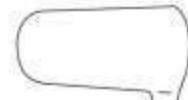


MSI-10586-01  
6,5 cm/2 1/2"  
Fig.1MSI-10586-02  
6,5 cm/2 1/2"  
Fig.2MSI-10586-03  
6,5 cm/2 1/2"  
Fig.3

MSI-10587-01



MSI-10587-02



MSI-10587-03



Goldsmith ( Thudichum)



Voltolini



Hartmann-Halle

MSI-10588-01  
15,5 cm/6"  
Fig.1MSI-10588-02  
15,5 cm/6"  
Fig.1MSI-10588-03  
15,5 cm/6"  
Fig.1MSI-10589-13  
13 cm/5"



## Rhinology Instruments

Nasal Specula  
Nasenspekula

nasale spéculer  
Espéculo nasal

MEDSIGN INSTRUMENTS

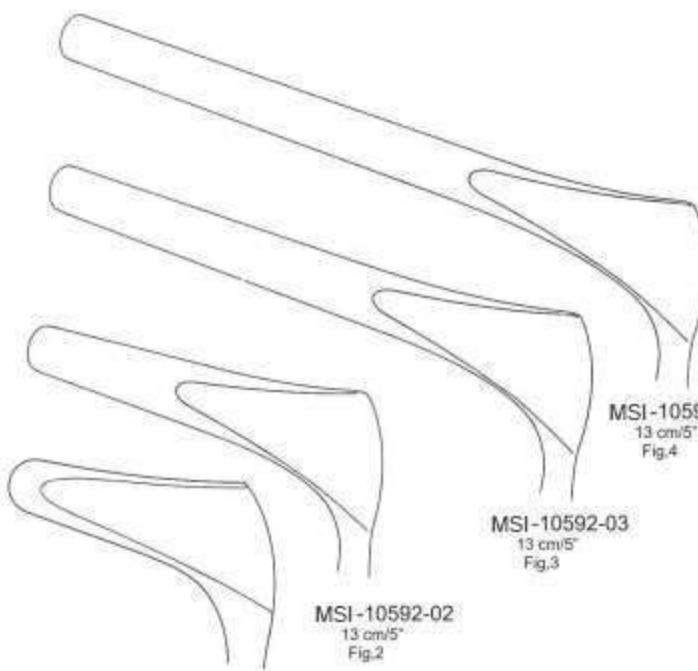


MSI-10590-13  
1,5 cm/5"



MSI-10591-13  
13 cm/5"

Tieck-Halle



MSI-10592-01  
13 cm/5"  
Fig.1

MSI-10592-02  
13 cm/5"  
Fig.2

MSI-10592-03  
13 cm/5"  
Fig.3

MSI-10592-04  
13 cm/5"  
Fig.4

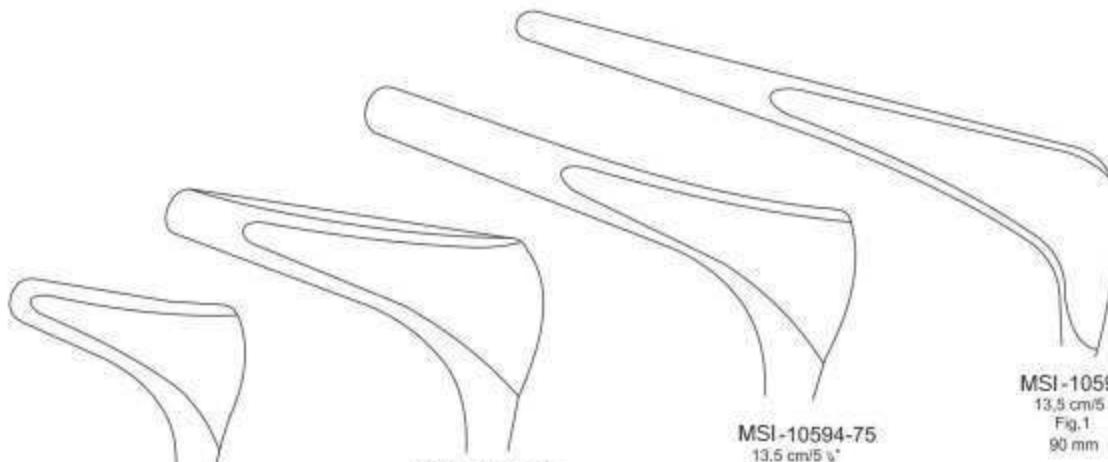


MSI-10593-14  
12,5 cm/5 1/4"  
Fig.4

Model-Wien



Clittle



MSI-10594-35  
13,5 cm/5 1/4"  
Fig.1  
35 mm

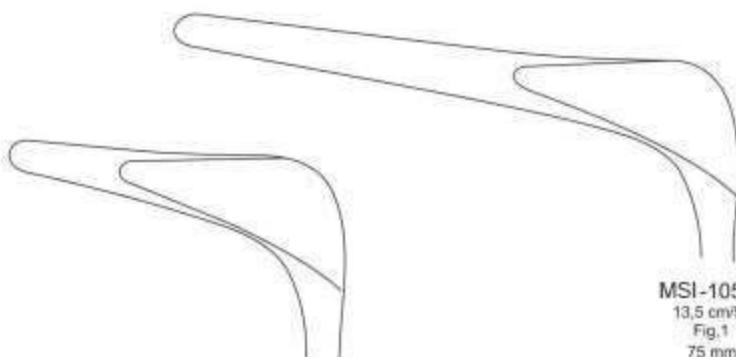
MSI-10594-50  
13,5 cm/5 1/4"  
Fig.1  
50 mm

MSI-10594-75  
13,5 cm/5 1/4"  
Fig.1  
75 mm

MSI-10594-90  
13,5 cm/5 1/4"  
Fig.1  
90 mm



Clittle



MSI-10595-45  
13,5 cm/5 1/4"  
Fig.1  
45 mm

MSI-10595-75  
13,5 cm/5 1/4"  
Fig.1  
75 mm



## Rhinology Instruments

Polypus Snares  
Polypus Snares

Polypus Snares  
pólipos Snares

MEDSIGN INSTRUMENTS



MSI-10596-26  
26 cm/10 ½"  
Fig.1  
3 mm Ø

Krause



MSI-10597-26  
26 cm/10 ½"  
Fig.1  
3 mm Ø

Krause-Voss



MSI-10598-10  
10,5 cm/4 "  
0,3 mm Ø

## Rhinology Instruments

Nasal Tempon Forceps  
Nasal Tempon Zange

Nasale Tempon Forceps  
Pinza nasal Tempon



**Troltsch**  
MSI-10599-15  
14,5 cm/5½"



**Troltsch**  
MSI-10600-15  
18 cm/7"



**Grunwald (Jansen)**  
MSI-10601-20  
21,5 cm/8½"



**Lubet-Barbon**  
MSI-10602-20  
18,5 cm/7½"



**Hartmann**  
MSI-10603-15  
15 cm/6"



## Rhinology Instruments

Nasal Polypus Forceps, Septum Forceps Nasale Polypus, forceps septum  
Nasenpolypen Pinzetten, Zangen Septum Pólipos nasales Pinzas, Pinzas Septum

MEDSIGN INSTRUMENTS



Hartmann  
MSI-10604-20  
18,5 cm/7 1/2"



Killian  
MSI-10605-17  
16 cm/6 1/4"



MSI-8366-01 MSI-8366-02 MSI-8366-03



Heymann  
MSI-10606-18  
18 cm/7 "



Knight  
MSI-10607-18  
17 cm/6 1/4"



Luc

Brunings



## Rhinology Instruments

Ethmold Bone Forceps  
Ethmold Knochenzange

Ethmold daviers  
Ethmold hueso Pinzas

MEDSIGN INSTRUMENTS



Takahashi



MSI-10612-12  
19 cm/7 ½"  
Straight  
gerade  
droit  
recto



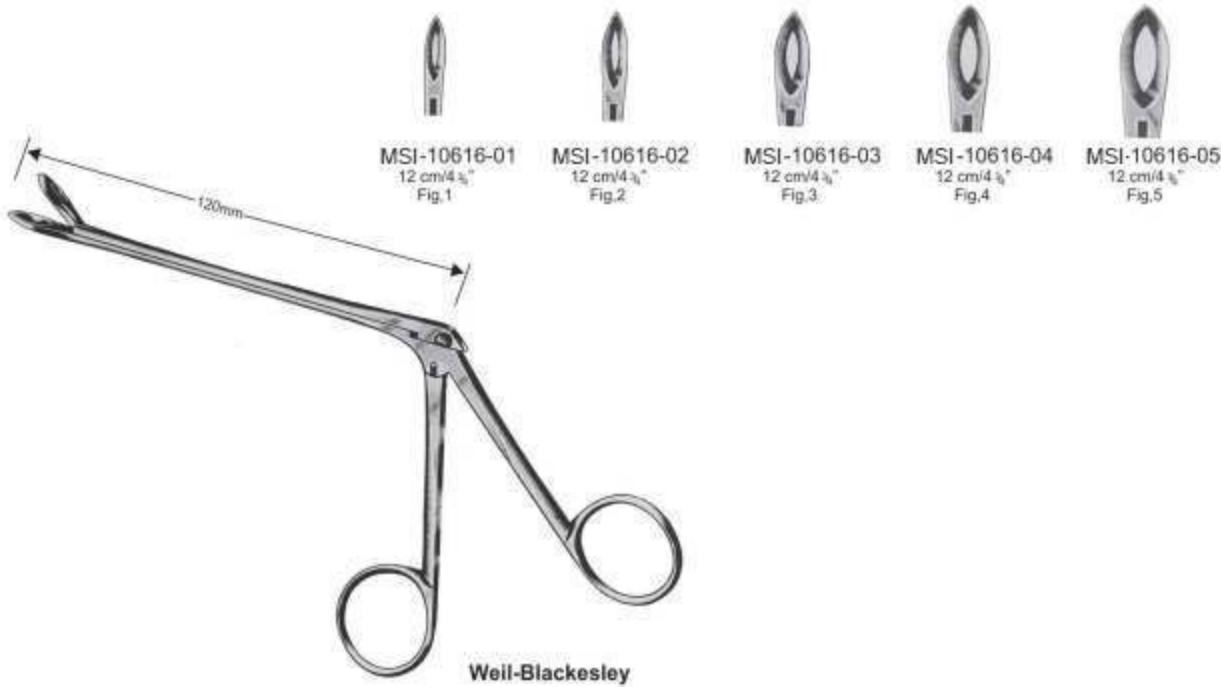
MSI-10613-12  
19 cm/7 ½"  
Bent Upwards  
Bent Upwards  
Bent Vers le haut  
Bent Hacia arriba



Weil  
MSI-10614-12  
12 cm/4 ½"  
with neck  
mit Hals  
avec col  
con cuello



Watson-Williams  
MSI-10615-12  
19 cm/7 ½"





## Rhinology Instruments

Sphenoid Bone Punches  
Keilbein Punches

Poinçons os sphénoïde  
Punzones de hueso esfenoídes

MEDSIGN INSTRUMENTS



**Middleton-Jansen**  
MSI-10618-19  
19 cm/7 1/2"



**Middleton-Jansen**  
MSI-10619-19  
19 cm/7 1/2"



**Kazanjian**  
MSI-10620-18  
18 cm/7"



Hajek

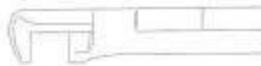
MSI-10621-13

14 cm/5 1/2"

up cutting

jusqu'à la coupe

jusqu'à la coupe...



Hajek

MSI-10622-18

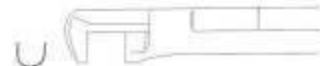
14 cm/5 1/2"

down cutting

unten schneiden

à coupe descendante

tala



Hajek-Kofler

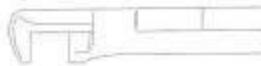
MSI-10623-12

14 cm/5 1/2"

up cutting

jusqu'à la coupe

jusqu'à la coupe...



Hajek-Kofler

MSI-10624-12

14 cm/5 1/2"

down cutting

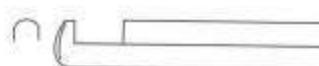
unten schneiden

à coupe descendante

tala



Ferris-Smith-Kerrison



MSI-10625-17

18 cm/7 "

up cutting

jusqu'à la coupe

jusqu'à la coupe...



MSI-10626-17

18 cm/7 "

down cutting

unten schneiden

à coupe descendante

tala

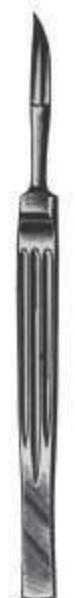


## Rhinology Instruments

Rhinoplastic Knives  
rhinoplastischen Messer

Couteaux rhinoplastie  
Cuchillos Rhinoplastic

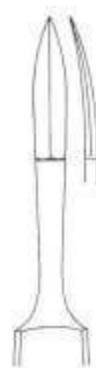
MEDSIGN INSTRUMENTS



Joseph



MSI-10627-01  
15 cm/6 "  
Fig.1



MSI-10627-02  
15 cm/6 "  
Fig.2



Fomon



MSI-10628-16  
16,5 cm/6 1/2 "



Converse



MSI-10629-16  
16 cm/6 1/4 "



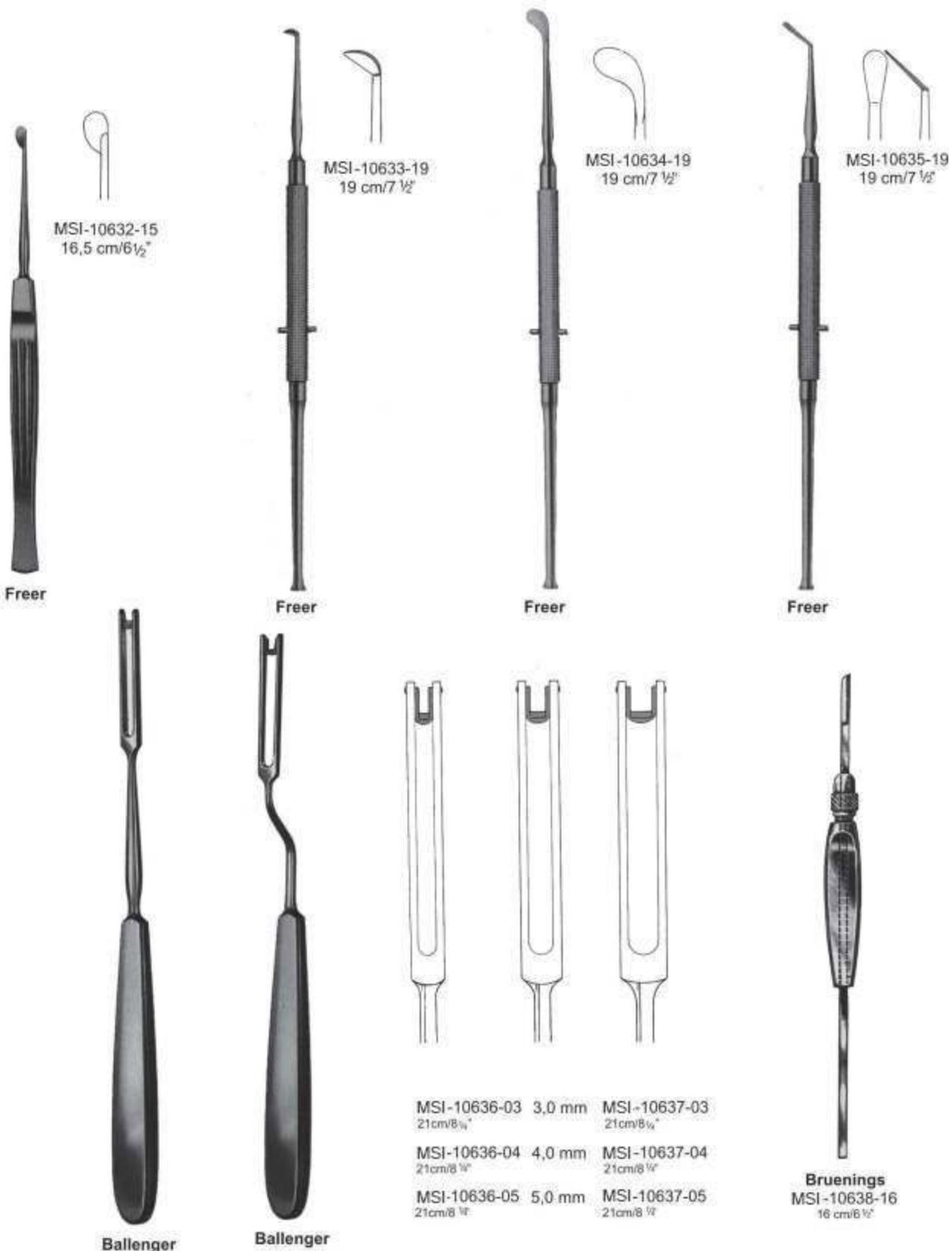
MSI-10630-15  
15 cm/6 "

Joseph



MSI-10631-14  
14 cm/5 1/2 "

Cottle



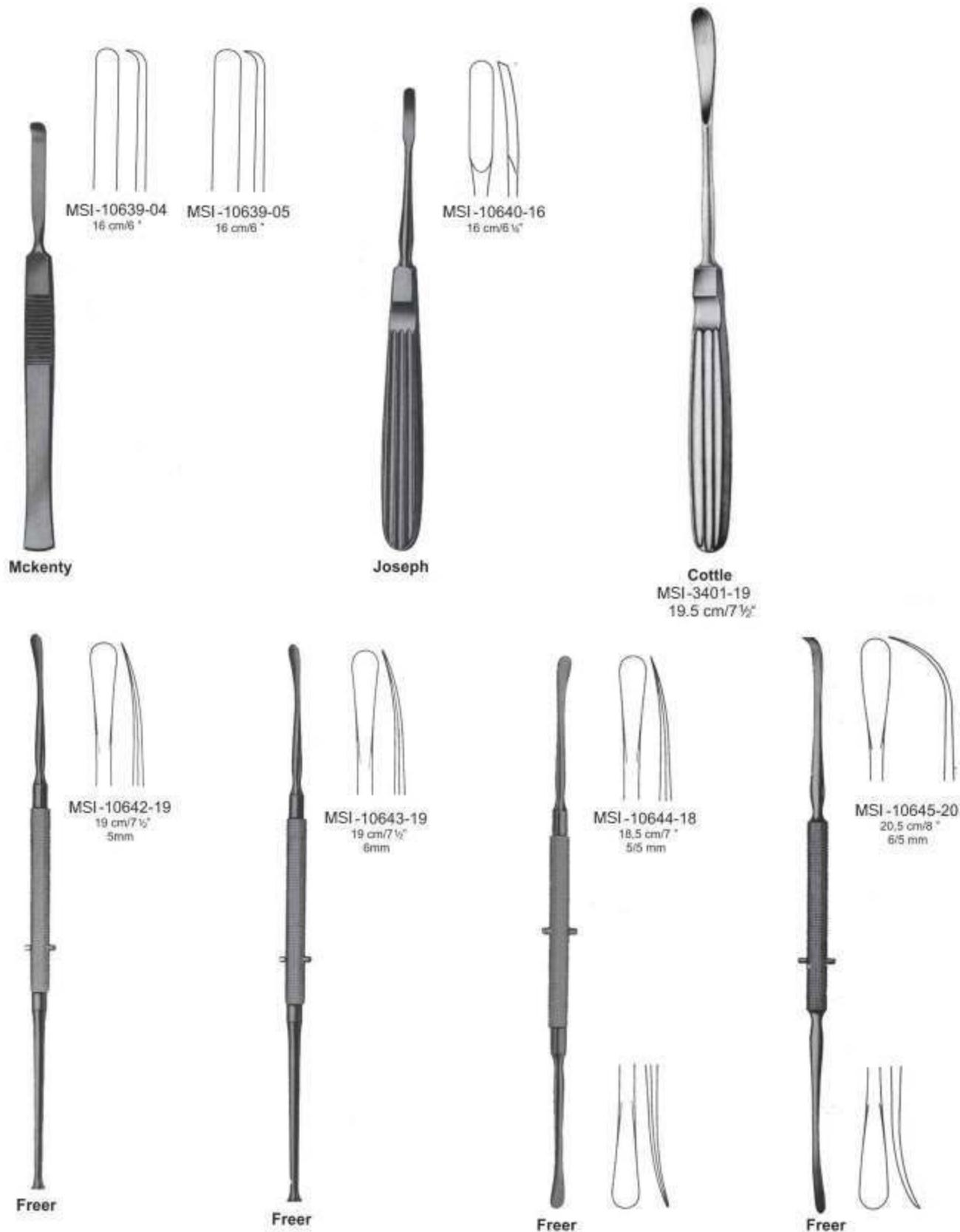


## Rhinology Instruments

Septum Elevators  
Septum Aufzüge

Ascenseurs septum  
Elevadores septum

MEDSIGN INSTRUMENTS

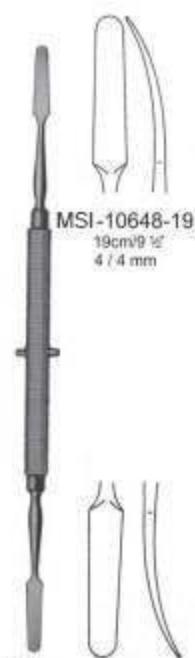




McKenty



Ballenger-Hajek



Killian



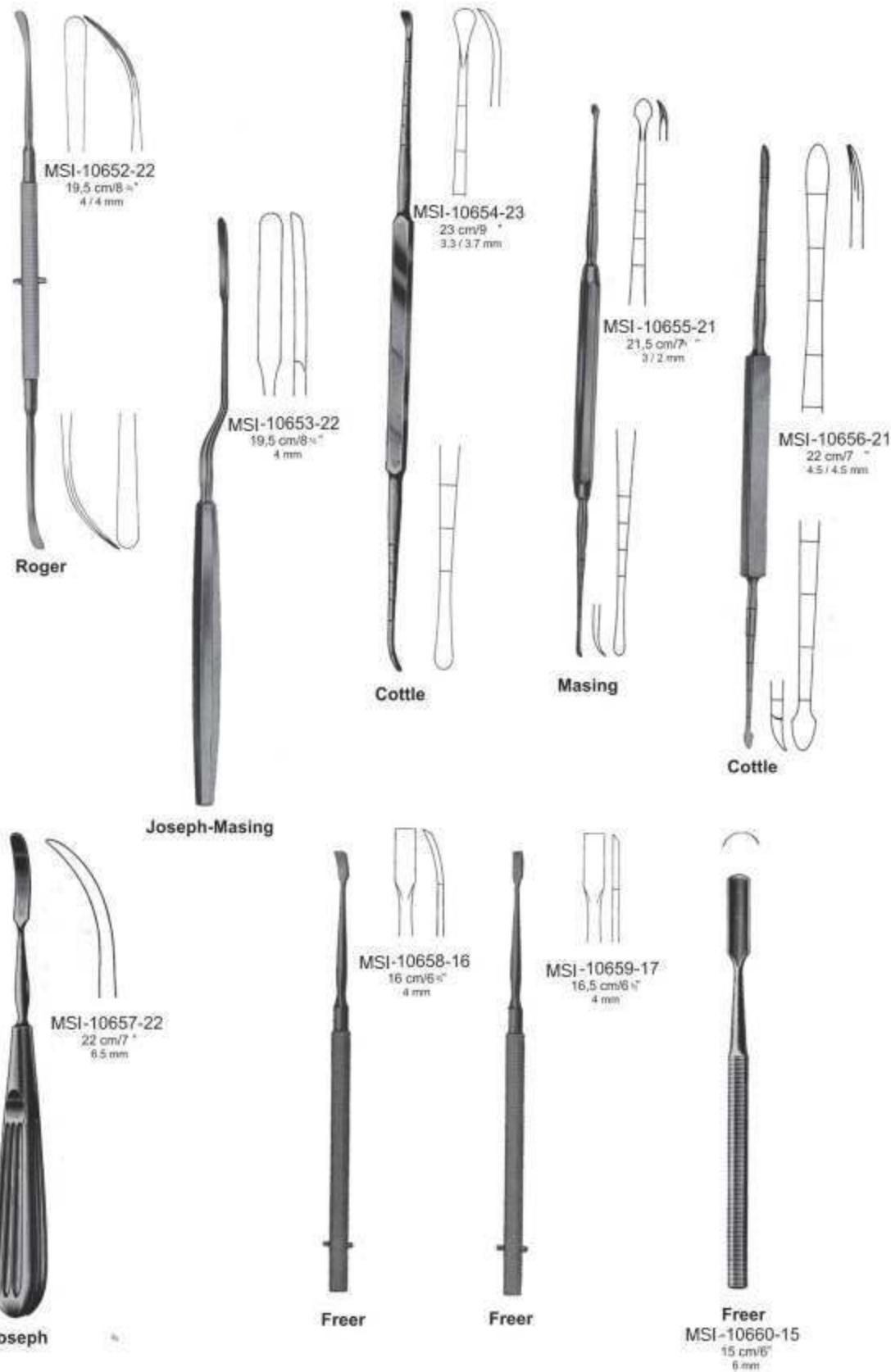
Killian

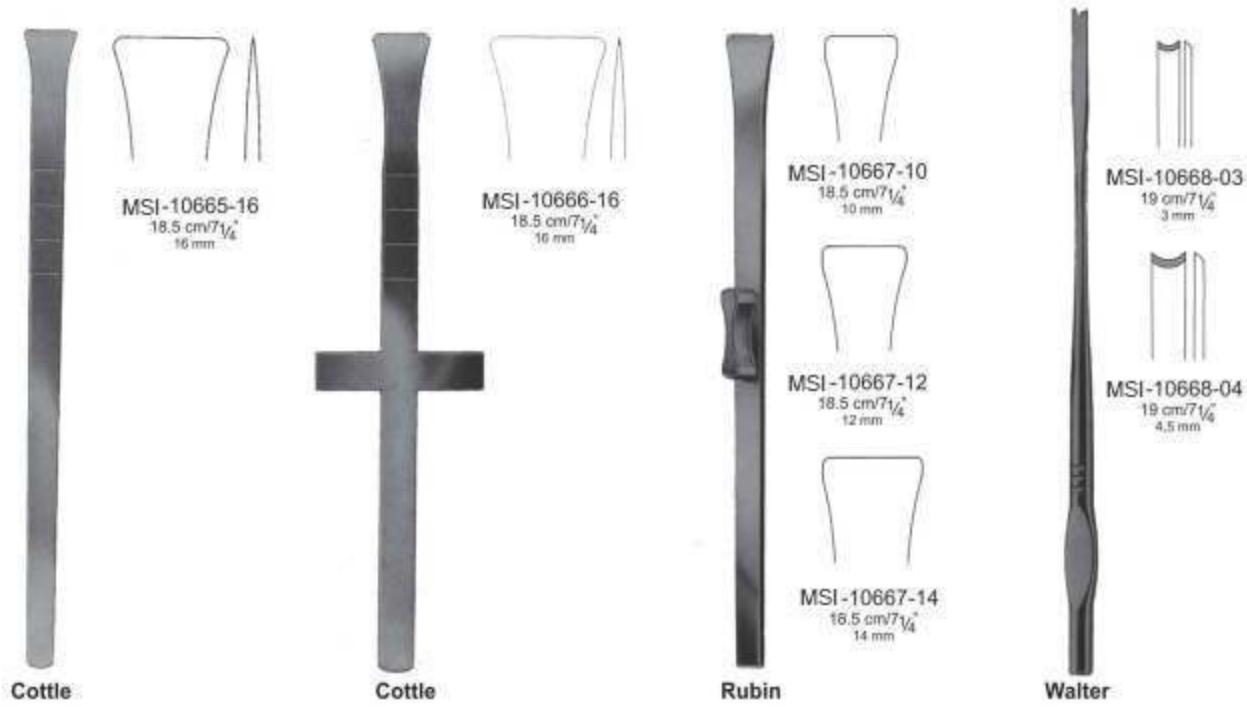
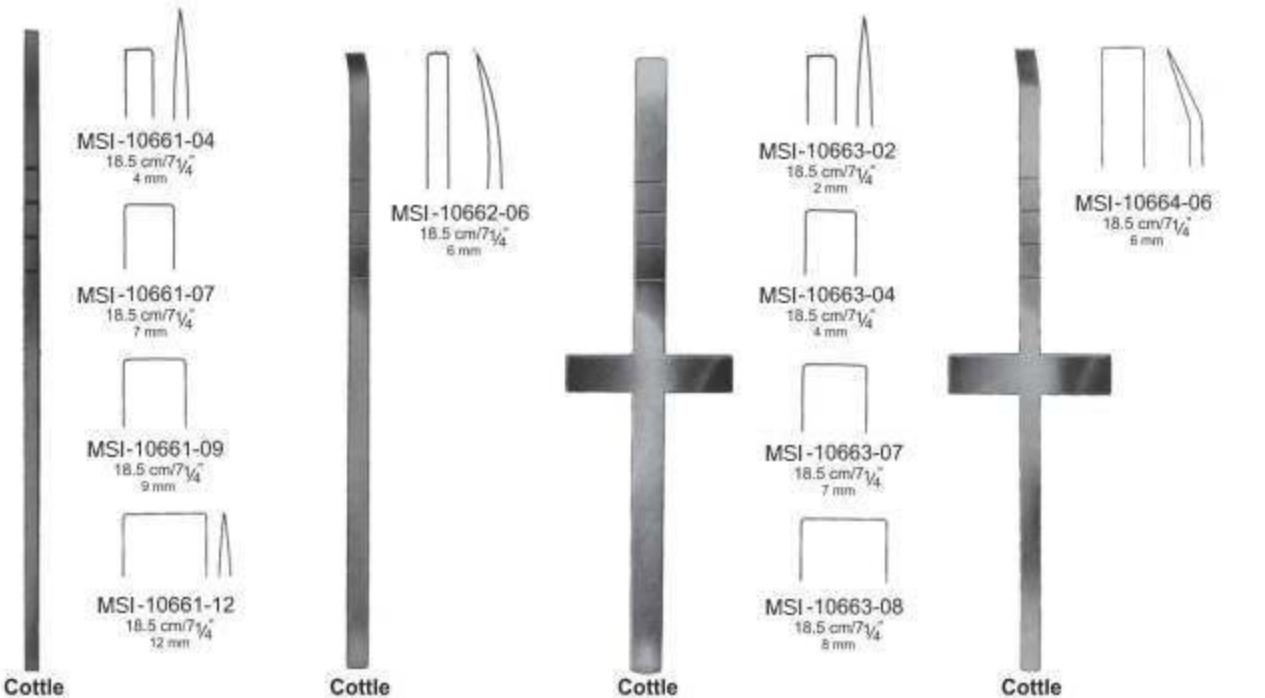


Pierce



Pennington







## Rhinology Instruments

Septum Gouges  
Septum Gouges

Gouges septum  
Gouges septum

MEDSIGN INSTRUMENTS



Ballenger



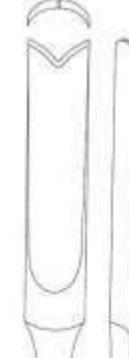
MSI-10669-02  
15 cm/6"  
2 mm



MSI-10669-04  
15 cm/6"  
4 mm



MSI-10669-06  
15 cm/6"  
6 mm



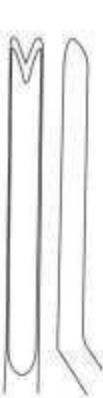
MSI-10669-08  
15 cm/6"  
8 mm



Killian



MSI-10670-16  
16 cm/6 1/4"  
5 mm



MSI-10671-16  
16 cm/6 1/4"  
5 mm



Killian-Claus



## Rhinology Instruments

Osteotomes, Gouges, Chisels  
Osteotome, Hohlmeißel, Flachmeißel

Ostéotomes, gouges, ciseaux  
Osteotomas, gubias, cinceles

MEDSIGN INSTRUMENTS



MSI-10672-03 19 cm/7½" 3 mm  
MSI-10672-04 19 cm/7½" 4 mm  
MSI-10672-07 19 cm/7½" 7 mm

MSI-10672-09 19 cm/7½" 9 mm  
MSI-10672-12 19 cm/7½" 12 mm

Walter



MSI-10673-04 16 cm/6¼" 4 mm  
MSI-10673-05 16 cm/6¼" 5 mm

MSI-10673-06 16 cm/6¼" 6 mm  
MSI-10673-07 16 cm/6¼" 7 mm

Fomon



MSI-10674-10 16 cm/6¼" 10 mm  
MSI-10674-12 16 cm/6¼" 12 mm

MSI-10674-14 16 cm/6¼" 14 mm  
MSI-10674-16 16 cm/6¼" 16 mm

Cinelli



## Rhinology Instruments

Rhinoplastic Chisels, Osteotomes, Nasal Saws  
Rhinoplastischen Flachmeißel, Osteotome, Nasal Sägen

Ciseaux rhinoplastie, ostéotomes, scies nasaux  
Cinceles Rhinoplástic, los osteotomos,  
Sierras nasales

MEDSIGN INSTRUMENTS



MSI-10675-01  
18 cm/7 "  
5 mm

Silver



MSI-10675-02  
18 cm/7 "  
5 mm

Silver



MSI-10675-03  
18 cm/7 "  
5 mm

Silver



MSI-10676-20  
17 cm/6 1/2"  
5 mm

Joseph



MSI-10677-20  
17 cm/6 1/2"  
5 mm

Joseph



MSI-10678-00  
19 cm/7 1/2"



MSI-10678-01  
19 cm/7 1/2"



MSI-10678-02  
19 cm/7 1/2"

International



Maltz



Gallaher



Joseph



Cottle



Aufricht



MSI-10682-21  
20.5 cm/8"  
30 x 8 mm



MSI-10683-21  
21 cm/8 1/2"  
32 x 8 mm



MSI-10684-21  
21 cm/8 1/2"  
32 x 8 mm



## Rhinology Instruments

Glabella & Nasal Rasps  
Glabella Nasal & Raspeln

Râpes glabelle et nasale  
Glabela y nasal Escofinas

MEDSIGN INSTRUMENTS



Lewis



MSI-10685-18  
18 cm/7 ½"  
15 x 8 mm



MSI-10686-18  
18 cm/7 ½"  
15 x 8 mm



Wiener



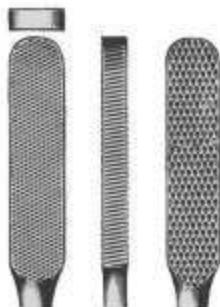
MSI-10687-18  
18 cm/7"  
15 x 8 mm



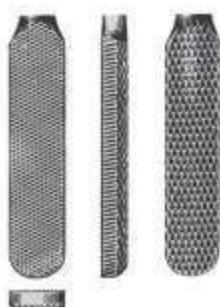
MSI-10688-18  
18 cm/7"  
15 x 8 mm



Fomon



MSI-10689-21  
21 cm/8 ¼"  
15 x 8 mm





Fomon



2

MSI-10690-01  
20.5 cm/8"  
Fig. 1/2  
30 x 8 mm



4

MSI-10690-02  
20.5 cm/8"  
Fig. 3/4  
40 x 7 mm



6

MSI-10690-03  
20.5 cm/8"  
Fig. 5/6  
40 x 7 mm



8

MSI-10690-04  
20.5 cm/8"  
Fig. 7/8  
40 x 7 mm



10

MSI-10690-05  
20.5 cm/8"  
Fig. 9/10  
40 x 7 mm



## Rhinology Instruments

Nasal Hooks, Nasal Retractors, Mucose Hooklets  
Nasal Haken, Retraktoren Nasal, Schleimhaut Haken

Nasale Crochets, écarteurs nasaux, petits crochets mucose  
Ganchos nasal, retractores nasales, mucosa ganchillos

MEDSIGN INSTRUMENTS



**Joseph**  
MSI-10691-15  
15.5 cm/6"



**Cottle**  
MSI-10692-16  
17 cm/6 3/4"



MSI-10693-01 MSI-10693-02 MSI-10693-03  
14.5 cm/5 3/4" 14.5 cm/5 3/4" 14.5 cm/5 3/4"



**Fomon**  
MSI-10694-17  
17 cm/6 1/2"



**Lange**  
MSI-10695-23  
23 cm/9"



**Africht**  
MSI-10696-19  
19 cm/7 1/2"



1/4



**Kilner**  
MSI-10697-08  
8 cm/3 1/2"



**Converse**  
MSI-10698-12  
11.5 cm/4 1/2"



MSI-10699-02

16.5 cm/6½"  
2 mm



MSI-10699-05

16.5 cm/6½"  
5 mm



MSI-10699-07

16.5 cm/6½"  
7 mm



MSI-10699-10

16.5 cm/6½"  
10 mm



MSI-10700-16

16 cm/6¼"



Joseph

Fomon



Cottle-Neivert

MSI-10701-20  
19.5 cm/7½"



Cottle

MSI-10702-14

14.5 cm/5¾"



MSI-10703-01

14.5 cm/5¾"



MSI-10703-02

14.5 cm/5¾"





## Rhinology Instruments

Alar Hooklets, Nasal Retractors  
Alar Häkchen, Nasal Retraktoren

Petits crochets Alar, Rétroacteurs nasaux  
Alar ganchillos, Retractores nasales

MEDSIGN INSTRUMENTS



**Cottle**  
MSI-10704-14  
14 cm/5 1/2"



**Cottle**  
MSI-10705-16  
17 cm/6 1/2"



**Cottle**  
MSI-10706-15  
14 cm/5 1/2"



**Cottle**  
MSI-10707-15  
16 cm/6 1/4"



**Aufrecht**  
MSI-10708-14  
12 cm/4 3/4"



Cottle-Walsham



MSI-10709-01  
23 cm/9"



MSI-10709-02  
23 cm/9"



MSI-10709-03  
23 cm/9"



Asch



MSI-10710-23  
22.5 cm/8 1/2"



Kressner  
MSI-10711-20  
21 cm/8 1/4"



Rubin  
MSI-10712-20  
20 cm/8"



## Rhinology Instruments

Skin Grasping Forceps  
Haut Faßzange

Pince à préhension de la peau  
Pinzas de agarre de la piel

MEDSIGN INSTRUMENTS



**Ogura**  
MSI-10713-11  
11 cm/4 1/2"



**MSI-10714-14**  
14 cm/5 1/2"  
1.7 mm  
wide with teeth  
breit mit Zähnen  
largeur des dents  
de ancho con dientes



**MSI-10715-11**  
11 cm/4 1/2"  
12 mm wide  
wide  
breite  
large  
ancho

**Cottle**

# Rhinology Instruments

Adenoid Curettes  
adenoid Küretten

adénoïde Curettes  
adenoides Curetas



MSI-10716-01



MSI-10716-02



MSI-10716-03

**Coakly**  
17 cm / 6 5/8"



MSI-10716-04



MSI-10716-05



MSI-10716-06



**Beckmann**

MSI-10717-01 - MSI-10717-06 MSI-10718-01 - MSI-10718-06



**Beckmann**



MSI-10717-01  
22.5 cm / 8 3/4"  
Fig. 1  
13 mm



MSI-10717-02  
22.5 cm / 8 3/4"  
Fig. 2  
15 mm



MSI-10717-03  
22.5 cm / 8 3/4"  
Fig. 3  
17 mm



MSI-10718-01  
22 cm / 8 3/4"  
Fig. 1  
13 mm



MSI-10718-02  
22 cm / 8 3/4"  
Fig. 2  
15 mm



MSI-10718-03  
22 cm / 8 3/4"  
Fig. 3  
17 mm



MSI-10717-04  
22.5 cm / 8 3/4"  
Fig. 1  
19 mm



MSI-10717-05  
22.5 cm / 8 3/4"  
Fig. 2  
21 mm



MSI-10717-06  
22.5 cm / 8 3/4"  
Fig. 3  
23 mm

MSI-10718-04  
22 cm / 8 3/4"  
Fig. 1  
19 mm

MSI-10718-05  
22 cm / 8 3/4"  
Fig. 2  
21 mm

MSI-10718-06  
22 cm / 8 3/4"  
Fig. 3  
23 mm



## Rhinology Instruments

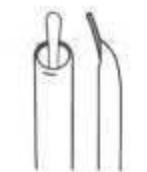
Suction Rasparatory  
Saug Rasparatory

Rasparatory aspiration  
succión Rasparatory

MEDSIGN INSTRUMENTS



Guilen



MSI-10719-20  
19 cm / 7 1/2"



Elcken - Killian  
MSI-10720-03  
3 mm Ø



Ritter - Halle  
MSI-10721-25 2.5 mm  
MSI-10721-30 3.0 mm  
MSI-10721-40 4.0 mm