

# Suture Instruments

Clip Applying Forceps  
Clipanlegezange

Fixez Application Forceps  
Clip La aplicación de fórceps



**Michel**  
08-1617-12  
12 cm/4¾"



**Michel Modif**  
08-1618-12  
12.5 cm/5"



**Collin**  
08-1619-13  
13 cm/5"



**Richter-Heath**  
08-1620-14  
14 cm/5½"



**Child**  
08-1621-18  
18 cm/7"



**Child**  
08-1622-18  
18 cm/7"



**Michel**  
08-1623-12  
12 cm/4¾"



**Michel**  
08-1624-12  
12 cm/4¾"



**Wachenfeldt**  
08-1625-12  
12.5 cm/5"



**Hagenbarth**  
08-1626-12  
12.5 cm/5"

## Diagnostic Instruments

Sensibility Instruments and Stethoscopes  
Sensibility Instrumente und Stethoskope

Instruments sensibilité et Stéthoscopes  
Los instrumentos de sensibilidad y Fonendoscopios



**Pinard**  
09-1630-01  
18cm/7"



**Pinard**  
09-1631-02  
15cm/6"



**Wartenberg**  
09-1632-04  
19cm/7½"



**Aly**  
09-1633-03  
17cm/6¾"



**Weber**  
09-1634-05  
9cm/3½"



**Duplex**  
09-1635-06

Chest piece only  
Bruststück nur  
Pièce de poitrine seulement  
Pecho única pieza  
05-1006-06



**Bowles**  
09-1636-07

Chest piece only  
Bruststück nur  
Pièce de poitrine seulement  
Pecho única pieza  
05-1007-07

# Diagnostic Instruments

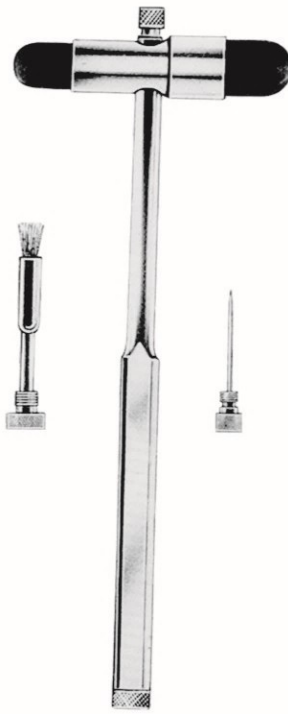
Percussion Hammers  
Perkussionshämmer

Marteaux à percussion  
Martillos de percusión

Accu-Med<sup>®</sup>  
Instrument Co.



**Buck**  
09-1637-08  
18.5cm/7½"



**Buck**  
09-1638-09  
18cm/9½"



**Dejerine**  
09-1639-10  
20cm/8"



**Berliner**  
09-1640-11  
20cm/8"



**Taylor**  
09-1641-12  
20cm/8"



**Traube**  
09-1642-13  
16cm/6¼"



**Traube**  
09-1643-14  
16cm/6½"

## Diagnostic Instruments

Percussion Hammers & Head Lamp  
Perkussionshämmer & Stirnlampe

Marteaux à percussion et lampe frontale  
Martillos de percusión y cabeza de la lámpara



**Rabiner**  
09-1644-25  
25.5cm / 10"



**Babinsky**  
09-1645-22  
22 cm / 8 1/4"



**Queen Square**  
09-1646-25  
25 cm / 10 1/4"



**National Hospital**  
09-1647-33  
33 cm / 13"

## Head Mirrors



**Ziegler**  
09-1648-18



09-1649-19



09-1650-20



09-1651-21

# Diagnostic Instruments

Dynamometers, Goniometers and Calipers

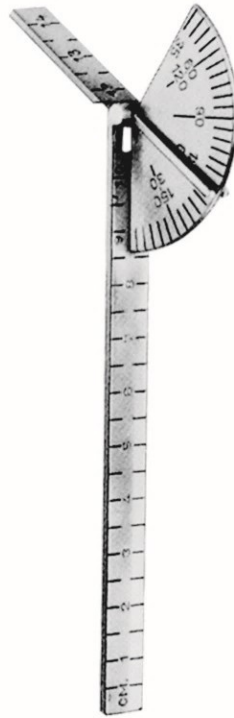
Dynamometer, Winkelmesser und Messschieber

Dynamomètres, goniomètres et les étiéris

Dinamómetros, goniómetros y pinzas de freno



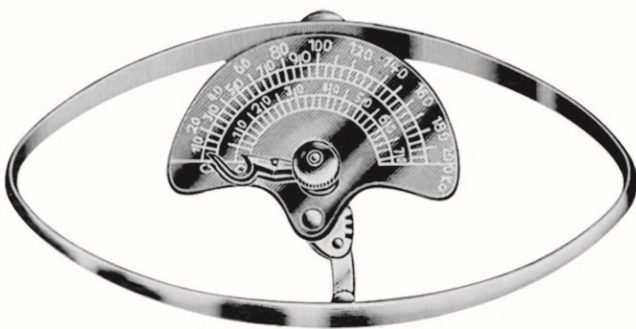
**Bertillon**  
09-1652-22  
32cm/12¾"



**Caroll**  
09-1653-23  
14cm/5½"



**Townley**  
09-1654-24  
10cm/4"



**Collin**  
09-1655-25  
for children

**Collin**  
09-1656-25 A  
for adults



**Moltgen**  
09-1657-26



09-1658-27 15cm/6"  
09-1658-28 30cm/12"

**MACINTOSH FIBER OPTIC**



10-1659-29

**ADVANTAGES**

Fiber optic blades with German Bulb  
Fiber optic illumination  
assembly is detachable  
and is easy to clean.  
Maintain and re-polished.  
Thousands of fiber strings  
are firmly secured in stainless steel  
pipe cover which saves  
from damage or breakage.



Fig.4



Fig.3



Fig.2



Fig.1

**MILLER FIBER OPTIC**



10-1660-30



Fig.4



Fig.3



Fig.2



Fig.1

# Anaesthesia Instruments

Laryngoscopes  
Laryngoskope

Laryngoscopes  
Laringoscopios

## MILLER CONVENTIONAL



10-1661-01

### ADVANTAGES

**Handles**  
Brass  
Universal Fitting with  
Non Magnetic pin

**Blades**  
Stainless Steel  
Non Magnetic  
with german bulb



Fig.4



Fig.3



Fig.2



Fig.1

## MACINTOSH CONVENTIONAL



10-1662-02



Fig.4



Fig.3



Fig.2



Fig.1

## DIAGNOSTIC ENT SET



10-1663-33

## OTOSCOPE SET WITH CASE



10-1664-34

# Anaesthesia Instruments

Laryngoscopes  
Laryngoskope

Laryngoscopes  
Laringoscopios



## Laryngoscope Set, Handle & Blades



10-1665-00



Miller Baby  
10-1666-00

## FIBEROPTIC HANDLES



Fig.1



Fig. 2



Fig. 3



Fig. 4

10-1668-00



10-1667-00  
Magil Set of 4 Blade  
Size : 1,2,3,4 1Medium Hadle  
1 Small & 1Large spare Lamp packed in  
Strong Plastic Casing with Foam Inserting

### ADVANTAGES

Choice of Xenon & Halogen lamps available.  
All types of standard lamp threads available.  
Easy to replace lamp  
Handles fitting is compatible

### ADVANTAGES

High quality long life handles  
Handles fitting is compatible

## CONVENTIONAL HANDLES



Fig.1



Fig. 2



Fig. 3



Fig. 4

10-1668-39

**TONGUE DEPRESSOR**



10-1668-A

**PEN TORCH**



10-1668-B

**MINI OTOSCOPE FIBER OPTICS**



10-1668-C



10-1668-D



10-1668-E

Available in colour



10-1668-F

10-1668-G

10-1668-H

# Anaesthesia Instruments

Otosopes  
Otoskope

Otosopes  
Otoscopios



## METAL BODY OTOSCOPIES



10-1668-J



10-1668-K



10-1668-L

## OPHTHALMOSCOPES



10-1668-M



10-1668-N



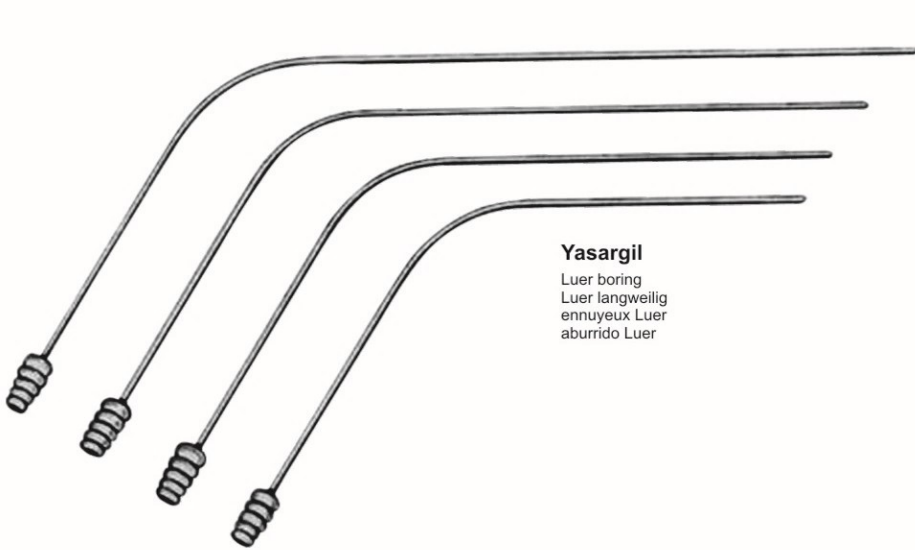
Ømm	Charr./Fr.
2	6 10-1669-06
2 1/3	7 10-1669-07
2 2/3	8 10-1669-08
3	9 10-1669-09
3 1/3	10 10-1669-10
4	11 10-1669-12
4 3/4	12 10-1669-14

17cm/6 3/4"



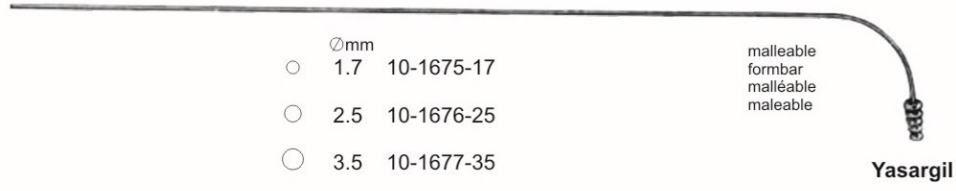
Ømm	Charr./Fr.
2	6 10-1670-06
2 1/3	7 10-1670-07
2 2/3	8 10-1670-08
3	9 10-1670-09
3 1/3	10 10-1670-10
4	12 10-1670-12
4 3/4	14 10-1670-14
5 1/4	16 10-1670-16

17cm/6 3/4"



**Yasargil**  
Luer boring  
Luer langweilig  
ennuyeux Luer  
aburrido Luer

usable length cm	Ømm diam
13	1.5 10-1671-13
15	1.5 10-1671-15
18	1.5 10-1671-18
22	1.5 10-1671-22
13	2.0 10-1672-13
15	2.0 10-1672-15
18	2.0 10-1672-18
22	2.0 10-1672-22
13	2.5 10-1673-13
15	2.5 10-1673-15
18	2.5 10-1673-18
22	2.5 10-1673-22
13	3.5 10-1674-13
15	3.5 10-1674-15
18	3.5 10-1674-18
22	3.5 10-1674-22
18	4.5 10-1674-18



Ømm	
○ 1.7	10-1675-17
○ 2.5	10-1676-25
○ 3.5	10-1677-35

malleable  
formbar  
malléable  
maleable

**Yasargil**

# Anaesthesia Instruments

Suction Tubes  
Saugrohre

Tubes d'aspiration  
tubos de succión



malleable, black  
Temperguss, schwarz  
malléable, noire  
maleable, negro

∅	
2 mm	10-1678-02
3 mm	10-1678-03
4 mm	10-1678-04
5 mm	10-1678-05
	19.5cm/7"

Brain Suction Tubes  
Gehirn Saugschläuche  
Tubes d'aspiration du cerveau  
Los tubos de succión del cerebro



∅	<b>Plester</b>
1.5 mm	10-1680-15
2.0 mm	10-1680-20
2.5 mm	10-1680-25
3.0 mm	10-1680-30
	19.5cm/7¾"



**Adson**  
∅4 mm

**Adson**  
10-1679-50  
21 cm/8 1/4"



∅	<b>Frazier</b>
2.0 mm	10-1681-20
2.5 mm	10-1681-25
3.0 mm	10-1681-30
	13cm/5"

∅ 8 mm



**Poole**  
10-1682-59  
22cm/8¾"

∅ 10 mm

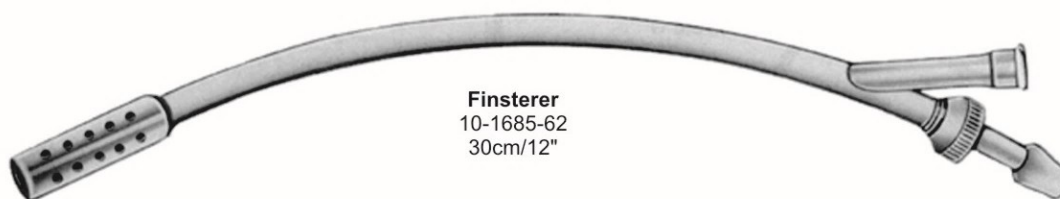


**Poole**  
10-1683-60  
22cm/8¾"

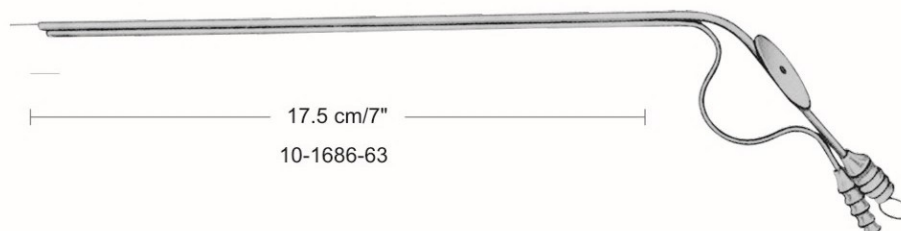
∅ 6 mm



**Baby-Poole**  
10-1684-61  
20cm/8"



**Finsterer**  
10-1685-62  
30cm/12"



17.5 cm/7"  
10-1686-63

# Anaesthesia Instruments

Suction Tubes  
Saugrohre

Tubes d'aspiration  
tubos de succión



Fig. 3  
10-1687-03



Fig. 2  
10-1687-02



Fig. 1  
10-1687-01



Fig. 0  
10-1687-00



**Yankauer**  
10-1688-53



with stopcock  
mit Hahn  
avec robinet d'arrêt  
con llave de paso

**Yankauer**  
10-1689-54  
27cm/10½"



**Yankauer**  
10-1690-55  
27cm/10½"



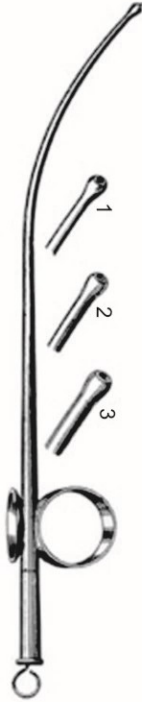
**Andrew-Pynchon**  
10-1691-56  
23 cm/9"



**Nuboer**  
10-1692-57  
21cm/8¼"

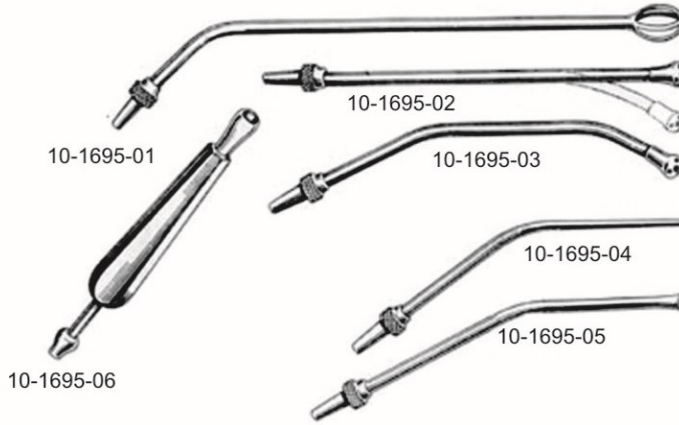


**Nuboer**  
10-1693-58  
21cm/8¼"



**Magill**

10-1694-01=20cm/8"  
10-1694-02=20cm/8"  
10-1694-03=20cm/8"



**Yankauer universal  
Complete Set  
10-1695-65**



**Yankauer  
10-1696-34  
34.5cm/13 1/4"**



**Simpson-Smith  
10-1697-67**



**Millin  
10-1698-30  
30cm/12"**

# Anaesthesia Instruments

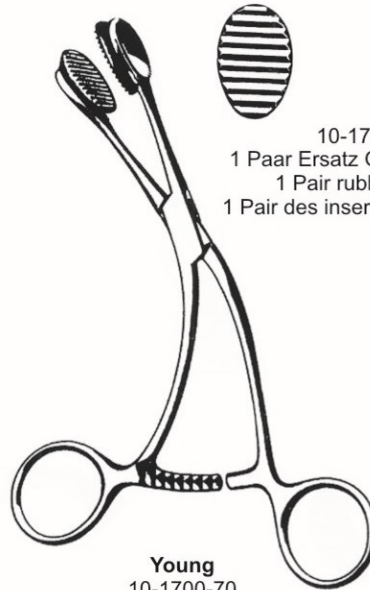
Nasal and Ear Cannulas  
Nasen-und Ohr-Kanülen

Nasen-und Ohr-Kanülen...  
Cánulas nasales y del oído



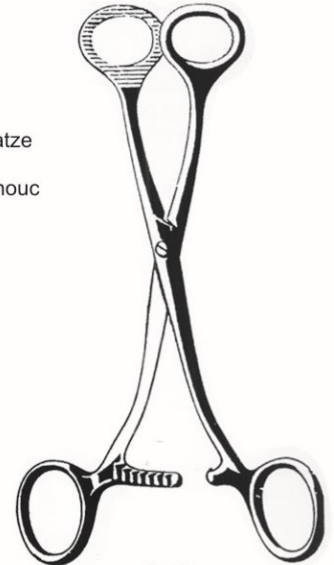
**Magill**

10-1699-69  
25cm/10"

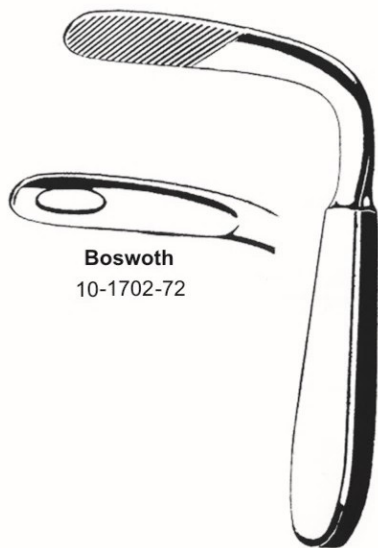


**Young**  
10-1700-70  
17cm/6 3/4"

10-1700-70  
1 Paar Ersatz Gummieinsätze  
1 Pair rubber inserts  
1 Pair des inserts en caoutchouc



**Collin**  
10-1701-16 16cm/6 1/2"  
10-1701-17 17cm/6 3/4"  
10-1701-19 19cm/7 1/2"



**Bosworth**  
10-1702-72

**Tobold**  
10-1702-14  
14.5cm/5 1/2"



**Sternberg**  
10-1703-12 12cm/6 3/4"  
10-1703-14 14cm/5 1/2"  
10-1703-16 16cm/6 1/4"

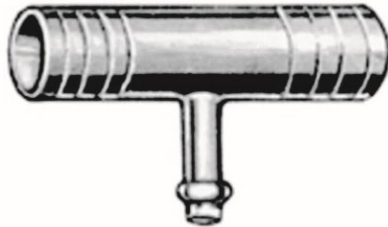


**Connel**  
09-1704-01 Child  
09-1704-02 Adult

# Anaesthesia Instruments

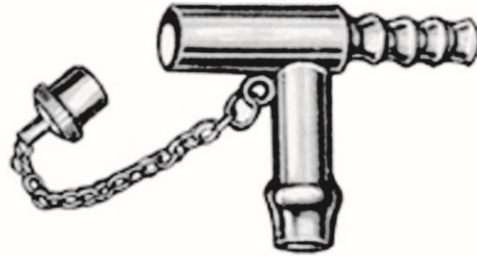
Cheek Retractors - Tongue depressors-Catheter forceps  
Wangenhalter - Zungenspatel-Katheter Zange

Écarteurs - Langue abaisse-cathéter forceps  
Los retractores mejilla - Lengua depresores-catéter fórceps



**Ayre**  
10-1705-01 Small  
10-1704-02 Medium  
10-1704-03 Large

Small	Medium	Large
Klein	Medium	groß
petit	moyen	grand
pequeño	medio	grande

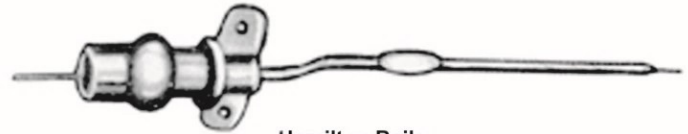


**Cobb**  
10-1706-01 Small  
10-1706-02 Medium  
10-1706-03 Large

Small	Medium	Large
klein	Medium	groß
petit	moyen	grand
pequeño	medio	grande

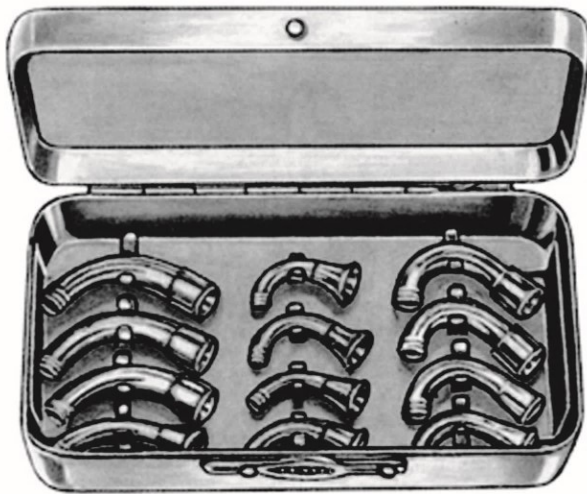


**Mitchell**  
10-1707-18  
10-1707-20  
38mm



**Hamilton Bailey**  
10-1708-01 Infant  
10-1708-02 Child  
10-1708-03 Adult

Infant	Child	Adult
Säugling	Kind	Erwachsene
nourrisson	enfant	adulte
infantil	niño	adulto



**Magill**  
Connection Set  
09-1709-00



Magill (Nasal)		Magill (Nasal)	
	mm dia		mm dia
10-1710-01	5.5	10-1711-01	5.5
10-1710-02	6.5	10-1711-02	6.5
10-1710-03	7.5	10-1711-03	7.5
10-1710-04	8.0	10-1711-04	8.0
10-1710-05	8.5	10-1711-05	8.5
10-1710-06	9.5	10-1711-06	9.5
10-1710-07	10.0	10-1711-07	10.0
10-1710-08	10.5	10-1711-08	10.5

# Puncture Instruments

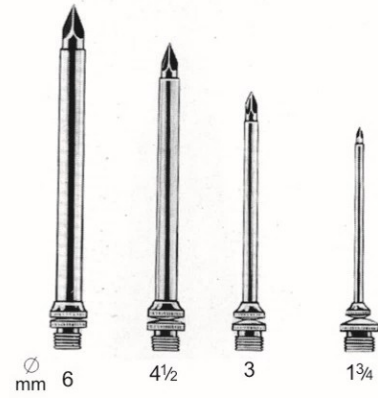
Trocars  
Trocare

Trocart  
trócares



**Universal**

11-1712-03 =3 Set of 3  
11-1712-04 =4 Set of 4

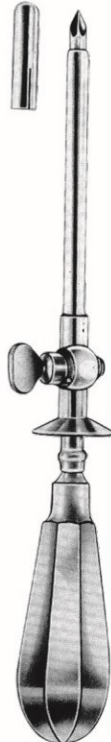


11-1713-03 =3 Set of 3  
11-1713-04 =4 Set of 4



**Standard (Nelson)**

Ømm	11cm/4 1/2"
3.0	11-1714-30
3.5	11-1714-35
4.0	11-1714-40
4.5	11-1714-45
5.0	11-1714-50
5.5	11-1714-55
6.0	11-1714-60



**Standard (Nelson)**

Ømm	12cm/4 3/4"
3.0	11-1715-30
3.5	11-1715-35
4.0	11-1715-40
4.5	11-1715-45
5.0	11-1715-50
5.5	11-1715-55
6.0	11-1715-60



**Standard (Nelson)**

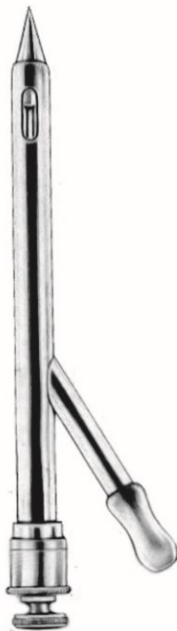
Ømm	12cm/4 3/4"
3.0	11-1716-30
3.5	11-1716-35
4.0	11-1716-40
4.5	11-1716-45
5.0	11-1716-50
5.5	11-1716-55
6.0	11-1716-60

# Puncture Instruments

Trocars  
Trocare

Trocarts  
trócares

∅13.5mm



**Pean**  
11-1717-16  
16cm/6¼"

∅ 2 mm



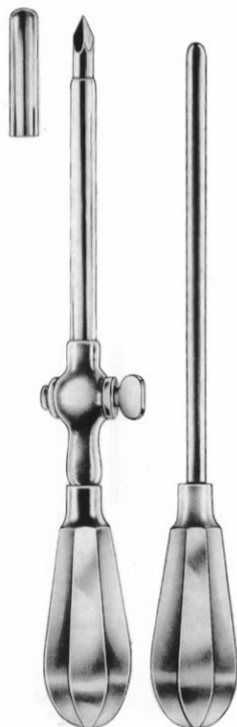
**Landau**  
11-1718-19  
19cm/7½"

∅ 2 mm



**Landau**  
11-1719-16  
16cm/6¼"

∅ 8 mm



**Buelau**  
11-1720-24  
24cm/9½"



**Lichtwitz**  
11-1721-19  
19cm/7½"

# Puncture Instruments

Trocars  
Trocare

Trocarts  
trócares



**Nelson**

Ø mm	21cm/8¼"
7.5	11-1722-07
9.0	11-1722-09
10.5	11-1722-10
12.0	11-1722-12



**Ochsner**

Ø mm	14.5cm/5½"
4.0	11-1723-40
4.6	11-1723-46
5.5	11-1723-55
6.5	11-1723-65

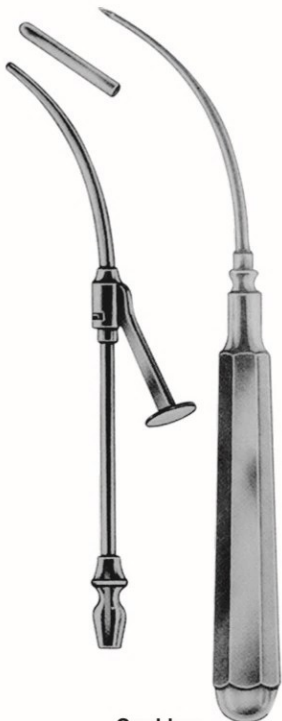
Ø 5.5 mm



**Krause**  
11-1724-15  
15cm/6"



Ø 2.25 mm



**Coakley**  
11-1725-16  
16cm/6¼"

Ø 1.8 mm



**Douglas**  
11-1726-11  
11.5 cm/4½"



11-1727-11  
11.5 cm/4½"



Ø	Pierce	mm
3.0	11-1728-03	
4.0	11-1728-04	
5.0	11-1728-05	