



Children
70-862-07
7 cm/2¾"

Weiss

Adults
70-862-09
9 cm/3½"



Children
70-864-07
7 cm/2¾"

Weiss

Adults
70-864-09
9 cm/3½"



Park
70-868-08
8 cm/3¼"



Park-Guyton
70-870-08
8 cm/3¼"



Park-Maumenee
70-872-08
8 cm/3¼"



Children
70-874-03
3 cm/1¼"

Barraquer (Colibri)

Adults
70-874-04
4 cm/1½"



Barraquer
70-876-04
4 cm/1½"



Bowman
70-878-07
7 cm/2¾"



Sauer
70-880-03
3 cm/1¼"



Goldstein
70-884-03
3 cm/1¼"



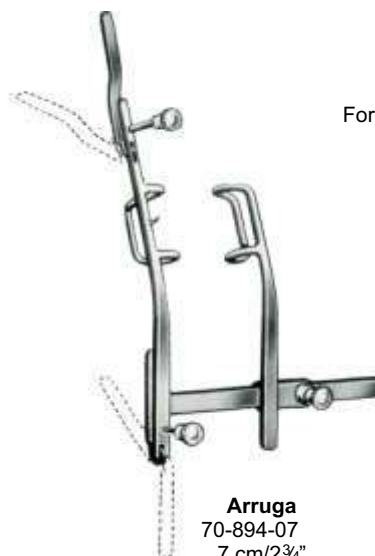
Pley
70-888-06
6 cm/2¼"

For left eye



Arruga
70-892-07
7 cm/2¾"

For right eye



Arruga
70-894-07
7 cm/2¾"



Mellinger-Axenfeld
70-898-07
7 cm/2¾"



Mellinger-Axenfeld
70-900-07
7 cm/2¾"



Children
70-904-05
5 cm/2¾"



Mellinger
Adults
70-904-07
7 cm/2¾"



Mellinger Beard
Children 70-908-05 5 cm/2"
Adults 70-908-07 7 cm/2¾"



Knapp Clark
70-912-08
8 cm/3¼"



Graefe
Children 70-916-06 6 cm/2½"
Adults 70-916-09 9 cm/3½"



Cook
Children 70-920-04 4 cm/1½"
Adults 70-920-05 5 cm/2"



Lancaster
70-924-08
8 cm/3¼"



Williams
Children 70-928-07 7 cm/2¾"
Adults 70-928-08 8 cm/3¼"



Lister-Burch
70-932-08
8 cm/3¼"



Weiss
70-936-08
8 cm/3¼"



Murdock
70-940-05
5 cm/2"



Mueller
70-944-07
7 cm/2¾"



Critchett
70-948-06
6 cm/2½"



Castroviejo
70-952-08
8 cm/3¼"



Stevenson
70-956-07
7 cm/2¾"



Agricola
70-960-04
4 cm/1½"



Schepens
70-964-13
13 cm/5"



Desmarres
70-968-13
13 cm/5"



8 mm

Conway
70-972-13
13 cm/5"



Desmarres
13 cm/5"



70-976-12
12 mm



70-976-14
14 mm



70-976-16
16 mm



70-976-18
18 mm

Lid plate



Jaeger
70-980-11
11 cm/4 1/2"



70-981-01



70-981-02



70-981-03



70-981-04



70-981-05



70-981-06



70-983-01



70-983-02



70-983-03



70-983-04



70-983-05



70-983-06



70-985-00



70-985-01



70-985-02

Graefe



70-985-03



70-985-04



70-985-05



70-987-01



70-987-02



70-987-03



70-987-04

Graefe-Arruga

**Deutschmann**

70-991-13

**Wheeler**

70-993-12





Jaeger
70-997-01



70-997-02



70-997-03



70-997-04



70-999-01



70-999-02



70-999-03



70-999-04



70-001-01



70-001-02



70-001-03



70-001-04



70-003-01



70-003-02



70-003-03



70-003-04

Jaeger-Grieshaber



70-005-01



70-005-02



70-005-03



70-005-04

Jaeger-Grieshaber



70-007-01
4 mm



Wessely-Grieshaber
70-007-02
5 mm



70-007-03
6 mm



70-007-04
7 mm



Wiener
70-009-13



Berens
70-0011-13



Papst
70-0013-13



Castroviejo
70-0015-13



Castroviejo
70-019-01
9 cm/3 1/2"



Castroviejo
70-019-02
9 cm/3 1/2"



Castroviejo
70-019-03
9 cm/3 1/2"



Mod. Hamburg
70-023-12



Graefe
70-025-13



70-027-01



Weber
70-027-02



70-027-03



Bowman
70-029-04
0.4 mm



Bowman
70-029-05
0.5 mm



Bowman
70-029-06
0.6 mm



Bowman
70-029-07
0.7 mm



Bowman
70-029-08
0.8 mm



Bowman
Left 70-031-01 Right 70-031-02



70-033-01



Knapp
70-033-02



70-033-03



30-010035-05
5 mm



Ziegler
30-010035-06
6 mm



30-010035-07
7 mm



Dean
70-037-13



Zigler
70-039-11
3½ mm



Sato
70-041-12



Sichel
70-043-13



Graefe
70-045-13



Graefe
70-047-13



70-049-01



Kuhnt
70-049-02



70-049-03



70-049-04



Paton
70-051-12



Elsching
70-053-13



Took
70-055-12



70-057-01



Desmarres
70-057-02



70-057-03



Gill
70-059-12



Anderson-Critchett
70-061-12



Lundsgaard
70-063-12



Guyton-Lundsgaard
70-065-12



Barken
70-067-12



Scheie
70-069-12



Burch
70-071-12



70-073-12



70-075-12



70-077-12



70-079-12



70-081-12



70-083-12



Schweiz. Mod.
70-085-12



70-087-13



70-089-13



Levinson
70-091-13



Alvis
70-093-12



Francis
70-095-12



**La Force
(Golf-Club)**
70-097-12



Davis
70-099-13



Dix
70-101-13



Ellis
70-103-11



Plango
70-105-12



Nicati
70-107-12



Walton
70-109-12



Walton
70-111-12



Meyer
70-113-12



Green
70-115-13



Rollet
70-117-12



Graefe
70-119-13



Graefe
70-121-13



Graefe
70-123-13



**Becker
Melleable**
70-125-13



Tuebingen
70-127-13



Mod. Bonn
70-129-14
14 cm/5½"



Hirschmann
Blunt
70-132-10



Graefe
Sharp
70-133-12



Graefe
Blunt
70-136-12



Knolle
70-140-01

◀ Blunt ▶



Jeffe-Knolle
70-140-02



O'Connor
70-144-12



Wiener

Sharp
70-147-13

Blunt
70-148-13



Hirschmann
70-152-13



Graefe
70-156-13



McGannan
70-160-13
13 cm/5"



Meyer-Schwickerath
70-164-13
13 cm/5"



Jaeger
70-168-01



Jaeger
70-168-02



Left **Arruga**
70-172-01



Right
70-172-02



Jameson
70-176-12



Culler
70-180-12



Green
70-184-13



Guthrie
70-188-12



Guthrie
70-190-13



Berens
70-194-12



Knapp
Blunt
70-198-13



Rollet
Sharp
70-201-12



Rollet
70-204-12



Fink
Blunt
70-208-12



Right
70-212-01

Left
70-212-02

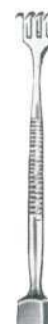
10.5 cm/4 1/4"



Knapp-Rollet
70-216-02



Flexible
70-216-03



Flexible
70-216-04



Axenfeld

Sharp
70-219-14

Blunt
70-220-14



Axenfeld

Sharp
70-223-14

Blunt
70-224-14



Paul
70-228-12



Sautter
70-232-01



Sautter
70-232-02



Sautter
70-232-03



Arruga
70-236-13



Stevens
70-240-14



Stevens
70-244-12



Graefe
70-248-01



Graefe
70-248-02



Graefe
70-248-03



Wecker
70-251-13



Wecker
70-252-13



Stock
70-255-13



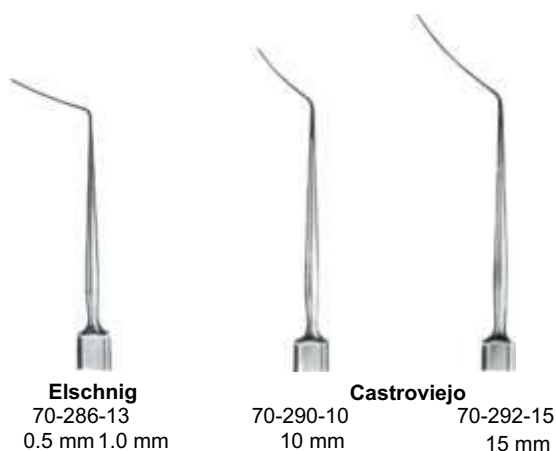
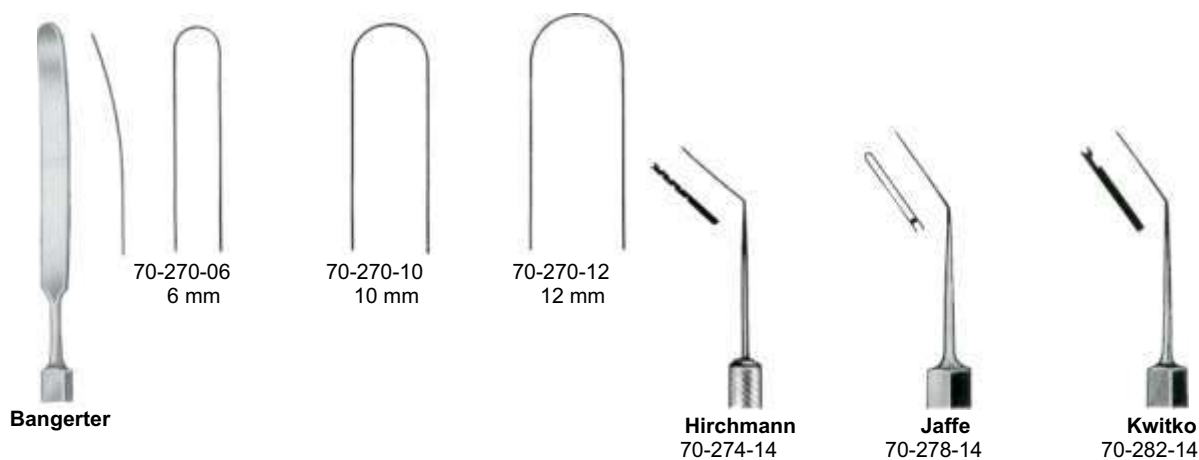
Stock
70-257-13



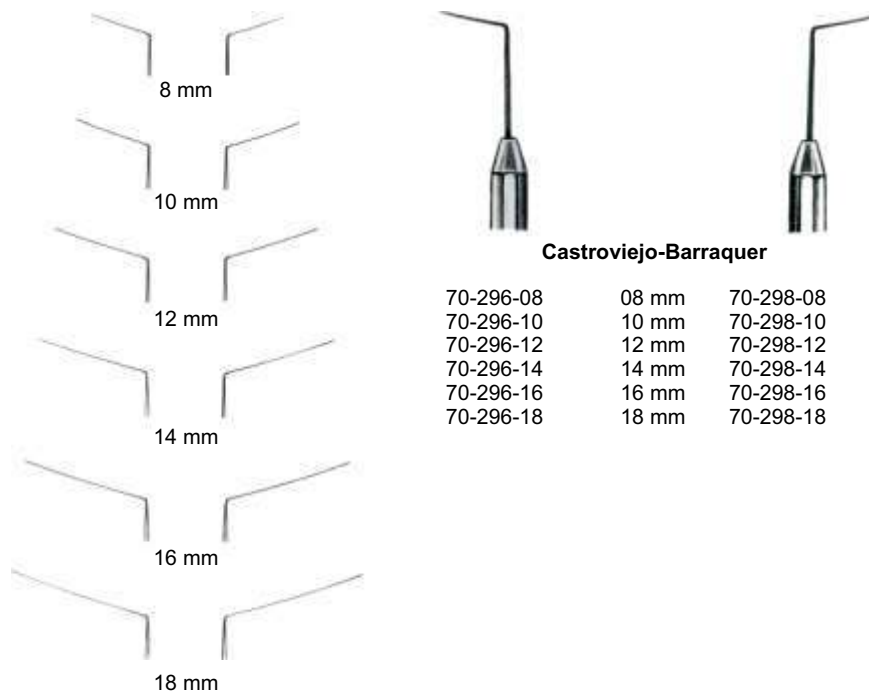
Culler
70-262-13



Suker
70-266-14



Width of Spatula







Enucleation Scoops

Small
70-348-16

Large
70-348-20

Wells

Chalazion Curettes



70-352-05
0.5 mm Ø



70-352-10
1.0 mm Ø



70-352-15
1.5 mm Ø



Meyhoefer
70-352-18
1.8 mm Ø



70-352-20
2.0 mm Ø



70-352-25
2.5 mm Ø



70-352-35
3.5 mm Ø



Meyhoefer
70-352-40
4.0 mm Ø



Meyhoefer
70-352-45
4.5 mm Ø



70-356-10
1.0 mm Ø



70-356-20
2.0 mm Ø



Hebra
70-356-25
2.5 mm Ø

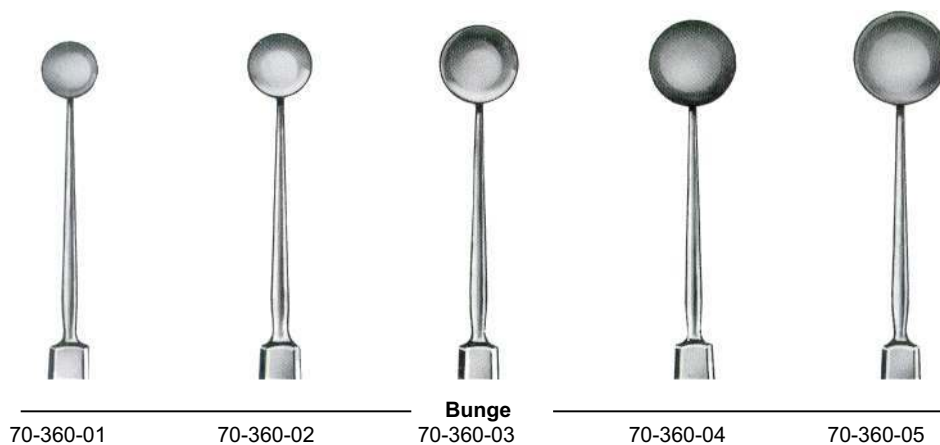


70-356-30
3.0 mm Ø



70-356-35
3.5 mm Ø

Exenteration Scoops



Chalazion Curette, Double

Axenfeld
70-364-13
13 cm/5"



Lachrymal Sac Dissector

Lang
70-368-13
13 cm/5"

Irrigating Cannulas

Straight



Binkhorst
70-372-01
22 gauge

Right



Binkhorst
70-372-02
22 gauge

Left



Binkhorst
70-372-03
22 gauge

Probe Point



Bonn
70-372-04
20 gauge



Bonn
70-372-05
19 gauge



Hamburg
70-372-06
23 gauge



Simcoe
70-376-01
23 gauge

Irrigation/Aspiration Cannulas



Gills-Welsh
70-376-02
25/23 gauge

Cystotome Cannulas



Knolle-Kelmann
70-380-01
22 gauge



Nevyas
70-380-02
22 gauge



Kratz
70-380-03
22 gauge

Lens Manipulation Cannulas



Freeman
70-384-01
27 gauge

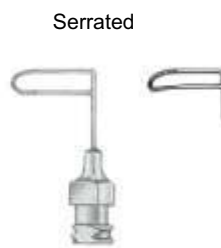


Sheets
70-388-01

Irrigating Vectis Cannulas



Knolle Pearce
70-388-02



Simcoe
70-388-03

Cortex Aspiration Cannulas



Simcoe
70-392-01
23 gauge



Simcoe
70-392-02
23 gauge

Capsule Polishing Cannulas



Kratz
70-396-01



Simcoe
70-396-02



Jensen
70-396-03

Posterior

Lachrymal Cannulas



70-400-01
25 gauge



70-400-02
25 gauge



70-400-03
25 gauge



70-400-04
25 gauge



Bonn
70-400-05
19 gauge



Bangerter
70-400-06 40 mm
70-401-06 60 mm



Anel
70-400-07
23 gauge



Anel
70-400-08
23 gauge

Alpha-Chymotrypsin Cannula



70-404-00
23 gauge

Air Injection Cannula



Sauter
70-406-00
27 gauge

Collar Button Cannulas



Graether

Straight
70-408-01

Angled
70-408-02

Knife Cannula



Sato
70-408-03
23 gauge

A/C Puncture Cannula



Schreck
70-408-04
21 gauge



Castroviejo
70-412-15



Castroviejo
70-412-20
20 mm



Holth
70-416-01



Haitz
70-416-02



West
70-420-16
16 cm/6¼"



West
70-422-16
16 cm/6¼"



Connin-Amsler
70-426-13
13 cm/5"



Wilder
70-430-01



Wilder
70-430-02



Wilder
70-430-03



Castroviejo
70-434-12



Muldoon
70-438-10



Simpson
70-442-01



70-446-01



Harms
70-446-02

Bowman
Fig.

0000/0000	70-450-04
000/000	70-450-03
00/00	70-450-02
0/0	70-450-01
1/1	70-450-11
2/2	70-450-22
3/3	70-450-33
4/4	70-450-44
5/5	70-450-55
6/6	70-450-66
7/7	70-450-77
8/8	70-450-88



Bowman
Fig.

0000/000	70-452-03
000/00	70-452-02
00/0	70-452-00
0/1	70-452-01
1/2	70-452-12
2/3	70-452-23
3/4	70-452-34
4/5	70-452-45
5/6	70-452-56
6/7	70-452-67
7/8	70-452-78



Bowman
Fig.

0000/000	70-454-03
000/00	70-454-02
00/0	70-454-00
0/1	70-454-01
1/2	70-454-12
2/3	70-454-23
3/4	70-454-34
4/5	70-454-45
5/6	70-454-56
6/7	70-454-67
7/8	70-454-78



Martial: NS German Silver



Castroviejo

Castroviejo
Width of Spatula

	mm
70-458-05	0.50
70-458-07	0.75
70-458-10	1.00



Castroviejo
70-462-12



Wheeler
70-466-12



Lindner
70-470-13



Smith-Fisher
70-474-12



Green
70-478-12



Dix
70-482-01



Dix
70-482-02



Stille
70-486-01



Stille
70-486-02



70-490-12

Ophthalmology Instruments

Double-Ended Instruments and Instruments for D.B Kirby Operations



70-494-13 70-495-13

Needle Only
70-498-01

Chisel Only
70-498-02

Gouge Only
70-498-03



70-500-13

Instrumentation for D. B. Kirby Operations



70-502-10



Teeth
70-506-10 1:2 Teeth
70-508-10 2:3 Teeth



70-510-10
1 : 2



Kirby
70-514-10
10 cm/4"



Kirby
70-516-10
10 cm/4"



70-520-10



70-524-01	=3.0 x 3.5 mm
70-524-02	=3.0 x 4.0 mm
70-524-03	=3.0 x 4.5 mm
70-524-04	=3.5 x 4.0 mm
70-524-05	=3.5 x 4.5 mm
70-524-06	=3.5 x 5.0 mm

Bores



70-528-01	=2.75 mm
70-528-02	=3.00 mm
70-528-03	=3.25 mm
70-528-04	=3.75 mm
70-528-05	=4.00 mm
70-528-06	=4.25 mm
70-528-07	=4.50 mm
70-528-08	=4.75 mm
70-528-09	=5.00 mm
70-528-10	=6.00 mm
70-528-11	=8.00 mm

Bores



70-532-01	=3.00 mm
70-532-02	=3.25 mm
70-532-03	=3.50 mm
70-532-04	=3.75 mm
70-532-05	=4.00 mm
70-532-06	=4.25 mm
70-532-07	=4.50 mm
70-532-08	=4.75 mm
70-532-09	=5.00 mm
70-532-10	=5.50 mm
70-532-11	=6.00 mm
70-532-12	=7.00 mm
70-532-13	=8.00 mm
70-532-14	=9.00 mm
70-532-15	=1.11 mm

Hoffer



70-536-00
3 - 5 mm

Hoffer



70-536-01
3 - 5 - 7 mm

70-536-02
3 - 6 - 8 mm

Hoffer



Tuebingen
 70-540-10
 10 cm/4"



70-544-08
 8.5 cm/3 1/2"



Paufigue
 70-548-10
 10 cm/4"



Barraquer
 70-552-10
 10.5 cm/4 1/4"



McPherson
 70-556-10
 10 cm/4"



McPherson
 70-560-07
 7.5 cm/3"



McCullough
70-564-09
9.5 cm/3 3/4"



McCullough
70-568-09
9.5 cm/3 3/4"



Bonaccito
70-572-10
10 cm/4"



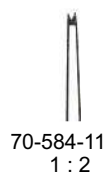
Bonaccito
70-576-10
10 cm/4"



70-580-11
11 cm/4 1/2"



11 cm/4 1/2"



70-584-11
1 : 2



70-586-11
2 : 3



70-590-01



70-590-02

Nugent
10 cm/4"



Berke
10 cm/4"



Blascovics
70-600-09
9 cm/3½"



Blascovics
70-601-09
9 cm/3½"



Worth
70-604-10
10 cm/4"



Worth
70-605-10
10 cm/4"



Jameson
70-608-10
10 cm/4"



Jameson
70-609-10
10 cm/4"



Prince
70-612-10
10 cm/4"



Prince
70-613-10
10 cm/4"



Sattler
70-616-10
10 cm/4"



Sattler
70-617-10
10 cm/4"



Snellen
70-620-10
10 cm/4"



Snellen
70-621-10
10 cm/4"



Erhardt
70-624-09
9 cm/3½"



Barraquer
70-628-05
5.5 cm/2¼"



Barraquer
70-628-07
5.5 cm/2¼"



Barraquer
70-628-10
5.5 cm/2¼"



Hess
70-632-09
9 cm/3½"

◀Swiss patterns▶



Hess
70-634-09
9 cm/3½"



10 x

With guide pin

1:2
Bonn
70-638-07
7 cm/2¾"



10 x

Without guide pin

1:2
Bonn
70-640-07
7 cm/2¾"



0.12 mm

Bonn
70-642-10
10 cm/4"



Bishop-Harman
70-646-08
8.5 cm/3½"



Bishop-Harman
70-648-08
8.5 cm/3½"



Bishop-Harman
70-650-08
8.5 cm/3½"



1:2
Bishop-Harman
70-652-08
8.5 cm/3½"

**Graefe**

70-656-05 0.5 mm
70-656-07 0.7 mm
70-656-10 1.0 mm
7 cm/2¾"

**Graefe**

70-657-05 0.5 mm
70-657-07 0.7 mm
70-657-10 1.0 mm
7 cm/2¾"

**1:2
Graefe**

70-660-05 0.5 mm
70-660-07 0.7 mm
70-660-10 1.0 mm
7 cm/2¾"

**1:2
Graefe**

70-661-05 0.5 mm
70-661-07 0.7 mm
70-661-10 1.0 mm
7 cm/2¾"

**Foerster**

70-664-08
8.5 cm/3½"

**Foerster**

70-665-08
8.5 cm/3½"

**Foerster**

70-668-08
8.5 cm/3½"

**Foerster**

70-669-08
8.5 cm/3½"



Graefe
10 cm/4"



70-672-10



70-673-10



70-675-10



70-678-10



70-679-10



70-681-10

Conjunctival forceps



Stevens
10.5 cm/4 1/4"



70-684-10



70-685-10



70-687-10



O'Connor
70-696-10
10 cm/4"



70-690-10



70-691-10



70-693-10



Stevens
70-700-11
11 cm/4 1/2"



Stevens
70-701-11
11 cm/4 1/2"



Fischer
70-705-07
7 cm/2¾"



Fischer-Arit
70-707-07
7 cm/2¾"



Hess
70-711-07
7 cm/2¾"



Hess
70-713-07
7 cm/2¾"



Smooth
70-717-01



Chandler Serrated
70-717-02



Fuchs
70-721-07
7 cm/2¾"



Gill-Hess
70-723-07
7.5 cm/3"



Gill-Hess
70-727-07
7.5 cm/3"
Teeth on side

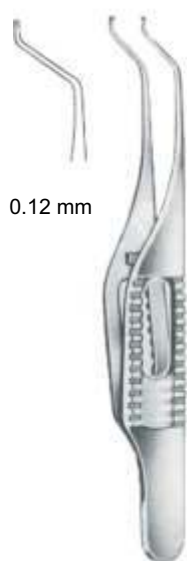
Teeth Below
70-729-07



Barraquer-Katzin
(Colibri)
70-733-07
7 cm/2¾"



10 x



0.12 mm

Troutman (Colibri)
70-737-07
7.5 cm/3"



0.12 mm

Barraquer (Colibri)
70-739-07
7 cm/2¾"



0.12 mm

Barraquer-Katzin (Colibri)
70-741-07
7 cm/2¾"



0.12 mm

Barraquer (Colibri)
70-743-07
7 cm/2¾"



Gill-Arruga
70-745-07
7.5 cm/3"



Terson
70-749-09
9 cm/3½"



Schweigger
70-753-10
10 cm/4"



Schweigger
70-755-10
10 cm/4"



Elschnig
70-759-10
10 cm/4"



Hess
70-763-06
6 cm/2¼"



Hess
70-765-06
6.5 cm/2½"



Fuchs
70-771-07
7 cm/2¾"



Kalt
70-775-10
10 cm/4"



Terson
70-779-09
9.5 cm/3¾"



Arruga-Nizetic
70-783-10
10 cm/4"



Castroviejo
70-787-10
10 cm/4"



Castroviejo
70-789-10
10 cm/4"



Elschnig
70-793-10
10 cm/4"

For Len Implantation



Binkhorst
70-797-07
7 cm/2¾"



Arruga
70-801-09
9.5 cm/3¾"



Arruga
70-803-09
9.5 cm/3¾"



Shepard

With irrigator
70-807-01

Without irrigator
70-807-02



Dastoor
70-811-06
6 cm/2 1/4"



Arruga
70-815-10
10 cm/4"

Calibrated
Arruga
70-817-10
10 cm/4"



Arruga
70-819-10
10 cm/4"

Calibrated
Arruga-Elschnig
70-821-10
10 cm/4"



Knapp
70-824-11
11 cm/4¼"



Ayer
70-828-09
9 cm/3½"



Ayer
70-830-09
9 cm/3½"



Lambert
70-834-09
9 cm/3½"



Desmarres
9 cm/3½"



70-838-01

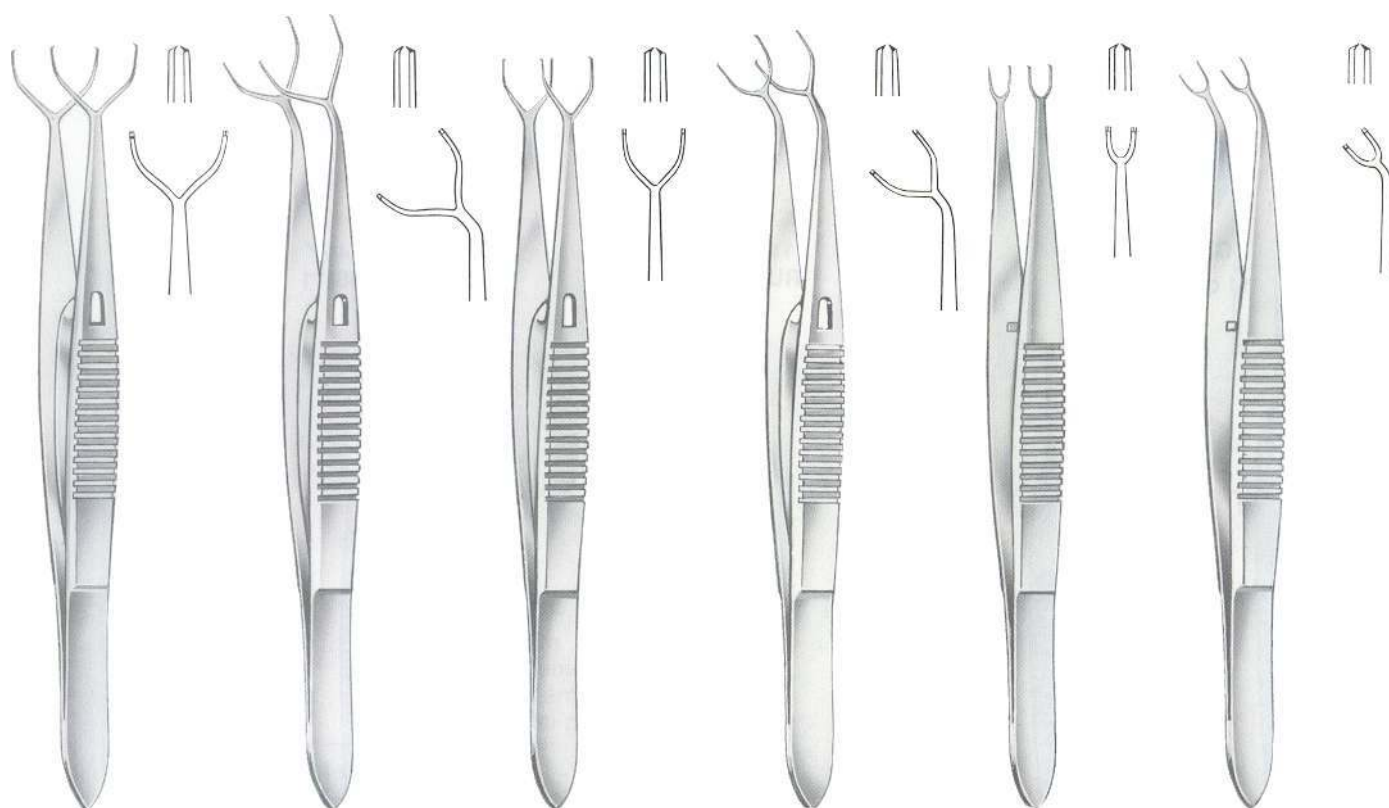


70-838-02



70-838-03

Corneal Fixation Forceps



Kremer
70-842-10
10 cm/4"
0.12 mm

Kremer
70-843-10
10 cm/4"
0.12 mm

Arrowsmith
70-848-10
10 cm/4"
0.12 mm

Arrowsmith
70-849-10
10 cm/4"
0.12 mm

Bores
70-852-10
10 cm/4"
0.12 mm

Rubman-Bores
70-853-10
10 cm/4"
0.12 mm



Without Spring Catch
70-858-11

With Spring Catch
70-860-11

Graefe
11 cm/4½"



2 : 3 Teeth

70-864-11
11 cm/4½"



3 : 4 Teeth

70-866-11
11 cm/4½"



Castroviejo
70-870-09
9 cm/3½"



Castroviejo
70-872-09
9 cm/3½"



Moorfield
70-876-10
10 cm/4"



Lester
70-880-02 1 : 2
70-882-03 2 : 3
9 cm/3½"



Castroviejo
10 cm/4"

Straight
70-886-01
70-886-02
70-886-03
70-886-04
70-886-05

Width of Teeth
0.12 mm
0.30 mm
0.50 mm
1.00 mm
1.05 mm

Curved
70-887-01
70-887-02
70-887-03
70-887-04
70-887-05



Castroviejo
10 cm/4"



Castroviejo
70-890-09
9 cm/3½"



St. Martin
70-894-07
7 cm/2 3/4"



Elschnig
70-898-11
11.5 cm/4 1/2"



Elschnig
70-900-11
11.5 cm/4 1/2"



Barraquer
70-904-10
10 cm/4"



Green
10 cm/4"

Wide
05 mm
10 mm

Without Spring Catch
70-908-05
70-908-10

Wide
05 mm
10 mm

With Spring Catch
70-910-05
70-910-10



70-913-12
12 cm/4 3/4"



70-914-12
12 cm/4 3/4"