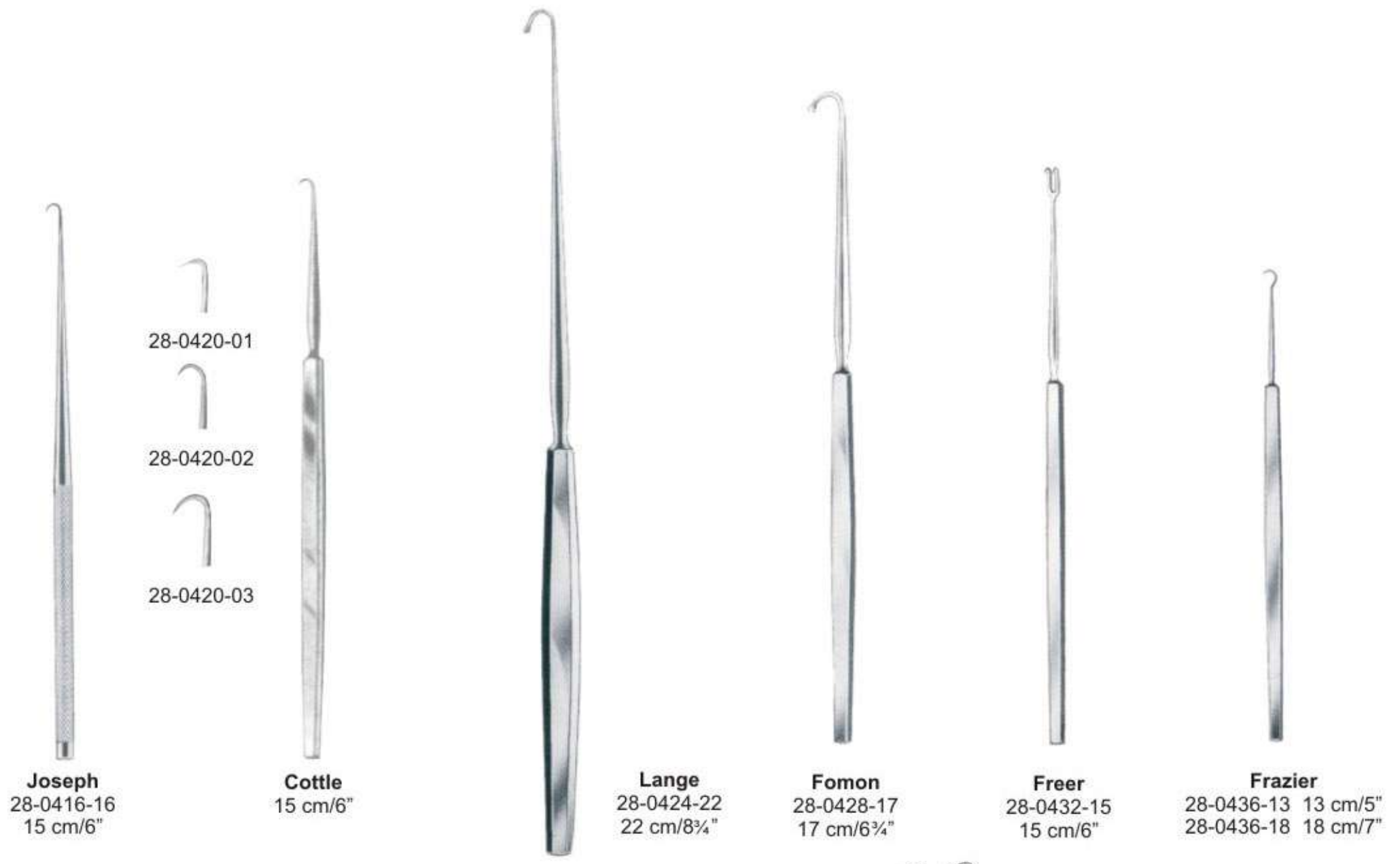
Cottle
28-0408-21
21 cm/8¼"



Aufricht
21 cm/8¼"

28-0412-01

28-0412-02



Hooks



Fomon
28-0456-14
14.5 cm/5 3/4"



Cottle
28-0460-14
14.5 cm/5 3/4"



Cottle
28-0462-14
14.5 cm/5 3/4"



Cottle
28-0464-14
14.5 cm/5 3/4"



Cottle
28-0468-16
15 cm/6"



Kilner
28-0472-08
8 cm/3 1/4"
10 mm

Columella Forceps



Converse
28-0476-12
12 cm/4 3/4"

Aufricht
28-0480-16
16 cm/6 1/4"



Cottle
28-0484-10
10 cm/4"

Tissue Lifter



28-0488-14
14 cm/5 1/2"

Tissue Picks



28-0492-11
11 cm/4 1/2"



1.0 mm 28-0496-10
1.8 mm 28-0496-18



Walsham
23 cm/9"



28-0500-01



28-0500-02



28-0500-03



Cottle-Walsham
28-0504-22
22 cm/8 3/4"



Asch
28-0508-23
23 cm/9"



Kressner
28-0512-20
20 cm/8"



Rubin
28-0516-20
20 cm/8"



Faulkner
28-0540-21
21 cm/8 1/4"

Ringmesser



Sewall
28-0544-20
20 cm/8"
6 mm



Coakley
17 cm/6 3/4"



28-0548-01



28-0548-02



28-0548-03



28-0548-04



28-0548-05



28-0548-06

Adenoid Curettes



Beckmann
22 cm/8 3/4"
28-0552-01 - 28-0552-06



28-0552-01
28-0554-01



28-0552-02
28-0554-02



28-0552-03
28-0554-03



28-0552-04
28-0554-04



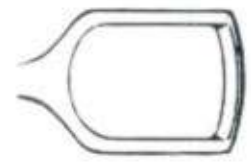
28-0552-05
28-0554-05



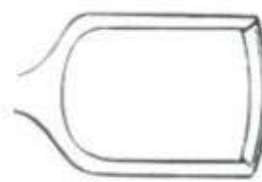
28-0552-06
28-0554-06



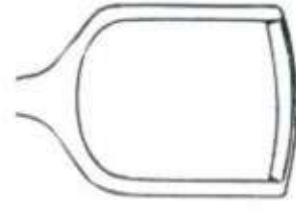
Beckmann
22 cm/8 3/4"
28-0552-01 - 28-0554-06



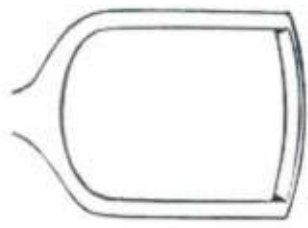
28-0558-01



28-0558-02



28-0558-03



28-0558-04

Barnhill
20 cm/8"



28-0562-01



28-0562-02



28-0562-03

Spare blades Only

28-0562-11

28-0562-12

28-0562-13

La Force
23 cm/9"



28-0566-01



28-0566-02



28-0566-03

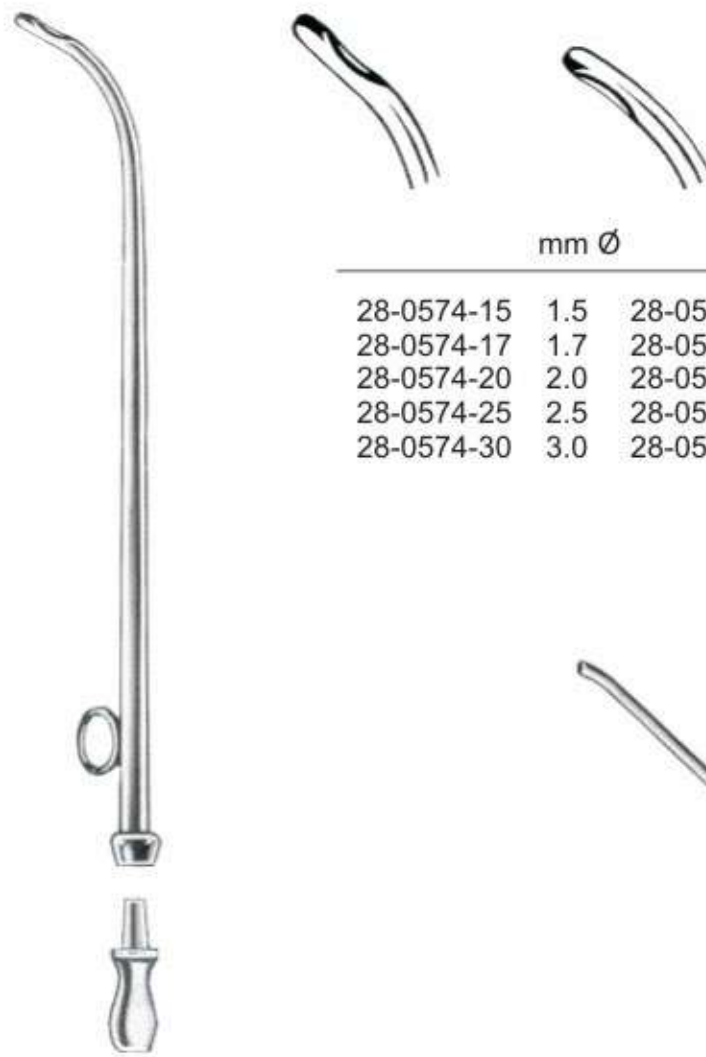


28-0566-04

St. Clair-Thompson
22 cm/8 1/4"



Bruenings- Brunk
28-0570-19
91 cm/7½"



Siebenmann

mm Ø		
28-0574-15	1.5	28-0576-15
28-0574-17	1.7	28-0576-17
28-0574-20	2.0	28-0576-20
28-0574-25	2.5	28-0576-25
28-0574-30	3.0	28-0576-30



Hartmann		
Fig. 1	mm Ø	Fig. 2
28-0580-20	2.0	28-0582-20
28-0580-25	2.5	28-0582-25
28-0580-30	3.0	28-0582-30



Eicken - Killian
28-0586-03
3 mm Ø



Killian
28-0590-15
1.5 mm Ø



Ritter - Halle
2.5 mm 28-0594-25
3.0 mm 28-0594-30
4.0 mm 28-0594-40



Gag only
29-0004-10

29-0004-01
28 x 65 mm
Fig. 1

Kilner-Doughty
Complete
29-0004-00
29-0004-04
41 x 94 mm
29-0004-05
46 x 103 mm



29-0004-02
32 x 75 mm
Fig. 2

29-0004-03
37 x 80 mm
Fig. 3



Gag only
29-0008-10

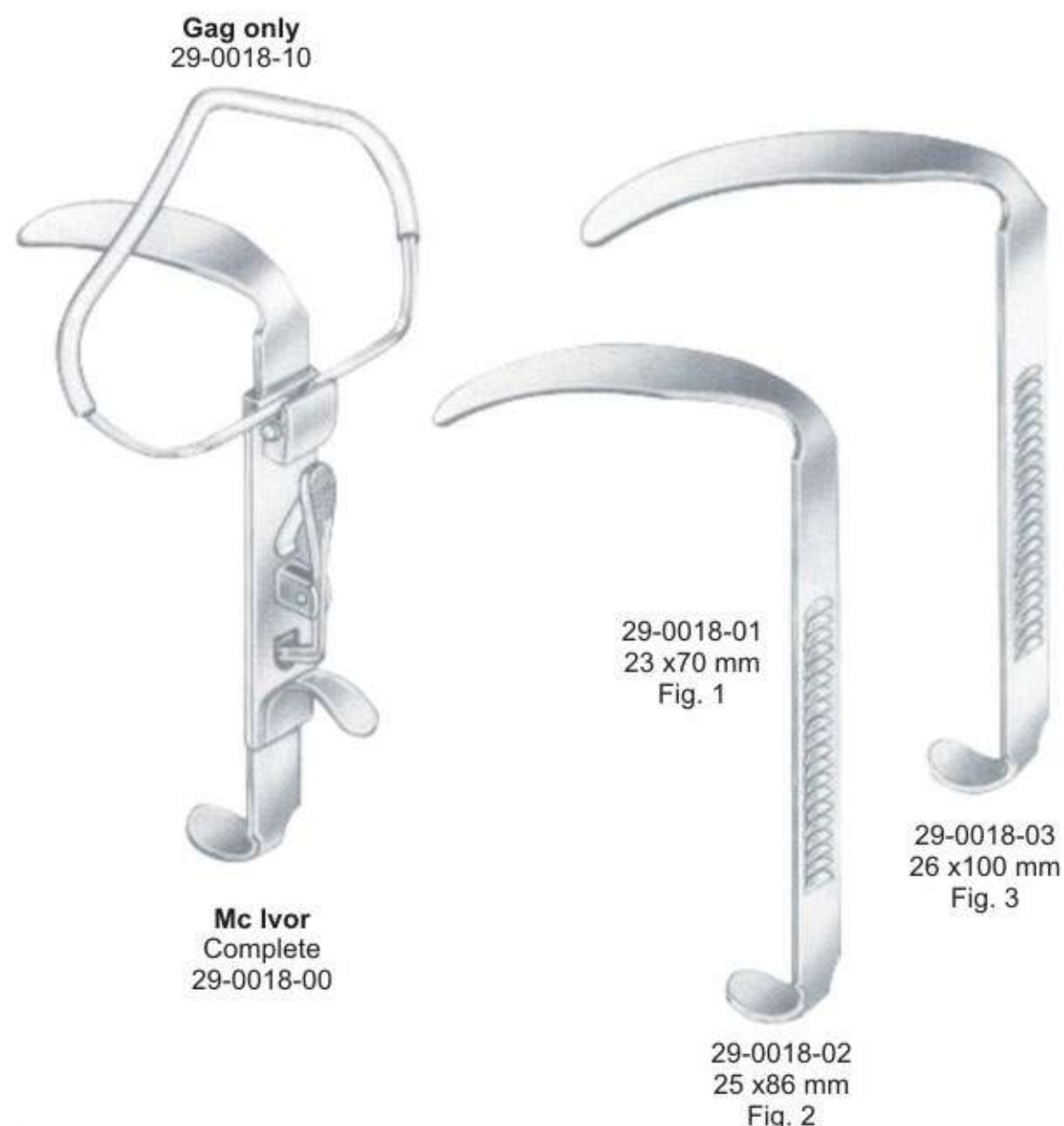
29-0008-01
24 x 60 mm
Fig. 1

Dingmann
Complete
29-0008-00



29-0008-02
28 x 65 mm
Fig. 2

29-0008-03
31 x 75 mm
Fig. 3



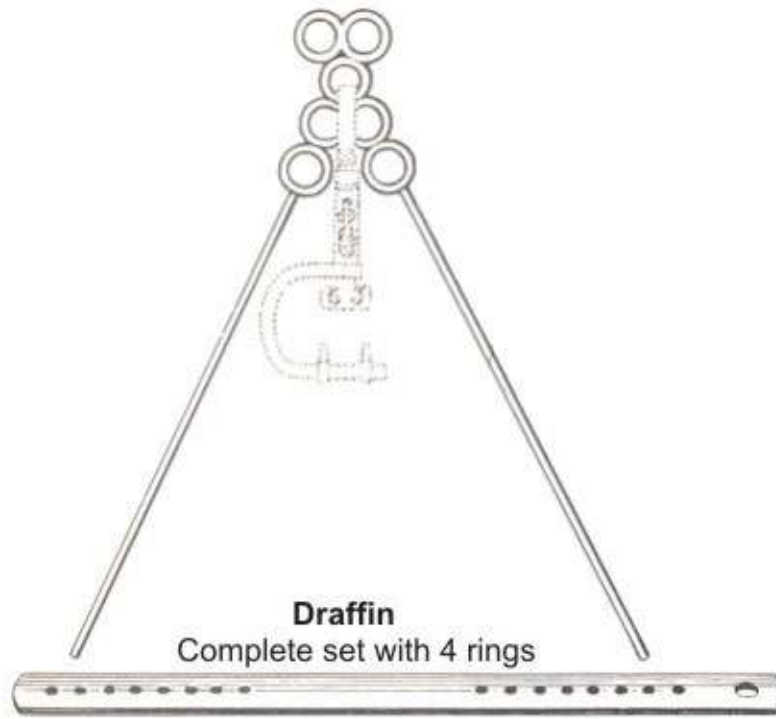


Fig.	mm
2	29-0022-02 23 x 65
3	29-0022-03 24 x 80
4	29-0022-04 25 x 93
5	29-0022-05 26 x 108

Fig.	mm
1	29-0026-01 28 x 66
2	29-0026-02 32 x 75
3	29-0026-03 34 x 83
4	29-0026-04 37 x 93
5	29-0026-05 38 x 100

Draffin
Complete set with 4 rings

Maguran Plate

29-0030-00	Plate only
29-0030-01	4 rings 42.5 cm/17"
29-0030-02	4 rings 48 cm/18"

Jackson
29-0031-00



Doyen-collin
29-0034-13
13 cm/5"



Molt
29-0037-11 11 cm/4 1/4"
29-0037-14 14 cm/5 1/2"

Doyen
29-0038-11 11.5 cm/4 1/2"
29-0038-14 14 cm/5 1/2"



Roser-Konig
29-0040-16 16 cm/6 1/4"
29-0040-19 19 cm/7 1/2"

Mouth Gags



Denhart
29-0044-12
12 cm/4 3/4"



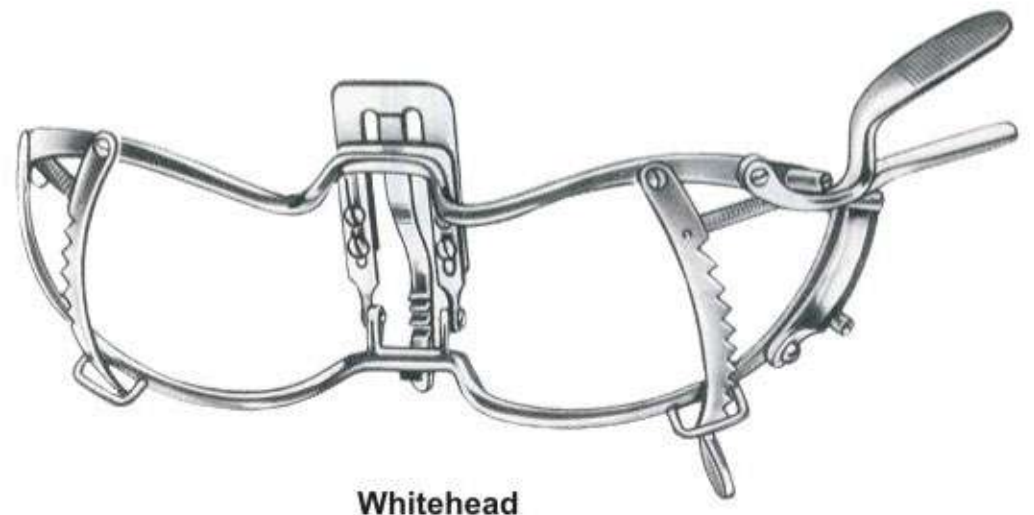
Heister
29-0048-13
13 cm/5"



Fergusson-Ackland
29-0052-18 18 cm/7"
29-0052-20 20 cm/8"



Whitehead
29-0056-11 11 cm/4 1/4"
29-0056-13 13 cm/5"
29-0056-15 15 cm/6"



Whitehead
29-0060-13
13 cm/5"



Jennings
29-0064-09 09 cm/3 1/2"
29-0064-11 11 cm/4 1/4"
29-0064-13 13 cm/5"
29-0064-15 15 cm/6"



Sternberg
29-0068-12 12 cm/4 3/4"
29-0068-14 14 cm/5 1/2"
29-0068-16 16 cm/6 1/4"



29-0072-19
19 cm/7 1/2"



Moritz-Schmidt
29-0076-19
19 cm/7 1/2"



Hartmann
29-0080-15
15 cm/6"



Tobold
29-0084-14
14.5 cm/5¾"



Fraenkel
29-0088-19
19 cm/7½"



Frenzel
29-0092-16
16.5 cm/6½"



29-0096-13
13 cm/5"



29-0100-14
14.5 cm/5¾"



29-0104-14
14.5 cm/5¾"



Kroenig
29-0108-15
15 cm/6"



Mayo
29-0112-17 17 cm/6¾"
29-0112-19 19 cm/7½"



Bruenings
29-0116-19
19 cm/7½"



Bruenings
29-0120-19
19 cm/7½"



Wieder



29-0124-01



29-0124-02



22 mm
20 mm
13 mm

Lacks
29-0128-01
29-0128-02
29-0128-03



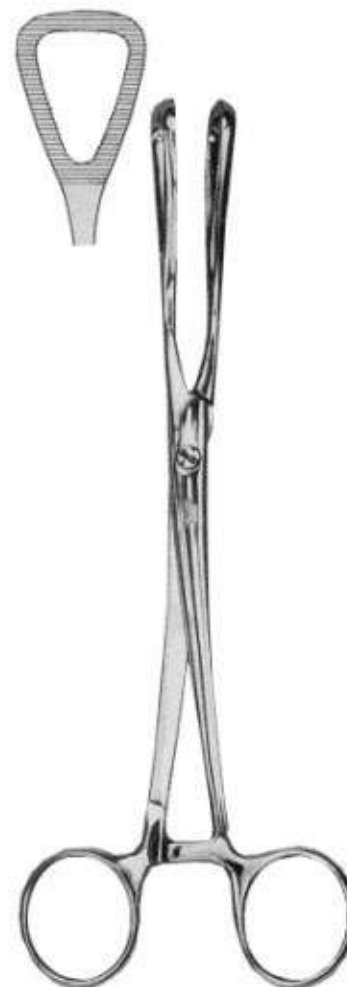
Andrew
29-0132-11
11 cm/4½"



Collin
29-0136-17
17 cm/6¾"
29-0136-19
19 cm/7½"



Young
29-0140-17
17 cm/6¾"



Guys
29-0144-19
19 cm/7½"

Finger Protectors



Lengenbeck
29-0148-01 Ø 22.0 mm
29-0148-02 Ø 24.5 mm
29-0148-03 Ø 26.5 mm



2.5 mm

Luniatschek
30-0004-18
18 cm/7"



1.8 mm

Luniatschek
30-0006-18
18 cm/7"

Gauze Packers



Trelat
30-0010-23
23 cm/9"



Claus
30-0012-23
23 cm/9"



Hurd
30-0016-21
21 cm/8¼"



Hurd
30-0018-21
21 cm/8¼"



Nager
30-0024-24
24 cm/9½"



Falk
30-0028-24
24 cm/9½"



Falk
30-0030-24
24 cm/9½"



Claus-Eicken
30-0034-23
23 cm/9"



Ligature Carrier

Roeder
30-0038-26
26 cm/10¼"



30-0042-17
17.5 cm/7"



Fischer
30-0046-23
23 cm/9"



Douglas
30-0050-21
21 cm/8¼"



Abraham
30-0054-22
22 cm/8¾"



Bruenings
30-0058-23
23 cm/9"



Abraham
30-0062-19
19 cm/7½"



Canfield
30-0066-21
21 cm/8¼"



Hurd
30-0070-22
22.5 cm/8⁷/₈"



Yankauer
30-0074-21
21 cm/8¹/₄"



Syme's
30-0078-00



Henke
23 cm/9"



Gwyne-evan
30-00840-00
10 x 20mm



Wide
30-0088-18 18 mm
30-0088-20 20 mm
30-0088-22 22 mm



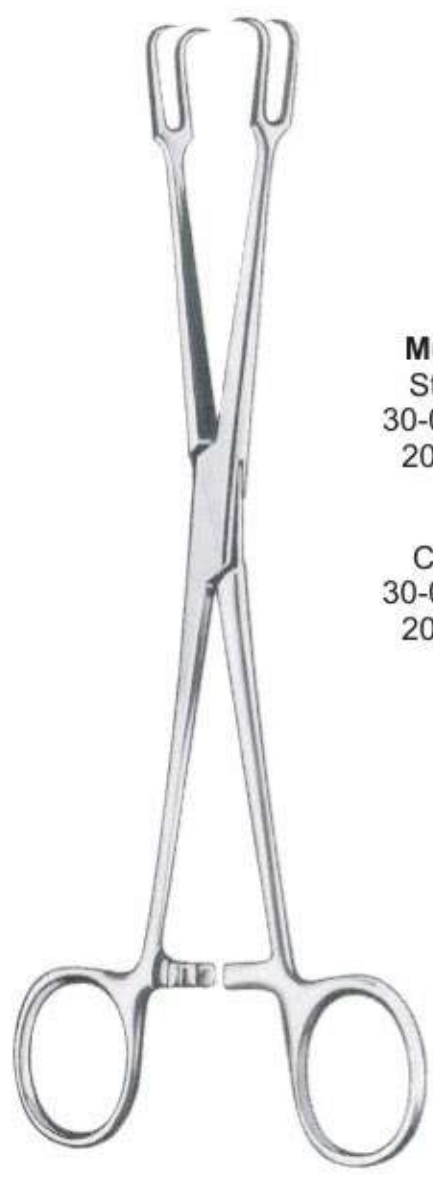
Love
23 cm/9"



Haslinger
30-0090-16



Hofer
30-0092-24
24 cm/9¹/₂"



Museux
Straight
30-0096-20
20 cm/8"

Curved
30-0097-20
20 cm/8"



Ballenger
30-0100-21
21.5 cm/8½"



White
30-0104-18 18 cm/7"
30-0104-23 23 cm/9"



Marschik Kroni
30-0108-20
20.5 cm/8"



Colver
Straight
30-0112-19
19 cm/7½"

Curved
30-0113-19
19 cm/7½"



Blohmke
30-0116-20
20 cm/8"



Eves
30-0120-28
28 cm/11"



Eves
30-0122-28
28 cm/11"



Bruenings
30-0126-28
28 cm/11"



With 1 Straight Tip

Brown
30-0130-00



With 1 Straight Tip

Tyding
30-0134-00



Sluder-Ballenger
Complete, With 3 Tips
30-0138-00

Tonsil Punch Forceps



- 30-0142-13 13 mm Ø
- 30-0142-15 15 mm Ø
- 30-0142-17 17 mm Ø


















Hartmann

Tonsil Haemostats



Corwin
30-0146-14
14 cm/5½"

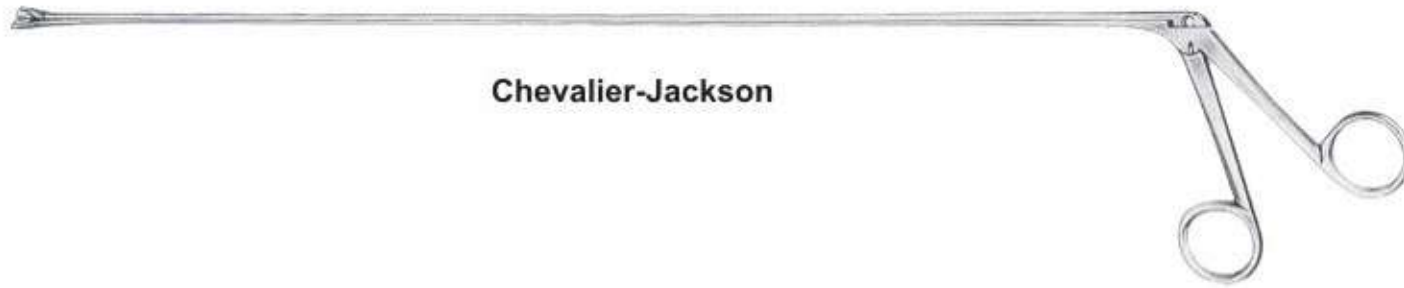


	Micro Scissors	Micro Forceps	Cup Shaped Forceps 2.5 mm Ø
Straight	 31-0004-01	 31-0006-01	 31-0008-01
Straight Horizontal	 31-0004-02	 31-0006-02	
Angled Up	 31-0004-03		 31-0008-03
Angled Up Horizontal	 31-0004-04	 31-0006-04	 31-0008-04
Curved Right	 31-0004-05	 31-0006-05	 31-0008-05
Curved Left	 31-0004-06	 31-0006-06	 31-0008-06
			 Oval 31-0008-07



Length of Shaft

Length of Shaft For Children		Length of Shaft					
35 cm		40 cm	50 cm	60 cm			
	31-0012-01		31-0014-01		31-0016-01		31-0018-01
	31-0012-02		31-0014-02		31-0016-02		31-0018-02
	31-0012-03		31-0014-03		31-0016-03		31-0018-03
	31-0012-04		31-0014-04		31-0016-04		31-0018-04
	31-0012-05		31-0014-05		31-0016-05		31-0018-05
	31-0012-06		31-0014-06		31-0016-06		31-0018-06
	31-0012-07		31-0014-07		31-0016-07		31-0018-07
	31-0012-08		31-0014-08		31-0016-08		31-0018-08
	31-0012-09		31-0014-09		31-0016-09		31-0018-09
	31-0012-10		31-0014-10		31-0016-10		31-0018-10
	31-0012-11		31-0014-11		31-0016-11		31-0018-11
	31-0012-10		31-0014-12		31-0016-12		31-0018-12
	31-0012-11		31-0014-13		31-0016-13		31-0018-13



Chevalier-Jackson



Length									
cm	in								
30	12	31-0022-30	31-0024-30	31-0026-30	31-0028-30	31-0030-30	31-0032-30	31-0034-30	31-0036-30
40	16	31-0022-40	31-0024-40	31-0026-40	31-0028-40	31-0030-40	31-0032-40	31-0034-40	31-0036-40
50	20	31-0022-50	31-0024-50	31-0026-50	31-0028-50	31-0030-50	31-0032-50	31-0034-50	31-0036-50
60	24	31-0022-60	31-0024-60	31-0026-60	31-0028-60	31-0030-60	31-0032-60	31-0034-60	31-0036-60

Interchangeable Tips



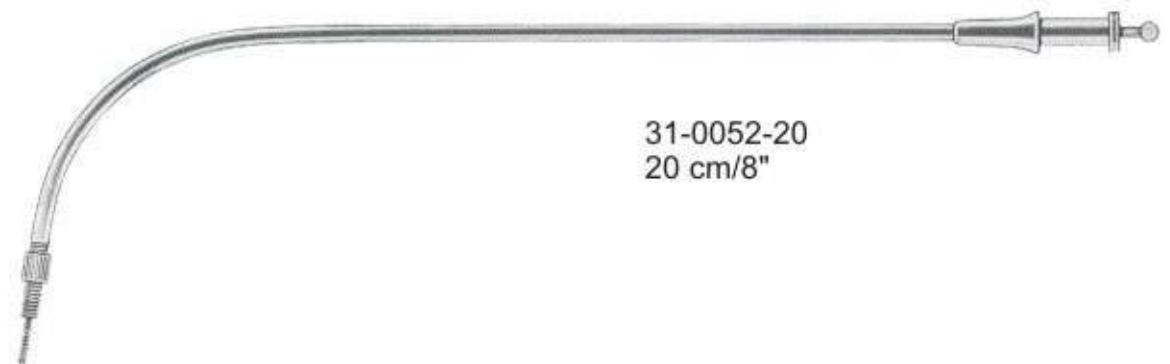
Huber
31-0040-00



Bruenings
31-0044-00



Straight		Lengths		Angular	
		cm	in		
31-0048-20		20	08	31-0049-20	
31-0048-30		30	12	31-0049-30	
31-0048-40		40	16	31-0049-40	
31-0048-50		50	20	31-0049-50	
31-0048-60		60	24	31-0049-60	



31-0052-20
20 cm/8"



Baracani
31-0056-01



Seiffert
31-0058-01



Frankel
31-0060-01



Scheinmann
31-0062-01



Scheinmann
31-0064-02



Bruenings
31-0068-01 2 mm Ø
31-0068-02 3 mm Ø



Bruenings
31-0068-03



Bruenings
31-0068-04



Lange
31-0070-01



Krause
31-0072-01



Krause
31-0074-01



Cordes
31-0078-01



Schumacher
31-0080-01



Cordes



31-0082-01



31-0082-02



Flatau
31-0084-01



Fraenkel
31-0086-01



Metal Handles

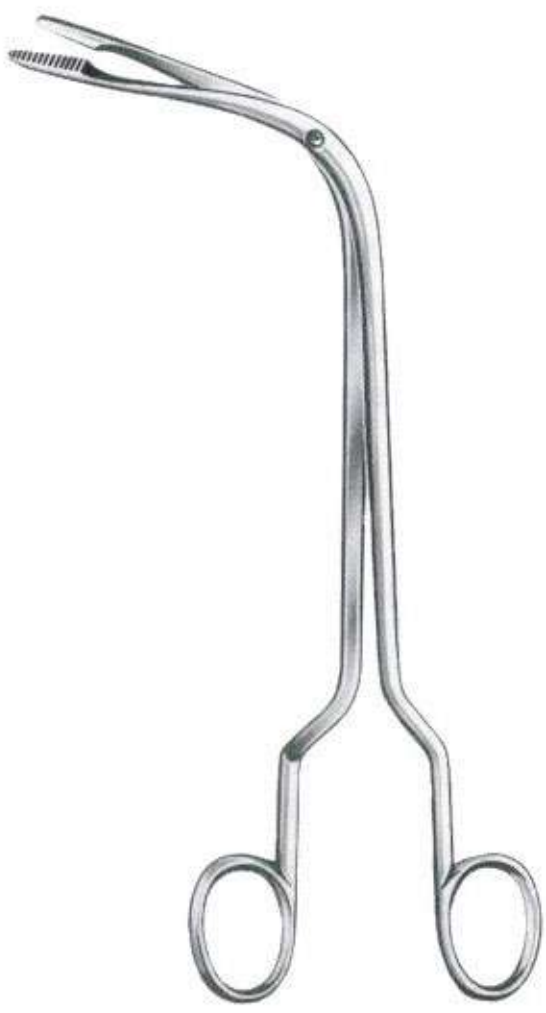


Fig.	mm Ø	
000	06	31-0090-06
00	08	31-0090-08
0	10	31-0090-10
1	12	31-0090-12
2	14	31-0090-14
3	16	31-0090-16
4	18	31-0090-18
5	20	31-0090-20
6	22	31-0090-22
7	24	31-0090-24
8	26	31-0090-26
9	28	31-0090-28
10	30	31-0090-30

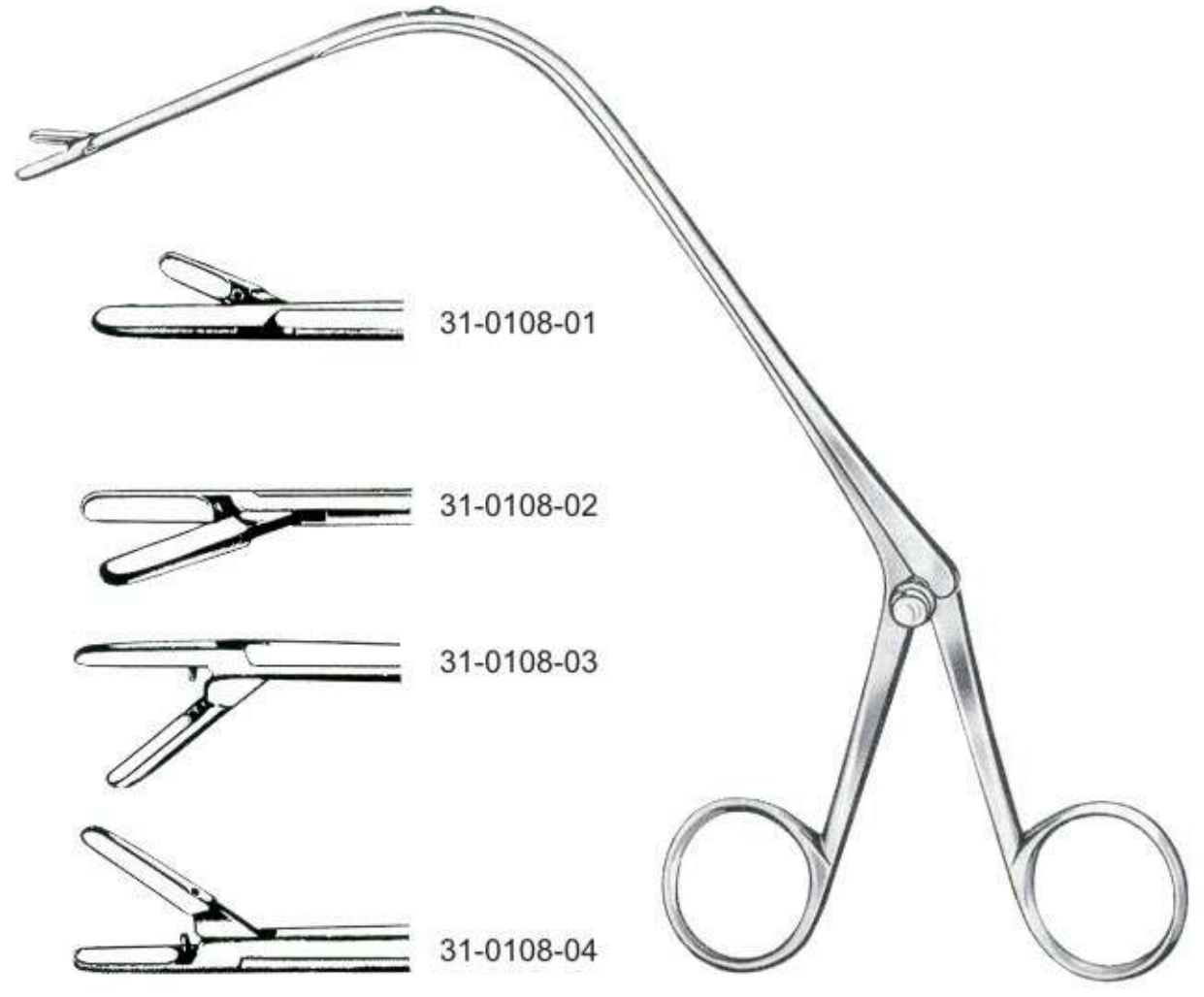
31-0092-06
31-0092-08
31-0092-10
31-0092-12
31-0092-14
31-0092-16
31-0092-18
31-0092-20
31-0092-22
31-0092-24
31-0092-26
31-0092-28
31-0092-30

Michel
 31-0096-10
 31-0096-12
 31-0096-14
 31-0096-16
 31-0096-18
 25 cm/10"

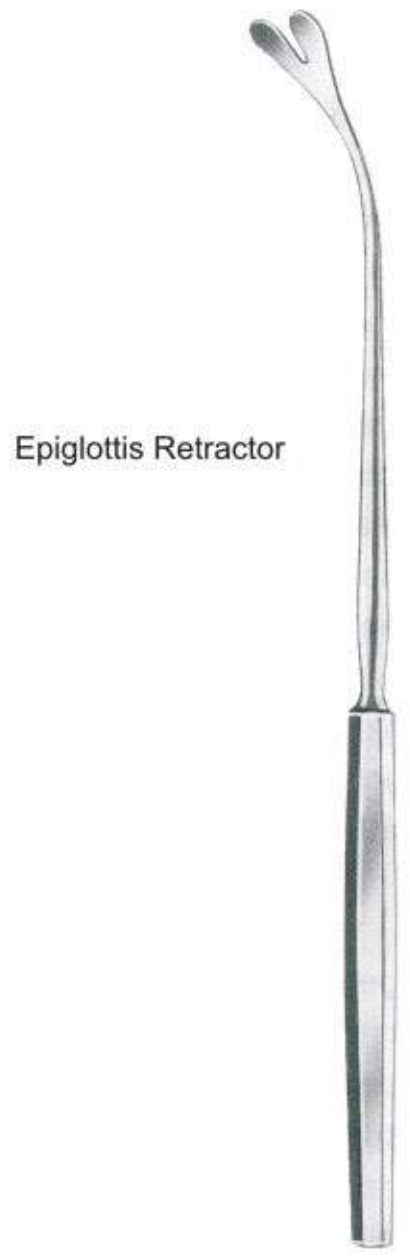
31-0100-01



Fraenkel
31-0104-18
18 cm/7"



Jurasz
23 cm/9"



Epiglottis Retractor

Reichert
31-0112-24
24 cm/9½"



Killian
31-0116-20
20 cm/8"