

**FEATURED OPHTHALMIC PRODUCTS**

**NWBOC**

WOSB CERTIFIED: WOMAN OWNED SMALL BUSINESS



**Featuring...**

*This Catalog is designed to facilitate your choices among our 5,000+ product range.*

*Many product styles are available in our other catalogs and on our website.*



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# CALIPERS, INCISION GAUGE SET, PENLIGHT, RULER

## Calipers

### G19135 Castroviejo Marking Caliper



Chromium plated stainless steel, reusable

0.0mm to 20.0mm, in 1.0mm increments.



### 9-650 Castroviejo Style Marking Caliper



Titanium, reusable

0.0mm to 15.0mm, in 0.25mm increments, adjustable.



## Incision Gauge Set

### 9-687 Incision Gauge Set



Titanium, reusable

Set consists of 7 color coded gauges, each measuring 3 incision sizes, 1.0mm to 3.0mm in 0.1mm increments. Individual gauges available.



## Penlight

### AMPC-6250 Penlight with Pupil Gauge



Professional lightweight examination lights with pupil gauge.



## Ruler

### G18650 Marking Ruler



Chromium plated stainless steel, reusable

Measures 150.0mm - 0.5mm and 1.0mm increments.





## CANNULAS, NEEDLES, POLISHERS

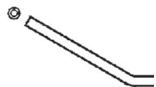
### Air Injection

#### CA310 Air Injection Cannula

MR.PHACO®

Stainless Steel, reusable

27 gauge, angled shaft, 30 gauge, angled shaft, specify **CA315**.



*Ask about our other great catalogs and brochures!*

### Anesthesia

#### M0278 Sub Tenon Cannula

STERIMEDIX®

Stainless Steel, Disposable Box of 10

19 gauge x 1", curved with flattened tip. 20 gauge x 1", specify **M0279**.



### Anterior Chamber (see I/A)

### Aspiration (see I/A)

### Backflush and Flute Handles

#### M4494 Charles Flute Handle

STERIMEDIX®

Stainless Steel, Disposable Box of 5

20 gauge x 1 1/4", consists of Charles Flute Handle and 20 gauge aspiration cannula.



### Bimanual I/A (see I/A)

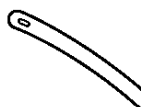
### Capsular Dye

#### MMP203 Osher Capsular Dye Cannula

MR.PHACO®

Stainless Steel, reusable

27 gauge, 0.12mm port, angled shaft, tip to angle 8.0mm, tip to hub 22.0mm.



## CANNULAS, NEEDLES, POLISHERS

### Capsule Polishers (also see CURETTES, HOOKS)

#### 6-510 Mackool Capsule Polisher Mounted on Handle



Titanium, reusable

Textured 0.3mm olive shaped tip, angled shaft, non-irrigating, round handle.

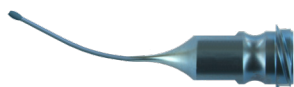
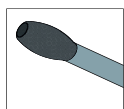


#### 8-603 Capsule Polishing Cannula



Titanium, reusable

Curved 23 gauge shaft, 1.75mm x 1.0mm olive shaped textured tip, 30° curved shaft.



#### M8604 Micro Etched Capsule Polisher



Stainless Steel, Disposable Box of 10

21 gauge x 1", angled 12.5mm from micro etched tip, aspiration 0.3mm sideport. 23 gauge x 7/8", angled 9.0mm from micro etched tip, aspiration 0.3mm sideport, specify **M8604A**.



#### M8605 Terry Squeeze Style Capsule Polisher



Stainless Steel, Disposable Box of 10

27 gauge x 7/8", angled shaft. 23 gauge x 7/8", angled shaft, specify **M8605A**.



#### M8621 Olive Tipped Capsule Polisher



Stainless Steel, Disposable Box of 10

23 gauge x 1" curved micro etched tip.



#### G16125 Kratz Capsule Polisher



Chromium plated stainless steel, reusable

23 gauge / 0.64mm, partially etched tip.



### Chamber Maintainers (see I/A)

### Coaxial I/A (see I/A)

## CANNULAS, NEEDLES, POLISHERS

### Cortex Removal

#### M6576 Cortex Removal Cannula



Stainless Steel, Disposable Box of 10

23 gauge x 7/8", 0.64 x 22.0mm, 0.3mm top port.



#### MMP243 Osher J Cannula



Stainless Steel, reusable

Designed for dry removal of subincisional cortex through a small corneal or near-clear incision. 27 gauge, straight J hook, overall length 27.0mm.



### Cystotomes (also see FORCEPS)

#### M3000E Capsulorhexis Cystotome



Stainless Steel, Disposable Box of 10

27 gauge x 5/8" formed, short curve.

25 gauge x 5/8", formed., specify **M3000G**.



#### M3610B Irrigation Cystotome



Stainless Steel, Disposable Box of 10

27 gauge x 5/8", formed.



#### M3610 Irrigation Cystotome



Stainless Steel, Disposable Box of 10

25 gauge x 5/8", formed.



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### Handpieces/Handles (see I/A)

#### Hooked

#### G16138 Rentsch Hooked Cannula



Chromium plated stainless steel, reusable

26 gauge/0.45mm x 24.0mm, angled shaft, left.





# CANNULAS, NEEDLES, POLISHERS

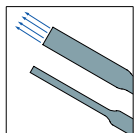
## Hydrodissection

### 8-602 Mackool Hydrodissection Cannula



Titanium, reusable

23 gauge/0.85mm x 0.3mm flattened tip, 30° angled shaft.



### G15250 Sauter Hydrodissection Cannula



Chromium plated stainless steel, reusable

27 gauge/0.4mm, curved shaft.



### M2273D Sauter Hydrodissection Cannula



Stainless Steel, Disposable Box of 10

25 gauge x 7/8", tip flattened in vertical plane, curved shaft. 27 gauge x 7/8", tip flattened in vertical plane, curved shaft, specify **M2273C**.



### M3902 Hydrodissection Cannula



Stainless Steel, Disposable Box of 10

27 gauge x 7/8", 0.4 x 22.0mm, angled 9.0mm from tip. Flattened in horizontal plane.



### M3904 Chang Hydrodissection Cannula



Stainless Steel, Disposable Box of 10

27 gauge x 3/4", angled 90°, tip flattened in vertical plane, straight shaft.



### M3906A J Shaped Hydrodissection Cannula



Stainless Steel, Disposable Box of 10

25 gauge x 7/8", round tip, 1.75mm wide, straight shaft.

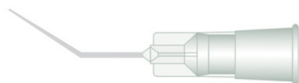


### M3911 Hydrodissection Cannula



Stainless Steel, Disposable Box of 10

Cortical cleaving, 27 gauge x 7/8", angled 45° 11.0mm from tip, tip flattened in horizontal plane 2.75mm from tip.



### M3912 Mackool Hydrodissection Cannula



Stainless Steel, Disposable Box of 10

23 gauge x 7/8", 30° angled shaft, 8.0mm from tip, flattened in horizontal plane 4.0mm from tip.



# CANNULAS, NEEDLES, POLISHERS I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

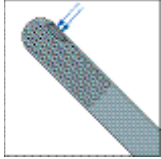
## Aspiration

### 8-655 Aspiration Handpiece



Titanium, reusable

21 gauge/0.8mm tube diameter with textured tip, 0.35mm aspiration port, curved shaft.

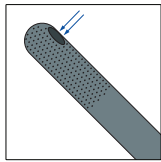


### 8-657 Aspiration Handpiece



Titanium, reusable

23 gauge/0.65mm tube diameter, with textured tip, 0.3mm aspiration port, curved shaft, round handle. Short round handle, specify **8-657S**.

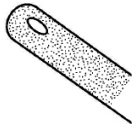


### G22100 D.D. Koch - T. Kohnen Aspiration Handpiece



Chromium plated stainless steel, reusable

22 gauge/0.7mm, 0.3mm port, textured tip, curved shaft, male connector.



### G32026 R. Koch Aspiration Handpiece



Chromium plated stainless steel, reusable

19 gauge, 1.1mm, textured tip, 0.3mm aspiration port. Male connector.



## Bimanual Aspiration

### M5518 Bimanual Aspiration Handpiece



Stainless Steel, Disposable Box of 5

23 gauge x 5/8", curved, 0.3mm sideport.



# CANNULAS, NEEDLES, POLISHERS I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

## Bimanual Aspiration

### M5520 Bimanual Aspiration Handpiece



Stainless Steel, Disposable Box of 5

21 gauge x 5/8", thin wall, curved, 0.4mm sideport, micro etched tip.



## Bimanual I/A

### M5535 Bimanual I/A System



Stainless Steel, Disposable Box of 1 Set

Bimanual irrigation handpiece, 23 gauge x 5/8", thin wall, curved, twin 0.40mm sideports. Bimanual aspiration handpiece, 23 gauge x 5/8", thin wall, curved, 0.3mm sideport, micro etched tip.



### M5514 Bimanual Irrigation Handpiece



Stainless Steel, Disposable Box of 5

21 gauge x 5/8", curved, with twin 0.5mm side ports.



## Chamber Maintainers/Anterior Chamber/Infusion

### G15240 Bonn Irrigation Cannula



Chromium plated stainless steel, reusable

Flattened tip, medium, straight shaft. 25 gauge x 5/8". Flattened tip, delicate, specify G15230.



### M2657 Lewicky Chamber Maintainer



Stainless Steel, Disposable Box of 5

20 gauge x 9/64", self retaining, Silicone tubing included. 23 gauge, specify M2658.





# CANNULAS, NEEDLES, POLISHERS I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

## Chamber Maintainers/Anterior Chamber/Infusion

### 8-616 Ogawa Infusion Cannula



Titanium, reusable

20 gauge, 0.9mm diameter. 23 gauge, 0.7mm diameter, specify **8-616-1**.  
Thin wall, 4.0mm length, straight shaft, 45° beveled tip, multiple grooves to secure. Silicon tubing/luer fitting supplied.  
410.0mm replacement tubing, specify **B-1419-1**.



### M2270 Rycroft Anterior Chamber Cannula



Stainless Steel, Disposable Box of 10

30 gauge x 7/8", angled 35° 4.0mm from tip. 8.0mm from tip, specify **M2270A**.



### M2273A Rycroft Anterior Chamber Cannula



Stainless Steel, Disposable Box of 10

27 gauge x 7/8", angled 35° 4.5mm from tip.





















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## CANNULAS, NEEDLES, POLISHERS

### I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

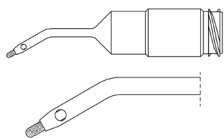
#### Coaxial I/A

##### 8-635-3 Ogawa I/A Cannula



Titanium, reusable

Textured tip, 18 gauge, thin wall, 0.8mm irrigation port, 0.3mm aspiration port, 30° angled shaft, Silicone tubing/luer fitting supplied.

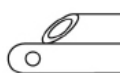


##### G16106 I/A Cannula



Chromium plated stainless steel, reusable

23 gauge, curved shaft.



##### M6600 Simcoe I/A Cannula



Stainless Steel, Disposable Box of 5

23 gauge/23 gauge, 0.4mm port, 200.0mm Silicone tubing.



## Handpieces/Handles

##### 8-720 Cannula Handle



Titanium, reusable

Round, knurled, 8.0mm diameter handle. To be used with standard 6% luer conical medical fitting.



##### HP1345 Irrigation Only Infusion Handle



Stainless Steel, reusable

Double ended, round aspiration handle.



## CANNULAS, NEEDLES, POLISHERS

### I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

#### Irrigation/Aspiration Handpieces and I/A Tips

##### M5573 Irrigation/Aspiration Handpiece



Stainless Steel, Disposable Box of 5

24 gauge, soft outer I/A handpiece for 2.2mm incisions. 90° angled tip.



##### PH2003 Irrigation/Aspiration (I/A) Handpiece



Stainless Steel, reusable

Irrigation/Aspiration handpiece. Tips purchased separately (see MMP I/A Tips).



##### MMP I/A Tips use with PH2003 I/A Handpiece



Stainless Steel, reusable

21 Gauge (0.8mm)  
0.25mm Aspiration Port

MMP250 Straight



MMP251 25° Angled



MMP252 45° Angled



MMP253 90° Angled



0.30 Aspiration Port

MMP260 45° Angled



MMP261 90° Angled



MMP262 Curved Tip



20 Gauge (0.9mm)  
0.50mm Aspiration Port

MMP257 Straight





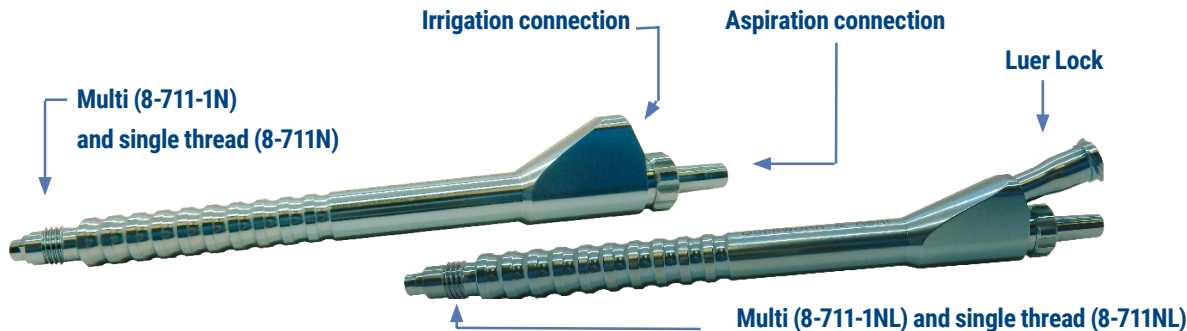
# CANNULAS, NEEDLES, POLISHERS I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

## Irrigation/Aspiration Handpieces and I/A Tips

### 8-711N Handpiece Series



Titanium, reusable



### 8-730/8-731 I/A Tips use with 8-711N Handpiece



Titanium, reusable

**22 Gauge (0.7mm) Tip**  
**0.25mm Aspiration Port**  
8-730 90° Angled

8-730-1 45° Angled

8-730-2 J-Shaped

**0.3mm Aspiration Port**  
8-731 90° Angled

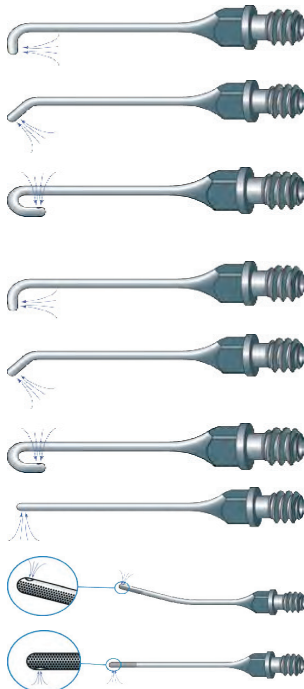
8-731-1 45° Angled

8-731-2 J-Shaped

8-731-3 Straight

8-731-4 Curved w/Half Texture

8-731-6 Straight w/Texture



### 8-732 I/A Tips use with 8-711N Handpiece



Titanium, reusable

**20 Gauge (0.9mm) Tip**  
**0.3mm Aspiration Port**  
8-732 90° Angled

8-732-1 45° Angled

8-732-3 Straight

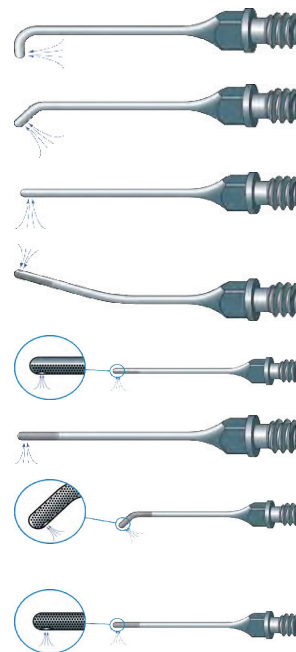
8-732-4 Curved w/Half Texture

8-732-5 Straight w/Half Texture

8-732-6 Straight w/Texture

8-732-7 45° Angled w/Texture

**0.4mm Aspiration Port**  
8-732-8 Straight w/Texture



### 8-711N I/A Handpiece, Single Thread



Titanium, reusable

Round handle, overall length 115.0mm. Separates for cleaning internal parts, single thread at front of handpiece. Silicone sleeve is pushed onto single thread. (Silicone sleeve not included.) Use with **8-730, 8-731, 8-732** series D&K I/A tips. (I/A tips purchased separately.) Single thread with Luer Lock, specify **8-711NL**.



# CANNULAS, NEEDLES, POLISHERS

## I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

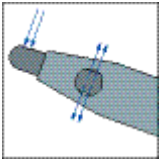
### Irrigation/Aspiration Handpieces and I/A Tips

#### 8-701 I/A Handpiece



Titanium, reusable

16 gauge/1.63mm tube diameter, two 0.8mm irrigation ports, 0.3mm aspiration port, curved shaft, round handle.  
Other sizes available, please ask.

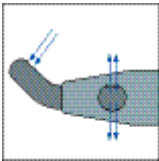


#### 8-705 I/A Handpiece



Titanium, reusable

16 gauge/1.63mm tube diameter, two 0.8mm irrigation ports, 0.3mm aspiration port, 45° angled tip, straight shaft, round handle.



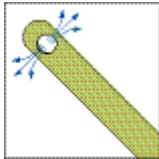
## Irrigation

#### 8-650 Irrigation Handpiece



Titanium, reusable

21 gauge, 0.8mm tube diameter, two 0.5mm irrigation ports, curved shaft, round handle.

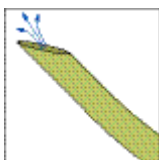


#### 8-652-1 Irrigation Handpiece



Titanium, reusable

23 gauge/0.65mm tube diameter, open end 0.5mm irrigation port, curved shaft, round handle. Short handle, specify **8-652-1S**.  
23 gauge/0.65mm tube diameter, two 0.4mm side irrigation ports, curved shaft, round handle, specify **8-652**. Short handle, specify **8-652S**.



# CANNULAS, NEEDLES, POLISHERS I/A IRRIGATION AND ASPIRATION CANNULAS, HANDPIECES/HANDLES

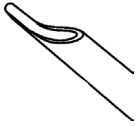
## Irrigation

### G22101 D.D. Koch - T. Kohnen Irrigation Handpiece

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

22 gauge/0.7mm, front opening, curved shaft.



### G32012 Irrigation Handpiece

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

21 gauge, 0.8mm, textured conical tip, dual 0.5mm irrigation ports.

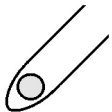


### G32028 R. Koch Irrigation Handpiece

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

19 gauge, 1.1mm, angled tip, dual 0.75mm side ports.



### CA363 Bishop Harmon Irrigation Cannula Set

**MR. PHACO**

Stainless Steel, Reusable

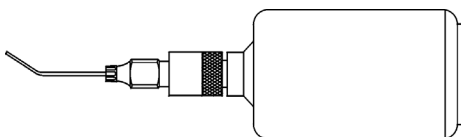
19 gauge cannula, silicone bulb and adaptor (supplied as set).

19 gauge cannula, angled shaft, specify **CA360**.

21 gauge cannula, specify **CA364**.

Adaptor for silicone bulb, specify **CA361**.

Silicone bulb, specify **CA362**.



### M9280 Bishop Harmon Washout Cannula

**STERIMEDIX**

Stainless Steel, Disposable Box of 10

19 gauge x 1", angled 32°, 8.0mm from tip. Tip flattened horizontally.



## CANNULAS, NEEDLES, POLISHERS

### Lacrimal (also see PROBES, RETRACTORS)

#### G15141 Lacrimal Cannula

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Conical, round curve.



#### G15190 Anel Lacrimal Cannula

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Straight, 23 gauge, 15.0mm shaft.



#### G15271 Bangerter Lacrimal Probe Cannula

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

23 gauge/0.64mm x 60.0mm, straight shaft.



## LASEK/LASIK

#### M2802 Buratto Irrigation Cannula

**STERIMEDIX**

Stainless Steel, Disposable Box of 10

25 gauge x 1 1/8", formed with two 0.2mm side ports.



#### M2822 Irrigation Cannula

**STERIMEDIX**

Stainless Steel, Disposable Box of 10

25 gauge x 7/8", formed 7.0mm from tip, six 0.15mm ports at 2.0mm, 4.0mm, 6.0mm from closed tip.



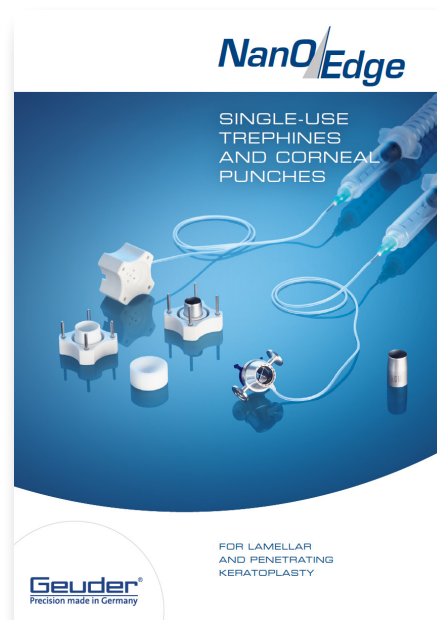
## Multipurpose

#### 8-601-2 Inamura Multipurpose Cannula

**dx Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

22 gauge, twin jets, 30° inclusive angle, 45° angled tip.



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## CANNULAS, NEEDLES, POLISHERS

### Retrobulbar

#### M0638 Atkinson Retrobulbar Needle

**STERIMEDIX**<sup>®</sup>  
23 gauge x 1 1/2".

Stainless Steel, Disposable Box of 10



### Transzonular

#### M2280 Transzonular Cannula

**STERIMEDIX**<sup>®</sup>  
27 gauge, angled 33°, 2.0mm from tip.

Stainless Steel, Disposable Box of 10



### Vectis (also see LENS LOOPS)

#### PH8002 Osher Vectis Cannula on Handle

**MR. PHACO**

Stainless Steel, reusable

23 gauge, 3.0mm x 16.0mm, three 0.3mm ports at 11, 12, 1 o'clock, round handle. Cannula only, specify **PH8001**. Miniature Nucleus Vectis is reduced size to allow the surgeon to rescue a nuclear fragment through a small incision. The distal angled ski configuration facilitates nuclear recovery. Malleable tip allows surgeon to quickly configure the optimal shape for nucleus recovery.



### Viscoelastic Viscoexpression

#### G31807 Viscoelastic Cannula

**Geuder**<sup>®</sup>  
Precision made in Germany

Chromium plated stainless steel, reusable

Flattened tip, angled at 6.0mm, 21 gauge/0.8mm x 30.0mm, angled shaft.



#### M3899A Corydon Viscoexpression Cannula

**STERIMEDIX**<sup>®</sup>

Stainless Steel, Disposable Box of 10

25 gauge x 7/8", "U" shaped, rounded tip, angled 1.8mm from tip.



#### M3910 Viscoelastic Cannula

**STERIMEDIX**<sup>®</sup>

Stainless Steel, Disposable Box of 10

21 gauge x 7/8", 0.81 x 22.0mm, straight.



#### M3917 Viscoelastic Cannula

**STERIMEDIX**<sup>®</sup>

Stainless Steel, Disposable Box of 10

27 gauge x 7/8", angled and formed 11.0mm from tip.



#### M3926A Viscoelastic Cannula

**STERIMEDIX**<sup>®</sup>

Stainless Steel, Disposable Box of 10

27 gauge x 7/8", angled at 35°, 9.0mm from tip.



#### M3927 Viscoelastic Cannula

**STERIMEDIX**<sup>®</sup>

Stainless Steel, Disposable Box of 10

27 gauge x 7/8", angled 25°, 8.0mm from tip.





## CANNULAS, NEEDLES, POLISHERS

### Vitreoretinal (also see FORCEPS AND SCISSORS)

#### M4458 Soft Tip Cannula



Stainless Steel, Disposable Box of 10

23 gauge x 1 1/4", 0.64 x 32.0mm, Silicone extends 2.0mm beyond end of cannula.



#### M4474 Vitreoretinal Cannula



Stainless Steel, Disposable Box of 10

20 gauge/25 gauge, perfluorocarbon, coaxial.



#### M4477 Vitreoretinal Cannula



Stainless Steel, Disposable Box of 10

25 gauge x 1 1/4", aspiration cannula.



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**Young Eye Surgeons Program?**  
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**Crestpoint OPTHALMICS**  
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Many various product styles are available in our other Catalogs and on our website. Please ask.*

<p><b>Eye Scissors</b> Esteri<sup>®</sup> Stainless Steel, Reversible <b>G19510</b></p> <p>Angled, blunt tips, 11.5cm.</p>	<p><b>Krotz Barraquer Speculum</b> Titanium, Reversible <b>9-555</b></p> <p>Straight, open blades, wide 14.5mm.</p>
<p><b>Bishop Harmon Cannula</b> MIR<sup>®</sup> PRACTICE Stainless Steel, Reversible <b>CA360</b></p> <p>19 gauge, angled shaft, silicone bulb and adapter (supplied as set).</p>	<p><b>Castroviejo Style Suturing Forceps</b> Titanium, Reversible <b>2-114</b></p> <p>0.12mm, 1 x 2 teeth, 6.0mm tying platforms, straight shafts, flat handle.</p>
<p><b>Westcott Style Stitch Scissors</b> Esteri<sup>®</sup> Stainless Steel, Reversible <b>G19750</b></p> <p>Blunt tips, curved blades, cut length 14.0mm, top spring, flat handle.</p>	<p><b>Ultrata Capsulorhexis Forceps</b> Titanium, Reversible <b>2-719N</b></p> <p>Sharp tips, iris stop platforms 8.5mm from tips, 45° angled shafts, new flat handle. Curved tip, specify 2-718N.</p>
<p><b>Barrett Phaco-Axe (Vertical)</b> Titanium, Reversible <b>6-085-2</b></p> <p>Vertical, axe direction suitable for right hand surgeon, relative highly polished mushroom shape, 45° angled shafts, round handle.</p>	

## CATARACT SUPPORT SYSTEM

### 6-135 Mackool Holder/Sterilizing Case



Titanium, reusable

External dimensions: 19.0mm diameter, 12.0mm height.  
Internal dimensions: 15.0mm diameter, 10.0mm height.

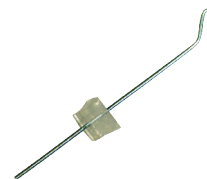


### 6-140 Mackool Cataract Support System



Titanium, reusable

0.3mm x 2.8mm hook, (6 to 8 recommended), supplied individually.



## CHOPPERS/PHACO CHOPPERS (SEE FORCEPS AND HOOKS)

## CLAMPS (ALSO SEE FORCEPS, SERREFINES)

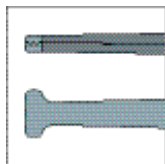
### Conjunctival/Lid

### 2-686 Khaw Conjunctival Clamp



Titanium, reusable

Small, 4.0mm. Large, 12.0mm specify 2-687.



### G18715 Berke Ptosis Clamp



Chromium plated stainless steel, reusable

22.0mm tips with longitudinal serrations, slide lock mechanism.



## CORNEAL PUNCHES (SEE TREPHINES)

## CURETTES

### Capsule Polishing (also see CANNULAS)

### PH2004 Jones Singer Rentsch Curette



Stainless Steel, reusable

Double ended, round handle. Designed to remove lens epithelial cells (LECs) from 360° of the peripheral capsule. The paddle shaped modified Singer Sweep approaches the subincisional capsule via the paracentesis to complete capsular cleaning. The looped Rentsch Curette efficiently debrides residual cortical material and LECs using the surgeon's main wound for 270°.



## CURETTES

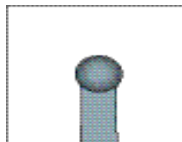
### Chalazion (also see FORCEPS)

#### 6-641 Meyerhoefer Chalazion Curette



Titanium, reusable

1.0mm cup, straight shaft, round handle. 1.5mm cup, specify **6-641-1**. 2.0mm cup, specify **6-641-2**. 2.5mm cup, specify **6-641-3**. 3.0mm cup, specify **6-641-4**.



#### G15870 Meyerhoefer Chalazion Curette



Chromium plated stainless steel, reusable

2.0mm, flat handle. 1.0mm, specify **G15900**. 2.5mm, specify **G15875**. 3.0mm, specify **G15880**. 4.0mm, specify **G15885**.



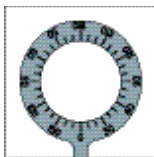
## DEGREE GAUGES

#### 9-700 Mendez Degree Gauge



Titanium, reusable

Measures 0° to 180° in 10° increments x 2, 12.0mm inner diameter, flat handle.

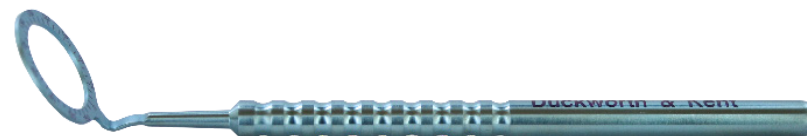
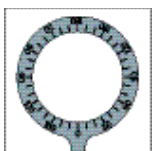


#### 9-705R Wallace Mendez Degree Gauge



Titanium, reusable

Measures 0° to 180° in 10° increments x 2, 12.0mm inner diameter, round handle.

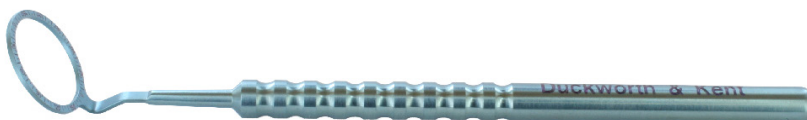


#### 9-705R-1 Mendez Degree Gauge



Titanium, reusable

Measures 0° to 180° in 5° increments, 60° angled, 12.0mm inner diameter, 14.0mm outer diameter, round handle.



#### G33762 Degree Gauge



Chromium plated stainless steel, reusable

For Toric IOLs.



- DEPRESSORS/MARKER (SEE SCLERAL DEPRESSORS/MARKERS)
- DESCEMET PUNCHES (SEE PUNCHES)
- DILATORS (SEE PROBES, CANNULAS)
- DISSECTORS AND FLAP DISSECTORS (SEE KNIVES)
- DRAPE CLAMPS (SEE SERREFINES AND FORCEPS)

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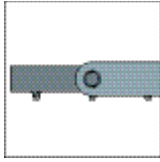
## FIXATION RINGS

### 9-510 Fine Thornton Fixation Ring



Titanium, reusable

3/4 ring, 13.0mm, 9 point fixation, pivot swivel, flat handle. Round handle, specify **9-510R**.



### G31496 Yamane Double-Needle Stabilizer VIDEO AVAILABLE



Chromium plated stainless steel, reusable

30 gauge, fixation ring with double-needle technique. 27 gauge, specify **G31497**. The Yamane Double-needle Stabilizer helps you simplify identification of the sclerotomy sites and provides control over the insertion angles when creating the scleral tunnels. Thanks to its ring shape and fixating teeth, also provides excellent fixation of the eye when piercing it with the needles.



### PH2115 Thornton Davidson Fixation Ring



Stainless Steel, reusable

Two sided, pivot swivel, no teeth, bead blasted for better grasp on tissue, overall length 117.5mm. Used for stabilizing the globe during any anterior segment surgery. Gentle on conjunctiva, lower risk of hemorrhage.



### PH6018 Ogawa Stamler Hook VIDEO AVAILABLE



Stainless Steel, reusable

Stabilizes the globe for keratome entry and capsulorhexis creation. The Ogawa-Stamler Hook provides omni-direction fixation of globe via paracentesis opening (0.9mm to 1.2mm). This robust fixation hook has rounded corners and sides to make placement easy and atraumatic.



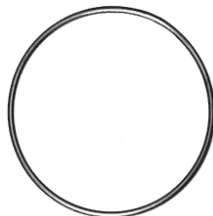
## FLIERINGA RINGS

### G15065 Flieringa Rings



Chromium plated stainless steel, reusable

- 15.0mm
- 16.0mm, specify **G15070**.
- 17.0mm, specify **G15075**.
- 18.0mm, specify **G15080**.
- 19.0mm, specify **G15085**.
- 20.0mm, specify **G15090**.





## FORCEPS

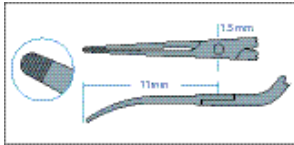
### Capsule, Capsulorhexis (also see CANNULAS)

#### 2-706GE Mackool Inamura Capsulorhexis Forceps



Titanium, reusable

Blunt, serrated interlocking tips, curved shafts, tip to pivot 11.0mm, cross action flat handle. Round handle, specify **2-706GRE**. When entering through a corneal incision, the increased curvature of the forceps shafts prevents corneal deformation during use. The smooth blunt tips ensure easy entry.



Previous Model 2-2-706G

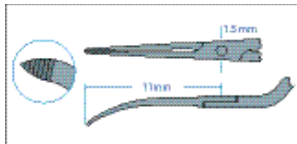


#### 2-706G-1E Mackool Inamura Capsulorhexis Forceps

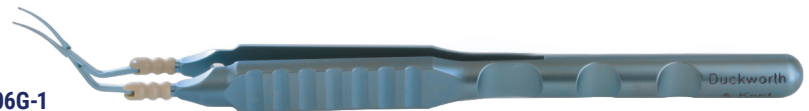


Titanium, reusable

Pointed, serrated interlocking tips, curved shafts, tip to pivot 11.0mm, cross action flat handle. Round handle, specify **2-706G-1RE**.



Previous Model 2-2-706G-1

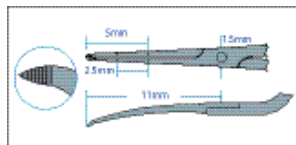


#### 2-716G-8E Calladine Inamura Capsulorhexis Forceps (scleral tunnel incision)



Titanium, reusable

Pointed, serrated interlocking tips, 45° angled curved shafts, markings on shaft at 2.5mm and 5.0mm, tip to pivot 11.0mm, flat handle. Flat handle, short, specify **2-716G-8SE**. Round handle, specify **2-716G-8RE**. Round handle, short, specify **2-716G-8RSE**.



Previous Model 2-2-716G-8

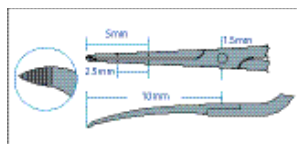


#### 2-716G-9E Calladine Inamura Capsulorhexis Forceps (corneal tunnel incision)



Titanium, reusable

Pointed, serrated interlocking tips, 45° angled curved shafts, markings on shaft at 2.5mm and 5.0mm, tip to pivot 10.0mm, cross action flat handle. Flat handle, short, specify **2-716G-9SE**.



Previous Model 2-2-716G-9



## FORCEPS

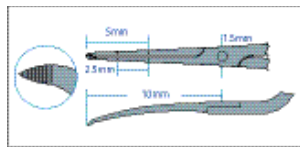
### Capsule, Capsulorhexis (also see CANNULAS)

#### 2-716G-9RE Calladine Inamura Capsulorhexis Forceps (corneal tunnel incision)

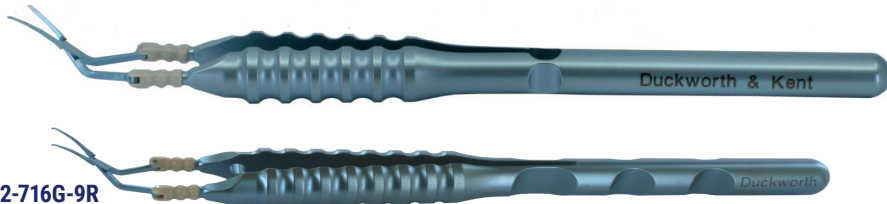


Titanium, reusable

Pointed, serrated interlocking tips, 45° angled curved shafts, markings on shaft at 2.5mm and 5.0mm, tip to pivot 10.0mm, cross action round handle. Round handle, short, specify **2-716G-9RSE**.



Previous Model 2-2-716G-9R

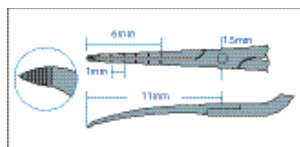


#### 2-716G-10E Jones Inamura Capsulorhexis Forceps



Titanium, reusable

Sharp tips, 1.0mm markings to 6.0mm, curved shafts, tip to pivot 11.0mm, cross action flat handle. Round handle, specify **2-716G-10RE**. Suitable for scleral tunnel incision. Marks on shaft every 1.0mm from tip to 6.0mm. Accurate capsulorhexis size is crucial for IOL function. Dr. Jones has utilized the Inamura cross action capsulorhexis forceps by adding an engraved scale from the tip to 6.0mm along the shaft. The scale is in 1.0mm increments and enables the surgeon to repeatedly measure the size of the capsulorhexis using the forceps within the anterior chamber. Measuring on the cornea surface overestimates the actual size of the capsulorhexis when compared with the anterior chamber measurement.



Previous Model 2-2-716G-10

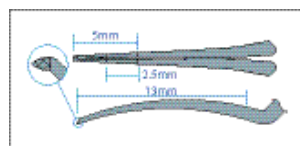


#### 2-712-3ER8 Utrata Capsulorhexis Forceps



Titanium, reusable

Utrata style tips, curved shafts, tip to angle length 13.0mm, marks on shaft 2.5mm and 5.0mm denote desired size of capsulorhexis, direct action round handle. For incision size down to 2.2mm. Straight shafts, specify **2-714-3ER8**.

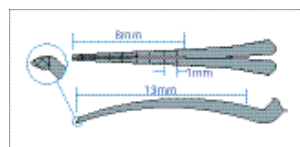


#### 2-712-4ER8 Utrata Capsulorhexis Forceps



Titanium, reusable

Utrata style tips, curved shafts, tip to angle length 13.0mm, 1.0mm increment markings on shaft, direct action round handle. For incision size down to 2.2mm.



## FORCEPS

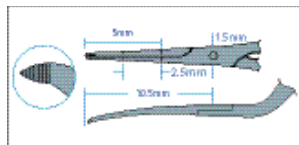
### Capsule, Capsulorhexis (also see CANNULAS)

#### 2-716GE-1 Inamura Capsulorhexis Forceps



Titanium, reusable

Sharp pointed serrated tips, cross action, curved shaft, tip to pivot 10.5mm, marks on shaft 2.5mm and 5.0mm denote desired size of capsulorhexis, tips angled 45° from shaft, flat handle. For incision size down to 1.8mm. Shorter handle, specify **2-716GE-1S**.

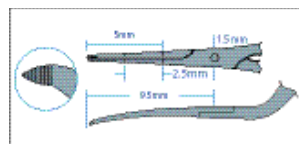


#### 2-716GER8 Inamura Capsulorhexis Forceps



Titanium, reusable

Sharp pointed serrated tips, cross action, curved shaft, tip to pivot 9.5mm, marks on shaft 2.5mm and 5.0mm denote desired size of capsulorhexis, tips angled 45° from shaft, round handle. For incision size down to 1.8mm. Tip to pivot 10.5mm, specify **2-716GER8-1**. Tip to pivot 10.5mm, shorter handle specify **2-716GER8-1S**. Tip to pivot 8.5mm, specify **2-716GER8-2**. Tip to pivot 9.5mm, specify **2-716GER8-3**.

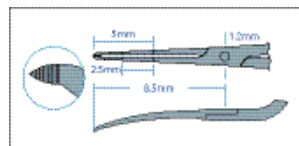


#### 2-716GNR8E Inamura Capsulorhexis Forceps



Titanium, reusable

Sharp, serrated interlocking tips, 45° curved shafts, tip to pivot 8.5mm, 8.0mm cross action round handle. For incision size down to 1.5mm. Extra sharp, serrated interlocking tips, 90° curved shafts, tip to pivot 8.5mm, 8.0mm cross action round handle, specify **2-716GNR8-2E**. Sharp, serrated interlocking tips, 45° curved shafts, tip to pivot 9.5mm, 8.0mm cross action round handle, specify **2-716GNR8-3E**. Extra sharp, serrated interlocking tips, 90° curved shafts, tip to pivot 9.5mm, 8.0mm cross action round handle, specify **2-716GNR8-4E**.

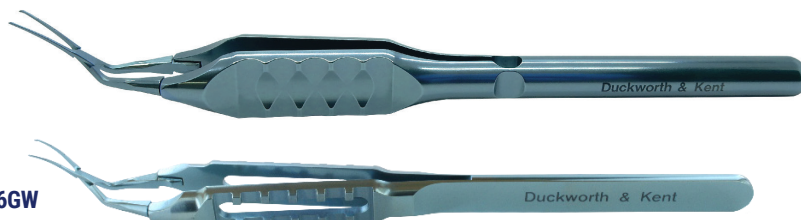
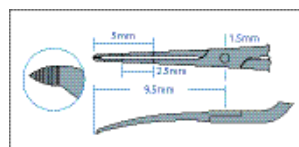


#### 2-716GE Inamura Capsulorhexis Forceps



Titanium, reusable

Sharp, serrated tips, 45° angled shafts, tip to pivot 9.5mm, cross action, flat handle. For incision size down to 1.8mm. Tip to pivot 8.5mm, specify **2-716GE-2**.



Previous Model 2-716GW

## FORCEPS

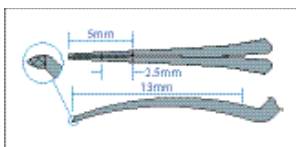
### Capsule, Capsulorhexis (also see CANNULAS)

#### 2-718-3E Utrata Capsulorhexis Forceps



Titanium, reusable

Utrata style tips, curved shaft, direct action, flat handle. For incision size down to 2.2mm. Straight shafts, short handle, specify **2-719-3E**. Straight shafts, long handle, specify **2-719-4E**.

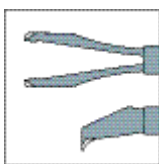


#### 2-847-4 Squeeze Handle Capsulorhexis Forceps



Titanium, reusable

Fine pointed tips with platforms, 23 gauge curved shaft, round squeeze handle. Incision size down to 1.0mm.



#### G31300 Masket Capsulorhexis Forceps



Chromium plated stainless steel, reusable

Delicate, interlocking micro serrated tips, 12.0mm curved shafts, direct action flat handle.



#### G31305 Capsulorhexis Forceps



Chromium plated stainless steel, reusable

Extra delicate interlocking micro serrated tips, 13.0mm curved shafts, direct action flat handle. Strong with heel stop.

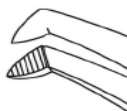


#### G31307 Capsulorhexis Forceps



Chromium plated stainless steel, reusable

Pointed, interlocking, micro serrated tips, 12.0mm straight shafts, direct action flat handle. Strong with heel stop.



## FORCEPS

### Capsule, Capsulorhexis (also see CANNULAS)

#### G32926 Auffarth MICS Capsulorhexis Forceps

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Cross action, for 1.6mm incision, flat handle. Interlocking micro serrated tips, 12.0mm curved shafts, angled 130°.



#### G32935 H. R. Koch Capsule Forceps

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

22 gauge/0.7mm, curved shaft, micro grasping tips, flat squeeze handle.



#### G32944 Hattenbach Capsulorhexis Forceps

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

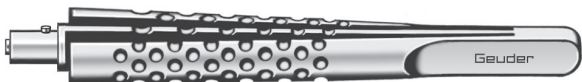
25 gauge/0.5mm, angled shaft, micro grasping tips, flat squeeze handle.



#### G38210 Handle

**Geuder®**  
Precision made in Germany

Titanium, reusable

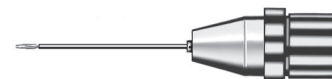
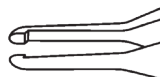


Handle, diameter 8.0mm, round squeeze handle.

#### G38220 Osher Micro Capsule Forceps For All Small Incision Surgeries

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable



Tip, straight, 22 gauge/0.7mm, use with G38210.

Tip, horizontal, 60° angled, 22 gauge/0.7mm, use with G38210, specify **G38222**.

Tip, vertical, 60° angled, 22 gauge/0.7mm, use with G38210, specify **G38224**.

Tip, vertical, 45° angled, 22 gauge/0.7mm, use with G38210, specify **G38225**.

Tip, horizontal, 45° angled, 22 gauge/0.7mm, use with G38210, specify **G38226**.

Tip, vertical, 90° angled, 22 gauge/0.7mm, use with G38210, specify **G38227**.

Tip, horizontal, 90° angled, 22 gauge/0.7mm, use with G38210, specify **G38228**.

Handle, diameter 8.0mm, titanium round squeeze handle, specify **G38210**.



# FORCEPS

## Capsule, Capsulorhexis (also see CANNULAS)

### G38242 IKEDA Capsulorhexis Forceps

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Tip, 23 gauge/0.6 mm, curved shaft 3.0mm straight micro blades, use with G38240. Tip, "Beak", 23 gauge/0.6 mm, use with G38240, specify **G38244**.



### G38240 Handle

**Geuder®**  
Precision made in Germany

Titanium, reusable

Handle, diameter 6.0mm, round squeeze handle.



*Ask about our other great catalogs and brochures!*



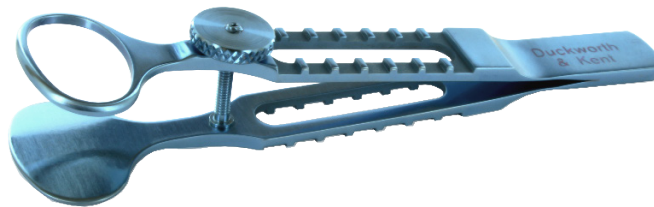
## Chalazion (also see CLAMPS, CURETTES)

### 2-640 Desmarres Chalazion Forceps/Clamp

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

11.5mm x 17.5mm inside oval, 20.0mm polished finish lower plate, standard handle, locking thumb screw.



### G18685 Desmarres Chalazion Forceps

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Open upper plate, 20.0mm oval solid lower plate, locking thumb screw. 25.0mm, specify **G18690**. 31.0mm, specify **G18695**.



## FORCEPS

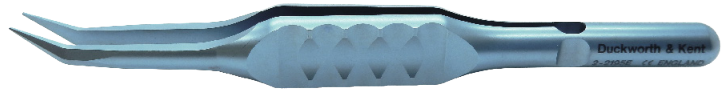
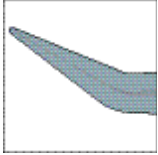
### Cilia

#### 2-2195E Cilia Style Forceps



Titanium, reusable

Tapered, smooth tips, 30° angled shafts, tip to angle 7.0mm, short ridged handle.



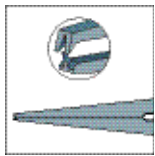
### Colibri

#### 2-132E Colibri Toothed Forceps



Titanium, reusable

0.12mm, 1 x 2 teeth, tip length 2.0mm, 6.0mm tying platforms, flat handle. Longer handle, specify 2-135E.



#### G18950 Troutman Barraquer Colibri Forceps



Chromium plated stainless steel, reusable

0.12mm, 1 x 2 teeth, 5.0mm tying platforms, flat handle.

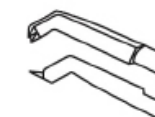


#### G18960 Micro Colibri Forceps



Chromium plated stainless steel, reusable

0.12mm, 1 x 2 teeth, 5.0mm tying platforms, flat handle.



## FORCEPS

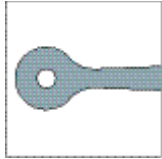
### Conjunctival

#### 2-167E Osher Conjunctival Forceps



Titanium, reusable

Smooth platforms, straight shafts, flat handle.

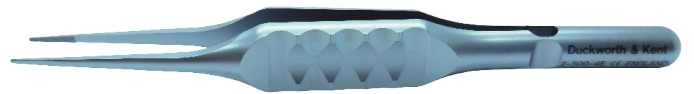
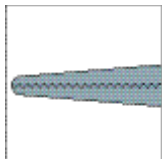


#### 2-500-4E Chihara Conjunctival Forceps



Titanium, reusable

6.0mm platforms, serrated tips, straight shafts, flat handle. Curved shafts, specify **2-501-2E**.

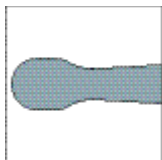


#### 2-502E Khaw Transconjunctival Adjustable Suture Control Forceps



Titanium, reusable

5.0mm highly polished tying platforms, for massaging and adjusting intraocular pressure to desired level. Adjustable suture control technique, straight shafts, flat handle.

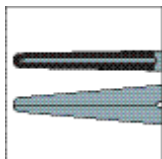


#### 2-503E Otaka Conjunctival Forceps



Titanium, reusable

Textured tips, straight shafts, grooved channel along platform length, flat handle.

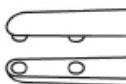


#### G18810 Draeger Conjunctival Forceps



Chromium plated stainless steel, reusable

1.2mm, 2 atraumatic fixation knobs, straight shafts, flat handle.



## FORCEPS

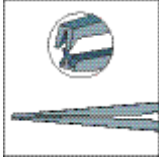
### Corneal

#### 2-185 Maumenee Corneal Forceps



Titanium, reusable

0.12mm, 1 x 2 teeth, tip length 2.0mm, 10.0mm tying platforms, 20° angled miniature Colibri shafts, cross action round handle.



#### G18914 Buratto LASIK Forceps



Chromium plated stainless steel, reusable

Curved shafts, cross serrated tips, 0.8mm diameter, flat handle.



#### G33428 Pfaeffl Flaporthesis Forceps



Chromium plated stainless steel, reusable

2.5mm x 1.5mm cross serrated oval tips.



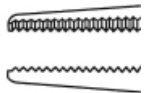
## Dressing

#### G18782 Dressing Forceps



Chromium plated stainless steel, reusable

1.0mm, serrated jaws, straight shafts, flat handle. 0.5mm, specify **G18780**. 0.7mm, specify **G18781**. 1.2mm, specify **G18783**. 1.4mm, specify **G18784**.



## FORCEPS

### Hemostat/Mosquito (see Mosquito/Hemostat)

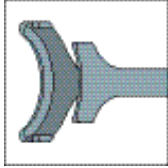
## IMT

#### 2-754 Lane IMT Forceps



Titanium, reusable

Used to stabilize and hold telescope during implantation.



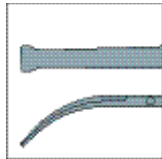
### IOL (also see INJECTORS, SCISSORS)

#### 2-700 Shepard IOL Forceps



Titanium, reusable

Slightly curved 1.5mm tips, tag spring, cross action flat handle.

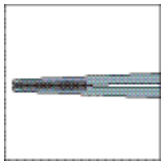


#### 2-770E Deitz ICL Loading Forceps



Titanium, reusable

Textured jaws, 4.0mm tip angle, highly polished outer jaws, flat handle.



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WOSB CERTIFIED: WOMAN OWNED SMALL BUSINESS



## FORCEPS

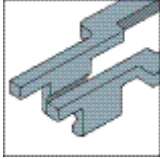
### IOL (also see INJECTORS, SCISSORS)

#### 2-774-1 IOL Folding Forceps



Titanium, reusable

Paddle style jaws, flat handle.

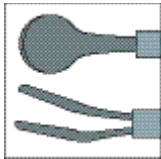


#### 2-896-2 ICL Forceps



Titanium, reusable

Flat tips, 1.9mm wide disc with platform, 10° angled, 20 gauge straight shaft, round squeeze handle. Gold upper disk for orientation, 15° angled tips, specify **2-896-3**.

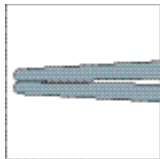


#### DK7710E IOL Holding Forceps



Titanium, reusable

Highly polished inner jaw, 45° angled shafts, flat handle.

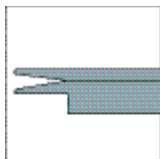


#### DK7717 IOL Loading Forceps



Titanium, reusable

Highly polished tips, round handle, for loading AcrySof IOL lens into Alcon Monarch B, C, and D cartridge. For use with **DK7797** Series IOL Injectors.



## FORCEPS

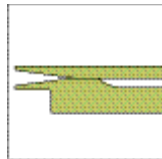
### IOL (also see INJECTORS, SCISSORS)

#### DK7726 IOL Loading Forceps



Titanium, reusable

Polished tips, round handle, for loading AMO Technis One Piece IOL cartridge into One Series Ultra cartridge. For use with **DK7791** injector. Flat handle, specify **DK7726-1**

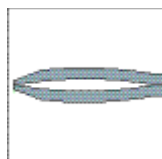


#### DK7740E IOL Insertion Forceps



Titanium, reusable

40° angled shafts, biconvex highly polished jaw, flat handle, for AcrySof lens.

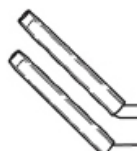


#### G31962 T. Kohnen Implantation Forceps



Chromium plated stainless steel, reusable

10.0mm angled shafts, Silicone tube coated.



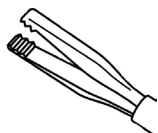
### IOL Removal/Explantation (also see SCISSORS)

#### G32997 Snyder Osher Forceps (for Snyder Osher IOL Cutter G32996)



Chromium plated stainless steel, reusable

(Incision Size 1.9mm) For use with **G32996** and **G32998**. These unique forceps have square-tipped ends with teeth that can firmly grip an IOL or IOL fragment. The three-dimensional gripping prevents the piece from torqueing or tilting with the forceps. Small profile instrument fits easily through a paracentesis and a 2.2mm incision. Rounded tips reduce the risk of engaging strands of iris tissue and reduce the risk of damage to the delicate intraocular environment. 2.0mm jaws with 0.5mm serrated tips, 22 gauge lightly curved shaft.



## FORCEPS

### Iris

#### G18855 Iris Forceps

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Delicate serrated tips, straight shafts, flat handle.

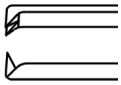


#### G18900 Bonn Iris Forceps

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

1 x 2 teeth, 0.12mm extra delicate, straight shafts, flat handle. 8.0mm angled shafts, specify **G18910**.



### Jewelers

#### AMSI-1019 Jewelers Forceps #1 Straight

**MR. PHACO**

Stainless Steel, reusable

Overall length 119.0mm, #3 straight, specify **AMSI-1020**, #4 straight, specify **AMSI-1022**, #5 straight, specify **AMSI-1023**.



### Mosquito/Hemostat (also see CLAMPS, SERREFINES)

#### G18170 Hartmann Mosquito Forceps

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Straight, serrated jaws, mosquito/ring handle with ratchet lock, 18.0mm jaws.  
Curved, specify **G18171**.



## FORCEPS

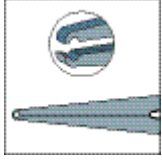
### Notched

#### 2-100E *Pierse* Notched Forceps



Titanium, reusable

Pierse 0.25mm notched tips, 6.0mm tying platforms, straight shafts, flat handle.

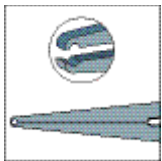


#### 2-103E Curved Notched Forceps



Titanium, reusable

0.25mm notched tips, 6.0mm tying platforms, curved shafts, flat handle.

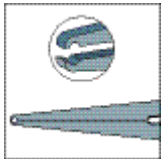


#### 2-104E *Pierse* Notched Forceps



Titanium, reusable

Pierse 0.25mm notched tips, 6.0mm tying platforms, straight shafts, flat handle.

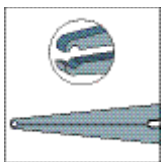


#### 2-130E *Pierse* Notched Forceps



Titanium, reusable

Pierse 0.25mm notched, tip length 2.0mm, 6.0mm tying platforms, Colibri shafts, flat handle.



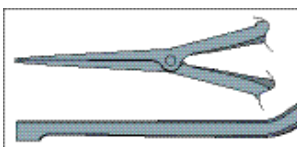
### Nucleus Cracking

#### 2-802E *Brown* Nucleus Cracker



Titanium, reusable

1.1mm x 1.2mm paddle style tips, 30° angled shafts, cross action, flat handle.



## FORCEPS

### Nucleus Cracking

#### PH2001 Ernest Nucleus Cracking Forceps



Stainless Steel, reusable

Extra delicate cross action, serrated paddle shaped jaws. For use through 2.2mm incision. Flat handle.



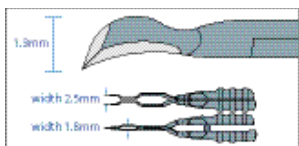
### PreChop (also see HOOKS)

#### 2-817E Salvitti Akahoshi PreChop Forceps



Titanium, reusable

Micro incisional, small tip height 1.3mm, sharp tips open to 2.5mm, straight shafts, reverse cross action round handle.

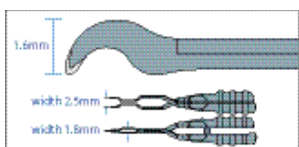


#### 2-2-818 Inamura Talon PreChop Forceps



Titanium, reusable

Flattened tips in vertical plane, tip height 1.6mm, hook shaped tips open to 2.5mm, straight shafts, reverse cross action round handle.

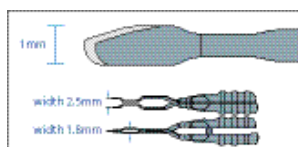


#### 2-2-820 Paddle PreChop Forceps



Titanium, reusable

Tips open to 2.5mm, arrow tip shape for penetrating nucleus, flattened paddle for nucleus splitting, tip height 1.0mm, 1.8mm maximum width at incision point, 45° angled reverse cross action shafts, round handle. Straight shafts, specify 2-2-820-1.



## FORCEPS

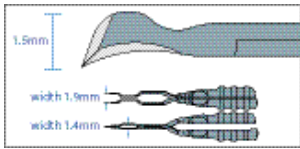
### PreChop (also see HOOKS)

#### 2-821E Catapulte® Mini PreChop



Titanium, reusable

Micro incisional, flattened tips in vertical plane, 1.5mm height, opens to 1.9mm, straight shafts, reverse cross action, round handle.

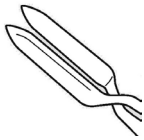


#### G31519 Akahoshi PreChop Forceps



Chromium plated stainless steel, reusable

4.5mm delicate sharp tips, 2.0mm cross action, angled shafts, flat handle.



#### G31720 Akahoshi PreChop Forceps



Chromium plated stainless steel, reusable

Pointed tips, open to 3.0mm, straight shafts, cross action, round handle.



#### G31724 Akahoshi Universal PreChop Forceps



Chromium plated stainless steel, reusable

Pointed tips, cross action, straight shafts, round handle.





# FORCEPS

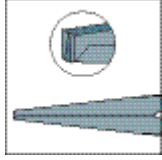
## Suturing

### 2-110-3E Suturing Forceps



Titanium, reusable

0.12mm, 1 x 2 flat teeth, 6.0mm tying platforms, straight shafts, flat handle.

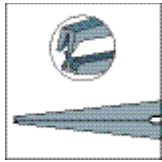


### 2-114E Castroviejo Suturing Forceps



Titanium, reusable

0.12mm, 1 x 2 teeth, 6.0mm tying platforms, straight shafts, flat handle.

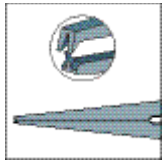


### 2-114ER8 Toothed Forceps



Titanium, reusable

0.12mm, 1 x 2 teeth, 6.0mm tying platforms, straight shafts, round handle.

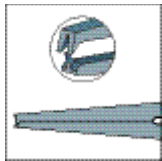


### 2-116E Suturing Forceps



Titanium, reusable

0.3mm, 1 x 2 teeth, 6.0mm tying platforms, straight shafts, flat handle.

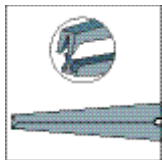


### 2-117 Castroviejo Suturing Forceps



Titanium, reusable

0.5mm, 1 x 2 teeth, 6.0mm tying platforms, straight shafts.



## FORCEPS

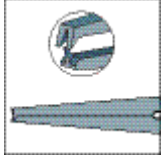
### Suturing

#### 2-118E Bonn Suturing Forceps



Titanium, reusable

0.3mm, 1 x 2 teeth, 6.0mm tying platforms, straight shafts, flat handle.

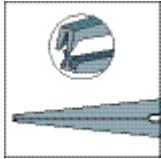


#### 2-144E McPherson Toothed Forceps



Titanium, reusable

0.12mm, 1 x 2 teeth, 6.0mm tying platforms, angled shafts, flat handle.

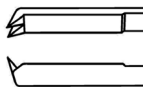


#### G19022 Castroviejo Suturing Forceps



Chromium plated stainless steel, reusable

0.25mm tip with 0.12mm teeth, 1 x 2 teeth, 6.0mm tying platforms, straight shafts, flat handle. 0.3mm, specify **G19023**. 0.6mm, specify **G19024**. 0.9mm, specify **G19025**. 1.2mm, specify **G19026**.



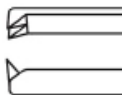
## Tissue

#### G18790 Tissue Forceps



Chromium plated stainless steel, reusable

0.5mm, 1 x 2 teeth, straight shafts, flat handle.



## FORCEPS

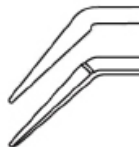
### Tying

#### G19032 Tying Forceps

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

6.0mm tying platforms, 7.5mm angled, flat handle.



#### G19034 Bonn Tying Forceps

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Extra delicate, smooth jaws, 3.0mm tying platforms, straight shafts, flat handle.



#### G19040 Tubingen Tying Forceps

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

6.0mm tying platforms, curved smooth jaws, flat handle.

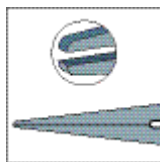


#### 2-500-1E Tying Forceps

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

6.0mm tying platform, heavier tip, 0.6mm, straight shafts, flat handle.

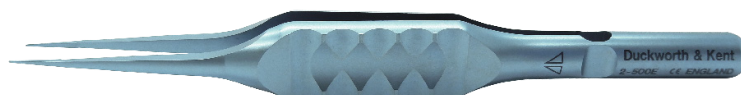
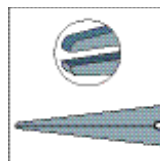


#### 2-500E McPherson Tying Forceps

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Straight shafts, 6.0mm tying platform, flat handle.



# FORCEPS

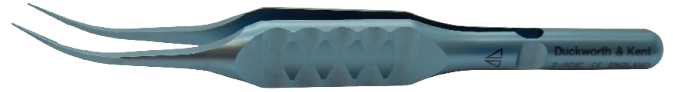
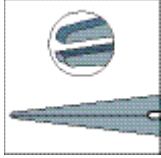
## Tying

### 2-501E Tying Forceps



Titanium, reusable

6.0mm tying platforms, curved shafts, flat handle.

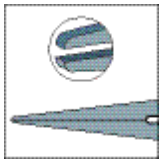


### 2-504-1NR8 Ogawa Tying Forceps



Titanium, reusable

6.0mm tying platforms, straight shafts, 8.0mm diameter round handle. Use with 10-0 suture.

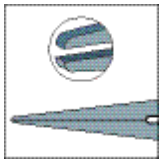


### 2-504E Harms Tubingen Tying Forceps



Titanium, reusable

6.0mm tying platforms, straight shafts, flat handle. Use with 10-0 suture.

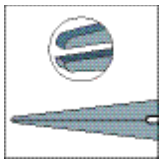


### 2-504ER8 Tying Forceps



Titanium, reusable

6.0mm tying platforms, straight shafts, round handle. Use with 10-0 suture.

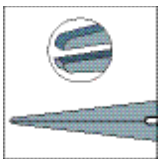


### 2-505 Harms Tubingen Tying Forceps



Titanium, reusable

6.0mm tying platforms, curved shafts, flat handle.



## FORCEPS

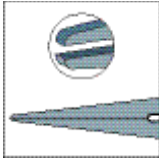
### Tying

#### 2-505E Tying Forceps



Titanium, reusable

6.0mm tying platforms, curved shafts, flat handle. Round handle, specify **2-505ER8**.



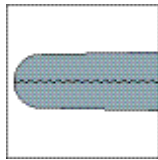
### Utility

#### 2-510 Moorfields Utility Forceps



Titanium, reusable

Serrated tips, 2.0mm wide, straight shafts, flat handle. Delicate serrated tips, 1.0mm wide, straight shafts, flat handle, specify **2-510-1N**.

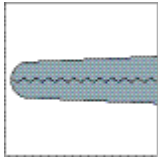


#### 2-510-1E Moorfields Utility Forceps



Titanium, reusable

Delicate serrated tips, 1.0mm wide, straight shafts, flat handle.

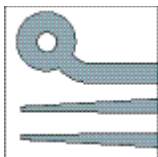


#### 2-795E Stein Utility/Flap Lifting Forceps



Titanium, reusable

Small flat ring tips, 45° angled shafts, flat handle.



## FORCEPS

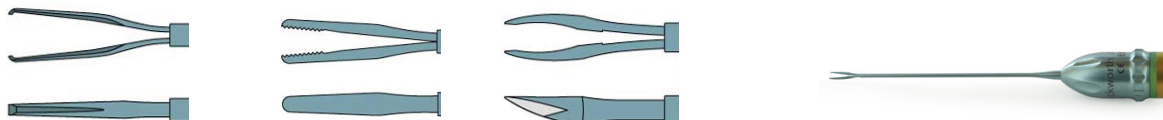
### Vitreotomy (also see SCISSORS)

#### 2-877N Micro Forceps head



Titanium, reusable

23 gauge, fine end gripping tips, straight, 31.0mm long blade, delicate serrated jaws, blunt tips, straight, 31.0mm long blade, specify **2-878-1N**, 55° angled pointed picking tip, 31.0mm long blade, specify **2-879N**. Use with handle specify, **6-676**.



#### 6-676 Squeeze Handle for Vitreoretinal Instrument Heads



Titanium, reusable

99.0mm round squeeze handle.



## GLAUCOMA PUNCHES (SEE PUNCHES)

## HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

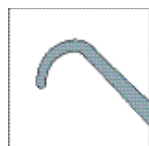
### Choppers/Phaco Choppers/Nucleus Dividers (also see FORCEPS)

#### 6-071 Scott Femto Chopper (Horizontal)



Titanium, reusable

120.0mm length, curved, smooth round tip, 45° angled, shaft, 0.45 constant diameter shaft to reduce leakage, round handle.

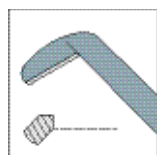


#### 6-076 Rosen Nucleus Splitter (Horizontal)



Titanium, reusable

Straight, sharp inner sides, cutting edge 45° to axis, angled shaft, round handle.





# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

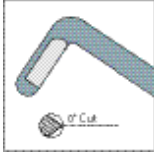
## Choppers/Phaco Choppers/Nucleus Dividers (also see FORCEPS)

### 6-080 Nucleus Divider (Horizontal)



Titanium, reusable

Double ended, sharp inner sides, cutting edge 0° to axis, angled shaft, round handle. Cutting edge 45°, specify **6-081**. Cutting edge 30°, specify **6-081-3**.



### 6-083 Hara Nucleus Divider



Titanium, reusable

Straight sharp inner sides, cutting edge 45° to axis, angled shaft, round handle. Designed for left side port.

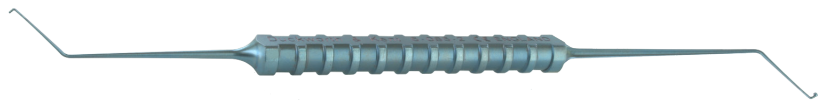
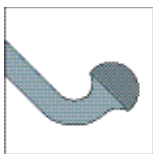


### 6-085 Barrett Duo Nucleus Rotator/Manipulator/Splitter (Horizontal) CORE VALUES



Titanium, reusable

Combo nucleus divider/chopper, nucleus divider mushroom tip, straight, sharp inner sides, 60° to axis. Chopper, sharp edge base of tip, 45° angled shafts. Barrett balanced set handle. Designed for left or right side port.

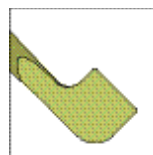
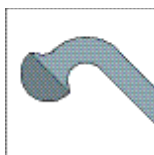


### 6-085-2 Barrett Phaco-Axe (Vertical)



Titanium, reusable

Vertical, axe direction suitable for right hand surgeon, rotator highly polished mushroom shape, 45° angled shafts, round handle. Left hand surgeon, specify **6-085-4**.



## HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

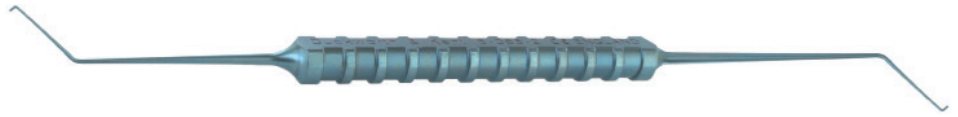
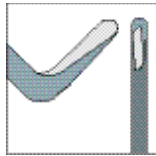
### Choppers/Phaco Choppers/Nucleus Dividers (also see FORCEPS)

#### 6-085-6 Barrett Double Ended Phaco Axe (Horizontal)



Titanium, reusable

Combo nucleus divider/chopper, nucleus divider blunt end, straight, sharp inner sides, 60° to axis. Chopper, sharp edge base of tip, 45° angled shafts, round handle.



#### 6-085-7 Barrett Phaco-Axe with Chopper (Horizontal and Vertical)



Titanium, reusable

Double ended, combo, nucleus divider, horizontal chopping, straight, sharp inner/outer sides, cutting edges 60° to axis, left or right side port. Vertical axe end 45° angled shafts, round handle.

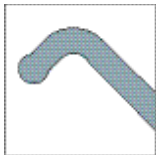


#### 6-087 Mackool Phaco Chopper (Vertical) CORE VALUES



Titanium, reusable

Straight miniature 0.33mm ball shaped tip, 45° angled shaft, 119.0mm, round handle. Stainless version, specify **H2000**.

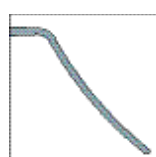


#### 6-087-1 Mackool Chopper/Spatula Combination (Vertical)



Titanium, reusable

Chopper 0.33mm ball shape tip, blunt tip spatula. Designed for smaller hands, 114.0mm. Double ended, stainless version, specify **H2005-1**. Double ended, stainless version for larger hands, specify **H2005**.



# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

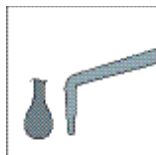
## Choppers/Phaco Choppers/Nucleus Dividers (also see FORCEPS)

### 6-090 Nucleus Dividing Hook **CORE VALUES**



Titanium, reusable

9.0mm straight, bulbous shape flat tip, 35° angled shaft, round handle.



### G16181 Lieberman Microfinger (Vertical)



Chromium plated stainless steel, reusable

Right hand, angled shaft, round handle.

Left hand, angled shaft, round handle, specify **G16182**.

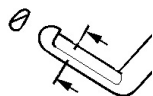


### G31507 Nagahara Nucleus Dividing Hook (Horizontal)



Chromium plated stainless steel, reusable

1.5mm tip, 0.9mm inner edge, angled shaft, round handle.

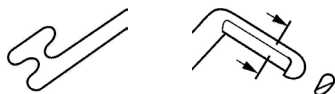


### G32169 T. Kohnen Manipulator/Nucleus Divider (Horizontal)



Chromium plated stainless steel, reusable

Push pull hook, horizontal chopper.



### G32500 Tobias Neuhann Chopper



Chromium plated stainless steel, reusable

0.5mm tip, paddle shaped.



# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

## Choppers/Phaco Choppers/Nucleus Dividers (also see FORCEPS)

### G32501 Thomas Neuhann Nucleus Rotator/Tobias Neuhann Chopper



Chromium plated stainless steel, reusable

Y shaped nucleus rotator and paddle shaped nucleus divider.



### H2000 Mackool Original Ball Chopper (Horizontal)



Stainless Steel, reusable

Single ended, chopper 0.33mm ball shape tip, 45° angled shaft, blunt tip spatula, round handle, overall length 115.0mm. Designed for smaller hands. Titanium version, specify **6-087**.



### H2005-1 Mackool Original Chopper/Spatula Combination (Horizontal)



Stainless Steel, reusable

Double ended, 0.33mm ball shape tip, blunt tip spatula, overall length 100.0mm. Designed for smaller hands. Titanium version, specify **6-087-1**. Overall length 143.0mm. Designed for larger hands, specify **H2005**.



### H2005-2 Mackool Big Ball Chopper/Spatula Combination (Horizontal)



Stainless Steel, reusable

Double ended, chopper 0.6mm ball shaped tip, blunt tip spatula, overall length 100.0mm. Designed for smaller hands.



### HC185A Anis Ball Chopper/Connor Style Wand (Vertical)



Stainless Steel, reusable

Single ended, angled shaft, round handle. Straight shaft, specify **HC185**.



## HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

### Choppers/Phaco Choppers/Nucleus Dividers, (also see FORCEPS)

#### **PH6004 Mackool Curved Big Ball Chopper/Spatula Combination (Horizontal) VIDEO AVAILABLE**



Stainless Steel, reusable

0.6mm ball shaped tip. "Latest version of the original Mackool Big Ball Chopper, designed with a greater curvature that conforms to shape of peripheral nucleus and thereby facilitates horizontal chopping without requiring manipulation to place the "Big Ball" at posterior aspect of lens."



#### **PH6017 Jones Chopper/Manipulator (Vertical)**



Stainless Steel, reusable

Double ended with capsule polisher, round handle.



#### **PH6019 Osher Nucleus Divider with Left Sideport Finger**



Stainless Steel, reusable

Slightly curved shaft, fork shaped tip. Designed for nuclear fracture, chopping and manipulation of segments.



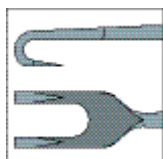
## Fixation (also see FIXATION RINGS)

#### **6-645 Double Fixation Hook**



Titanium, reusable

Sharp tips, 2 point fixation, 2.0mm separated, round handle.





# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

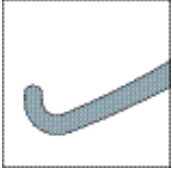
## Hooks/Manipulators

### 6-124 Osher Iris Tuck Eliminator



Titanium, reusable

0.18mm x 0.6mm hook, curved shaft, round handle.



### 6-130 Mackool Iris Retractor



Titanium, reusable

3.17mm tip to block, supplied individually, reusable (4-6 recommended). Sterilizing case, specify **6-135**.

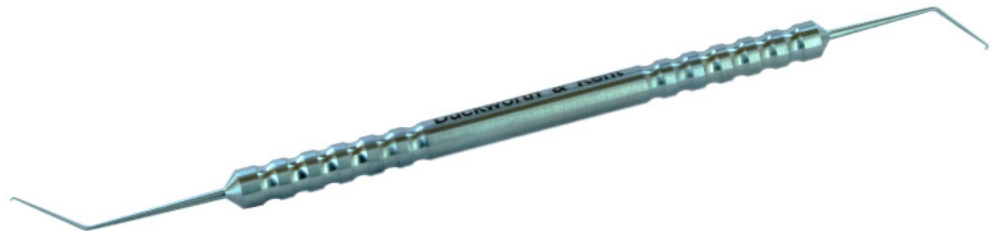


### 6-245 Sinskey Hook



Titanium, reusable

Double ended, 2 x 0.2mm diameter tips, angled shafts, round handle.

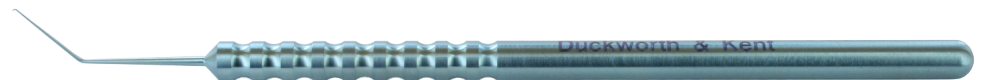
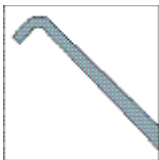


### 6-249 Delicate Sinskey Hook



Titanium, reusable

0.12mm tip, angled shaft, round handle.

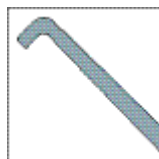


### 6-250 Sinskey Hook CORE VALUES



Titanium, reusable

0.18mm tip, angled shaft, round handle.



# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

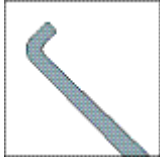
## Hooks/Manipulators

### 6-250-1 Sinskey Hook (Reverse)



Titanium, reusable

0.18mm tip, angled shaft, round handle. Straight shafts, specify **6-251**.

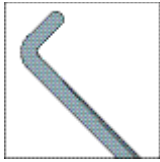


### 6-250-2 Güell Sinskey Hook (Reverse)



Titanium, reusable

0.22mm tip, 90° angled tip, angled flat shaft, round handle.

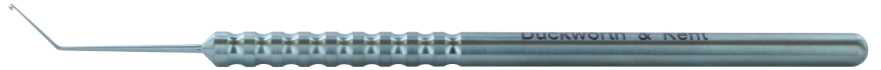


### 6-400 Kuglen Iris Hook and IOL Manipulator **CORE VALUES**



Titanium, reusable

Push pull style, 0.76mm x 0.75mm x 0.25mm tip, angled shaft, round handle.



### MMP265 Osher Sweep for Chemosis **VIDEO AVAILABLE**



Stainless Steel, reusable

Sweep shaped similar to traditional muscle hook but shorter with different bend to help push escaped aqueous out from under conjunctiva. Single ended, flat handle.



### PH6018 Ogawa Stamler Hook **VIDEO AVAILABLE**



Stainless Steel, reusable

Stabilizes the globe for keratome entry and capsulorhexis creation. The Ogawa-Stamler Hook provides omni-direction fixation of globe via paracentesis opening (0.9mm to 1.2mm). This robust fixation hook has rounded corners and sides to make placement easy and atraumatic.



# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

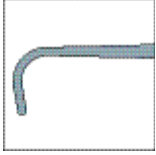
## Muscle

### 6-620 Pediatric Muscle Hook



Titanium, reusable

0.65mm diameter curved tip, round handle.

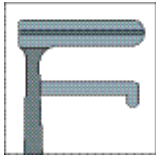


### 6-626-1 Assaf Resection Muscle Hook



Titanium, reusable

90° double 12.0mm adjustable tips, caliper measures 2.0mm – 14.0mm, flat handle.



### G15799 Graefe Strabismus Hook



Chromium plated stainless steel, reusable

Short, flat handle, small, specify **G15800**, medium, specify **G15805**, large, specify **G15810**.



### G32920 Jameson Strabismus Hook



Chromium plated stainless steel, reusable

11.0mm bulbous tip.



## Rotators

### 6-417 Ogawa Standard IOL Manipulator



Titanium, reusable

0.5mm ball shape tip, angled shaft, round handle. 0.3mm, specify **6-418**. 0.3mm, straight shaft, specify **6-418-1**. 0.2mm lightly textured tip, angled shaft, specify **6-418-2**. 0.3mm tip, straight shaft, round handle. Fits through 23 gauge pars plana vitrectomy cannula, specify **6-418-3**.



# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

## Rotators

### 6-450 Lester IOL Manipulator



Titanium, reusable

Push pull style, 0.4mm ball shape tip, angled shaft, round handle. 0.25mm ball shape tip, angled shaft, round handle, stainless, specify **H1690**.



### 6-467 IOL Manipulator/Rotator **CORE VALUES**



Titanium, reusable

0.25mm inside diameter, 0.66mm outside diameter, forked tip, angled shaft, round handle.

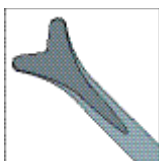


### 6-479 Deitz ICL Slider/Tucker



Titanium, reusable

0.78mm forked tip, lightly textured surface underside from tip to angle, 45° angled straight shaft, round handle.

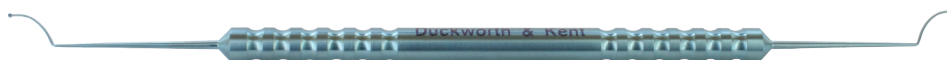
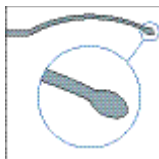
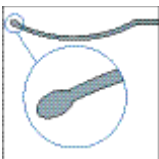


### 6-482 Bylsma ICL Manipulator



Titanium, reusable

0.6mm x 1.0mm oval shaped tips, 45° angled curved shafts, round handle.



# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

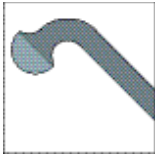
## Rotators

### 6-472 Barrett Nucleus Rotator/Manipulator



Titanium, reusable

0.65mm mushroom style tip, 45° angled shaft, round handle.

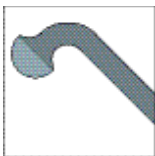


### 6-472-1 Nucleus Rotator/Manipulator CORE VALUES



Titanium, reusable

0.65mm mushroom style tip, 45° angled shaft, round handle.

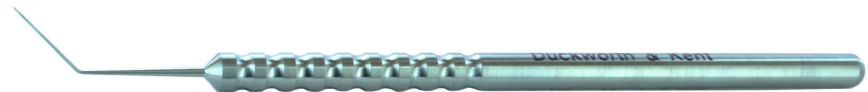


### 6-476 Mackool Nucleus Rotator/Elevator



Titanium, reusable

0.78mm tip, 45° angled shaft, round handle. *Bechert* style, specify **6-470**.

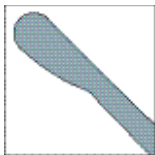


### 6-496 Drysdale Rotator CORE VALUES



Titanium, reusable

0.5mm tip with 1.25mm paddle, 45° angled shaft, round handle. 0.5mm tip with 1.4mm paddle, specify **6-496-1**. 0.8mm tip with 2.4mm paddle, specify **6-496-2**.



### G16185 Drysdale Rotator



Chromium plated stainless steel, reusable

Angled shaft, 1.0mm x 1.5mm paddle shaped tip, round handle.





# HOOKS, MANIPULATORS, ROTATORS, DIVIDERS, PHACO CHOPPERS

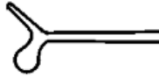
## Rotators

### H1712 Osher Y Hook



Stainless Steel, reusable

Single ended, straight shaft, ball shape tip, round handle, highly polished posterior end. Designed for lens rotation during which the polished dull finger will not mark the lens or tear the capsule if accidental contact occurs. 45° angled, specify **H1712A**.



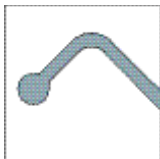
## Sustainer (also see Forceps)

### 6-095 Akahoshi Nucleus Sustainer



Titanium, reusable

0.5mm bulbous tip, 45° angled shaft, short round handle. Used in conjunction with Akahoshi PreChop series forceps.



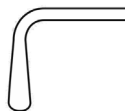
## Suture

### G32726 Muenster Suture Hook



Chromium plated stainless steel, reusable

5.0mm hook, straight shaft, round handle.



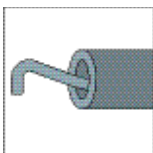
# INJECTORS AND CARTRIDGE LENS DELIVERY SYSTEMS (ALSO SEE FORCEPS)

### 7-810 Capsule Tension Ring Delivery System



Titanium, reusable

For insertion of Morcher capsular tension ring (tension ring not supplied).



## INJECTORS AND CARTRIDGE LENS DELIVERY SYSTEMS (ALSO SEE FORCEPS)

### G32955 Injector for *Morcher* Capsular Tension Ring



Chromium plated stainless steel, reusable

For insertion of capsular tension ring (tension ring not supplied). For 1.9mm incisions.



### DK7791 IOL Injector



Titanium, reusable

Screw type, for AMO One Series Ultra cartridge, used with **DK7726** forceps (cartridge not supplied).



### DK7797-2 IOL Injector VIDEO AVAILABLE



Titanium, reusable

Plunger type, with pre stop position, for Alcon Monarch B, C & D cartridges, used with **DK7717** forceps (cartridge not supplied). Single handed delivery.



### DK7797-3 IOL Injector



Titanium, reusable

Screw type, for Alcon Monarch B, C & D cartridges, used with **DK7717** forceps (cartridge not supplied).



## KERATOMETERS

### 6-700 *Maloney* Keratometer



Titanium, reusable

Cone-shaped instrument designed to reflect the microscope light in concentric rings on the cornea to detect astigmatism.



### G32318 *Maloney* Keratometer



Chromium plated stainless steel, reusable

For qualitative measurement of astigmatism.



## KNIVES

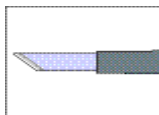
### Diamond (Reusable)

#### 4-100 Diamond Knife



Titanium, reusable

1.0mm wide 45° angled single edge diamond, straight retractable long handle. Trifacet, specify **4-115**. Supplied with sterilizing tray – T7000.

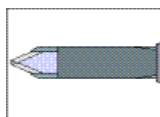


#### 4-620 Wallace LRI Diamond Knife



Titanium, reusable

1.0mm lance, preset 600 micron, straight retractable long handle. Supplied with sterilizing tray – T7000.

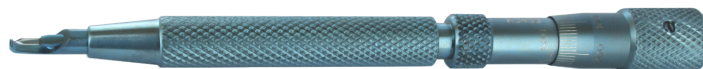
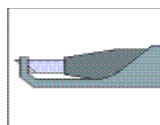


#### 5-300-1 Diamond Knife



Titanium, reusable

1.0mm wide 45° angled single edge diamond, micrometer handle. One revolution of barrel is 500 microns. Double edge blade, specify **5-310-1**. Triple edge blade, specify **5-330-1**. Supplied with sterilizing tray – T7000.

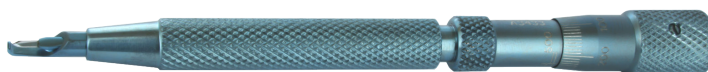
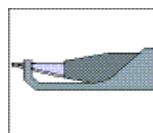


#### 5-362 Thornton Diamond Knife



Titanium, reusable

0.5mm triple edge diamond, 0.2mm flat tip, micrometer handle. One revolution of barrel is 500 microns. Supplied with sterilizing tray – T7000.

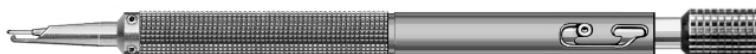


#### G31468 LRI Diamond Knife



Titanium, reusable

0.6mm pre-calibrated depth, single footplate.



# KNIVES

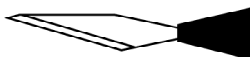
## Disposable (other sizes available)

### Straight/Sideport Knife



Hard Fiber Stainless Steel, disposable Box of 6

- MST15 - Sideport, straight 15°
- MST22 - Sideport, straight 22.5°
- MST30 - Sideport, straight 30°
- MST45 - Sideport, straight 45°



### Marking Straight/Sideport Knife



Hard Fiber Stainless Steel, disposable Box of 6

- MST15MK - Sideport, straight 15° (marking)
- MST22MK - Sideport, straight 22.5° (marking)

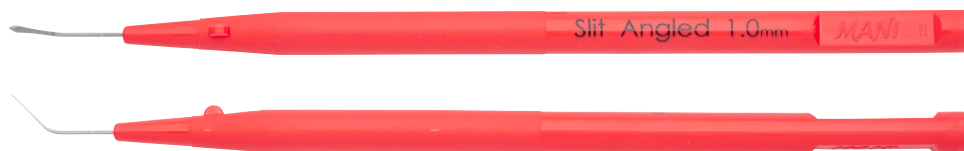


### Slit Knife



Hard Fiber Stainless Steel, disposable Box of 6

- MSL10 - Angled, primary incision, 1.0mm
- MSL11 - Angled, primary incision, 1.1mm

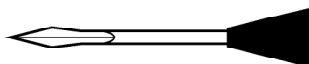


### MVR Angled Knife



Hard Fiber Stainless Steel, disposable Box of 6

- MVR23A - Angled 23G (0.9mm)

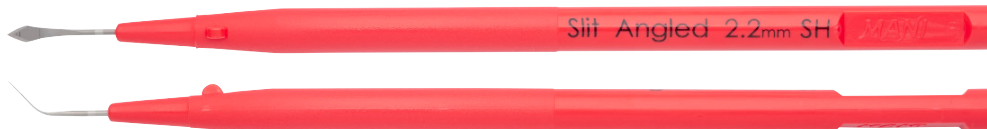


### Short-Head Slit Knife



Hard Fiber Stainless Steel, disposable Box of 6

- MSL22SH - Slit Angled 2.2mm
- MSL24SH - Slit Angled 2.4mm
- MSL27SH - Slit Angled 2.75mm



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## KNIVES

### Disposable (other sizes available)

#### Crescent Knife



Hard Fiber Stainless Steel, disposable Box of 6

MCU20 - Crescent Bevel Up, 2.0mm (also available as SH and SK)  
 MCU26 - Crescent Bevel Up, 2.3mm (also available as SH and SK)  
 \*MCB12 - Crescent Double Bevel, 1.25mm (mini crescent)

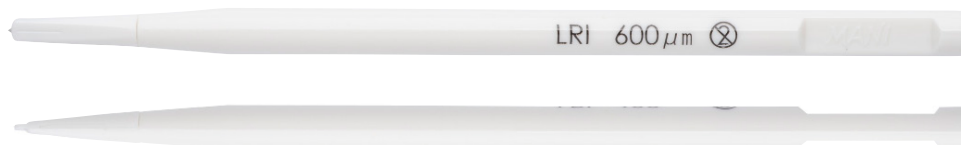
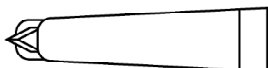


#### LRI Knife



Hard Fiber Stainless Steel, disposable Box of 6

MLR50 - LRI 500µm, 0.50mm  
 MLR55 - LRI 550µm, 0.55mm  
 MLR60 - LRI 600µm, 0.60mm



#### Golf/Scleral Knife



Hard Fiber Stainless Steel, disposable Box of 6

MGL24 - Golf Scleral 2.4mm



## Disposable, Safety

#### Safety Straight/Sideport Knife



Hard Fiber Stainless Steel, disposable Box of 6

MST15SK - Sideport, straight 15° (safety)  
 MST22SK - Sideport, straight 22.5° (safety)  
 MST30SK - Sideport, straight 30° (safety)

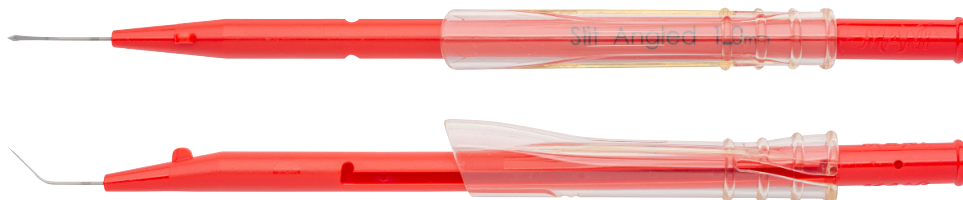


#### Safety Slit Knife



Hard Fiber Stainless Steel, disposable Box of 6

MSL10SK - Angled, primary incision, 1.0mm (safety)  
 MSL22SK - Angled, primary incision, 2.2mm (safety)  
 MSL24SK - Angled, primary incision, 2.4mm (safety)  
 MSL27SK - Angled, primary incision, 2.75mm (safety)



## KNIVES

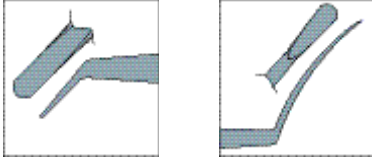
### Corneal/Keratoplasty/Lamellar

#### 6-607 Morlet Lamellar Dissector Knife



Titanium, reusable

Double ended, combined Paufigue knife/lamellar corneal dissector, 0.35mm x 2.0mm curved, angled shafts, 0.1mm x 1.5mm with sharp edges, round handle.



#### G14010 Kuhnt Corneal Scarifier



Chromium plated stainless steel, reusable

5.5mm x 2.5mm blade, rounded tip.



#### G14200 Paufigue Keratoplasty Knife



Chromium plated stainless steel, reusable

2.0mm long cutting edge, 1.7mm wide semi-circular tip.



## LACRIMAL DILATORS (SEE PROBES, CANNULAS)

## LENS EXPLANT (SEE FORCEPS AND SCISSORS)

## LENS LOOPS (ALSO SEE CANNULAS)

#### G15620 Arlt Lens Loop



Chromium plated stainless steel, reusable

Serrated, curved 3.5mm wide.



#### G15640 Weber Lens Loop



Chromium plated stainless steel, reusable

Small, 4.0mm wide, flat handle.





## MANIPULATORS (SEE HOOKS) MARKERS

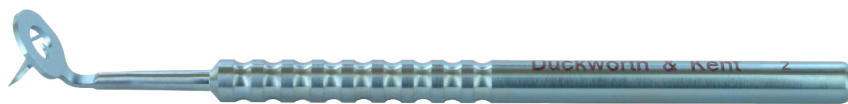
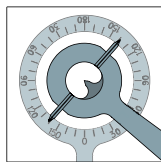
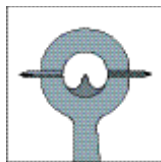
### Axis

#### 9-729-1 Axis Marker



Titanium, reusable

2 axial blades, center pointer, 4.0mm inner diameter, 11.6mm outer diameter, round handle. Use with 9-705R-1 Mendez degree gauge.

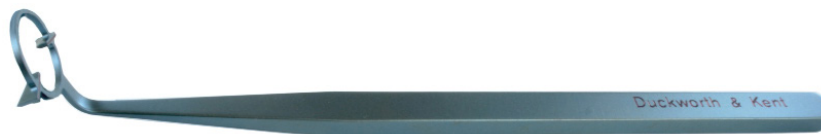
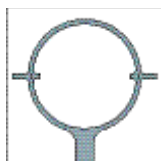


#### 9-842-1 Axis Marker



Titanium, reusable

2 blades, radial marks, angled shaft, flat handle.



#### G33763 Gerten Axis Marker



Chromium plated stainless steel, reusable

Horizontal marker for precise marking of axis.



### Capsulorhexis

#### PH9304 Osher Capsulorhexis Ring Marker VIDEO AVAILABLE



Stainless Steel, reusable

5.75mm inner diameter, 6.44mm outer diameter, round handle. Designed to leave a faint circular imprint on the corneal surface to assist the surgeon with precise sizing of the capsulorhexis.



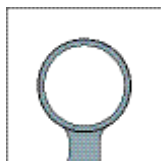
### Corneal

#### 9-778 Ring Marker



Titanium, reusable

5.0mm, low profile, round handle, overall length 122.0mm. 6.0mm, specify 9-779.



## MARKERS

### Corneal

#### 9-715W Ring Marker



Titanium, reusable

Double ended 6.0mm and 6.5mm diameter rings, low profile with cross wires, markers on both ends for efficiency and economy, round handle.

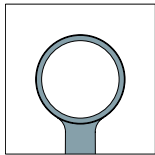


#### 9-784 Ring Marker



Titanium, reusable

5.5mm diameter ring, low profile, round handle.



#### G33774 Scott Corneal Pendulum Marker



Chromium plated stainless steel, reusable

For Femto. Marker points at 0°/90°/180°. Self levelling pendulum assures precise horizontal axis.



#### G33777 Tomark Corneal Marker



Chromium plated stainless steel, reusable

Adjustable for combination with a slit lamp or with **G33776**. Marks on axis during toric IOL placement 0° - 180° gauge.



## MARKERS

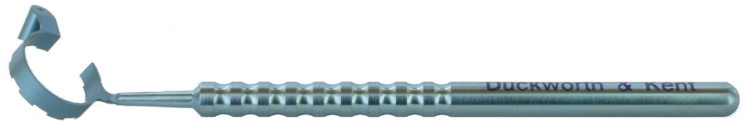
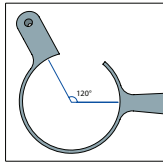
### Intravitreal

#### 9-544 Injection Guide



Titanium, reusable

0.5mm needle guide hole, suitable for 27 gauge needle or smaller, 12.0mm diameter ring with 'snow-tyre pattern' fixation, 5.5mm break in ring, suitable for right handed surgeon, held in the non-dominant hand (left), round handle. 8.4mm break in ring, specify **9-544-1**.



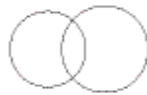
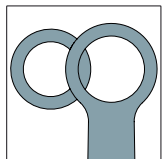
### LASIK

#### 9-855 Gulani LASIK Marker



Titanium, reusable

3.5mm and 4.0mm intersecting circles, round handle.



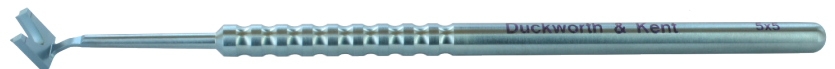
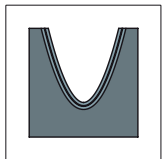
### Parabolic/Plate

#### 9-749 Kearney Parabolic Marker



Titanium, reusable

5.0mm x 5.0mm marker, 1.0mm cross hatches, round handle.



## MARKERS

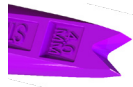
### Scleral

#### M7500 Scleral Marker



ABS Resin, Disposable Box of 10

3.50mm/4.00mm, 80.0mm long.



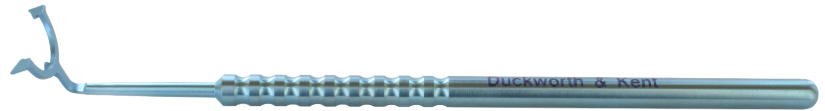
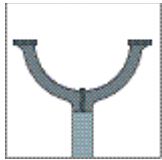
### Toric

#### 9-840 Cionni Toric Reference Marker VIDEO AVAILABLE



Titanium, reusable

3 blades, radial marks, angled shaft, round handle. For smaller eyes, specify 9-840-1.

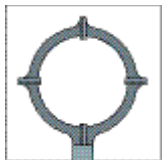


#### 9-840-3 Toric Reference Marker



Titanium, reusable

4 blades, radial marks, angled shaft, short round handle.

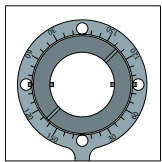


#### 9-841 Cionni Toric Axis Marker VIDEO AVAILABLE



Titanium, reusable

2 rotating blades, radial marks, marks 0°- 180° in 10° increments, angled shaft, flat handle. For smaller eyes, specify 9-841-1.

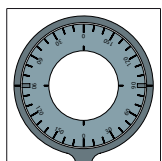


#### 9-841-2 Barrett Toric Axis Marker



Titanium, reusable

2 fixed blades, rotating dial marks, 0°-180° in 10° increments, external gauge, angled shaft, flat handle.



## MARKERS

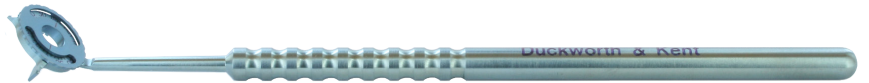
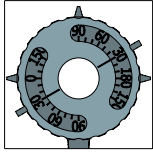
### Toric

#### 9-841-3 R J Mackool Toric Axis Marker



Titanium, reusable

Two rotating blades, three non marking reference blades, 9.0mm inside diameter, 12.8mm outside diameter, 45° angled shaft. Measures 0° to 180° in 10° increments, round handle.

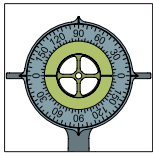


#### 9-841-4 Barrett Dual Axis Toric Marker



Titanium, reusable

2 dials, one outer and one inner, two marking blades, marks 0° to 180° in 5° increments, 45° angled shaft, round handle.



## MEMBRANE PUNCHES (SEE PUNCHES)

## MOSQUITO/HEMOSTAT (SEE FORCEPS)

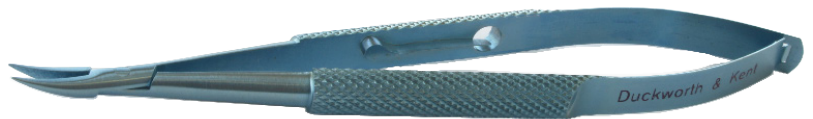
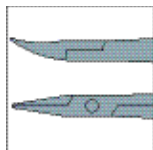
## NEEDLE HOLDERS

#### 3-202 Castroviejo Needle Holder



Titanium, reusable

9.0mm medium curved jaws, tag spring, with lock, round handle. Without lock, specify **3-203**. 7.0mm delicate, without lock, specify **3-205**. 7.0mm with lock, specify **3-206**.

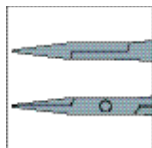


#### 3-207 Needle Holder



Titanium, reusable

7.0mm delicate straight jaws, tag spring, without lock, round handle.



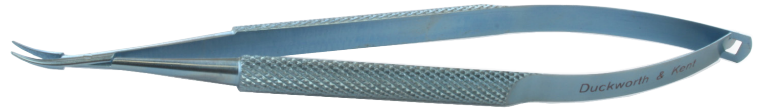
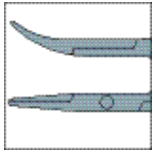
## NEEDLE HOLDERS

### 3-218 O'Gawa Needle Holder



Titanium, reusable

7.0mm delicate curved jaws, tag spring, without lock, round handle. 7.0mm extra delicate curved jaws, specify **3-218-1**.

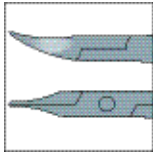


### 3-302 Barraquer Needle Holder



Titanium, reusable

9.0mm delicate curved jaws, hinge spring with lock, round handle. Without lock, specify **3-303**.

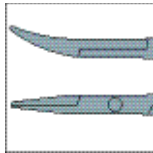


### 3-422 Needle Holder



Titanium, reusable

7.0mm delicate curved jaws, tag spring, without lock, round handle. 12.0mm heavy, specify **33-225**.

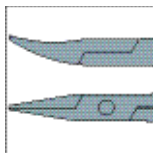


### 33-202 Castroviejo Style Needle Holder



Titanium, reusable

9.0mm medium curved jaws, tag spring, with lock, round handle. Without lock, specify **33-203**.

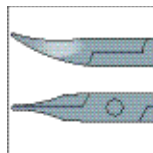


### 33-303 Barraquer Style Needle Holder



Titanium, reusable

9.0mm delicate curved jaws, hinge spring, without lock, round handle.





## NEEDLE HOLDERS

### G17441 Combined Needle Holder/Scissors

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Combined needle holder/scissors, tag spring, with lock, flat handle. Without lock, specify **G17440**.



### G17500 Barraquer Needle Holder

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Delicate 10.0mm curved jaws, tag spring, without lock, round handle. With lock, specify **G17501**.



### G17560 Castroviejo Needle Holder

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Delicate 10.5mm straight, tag spring, without lock, flat handle. Straight, with lock, specify **G17565**.  
Curved, without lock, specify **G17570**. Curved, with lock, specify **G17575**.



### G32260 Barraquer Troutman Needle Holder

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

10.0 mm extra delicate straight jaws, without lock. With lock, specify **G32261**.



**NUCLEUS DIVIDERS, PHACO CHOPPERS (SEE HOOKS)  
NUCLEUS EXPRESSOR (SEE LENS LOOPS, CANNULAS)  
SUSTAINER (SEE HOOKS)  
PEELERS (SEE KNIVES)  
PHACO CHOPPERS (SEE HOOKS)  
POLISHERS (SEE CANNULAS)**

## PROBES, DILATORS (ALSO SEE CANNULAS)

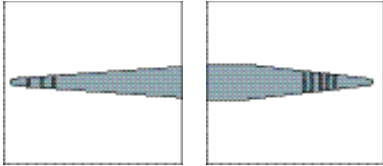
### Lacrimal

#### 6-182-2 Otaka Dilator CORE VALUES



Titanium, reusable

Bullet shape tip, double ended, marks at diameters 0.8mm - 1.2mm, and 0.5mm - 0.7mm round handle.



#### 6-656 Lacrimal Probe CORE VALUES



Titanium, reusable

Round handle. Size 0000/000. Size 00/0, specify **6-656-1**. Size 1/2, specify **6-656-2**, size 3/4, specify **6-656-3**, size 5/6, specify **6-656-4**, size 7/8, specify **6-656-5**.



#### G150101 Bowman Lacrimal Probe



Chromium plated stainless steel, reusable

Cylindrical Slim, delicate. Size 0000/000. Size 00/0, specify **G150102**. Size 1/2, specify **G150103**. Size 3/4, specify **G150104**. Size 5/6, specify **G150105**.

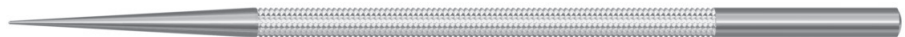


#### G150401 Wilder Lacrimal Dilator



Chromium plated stainless steel, reusable

Cylindrical Slim, delicate. Slim, medium, specify **G150402**. Delicate, specify **G150301**.



### Trabecular

#### G15125 Harms Trabecular Probe



Chromium plated stainless steel, reusable

Radius 7.0mm, right. Radius 7.0mm, left, specify **G15130**.



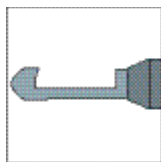
## PUNCHES

### 7-101 *Khaw* Descemet Membrane Punch



Titanium, reusable

Small, 0.5mm x 0.3mm, round squeeze handle. 0.75mm x 0.5mm, specify 7-102.



### G18238 *Kelly* Glaucoma Punch



Chromium plated stainless steel, reusable

19 gauge 0.9mm x 0.45mm bite, flat handle.



## RETRACTORS (ALSO SEE CANNULAS, CATARACT SUPPORT SYSTEM, HOOKS, SPECULA)

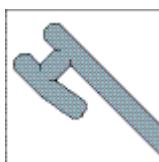
### Iris (also see CANNULAS, HOOKS)

### 6-466 *Mackool* Capsule Retractor and IOL Guide



Titanium, reusable

0.25mm tip, 45° angled shaft, round handle.



### Lacrimal (also see CANNULAS, PROBES)

### G15355 *Guthrie* Lacrimal Retractor



Chromium plated stainless steel, reusable

2 prong, sharp, small, flat handle.



### G15560 *Rollet* Lacrimal Retractor



Chromium plated stainless steel, reusable

4 prong, sharp, flat handle.



# RETRACTORS (ALSO SEE CANNULAS, CATARACT SUPPORT SYSTEM, HOOKS, SPECULA)

## Lid

### G16060 Desmarres Lid Retractor



Chromium plated stainless steel, reusable

Size 1, flat handle. Size 0, flat handle, specify **G32120**. Size 2, flat handle, specify **G16065**. Size 3, flat handle, specify **G16070**. Size 4, flat handle, specify **G16075**. Size pediatric, flat handle, specify **G16080**.



*Ask about our other great catalogs and brochures!*

- RETROBULBAR NEEDLES (SEE CANNULAS)
- RINGS (SEE FLIERINGA RINGS)
- ROTATORS (SEE HOOKS)
- RULER (SEE CALIPERS)

## SCISSORS

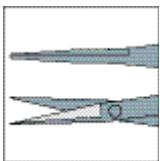
### Capsule, Capsulotomy, Vannas

#### 1-110 Vannas Capsule Scissors



Titanium, reusable

Sharp tips, straight blades, tag spring, cut length 5.0mm, tip to pivot 9.0mm, flat handle.

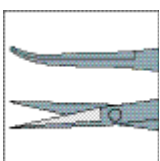


#### 1-111 Vannas Capsule Scissors



Titanium, reusable

Sharp tips, curved blades, tag spring, cut length 5.0mm, tip to pivot 9.0mm, flat handle. Blunt tips, specify **1-111B**.



## SCISSORS

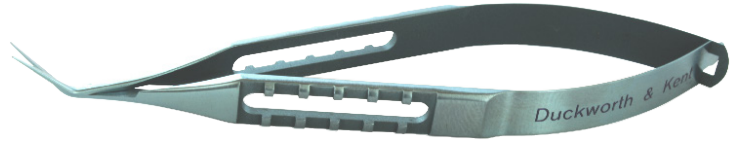
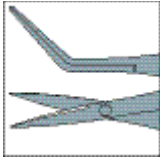
### Capsule, Capsulotomy, Vannas

#### 1-312 Gills Vannas Scissors



Titanium, reusable

Sharp tips, angled blades, tag spring, cut length 6.0mm, tip to pivot 11.5mm, flat handle.

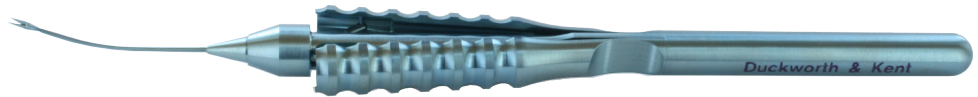


#### 1-625 Capsule Scissors



Titanium, reusable

Sharp tipped straight, curved 23 gauge tube, length 20.5mm, round squeeze handle.



#### G19620 Tubingen Capsulotomy Scissors



Chromium plated stainless steel, reusable

Sharp tips, 9.0mm straight blades, tag spring, flat handle. Curved blades, specify **G19630**.



#### G19760 Vannas Capsulotomy Scissors



Chromium plated stainless steel, reusable

Sharp tips, extra delicate 6.0mm straight blades, cut length 4.5mm, tag spring, flat handle.



## SCISSORS

### Capsule, Capsulotomy, Vannas

#### G19765 Vannas Capsulotomy Scissors

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Sharp tips, extra delicate, 6.0mm curved blades, tag spring, flat handle.



#### G19775 Vannas Capsulotomy Scissors

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Sharp tips, extra delicate 7.0mm blades, angled up, tag spring, flat handle. 9.0mm blades, specify **G19776** . 11.0mm blades, specify **G19777**.



#### G32940 H.-R. Koch Capsule Scissors (Horizontal)

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

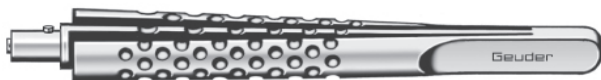
Sharp tips, 45° angled, 22 gauge/0.7 mm, 2.5mm blades, 360° rotatable squeeze handle.



#### G38215 Handle

**Geuder**  
Precision made in Germany

Titanium, reusable

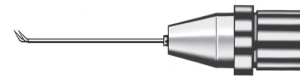
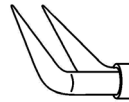


Handle, diameter 8.0mm, round squeeze handle.

#### G38232 Osher Micro Scissors For All Small Incision Surgeries

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable



360° rotatable, for use with G38215.

Tip, 45° angled, 22 gauge/0.7mm, use with G38215.

Tip, straight, 22 gauge/0.7mm, use with G38215, specify **G38230**.

Tip, 90° angled, 22 gauge/0.7mm, use with G38215, specify **G38234**.

Tip, horizontal 45° angled, 22 gauge/0.7mm, use with G38215, specify **G38236**.

Tip, horizontal 90° angled, 22 gauge/0.7mm, use with G38215, specify **G38238**.



## SCISSORS

### Capsule, Capsulotomy, Vannas

#### G38240 Handle

**Geuder**  
Precision made in Germany

Titanium, reusable

Handle, diameter 6.0mm, round squeeze handle.



#### G38246 YAE Capsule Scissors

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Tip, 23 gauge/0.6 mm, curved shaft 3.0mm straight micro blades, use with **G38240**.



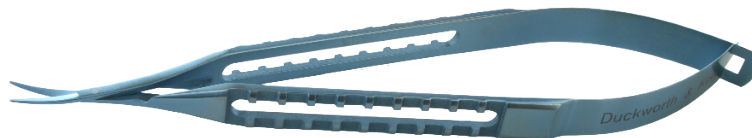
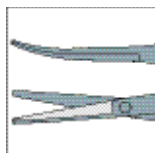
### Corneal and Corneal Section

#### 1-118 Castroviejo Miniature Corneal Scissors

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Blunt tips, curved blades, tag spring, cut length 6.0mm, tip to pivot 11.0mm, flat handle.



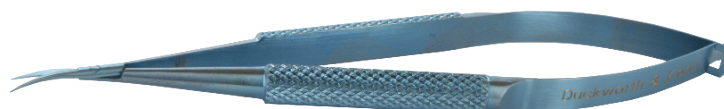
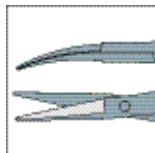
#### 1-219 Anwar Corneal Scissors

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Blunt tips, blades left, polished outer blade, cut length 5.0mm, tag spring, tip to pivot 11.0mm, round handle.

Blunt tips, blades right, polished inner blade, cut length 5.0mm, tag spring, round handle, specify **1-218**.



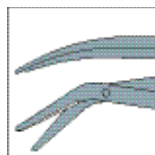
#### 1-400 Castroviejo Corneal Scissors

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Blunt tips, curved blades right, tag spring, cut length 5.0mm, tip to pivot 10.0mm, flat handle.

Curved blades left, specify **1-401**.



#### G19605 Universal Corneal Scissors

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Blunt tips, 8.0mm curved blades, tag spring, flat handle. Sharp tips, specify **G19600**.



## SCISSORS

### Corneal and Corneal Section

#### G19695 *Castroviejo* Corneal Scissors

**Geuder**<sup>®</sup>  
Precision made in Germany

Chromium plated stainless steel, reusable

Blunt tips, curved blades left, upper blade 9.0mm, lower blade 9.5mm, tag spring, flat handle.  
Curved blades right, specify **G19690**.



#### G19715 *Troutman* Corneal Scissors

**Geuder**<sup>®</sup>  
Precision made in Germany

Chromium plated stainless steel, reusable

Blunt tips, curved blades left, tip to pivot 9.5mm, tag spring, flat handle.  
Curved blades right, specify **G19710**.



#### G19725 *Katzin* Keratoplasty Scissors

**Geuder**<sup>®</sup>  
Precision made in Germany

Chromium plated stainless steel, reusable

Curved blades left 6.0mm, tip to pivot 8.0mm, tag spring, flat handle.  
Curved blades right, specify **G19720**.



## Enucleation

#### G19520 Enucleation Scissors

**Geuder**<sup>®</sup>  
Precision made in Germany

Chromium plated stainless steel, reusable

Strong curved blades, tip to pivot 40.0mm, mosquito/ring handle.



## Eye/Drape

#### G19375 Eye Scissors

**Geuder**<sup>®</sup>  
Precision made in Germany

Chromium plated stainless steel, reusable

Sharp tips, curved blades, tip to pivot 28.0mm, mosquito/ring handle. Straight blades, tip to pivot 29.0mm, specify **G19355**.  
Extra delicate blades, tip to pivot 19.0mm, specify **G19400**.



## SCISSORS

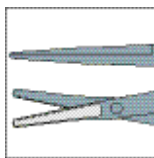
### IOL Removal/Explantation (also see Forceps)

#### 1-705 Osher IOL Cutter VIDEO AVAILABLE



Titanium, reusable

Angled shafts, cut length 5.0mm, tag spring, tip to pivot length 9.5mm, flat handle. Straight shafts, specify **1-700**. Thin shafts allow entry through 2.8mm incision for efficient cutting of acrylic or Silicone optic. Serrated cutting edge tip prevents tiddlywink.



#### G32946 Steinmetz IOL Scissors



Chromium plated stainless steel, reusable

6.5mm upper blade, serrated lower tip with groove. For small incision.

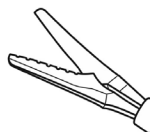


#### G32996 Snyder Osher IOL Cutter (for Snyder Osher Forceps G32997) VIDEO AVAILABLE



Chromium plated stainless steel, reusable

Long blade 4.5mm, 18 gauge for cutting acrylic and silicone foldable IOL's. Serrated tips prevent the "watermelon seed" phenomenon, especially vexing with smooth scissors edges and implants. Scissors can section an IOL either in pieces or for hinged folding, facilitating explantation through a small incision. The rounded tips reduce the chances of inadvertently catching iris tissue or capsule, while the fine serrations can help prevent the IOL from slipping out of the jaws during cutting. Strong enough for acrylic IOLs. Short 3.5mm blades, specify **G32998**.



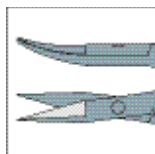
## Iris

#### 1-211 Iris Scissors



Titanium, reusable

Sharp tips, curved blades, tag spring, cut length 4.0mm, tip to pivot 11.0mm, round handle.



#### G19550 Noyes Iris Scissors



Chromium plated stainless steel, reusable

Blunt tips, 18.0mm straight blades, tag spring, flat handle.



## SCISSORS

### Iris

#### G19680 Barraquer Iris Scissors

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Blunt tips, 7.0mm angled blades, flat handle.



#### G32948 Hattenbach Hybrid Iris Suture Scissors

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

For precise cutting of suture during iris and dislocated IOL fixation, 25 gauge, 1.25mm blade, 0.5mm angled shaft.



### Strabismus

#### G19420 Strabismus Scissors

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

28.0mm tip to pivot, straight long blades. Curved long blades, specify **G19425**.



#### G19465 Strabismus Scissors

**Geuder®**  
Precision made in Germany

Chromium plated stainless steel, reusable

Blunt tips, short curved blades, tip to pivot 28.0mm, mosquito/ring handle. Short, straight blades, specify **G19460**.



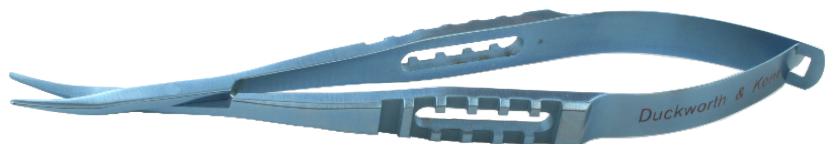
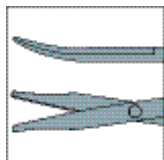
### Tenotomy

#### 1-510 Westcott Tenotomy Scissors

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Blunt tips, curved blades, cut length 10.0mm, tag spring, tip to pivot 20.0mm, flat handle. Sharp tips, specify 1-512.



## SCISSORS

### Tenotomy

#### G19470 Stevens Tenotomy Scissors



Chromium plated stainless steel, reusable

Blunt tips, straight short blades, tip to pivot 22.0mm, mosquito/ring handle. Curved blades, specify **G19475**.



#### G19485 Stevens Tenotomy Scissors



Chromium plated stainless steel, reusable

Blunt tips, curved long blades, tip to pivot 28.0mm, mosquito/ring handle. Straight blades, specify **G19480**.



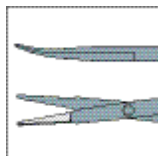
### Utility and Westcott

#### 1-227 Osher Universal Conjunctival Micro Scissors



Titanium, reusable

Fine blades, suitable for precise incision opening, blunt tips, curved blades, cut length 10.0mm, tag spring, tip to pivot 21.0mm, flat handle.

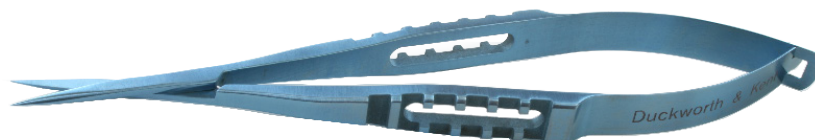
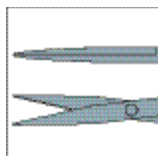


#### 1-500 Westcott Stitch Scissors



Titanium, reusable

Semi-sharp tips, straight blades, tag spring, cut length 10.0mm, tip to pivot 20.0mm, flat handle. Blunt tips, specify **1-500B**.

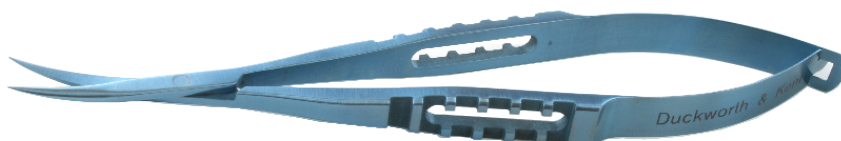
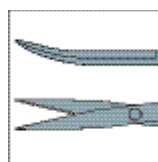


#### 1-501 Westcott Stitch Scissors



Titanium, reusable

Semi-sharp tips, curved blades, cut length 10.0mm, tag spring, tip to pivot 20.0mm, flat handle. Blunt tips, specify **1-501B**.



## SCISSORS

### Utility and Westcott

#### G19751 Westcott Style Stitch Scissors

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Sharp tips, curved standard blades, tag spring, flat handle. Blunt tips, specify **G19750**.



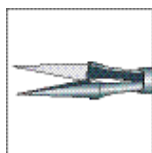
### Vitreotomy (also see FORCEPS)

#### 1-841 Squeeze Handle Straight Blade Micro Scissors

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Sharp tipped straight, 2.2mm long blade, straight 23 gauge tube, round squeeze handle. Curved blades, specify **1-842**. Blunt tips, specify **1-841B**.



#### 6-676 Squeeze Handle for Vitreoretinal Instrument Heads

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

99.0mm round squeeze handle.



#### 1-841N Micro Scissors Head

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

23 gauge, sharp tips, straight, 2.2mm long blade, blunt tips, straight, 1.9mm long blade, specify **1-841BN**, curved blades, 2.2mm long blade, specify **1-842N**.



#### 6-675 Protective Cleaning Cover

**Duckworth & Kent**  
REUSABLE TITANIUM SURGICAL INSTRUMENTS

Titanium, reusable

Protects the vitreoretinal detachable heads, standard luer fitting for flushing attachment.





## SCLERAL DEPRESSORS/MARKERS

### DP2060 Schocket Scleral Depressor



Stainless Steel, reusable

Double ended, 2.0mm barrel, 2.5mm tear shaped end, pocket clip, flat handle.



### G32714 Scleral Depressor



Chromium plated stainless steel, reusable

2.0mm and 4.0mm diameter diamond dusted tips.



## SERREFINES, (ALSO SEE CLAMPS/FORCEPS)

### G18190 Dieffenbach Serrefine



Chromium plated stainless steel, reusable

Straight, total length 35.0mm. Curved, specify **G18195**.



**Ask about our other great catalogs and brochures!**



## SHIELDS

### 6-667 Rabkin Eye Shield CORE VALUES



Titanium, reusable

20.5mm wide x 22.0mm long, supplied individually.



### 6-667-2 Egi Rabkin Eye Shield CORE VALUES



Titanium, reusable

Large, 19.0mm wide x 22.0mm long. Medium, 18.5mm wide x 21.0mm long, specify **6-667-3**. Small, 18.0mm wide x 20.0mm long, specify **6-667-4**. Supplied individually.



# SPATULAS

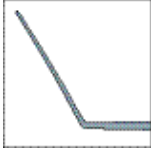
## Cyclodialysis

### 6-100 Castroviejo Cyclodialysis Spatula



Titanium, reusable

0.70mm blade width, 13.0mm angled spatula, round handle.



### G15475 Castroviejo Cyclodialysis Spatula



Chromium plated stainless steel, reusable

Double ended, 10.0mm and 15.0mm long, angled curved shaft, round handle.



### H1805 Castroviejo Cyclodialysis Spatula



Stainless Steel, reusable

Double ended, 0.5mm x 10.0mm, 0.5mm x 15.0mm, angled curved shaft, round handle.



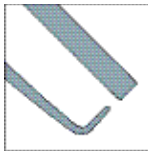
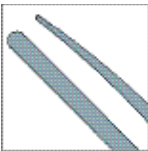
## Femto

### 6-848 Krokchings Femto Incision Opening Spatula



Titanium, reusable

Double ended, 0.5mm fine flat tip, 4.0mm slightly curved blade. Opens primary and secondary femto created incisions. 4.0mm slightly curved blade, fine point, 0.5mm wide x 0.5mm 90° angled tip. Opens limbal relaxing incisions, round handle.

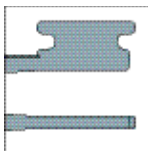
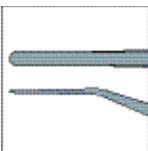


### 6-850 Cionni Femto Spatula and Nucleus Divider



Titanium, reusable

Double ended, 0.5mm fine point spatula, 3.0mm blade. Opens primary and secondary femto created incisions. 1.6mm x 0.8mm divider, round handle.



## SPATULAS

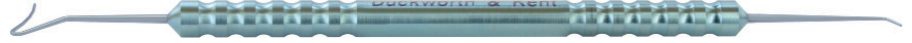
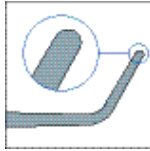
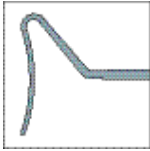
### Femto

#### 6-855 Femto Flap Lifter and Retreatment Spatula



Titanium, reusable

Double ended, 0.4mm curved shaft flap lifter, 0.15mm angled tip spatula, round handle. Bullet shaped tip spatula, specify **6-855-1**.

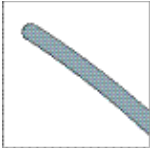


#### 6-856 Femto Laser Spatula



Titanium, reusable

0.5mm spatula, smooth slightly curved shaft, blunt tip, 45° angled shaft, round handle.



#### G33950 Chansue Femto Spoon Spatula & Hook



Chromium plated stainless steel, reusable

Double ended, 1.25mm blunt spoon-shaped lenticule spatula, vaulted and hook, 2.0mm long, angled.



#### G33954 Güell Femto Spatula Hook



Chromium plated stainless steel, reusable

Double ended, 1.25mm spoon-shaped spatula, straight, 2.0mm long hook, angled.



#### MMP256 Slade Style Femto Spatula



Stainless Steel, reusable

Single ended, tip to angle 10.0mm, overall length 110.0mm round handle.



## SPATULAS

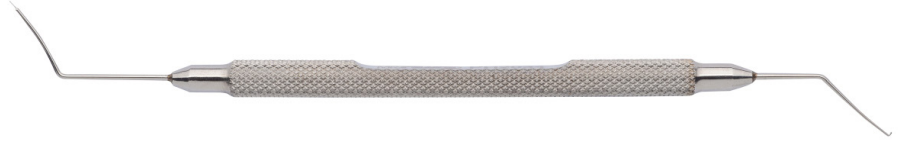
### Femto

#### PH2034 *Slade Sinsky Style Femto Spatula*



Stainless Steel, reusable

Double ended, round handle, overall length 100.0mm.



#### PH6001 *Lane Incisional Femto Spatula*



Stainless Steel, reusable

Double ended, round handle.



#### PH6006M *Femto Double Ended Spatula*



Stainless Steel, reusable

Double ended, 40° angled ends small tip 0.7mm, large tip 1.3mm, round handle. 40° angled ends small tip 1.0mm, large tip 2.0mm, round handle, specify **PH6006**.



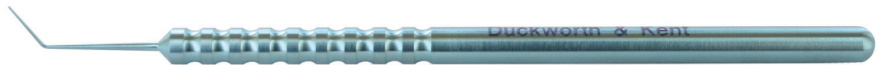
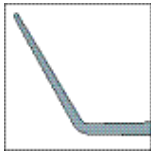
## Keratoplasty

#### 6-099-3 *Anwar Keratoplasty Spatula*



Titanium, reusable

0.25mm blunt tip, tapered from 0.5mm, angled shaft, round handle.



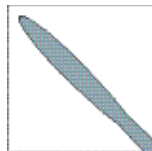
## LASEK/LASIK

#### 6-870 *Buratto LASIK Spatula* CORE VALUES



Titanium, reusable

Oval, 1.3mm curved blade, 35° angled curved shaft, round handle. 60° angled, specify **6-870-1**.



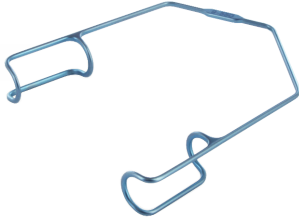
## SPECULA (ALSO SEE RETRACTORS)

### 9-550 Barraquer Adult Speculum



Titanium, reusable

Temporal straight, closed blades, 14.5mm wide.

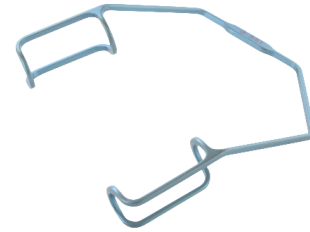


### 9-551 Barraquer Speculum



Titanium, reusable

Temporal, closed blades, 14.5mm wide. Nasal, specify 9-552.

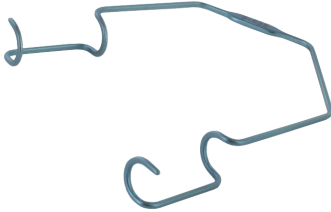


### 9-555 Kratz Barraquer Speculum



Titanium, reusable

Temporal, straight, open blades, 14.5mm wide. Temporal angled, specify 9-556. CORE VALUES Nasal, specify 9-557.

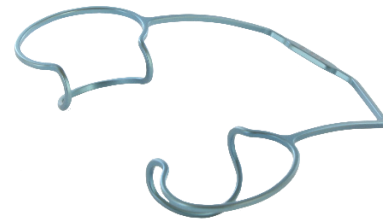


### 9-559 Speculum



Titanium, reusable

Temporal, large closed blades, 14.0mm wide.

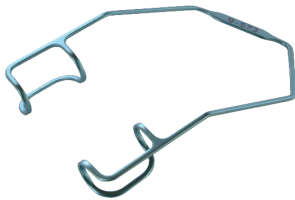


### 9-573 Barraquer Pediatric Speculum



Titanium, reusable

Temporal, 9.0mm closed blade. Nasal, specify 9-573-1.

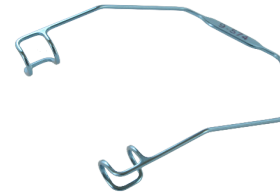


### 9-574 Neonatal Speculum



Titanium, reusable

Temporal, closed blades, 4.4mm wide. Strong spring closure, specify 9-574-1.

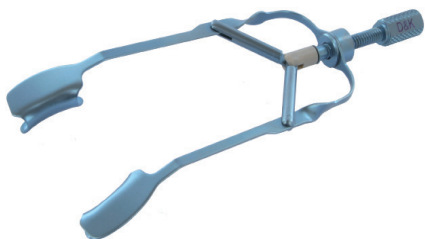


### 9-576 Khaw Standard Glaucoma Speculum



Titanium, reusable

Temporal, solid blades, adjustable, 14.0mm wide.

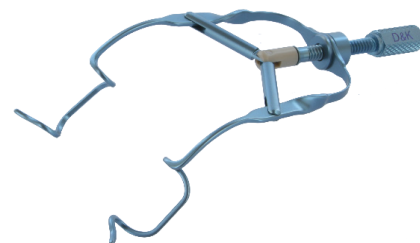


### 9-579 Mackool Speculum



Titanium, reusable

Temporal, open blades, adjustable, 13.5mm wide.



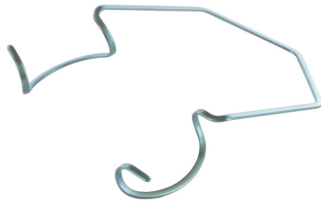
## SPECULA (ALSO SEE RETRACTORS)

### 9-581F *Thornton* Comfort Speculum



Titanium, reusable

Temporal, open blades, 15.0mm wide.

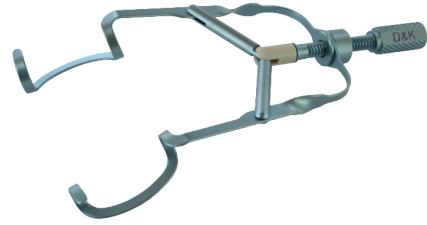


### 9-583 *Williams* LASIK Speculum



Titanium, reusable

Temporal, open blades, adjustable, 18.0mm wide.



### 9-585 *Cionni* Speculum



Titanium, reusable

Nasal, open blades, self locking, 14.0mm wide. Designed specifically for use with Alcon LensX Laser.



### 9-588-1 *R J Mackool* Femto Laser Speculum



Titanium, reusable

Temporal, open blades, adjustable, 15.5mm wide.



### 9-588-2 *Horn* Femto Laser Speculum



Titanium, reusable

Temporal, open blades, adjustable, 15.5mm wide.

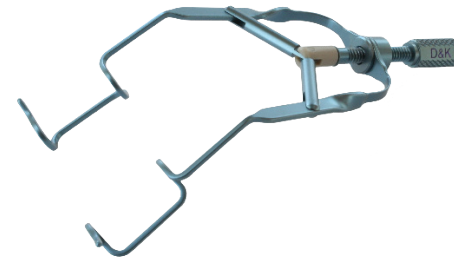


### 9-588-3 *Lieberman* Speculum



Titanium, reusable

Temporal, open blades, adjustable, 15.0mm wide.

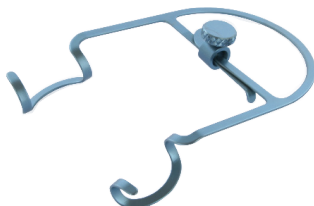


### 9-590 *Barrett* Speculum



Titanium, reusable

Temporal, open blades, adjustable, 14.5mm wide. Nasal, specify 9-591. Temporal, straight, specify 9-592.



### 9-595 *Mackool* Speculum



Titanium, reusable

Temporal, solid blades, adjustable, 14.5mm wide.





## SPECULA (ALSO SEE RETRACTORS)

### 9-597-1 Adjustable Speculum



Titanium, reusable

Temporal, open blades, adjustable, 14.5mm wide.



### 9-598-2 Koch Cionni Speculum **CORE VALUES**



Titanium, reusable

Nasal, open blades, adjustable, 13.5mm wide.



### 9-599 Shepard Reversible Speculum



Titanium, reusable

Solid blades, reversible, adjustable, 14.0mm wide.  
Closed blades, reversible, adjustable, specify **9-599-1**.



### G15921 Schott Speculum



Chromium plated stainless steel, reusable

Adult, solid blades, adjustable, 15.0mm wide.

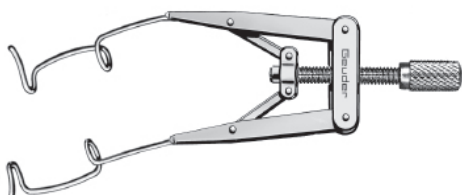


### G15960 Lieberman-Tennant Speculum



Chromium plated stainless steel, reusable

Temporal, open blades, adjustable, 15.0mm. With aspiration, specify **G15961**.

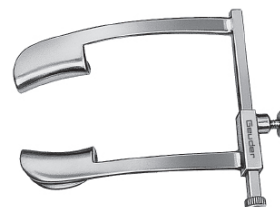


### G15990 Cook Speculum



Chromium plated stainless steel, reusable

16.0mm solid blades, adjustable.

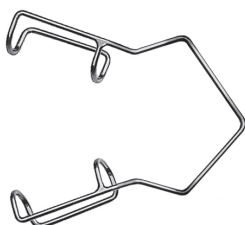


### G17020 Barraquer Speculum



Chromium plated stainless steel, reusable

14.0mm, closed blades. 7.0mm premature infants, specify **G17023**.

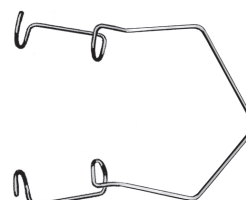


### G32148 Barraquer Speculum



Chromium plated stainless steel, reusable

14.5mm blades, open blades.



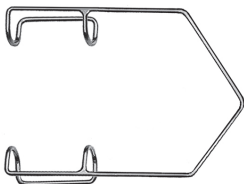
## SPECULA (ALSO SEE RETRACTORS)

### G32149 Barraquer Frankfurt Speculum

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

Large closed, 14.5mm blades.

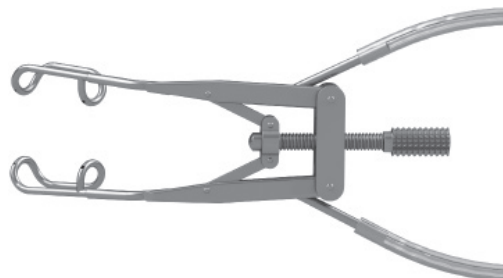


### G33920 Knorz LASIK Speculum

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

16.0mm closed blades, aspirating, adjustable.  
Extra tubing specify, **G33919**.



### G33965 Dick Femtocataract Speculum

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

18.0mm flattened, closed blades, with middle bar, adjustable.

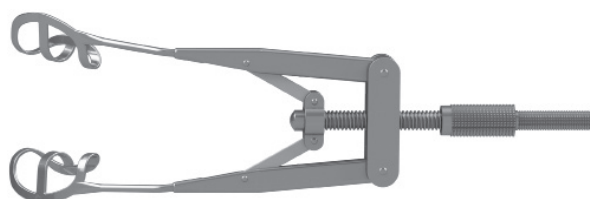


### G33971 Solomon Speculum

**Geuder**  
Precision made in Germany

Chromium plated stainless steel, reusable

14.5mm flattened, closed blades, adjustable.

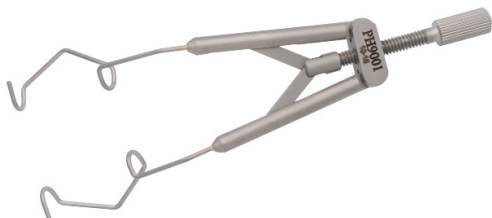


### PH9001 Lieberman Adjustable Speculum

**MR.PHACO**

Stainless Steel, reusable

Temporal, open blades, adjustable.

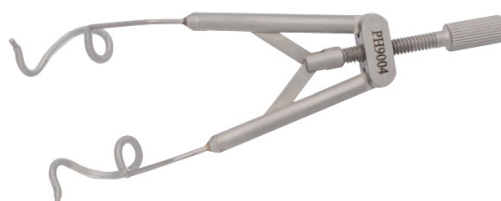


### PH9004 Modi Femto Speculum

**MR.PHACO**

Stainless Steel, reusable

Temporal, open blades, adjustable, 15.5mm wide. Silastic tubing on blades.

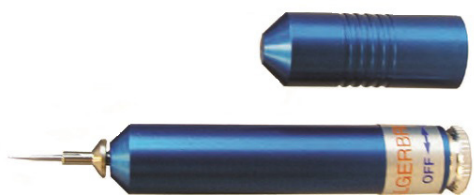


## SPUD/BURRS (ALSO SEE KNIVES)

### AMSI-1002 Algerbrush II

**AMCON**

Used to remove foreign bodies from the eye. 0.5mm burr. 1.0mm burr, specify **AMSI-1003**.



### AMSI-2002 Foreign Body Removal Kit

**MR.PHACO**

Stainless Steel, reusable

0.5mm burr Algerbrush, golf club spud, stainless steel soaking tray.  
1.0mm burr, specify **AMSI-2003**.



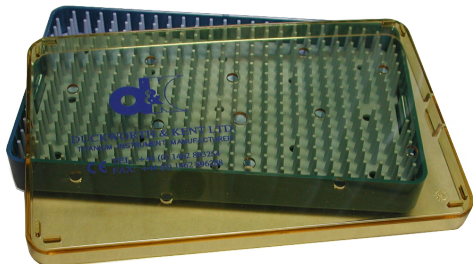
## STERILIZING TRAYS

### DK7003 Sterilizing Tray-6 Instruments



Hard Plastic, reusable

Holds 6 instruments, Size = 6.5" x 4" x 1", snap lid, one Silicone mat.



### T7003-1 Sterilizing Tray



Hard Plastic, reusable

Holds 4 instruments, 6.3"x 2.75"x 1" snap lid, one Silicone mat.

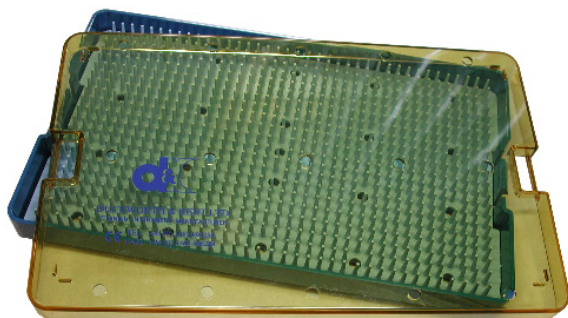


### T7010 Sterilizing Tray-10 Instruments



Hard Plastic, reusable

Holds 10 instruments, size = 10.4" x 6.4" x 1", snap lid, one Silicone mat.



### T7010-2 Sterilizing Tray-20 Instruments

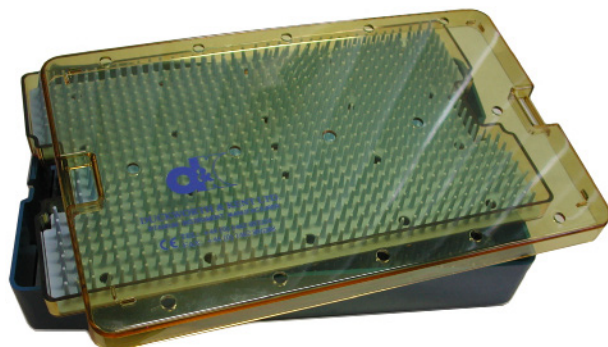


Hard Plastic, reusable

Holds 20 instruments. Size = 10.4" x 6.4" x 1.8", snap lid, two Silicone mats, second internal middle tray.

Single layer, 20 instruments, specify **T7020**.

Holds 40 instruments, size = 15.5" x 10.5" x 2", snap lid, two Silicone mats, second internal middle tray, specify **T7020-2**.



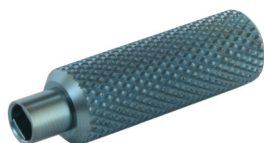
## WRENCH

### 8-001 Phaco Wrench



Titanium, reusable

For Alcon series Centurion and Infiniti.



**Ask about our other great catalogs and brochures!**



## SUTURES

### Nylon Black Mono (Box of 12)

#### 10 - 0 (0.2 metric) MANI 1001

**MANI.**

30cm/5.5mm, double arm, trape spatula.  
Diameter 0.10mm.



#### 8-0 (0.4 metric) MANI 2054

**MANI.**

30cm/6.5mm, double arm, trape spatula.  
Diameter 0.20mm.



#### 10 - 0 (0.2 metric) MANI 1401

**MANI.**

30cm/5.5mm, double arm, trape spatula.  
Diameter 0.14mm.



#### 8-0 (0.4 metric) MANI 2056

**MANI.**

30cm/6.5mm, double arm, trape spatula.  
Diameter 0.20mm.



#### 10 - 0 (0.2 metric) MANI 1401S

**MANI.**

15cm/5.0mm, single arm, trape spatula.  
Diameter 0.14mm.



#### 7-0 (0.4 metric) MANI 2058

**MANI.**

30cm/6.5mm, double arm, trape spatula.  
Diameter 0.20mm.



#### 10 - 0 (0.2 metric) MANI 1404

**MANI.**

30cm/5.5mm, double arm, trape spatula.  
Diameter 0.14mm.



#### 7-0 (0.4 metric) MANI 3365

**MANI.**

30cm/15.0mm, double arm, cut taper.  
Diameter 0.33mm.



#### 10 - 0 (0.2 metric) MANI 1404S

**MANI.**

15cm/5.5mm, single arm, trape spatula.  
Diameter 0.14mm.



#### 6-0 (0.7 metric) MANI 2808

**MANI.**

30cm/13.0mm, double arm, reverse cut.  
Diameter 0.28mm.



#### 10 - 0 (0.2 metric) MANI 1406

**MANI.**

30cm/6.0mm, double arm, trape spatula.  
Diameter 0.14mm.



#### 5-0 (1.0 metric) MANI 2806

**MANI.**

30cm/6.0mm, double arm, trape spatula.  
Diameter 0.28mm.



#### 10 - 0 (0.2 metric) MANI 1406S

**MANI.**

15cm/6.0mm, single arm, trape spatula.  
Diameter 0.14mm.



#### 5-0 (1.0 metric) MANI 2856

**MANI.**

45cm/8.0mm, double arm, trape spatula.  
Diameter 0.28mm.



#### 10 - 0 (0.2 metric) MANI 1410S

**MANI.**

15cm/7.0mm, single arm, trape spatula.  
Diameter 0.14mm.



#### 5-0 (1.0 metric) MANI 3854

**MANI.**

50cm/11.0mm, double arm, reverse cut.  
Diameter 0.38mm.



## SUTURES

### Silk Black Braided (Box of 12)

#### 7-0 (0.5 metric) MANI 2008

**MANI.**

45cm/6.5mm, double arm, trape spatula.  
Diameter 0.20mm.



### Polyglycolic Acid Violet Braided (Box of 12)

#### 8-0 (0.4 metric) MANI 2090

**MANI.**

30cm/6.5mm, double needle arm,  
trape spatula. Diameter 0.20mm.



#### 6-0 (0.7 metric) MANI 2804

**MANI.**

45cm/5.5mm, double arm, trape spatula.  
Diameter 0.28mm.



#### 7-0 (0.4 metric) MANI 2091

**MANI.**

30cm/6.5mm, double needle arm,  
trape spatula. Diameter 0.20mm.



#### 4-0 (1.5 metric) MANI 4300

**MANI.**

45cm/13mm, double arm, reverse cut.  
Diameter 0.43mm.



#### 6-0 (0.7 metric) MANI 2490

**MANI.**

45cm/6.5mm, double needle arm,  
trape spatula. Diameter 0.24mm.



#### 4-0 (1.5 metric) MANI 4351

**MANI.**

50cm/13mm, double arm, reverse cut.  
Diameter 0.43mm.



#### 6-0 (0.7 metric) MANI 2890

**MANI.**

45cm/8.5mm, double needle arm,  
dia spatula. Diameter 0.28mm.



#### 4-0 (1.5 metric) MANI 4351S

**MANI.**

50cm/13mm, single arm, reverse cut.  
Diameter 0.43mm.



#### 5-0 (1.0 metric) MANI 3391

**MANI.**

45cm/8.5mm, double needle arm,  
dia spatula. Diameter 0.33mm.



### Polyester White Braided (Box of 12)

#### 5-0 (1.0 metric) MANI 3377

**MANI.**

45cm/8.0mm, double arm, trape spatula.  
Diameter 0.33mm.



**Ask about our other great catalogs and brochures!**





## TREPHINES/CORNEAL PUNCHES

### NANOEDGE Single-Use Vacuum Trephines radial



Non-slip finger grips, cutting depth control: 0,0625mm blade progression per quarter turn and 0.25mm per full 360° rotation for precise cuts in various corneal layers. Seamless blades for precise trephination. Cross hairs for accurate alignment with the visual axis. Safe vacuum ensures precise cuts and a controlled post-operative result. 16 marking prongs draw a symmetrical pattern on the recipient cornea. This facilitates precise alignment of sutures and minimizes the risk of surgically induced astigmatism.

G570600 .....6.0mm	G570800 .....8.0mm
G570650 .....6.5mm	G570825 .....8.25mm
G570700 .....7.0mm	G570850 .....8.5mm
G570725 .....7.25mm	G570875 .....8.75mm
G570750 .....7.5mm	G570900 .....9.0mm
G570775 .....7.75mm	



### NANOEDGE Single-Use Corneal Punches



Guide posts support precise tissue cuts without slipping or tilting. Maximum contrast between graft and white cutting block minimizes the need for recoloring. Non-slip positioning of the graft through seating ring and application of vacuum. Seamless blade for precise punches.

G540600 .....6.0mm	G540800 .....8.0mm
G540625 .....6.25mm	G540825 .....8.25mm
G540650 .....6.5mm	G540850 .....8.5mm
G540675 .....6.75mm	G540875 .....8.75mm
G540700 .....7.0mm	G540900 .....9.0mm
G540725 .....7.25mm	G540925 .....9.25mm
G540750 .....7.5mm	G540950 .....9.50 mm
G540775 .....7.75mm	



### NANOEDGE Single-Use Cutting Block



Maximum contrast between graft and white cutting block allows precise positioning of the corneoscleral graft to achieve best trephination results. Centric hole facilitates positioning and fixation of the graft during preparation.

G500001 ..... NanOEdge Corneal Cutting Block, Teflon





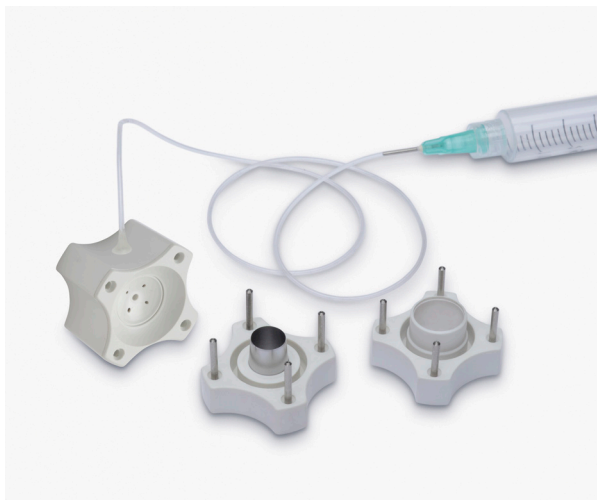
## TREPHINES/CORNEAL PUNCHES

### NANOEDGE Single-Use Vacuum Corneal Punches

**Geuder®**  
Precision made in Germany

Vacuum fixates the graft and allows for a perfect circular cut of the corneoscleral donor button. Pressing the cornea down to the cutting block (before cutting) supports a non-slip preparation of the graft.

G560600 .....6.0mm	G560800 .....8.0mm
G560625 .....6.25mm	G560825 .....8.25mm
G560650 .....6.5mm	G560850 .....8.5mm
G560675 .....6.75 mm	G560875 .....8.75 mm
G560700 .....7.0mm	G560900 .....9.0mm
G560725 .....7.25mm	G560925 .....9.25mm
G560750 .....7.5mm	G560950 .....9.5mm
G560775 .....7.75mm	



### NANOEDGE Single-Use Trephines

**Geuder®**  
Precision made in Germany

6.0mm tall, seamless blade for precise cuts and a controlled post-operative result. Wide range of different sizes in small diameter increments

G520400 .....4.0mm	G521000 .... 10.0mm
G520500 .....5.0mm	G521050 .... 10.5mm
G520550 .....5.5mm	G521100 .... 11.0mm
G520600 .....6.0mm	G521150 .... 11.5mm
G520625 .....6.25mm	G521200 .... 12.0mm
G520650 .....6.5mm	G521250 .... 12.5mm
G520675 .....6.75mm	G521300 .... 13.0mm
G520700 .....7.0mm	G521350 .... 13.5mm
G520725 .....7.25mm	G521400 .... 14.0mm
G520750 .....7.5mm	G521450 .... 14.5mm
G520775 .....7.75mm	G521500 .... 15.0mm
G520800 .....8.0mm	G521550 .... 15.5mm
G520825 .....8.25mm	G521600 .... 16.0mm
G520850 .....8.5mm	G521650 .... 16.5mm
G520875 .....8.75mm	G521700 .... 17.0mm
G520900 .....9.0mm	G521800 .... 18.0mm
G520950 .....9.5mm	



# DISPOSABLE INSTRUMENTS

## Q instruments

### Q instruments

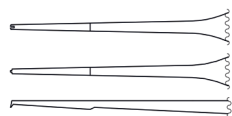
German stainless steel, proprietary innovative manufacturing technology, precision, consistency, ergonomics.

#### Forceps

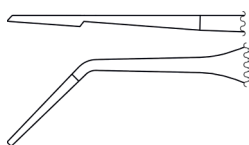
G-10010 Capsulorhexis Forceps



G-10020 Suturing Forceps



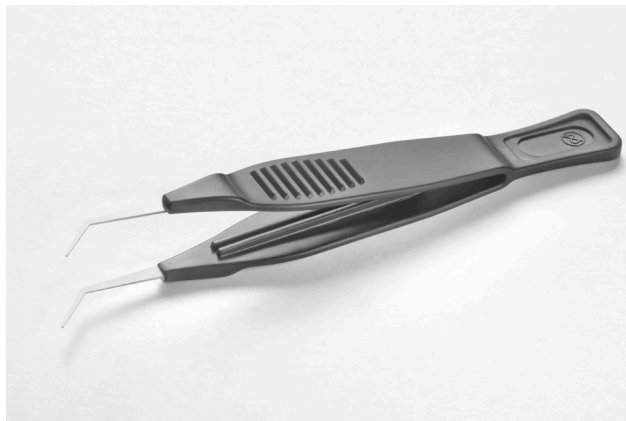
G-10031 Tying Forceps, angled



G-10032 Notched Forceps



G-10050 IOL Forceps, angled



#### Hooks, Spatula, Phaco Choppers, Manipulator

G-20030 Sinskey Hook, angled



G-20040 Spatula 0.50mm x 0.30mm, angled



G-20041 Y-Hook, angled



G-20050 Nagahara Phaco Chopper, angled



G-20051 Phaco Chopper Stop & Chop, angled



G-20070 Push Pull Hook, angled



G-20090 Drysdale Manipulator

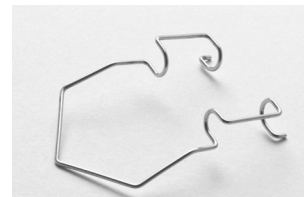


#### Specula

G-30010 Barraquer Speculum



G-30020 Kratz-Barraquer Speculum



# TROCARS

## M4510 One-step Trocar Set



Disposable

23 gauge, 3 x self-sealing valved trocars, 1 x 3.5mm scleral fixation plate, 1.0mm x 185.0mm BSS infusion line.



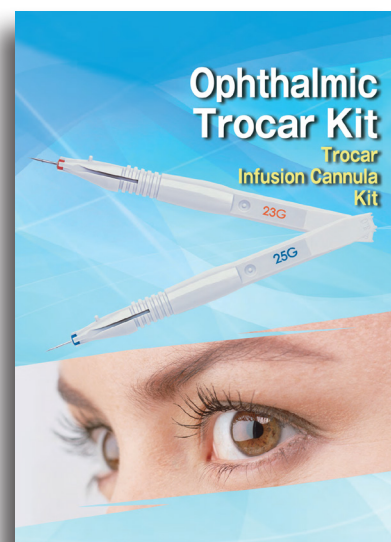
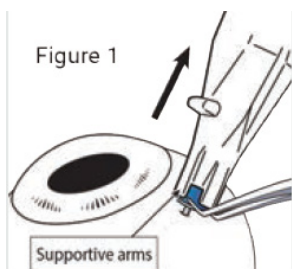
## MTR25S/MTR23S Trocar with Valved Cannula



Disposable

Trocar blade in the shape of the MANI® MVR knife, ultimate sharpness adopted from the proven technologies of the MANI® Ophthalmic Knife, valved cannula for simpler operation. Sterile individual pack (1 pc.) for additional requirement or backup inventory.

25 gauge, MTR25S (6 pcs/box)  
23 gauge, MTR23S (6 pcs/box)



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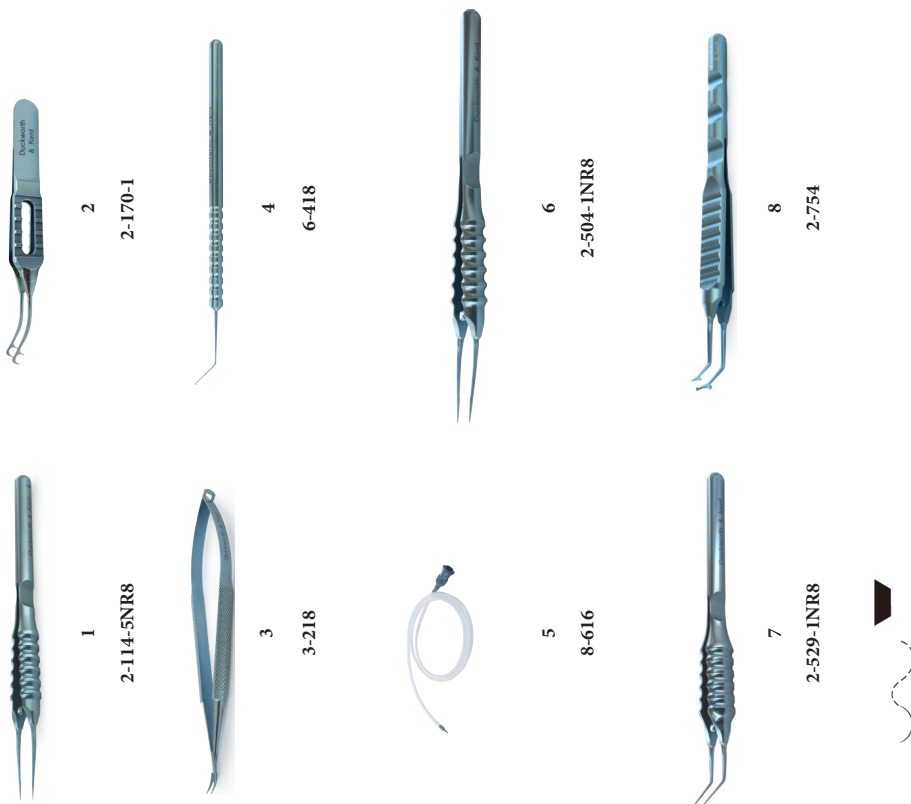
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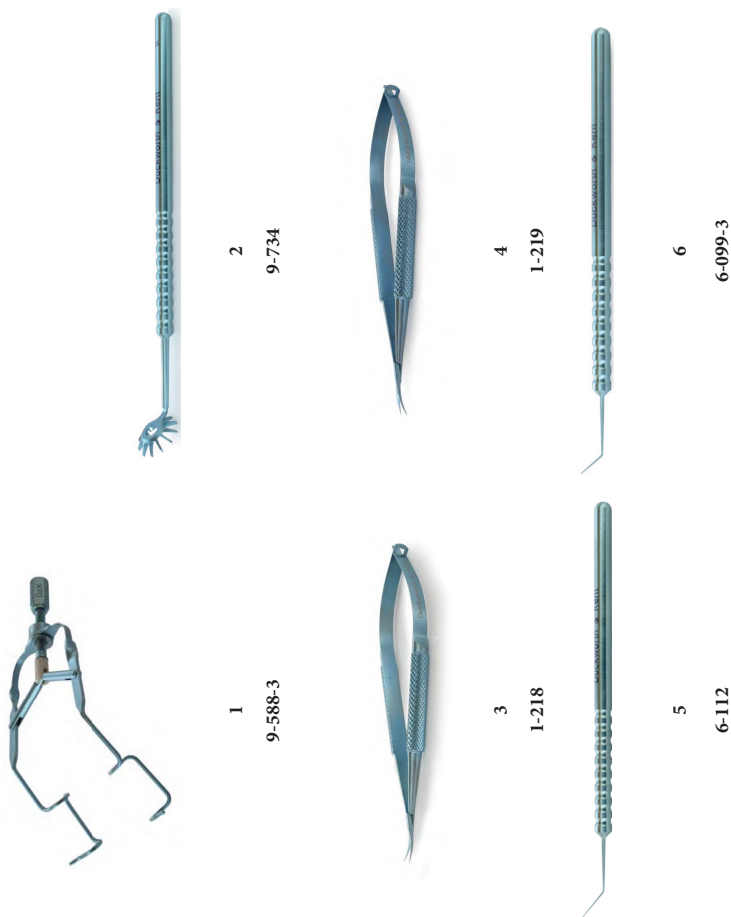
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- 3 3-218
- 4 6-418
- 5 8-616
- 6 2-504-INR8
- 7 2-529-INR8
- 8 2-754
- 9 MANI 1404

- 1 2-114-5NR8 OGAWA SUTURING FORCEPS (0.12mm)
- 2 2-170-1 OGAWA DOUBLE FIXATION COLIBRI FORCEPS
- 3 3-218 OGAWA NEEDLE HOLDER
- 4 6-418 OGAWA MINIATURE IOL MANIPULATOR
- 5 8-616 OGAWA INFUSION CANNULAS
- 6 2-504-INR8 OGAWA TYING FORCEPS 6.0mm PLATFORMS
- 7 2-529-INR8 ANGLED TYING FORCEPS 9.5mm PLATFORMS
- 8 2-754 LANE IMT FORCEPS
- 9 MANI1404 SUTURE 10-0 NYLON BLACK MONO

ANWAR KERATOPLASTY (DALK)



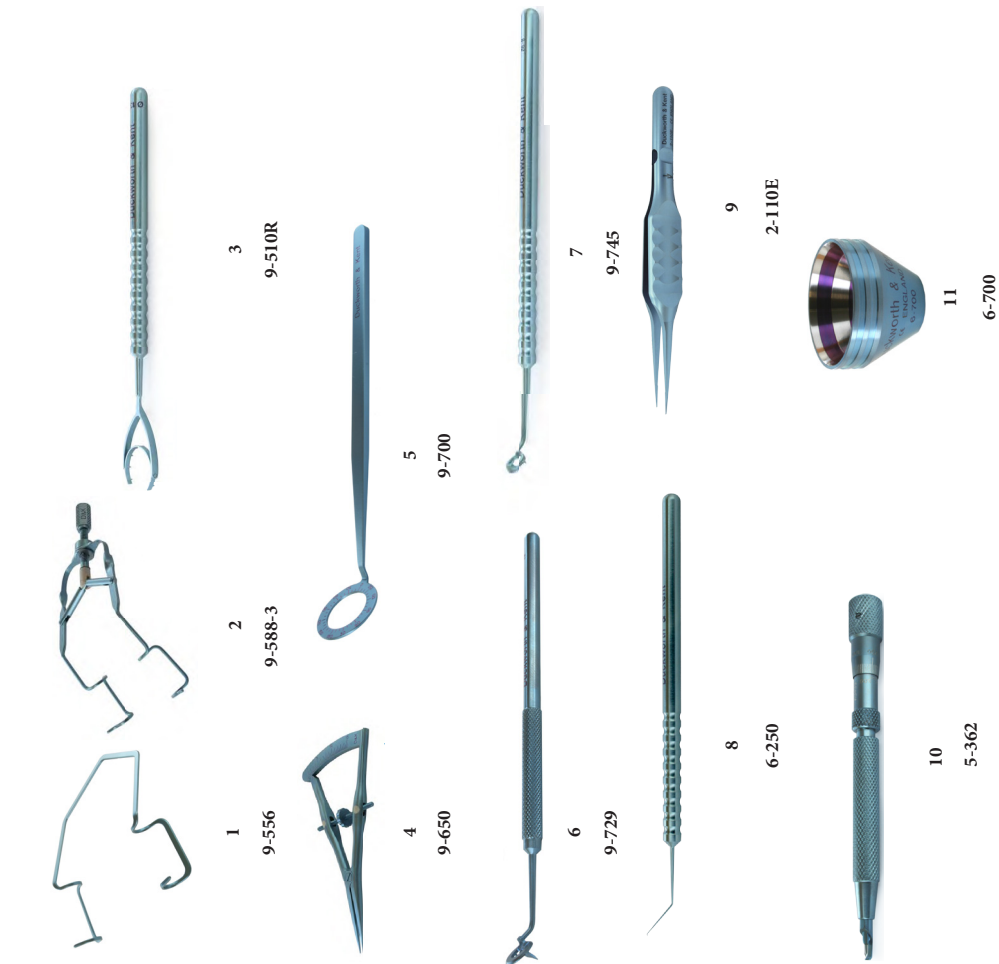
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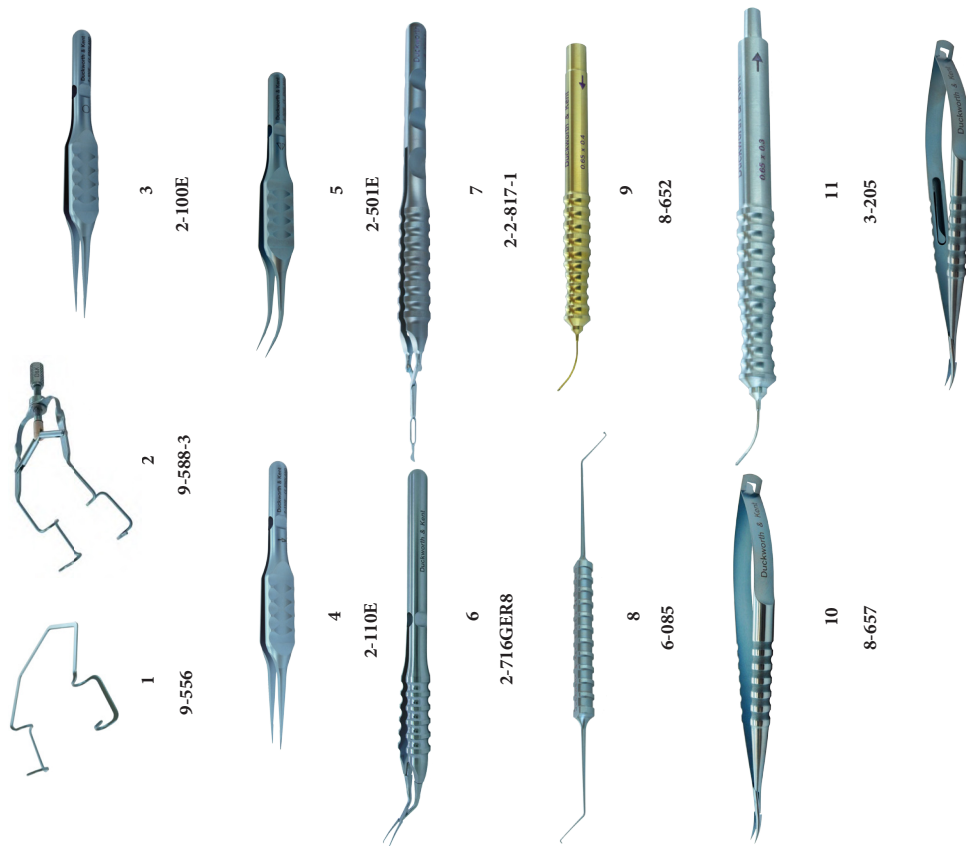
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 2 BURATTO ADJUSTABLE SPECULUM  
 3 FINE THORNTON FIXATION RING  
 4 CASTROVIEJO STYLE MARKING CALLIPER  
 5 MENDEZ DEGREE GAUGE  
 6 AXIS MARKER  
 7 THORNTON 360 PARALLAX FREE ARCuate ASTIGMATIC  
 8 KERATOTOMY MARKER SINSKEY HOOK  
 9 STRAIGHT TOOTHED FORCEPS (0.12mm)  
 10 THORNTON MICROMETER DIAMOND KNIFE, TRIPLE EDGE ARCuate  
 11 MALONEY KERATOMETER

DK S2

## CATARACT PHACO














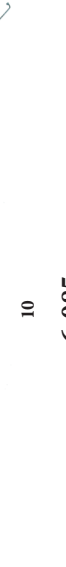


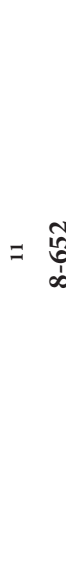


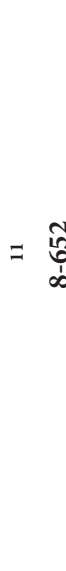

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 5 TYING FORCEPS  
 6 INAMURA ROUND HANDLE CAPSULORHEXIS FORCEPS SALVITTI  
 7 AKAHOSHI MICRO INCISIONAL PRECHOPPER FORCEPS (large tip)  
 8 BARRETT DUO NUCLEUS ROTATOR/MANIPULATOR/SPLITTER  
 9 IRRIGATION HANDPIECE  
 10 ASPIRATION HANDPIECE  
 11 NEEDLE HOLDER (curved)  
 12 NEEDLE HOLDER (curved with lock)



**Duckworth & Kent**  
titanium surgical instruments

# REFERENCE SECTION

## CATARACT

																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9-556	9-588-3	2-100E	2-110E	2-132E	2-501N	2-716GER8-1	2-716GER8-1	8-657	2-774-1	6-510	DK7740E	6-450	2-700	8-652	6-450	3-205	3-206	3-206



**Duckworth & Kent**  
titanium surgical instruments



# REFERENCE SECTION

FEMTOSECOND LASER



6  
6-924

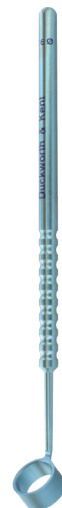
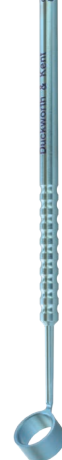
5  
9-588-1

4  
9-588

3  
9-589

2  
9-588-2

1  
9-583



10  
9-853

9  
9-850

8  
6-944-1

7  
6-944



14  
6-609

13  
6-607

12  
9-855

11  
9-854R



18  
6-859

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6-858

16  
6-870-1

15  
6-870



22  
6-855-1

21  
6-855

20  
6-850

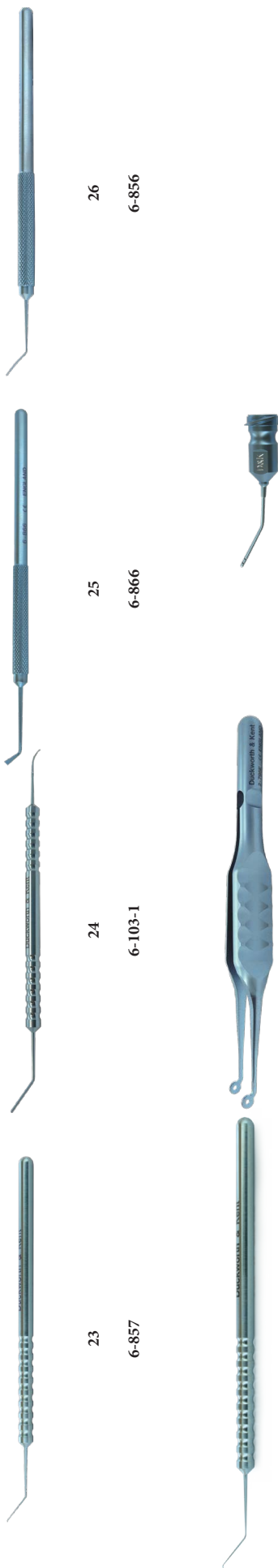
19  
6-848



**Duckworth & Kent**  
titanium surgical instruments

# REFERENCE SECTION

## FEMTOSECOND LASER



26  
6-856

25  
6-866

24  
6-103-1

23  
6-857

29  
8-604

28  
2-795E

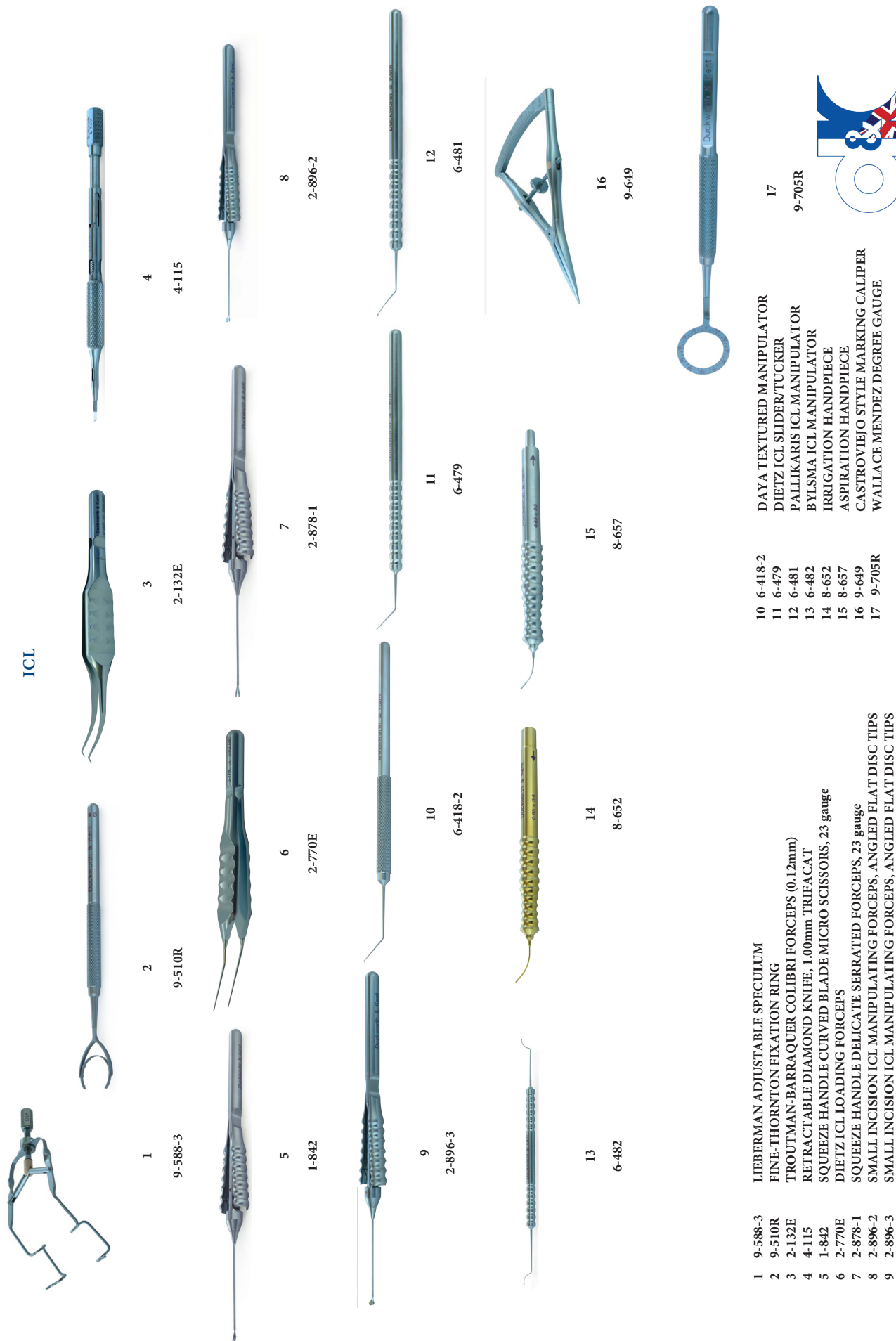
27  
6-071

- 1 9-583 WILLIAMS ADJUSTABLE LASIK SPECULUM
- 2 9-588-3 HORN ADJUSTABLE FEMTOSECOND LASER SPECULUM
- 3 9-589 BURATTO ADJUSTABLE SPECULUM
- 4 9-588 BURATTO ADJUSTABLE SPECULUM
- 5 9-588-1 RJ MACKOOL FEMTOSECOND LASER SPECULUM
- 6 6-924 EPITHELIAL TREPHINE FOR LASEK (08.0mm incision)
- 7 6-944 TREPHINE GUIDE-ALCOHOL CHAMBER 8.0 mm
- 8 6-944-1 BATES TREPHINE GUIDE AND ALCOHOL CHAMBER WITH FIXATION (08.0mm incision)
- 9 9-850 PALLIKARIS LASIK BLADE MARKER
- 10 9-853 BENNETT THORNTON LASIK MARKER
- 11 9-854R LASIK MARKER
- 12 9-855 GULANI LASIK MARKER
- 13 6-607 MORLET LAMELLAR KNIFE/DISSECTOR
- 14 6-609 BARRETT LAMELLAR DISSECTOR/KNIFE
- 15 6-870 BURATTO LASIK OVAL SPATULA
- 16 6-870-1 BURATTO LASIK OVAL SPATULA
- 17 6-858 STEVENS FEMTO FLAP LIFTER
- 18 6-859 STEVENS FEMTO FLAP LIFTER, NARROW TIP
- 19 6-848 KROKCHINGS FEMTO INCISION OPENING SPATULA
- 20 6-850 CIONNI FEMTO SPATULA AND NUCLEUS DIVIDER
- 21 6-855 FEMTO FLAP LIFTER AND RETREATMENT SPATULA
- 22 6-855-1 FEMTO FLAP LIFTER AND RETREATMENT SPATULA-BULLET SHAPED TIP
- 23 6-857 STEVENS FEMTO RIM LIFTER
- 24 6-103-1 DOUBLE ENDED SPATULA (for repositioning epithelial flap)
- 25 6-866 EPITHELIAL SEPARATOR/LIFTER
- 26 6-856 FEMTO LASER SPATULA
- 27 6-071 SCOTT FEMTO CHOP
- 28 2-795E STEIN UTILITY/FLAP LIFTING FORCEPS
- 29 8-604 LASIK CANNULA



# REFERENCE SECTION

## ICL



1 9-588-3  
2 9-510R  
3 2-132E  
4 4-115

5 1-842  
6 2-770E  
7 2-878-1  
8 2-896-2

9 2-896-3  
10 6-418-2  
11 6-479  
12 6-481

13 6-482  
14 8-652  
15 8-657  
16 9-649

17 9-705R

- 1 9-588-3 LIEBERMAN ADJUSTABLE SPECULUM
- 2 9-510R FINE-THORNTON FIXATION RING
- 3 2-132E TROUTMAN-BARRAQUER COLIBRI FORCEPS (0.12mm)
- 4 4-115 RETRACTABLE DIAMOND KNIFE, 1.00mm TRIFACAT
- 5 1-842 SQUEEZE HANDLE CURVED BLADE MICRO SCISSORS, 23 gauge
- 6 2-770E DIETZ ICL LOADING FORCEPS
- 7 2-878-1 SQUEEZE HANDLE DELICATE SERRATED FORCEPS, 23 gauge
- 8 2-896-2 SMALL INCISION ICL MANIPULATING FORCEPS, ANGLED FLAT DISC TIPS
- 9 2-896-3 SMALL INCISION ICL MANIPULATING FORCEPS, ANGLED FLAT DISC TIPS

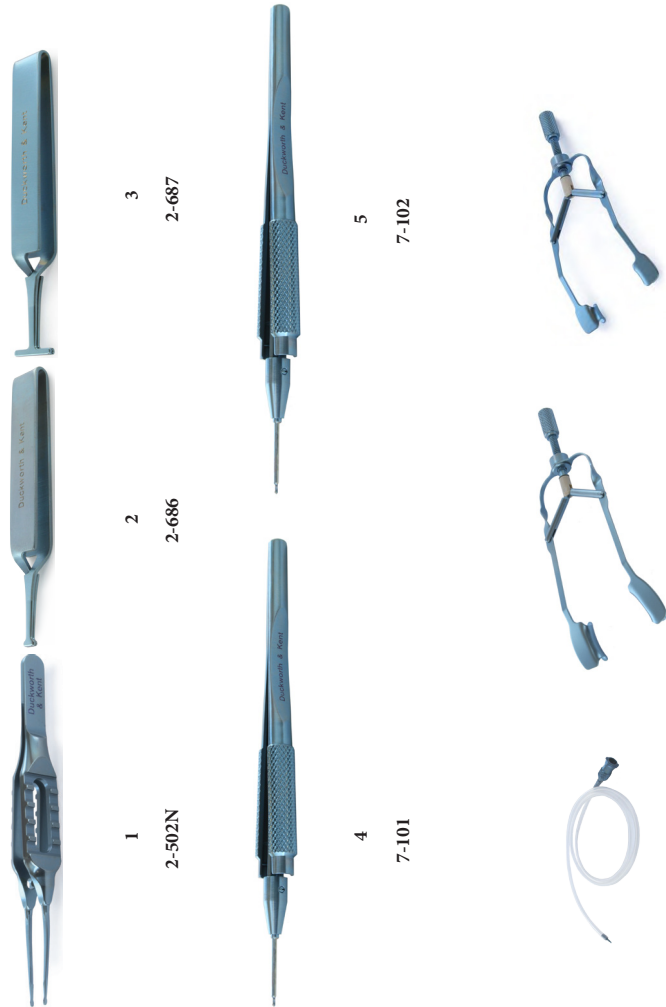
- 10 6-418-2 DAYA TEXTURED MANIPULATOR
- 11 6-479 DIETZ ICL SLIDER/TUCKER
- 12 6-481 PALLIKARIS ICL MANIPULATOR
- 13 6-482 BYLSMA ICL MANIPULATOR
- 14 8-652 IRRIGATION HANDPIECE
- 15 8-657 ASPIRATION HANDPIECE
- 16 9-649 CASTROVIEJO STYLE MARKING CALIPER
- 17 9-705R WALLACE MENDEZ DEGREE GAUGE



**Duckworth & Kent**  
titanium surgical instruments

REFERENCE SECTION

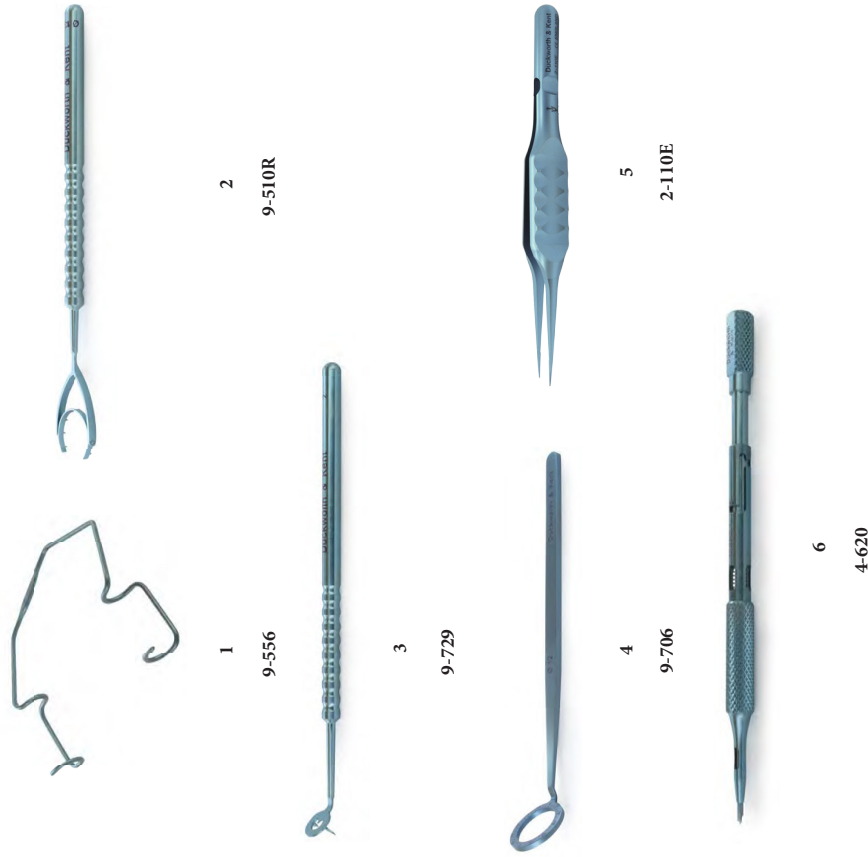
**KHAW GLAUCOMA**



- 1 2-502N
- 2 2-686
- 3 2-687
- 4 7-101
- 5 7-102
- 6 8-616
- 7 9-576
- 8 9-576-1

- 1 2-502N KHAW TRANSCONJUNCTIVAL ADJUSTABLE SUTURE CONTROL FORCEPS
- 2 2-686 KHAW SMALL CONJUNCTIVAL CLAMP
- 3 2-687 KHAW LARGE CONJUNCTIVAL CLAMP
- 4 7-101 KHAW SMALL DESCEMET MEMBRANE PUNCH
- 5 7-102 KHAW DESCEMET MEMBRANE PUNCH
- 6 8-616 OGAWA INFUSION CANNULA
- 7 9-576 KHAW STANDARD GLAUCOMA SURGERY SPECULUM
- 8 9-576-1 KHAW SMALL GLAUCOMA SURGERY SPECULUM

**LRI**



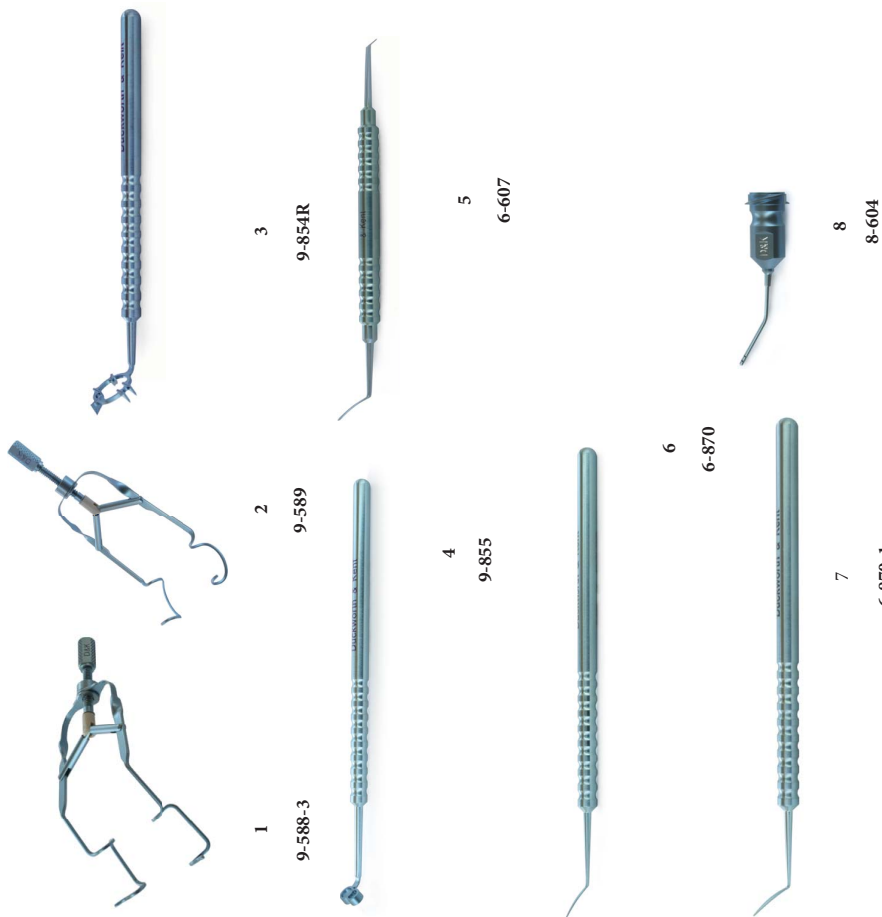
- 1 9-556
- 2 9-510R
- 3 9-729
- 4 9-706
- 5 2-110E
- 6 4-620

- 1 9-556 KRATZ BARRAQUER SPECULUM
- 2 9-510R FINE THORNTON FIXATION RING
- 3 9-729 AXIS MARKER (2 blades)
- 4 9-706 PACKARD-ROSEN LRI DEGREE MARKER/FIXATION
- 5 2-110E BONN SUTURING FORCEPS (0.12mm)
- 6 4-620 WALLACE LRI DIAMOND KNIFE (600 micron preset blade depth)



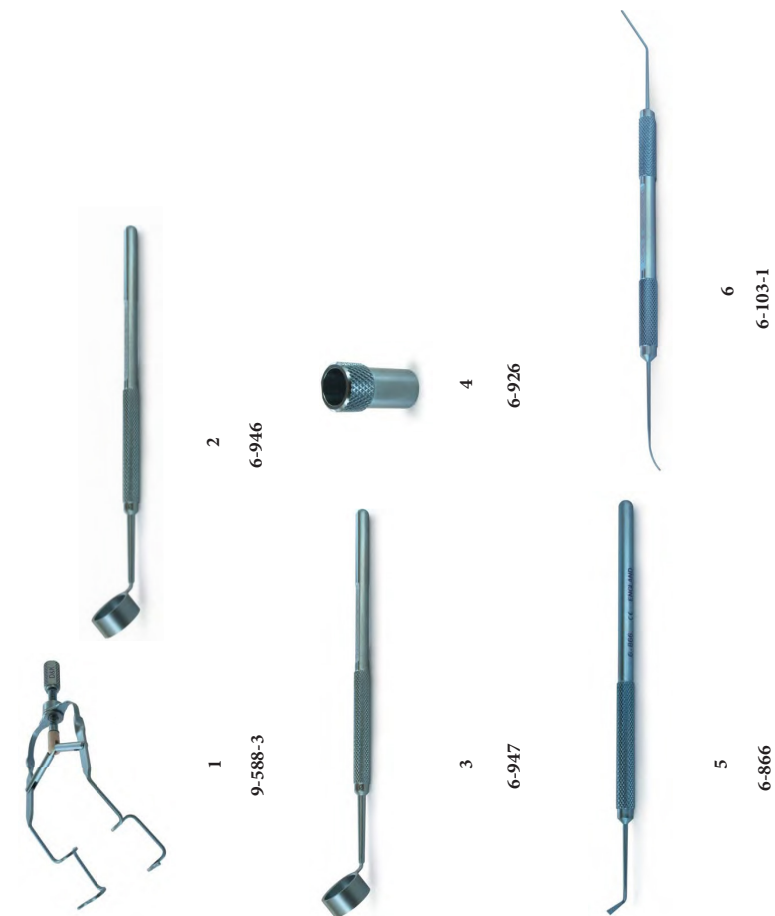
# REFERENCE SECTION

## LASIK



- 1 9-588-3 LIEBERMAN ADJUSTABLE SPECULUM
- 2 9-589 BURATTO ADJUSTABLE SPECULUM
- 3 9-854R LASIK MARKER
- 4 9-855 GULANI LASIK MARKER
- 5 6-607 MORLET LAMELLAR KNIFE/DISSECTOR
- 6 6-870 BURATTO LASIK OVAL SPATULA
- 7 6-870-1 BURATTO LASIK OVAL SPATULA
- 8 8-604 LASIK CANNULA

## LASEK

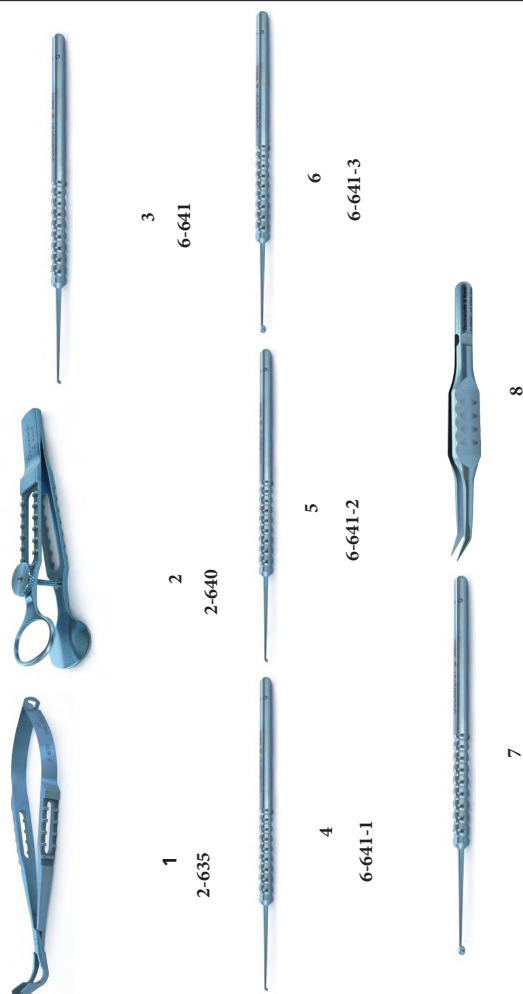


- 1 9-588-3 LIEBERMAN ADJUSTABLE SPECULUM
- 2 6-946 TREPHINE GUIDE-ALCOHOL CHAMBER 9.0mm
- 3 6-947 TREPHINE GUIDE-ALCOHOL CHAMBER 9.5mm
- 4 6-926 EPITHELIAL TREPHINE FOR LASEK 9.0mm
- 5 6-866 EPITHELIAL SEPARATOR/LIFTER
- 6 6-103-1 DOUBLE ENDED SPATULA



# REFERENCE SECTION

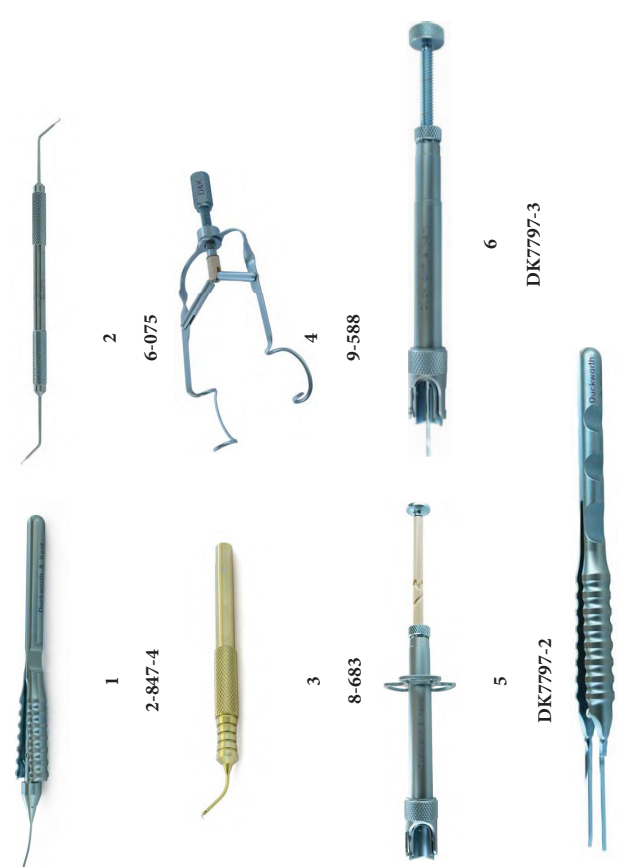
## MEIBOMIAN, EPILATION & CHALAZION



- 1 2-635
- 2 2-640
- 3 6-641
- 4 6-641-1
- 5 6-641-2
- 6 6-641-3
- 7 6-641-4
- 8 2-2195E

- 1 2-635 KUDO MEIBOMIAN GLAND PRESSING FORCEPS
- 2 2-640 DESMARRES CHALAZION FORCEPS/CLAMP
- 3 6-641 MEYERHOEFER CHALAZION CURETTE, 1.0mm CUP
- 4 6-641-1 MEYERHOEFER CHALAZION CURETTE, 1.5mm CUP
- 5 6-641-2 MEYERHOEFER CHALAZION CURETTE, 2.0mm CUP
- 6 6-641-3 MEYERHOEFER CHALAZION CURETTE, 2.5mm CUP
- 7 6-641-4 MEYERHOEFER CHALAZION CURETTE, 3.0mm CUP
- 8 2-2195E CILIA FORCEPS

## MICRO INCISION



- 1 2-847-4
- 2 6-075
- 3 8-683
- 4 9-588
- 5 DK7797-2
- 6 DK7797-3
- 7 DK7717














- 1 2-847-4 SQUEEZE HANDLE CAPSULORHEXIS FORCEPS
- 2 6-075 PACKARD 'FAT BOY' NUCLEUS CHOPPER AND CAPSULE RETRACTOR
- 3 8-683 PACKARD IRRIGATION CHOPPER
- 4 9-588 BURATTO ADJUSTABLE SPECULUM
- 5 DK7797-2 SINGLE HANDED INJECTOR WITH PRE-LOAD POSITION
- 6 DK7797-3 SCREW THREAD INJECTOR
- 7 DK7717 LOADING FORCEPS FOR DK7797 SERIES





# REFERENCE SECTION

## MICRO INCISIONAL CATARACT SURGERY

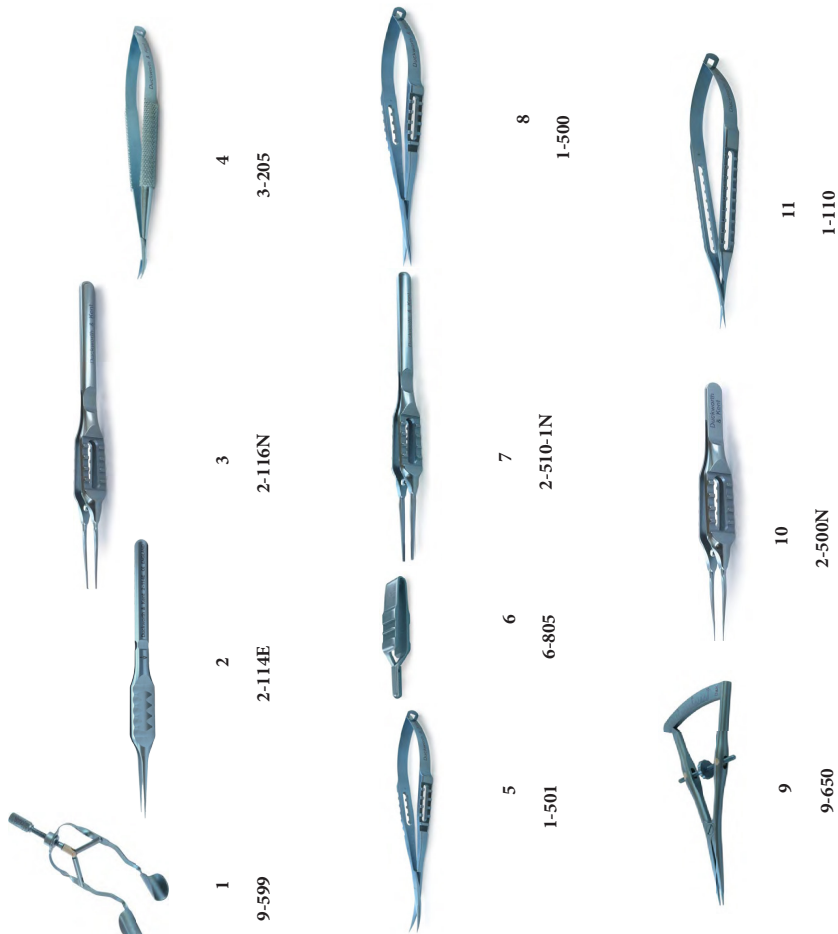
			
1 9-588-3	2 2-100E	3 2-132E	4 4-402
			
5 2-847-4	6 2-716GNR8	7 2-716GER8	8 6-085
			
9 2-817E	10 8-652	11 8-657	12 8-601-1
			
		13 8-601-3	

- 1 9-588-3 LIEBERMAN ADJUSTABLE SPECULUM
- 2 2-100E PIERSE NOTCHED FORCEPS
- 3 2-132E COLIBRI TOOTHED FORCEPS (0.12mm)
- 4 4-402 ANGLED RETRACTABLE DIAMOND KNIFE, 1.8mm SPEAR
- 5 2-847-4 SQUEEZE HANDLE CAPSULORHEXIS FORCEPS
- 6 2-716GNR8 INAMURA ROUND HANDLE CAPSULORHEXIS FORCEPS
- 7 2-716GER8 INAMURA ROUND HANDLE CAPSULORHEXIS FORCEPS
- 8 6-085 BARRETTI DUO NUCLEUS ROTATOR/MANIPULATOR/SPLITTER
- 9 2-817E SALVITTI AKAHOSHI MICRO PRE-CHOPPER FORCEPS (small tip)
- 10 8-652 IRRIGATION HANDPIECE
- 11 8-657 ASPIRATION HANDPIECE
- 12 8-601-1 INAMURA HYDRODISSECTION CANNULA
- 13 8-601-3 INAMURA-NEZU HYDRODISSECTION CANNULA



# REFERENCE SECTION

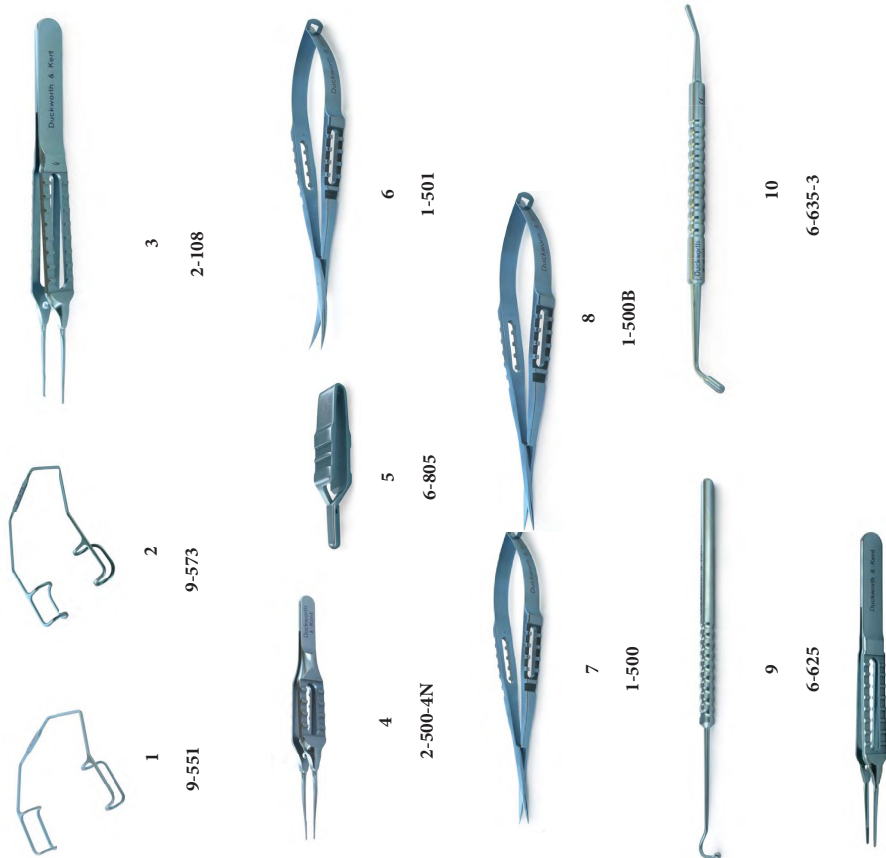
## PTERYGIUM



- 1 9-599
- 2 2-114E 2-114E
- 3 2-116N 2-116N
- 4 3-205 3-205
- 5 1-501 1-501
- 6 6-805 6-805
- 7 2-510-1N 2-510-1N
- 8 1-500 1-500
- 9 9-650 9-650
- 10 2-500N 2-500N
- 11 1-110 1-110

- 1 9-599 SHEPARD REVERSIBLE SPECULUM
- 2 2-114E STRAIGHT TOOTHED FORCEPS (0.12mm)
- 3 2-116N STRAIGHT TOOTHED FORCEPS (0.3mm)
- 4 3-205 NEEDLE HOLDER (curved)
- 5 1-501 WESTCOTT STYLE STITCH SCISSORS (curved)
- 6 6-805 BULLDOG CLIP
- 7 2-510-1N MOORFIELDS UTILITY FORCEPS
- 8 1-500 WESTCOTT STYLE STITCH SCISSORS (straight)
- 9 9-650 CASTROVIEJO STYLE MARKING CALIPER
- 10 2-500N STRAIGHT TYING FORCEPS
- 11 1-110 VANNAS SCISSORS (straight)

## RETINAL DETACHMENT



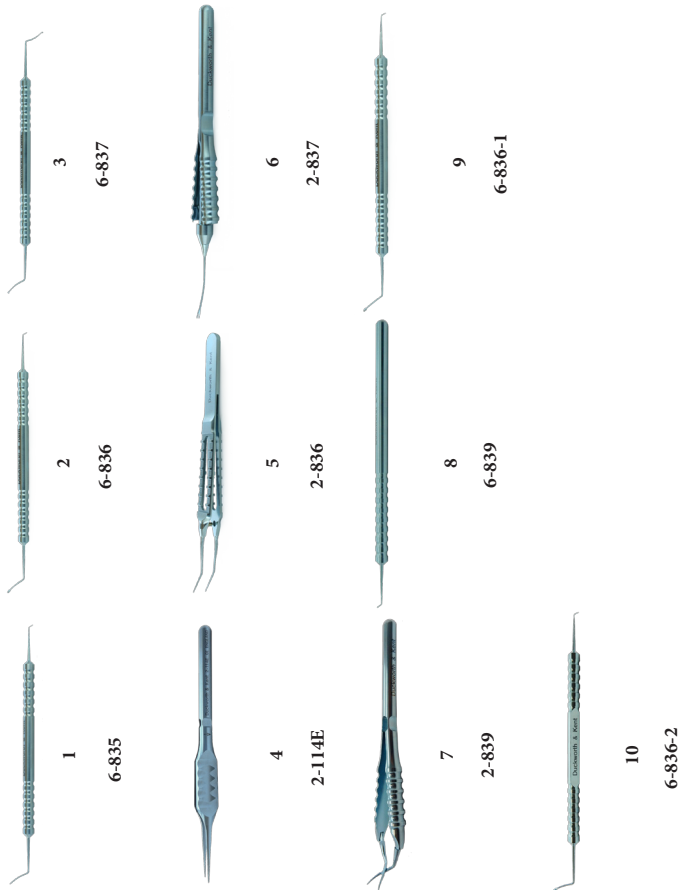
- 1 9-551 9-551
- 2 9-573 9-573
- 3 2-108 2-108
- 4 2-500-4N 2-500-4N
- 5 6-805 6-805
- 6 1-501 1-501
- 7 1-500 1-500
- 8 1-500B 1-500B
- 9 6-625 6-625
- 10 6-635-3 6-635-3
- 11 2-510 2-510

- 1 9-551 BARRAQUER ADULT SPECULUM
- 2 9-573 BARRAQUER PEDIATRIC SPECULUM
- 3 2-108 RABKIN BLEPHAROPLASTY TISSUE FORCEPS (0.5mm)
- 4 2-500-4N CHIHARA STRAIGHT CONJUNCTIVAL FORCEPS
- 5 6-805 BULLDOG CLIP
- 6 1-501 WESTCOTT STYLE STITCH SCISSORS (curved)
- 7 1-500 WESTCOTT STYLE STITCH SCISSORS (straight)
- 8 1-500B WESTCOTT STYLE STITCH SCISSORS (straight)
- 9 6-625 JAMESON MUSCLE HOOK
- 10 6-635-3 KOURA DOUBLE ENDED SLERAL DEPRESSOR
- 11 2-510 MOORFIELDS UTILITY FORCEPS



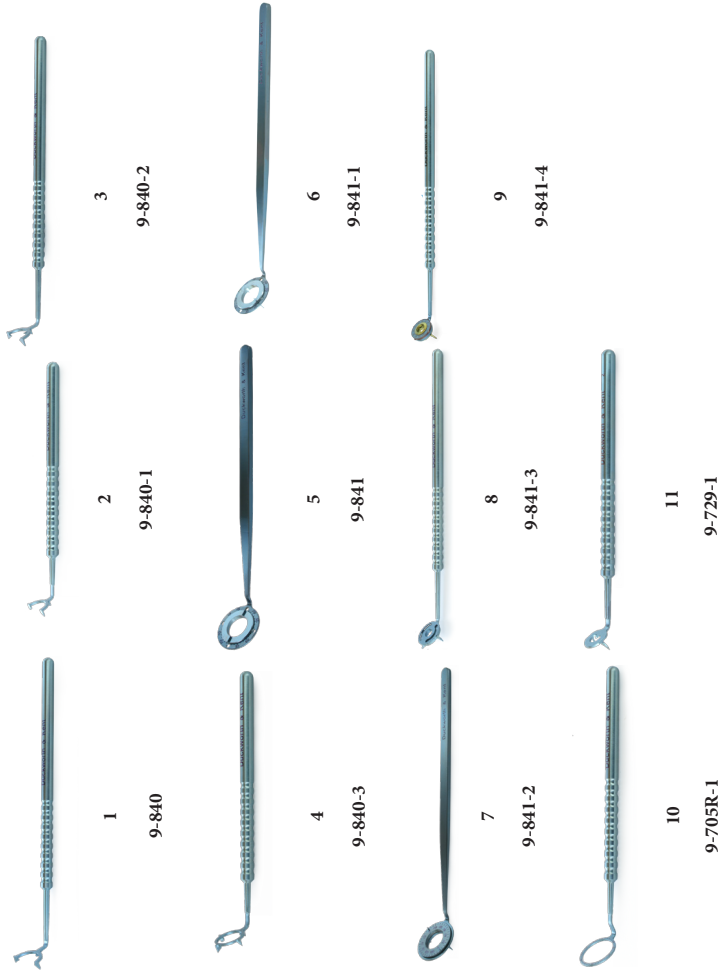
# REFERENCE SECTION

## SMILE



- 1 SMILE DOUBLE ENDED DISSECTOR
- 2 SMILE DOUBLE ENDED DISSECTOR WITH SPOON TIP
- 3 SMILE LENTICULE HOOK
- 4 CASTROVIEJO SUTURING FORCEPS
- 5 SMILE LENTICULE REMOVAL FORCEPS
- 6 SMILE LENTICULE REMOVAL FORCEPS, 23 GAUGE
- 7 CHAN SMILE DISSECTING FORCEPS
- 8 SMILE SHORT DISSECTOR
- 9 SMILE DOUBLE ENDED DISSECTOR WITH TANERI SPOON TIP
- 10 REINSTEIN LENTICULE SEPARATOR

## TORIC

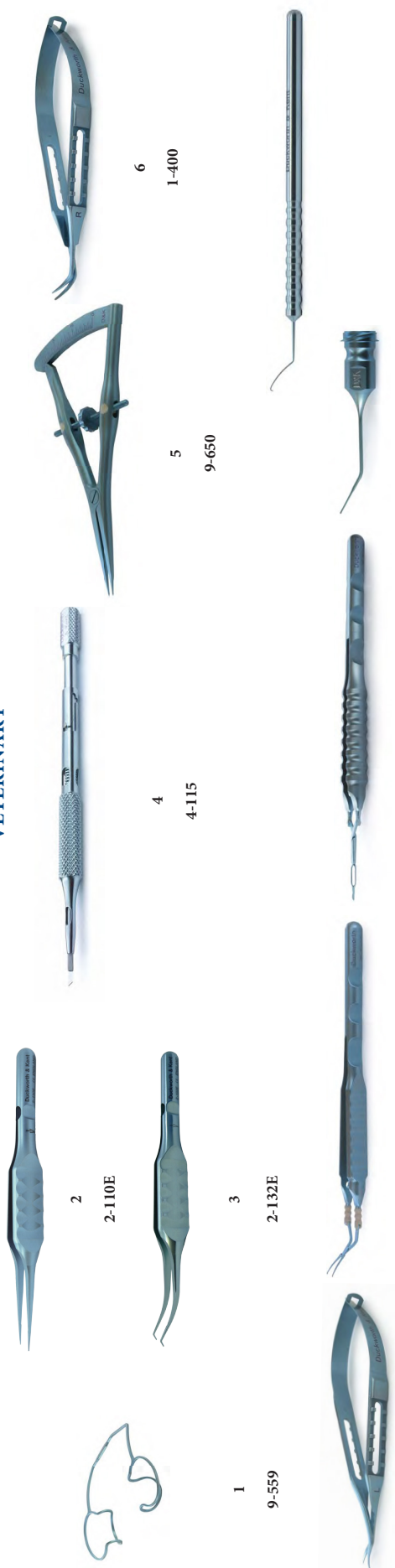


- 1 CIONNI TORIC REFERENCE MARKER
- 2 CIONNI TORIC REFERENCE MARKER FOR SMALL EYES
- 3 BARRETT-CIONNI TORIC REFERENCE MARKER
- 4 FOUR BLADE TORIC REFERENCE MARKER
- 5 CIONNI TORIC AXIS MARKER
- 6 CIONNI TORIC AXIS MARKER FOR SMALL EYES
- 7 BARRETT TORIC AXIS MARKER
- 8 RJ MACKOOL™ TORIC AXIS MARKER
- 9 BARRETT DUAL AXIS TORIC MARKER
- 10 MENDEZ DEGREE GAUGE
- 11 AXIS MARKER



# REFERENCE SECTION

## VETERINARY



- 1 9-559
- 2 2-110E
- 3 2-132E
- 4 4-115
- 5 9-650
- 6 1-400
- 7 1-401
- 8 2-2-716G-8
- 9 2-2-819
- 10 8-602
- 11 6-083-1
- 12 8-635-3
- 13 6-099
- 14 6-250
- 15 6-500
- 16 2-500E
- 17 3-206
- 18 33-220
- 19 1-121

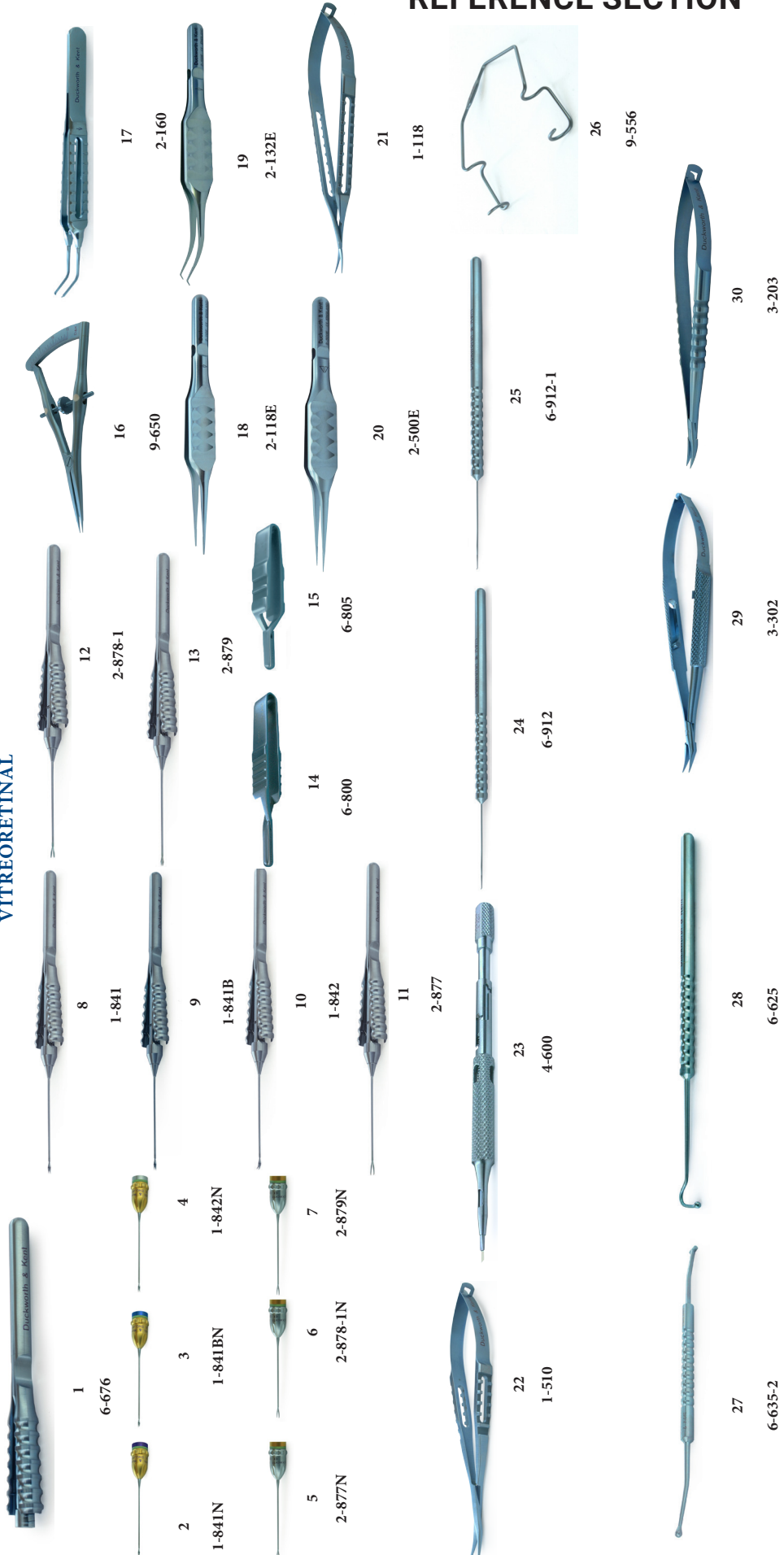
- 1 9-559 SPECULUM EXTRA LARGE BLADE
- 2 2-110E STRAIGHT TOOTHED FORCEPS (0.12mm)
- 3 2-132E COLIBRI TOOTHED FORCEPS (0.12mm)
- 4 4-115 RETRACTABLE DIAMOND KNIFE, 1.00mm TRIFACET
- 5 9-650 CASTROVIEJO STYLE MARKING CALIPER
- 6 1-400 CASTROVIEJO CORNEAL SCISSORS (curved to right)
- 7 1-401 CASTROVIEJO CORNEAL SCISSORS (curved to left)
- 8 2-2-716G-8 CALLADINE-INAMURA FLAT HANDLE CAPSULORHESIS FORCEPS, SCLERAL TUNNEL INCISION
- 9 2-2-819 MASOAKA PADDLE PRECHOPPER FORCEPS
- 10 8-602 MACKOOL HYDRODISSECTION CANNULA
- 11 6-083-1 HARA NUCLEUS DIVIDER (curved)
- 12 8-635-3 OGAWA I/A CANNULA
- 13 6-099 MACKOOL BARRAQUER SPATULA
- 14 6-250 SINSKEY HOOK
- 15 6-500 FENZL HOOK
- 16 2-500E MCPHERSON TYING FORCEPS
- 17 3-206 NORDAN NEEDLE HOLDER (curved with lock)
- 18 33-220 NEEDLE HOLDER (straight with lock)
- 19 1-121 VANNAS SCISSORS (curved)



**DKS13**

# REFERENCE SECTION

## VITREORETINAL



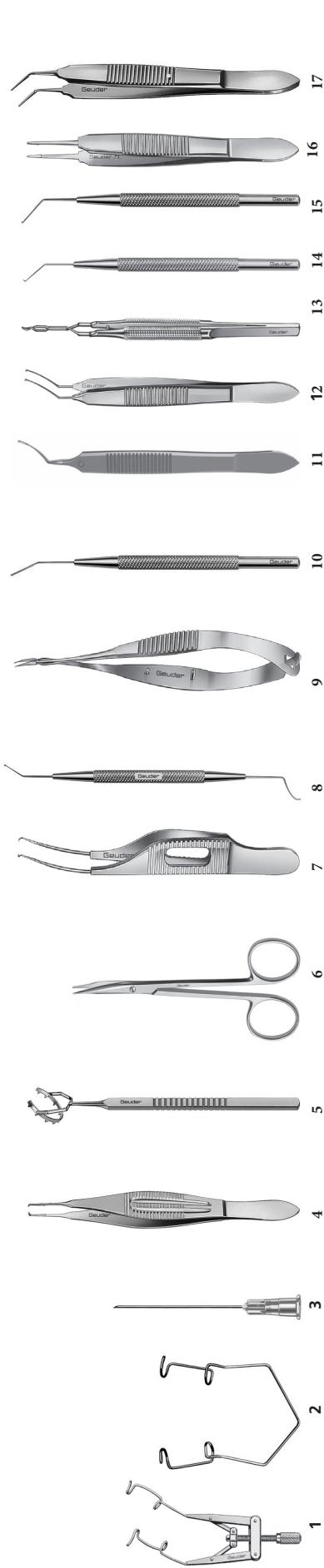
- 1 6-676 SQUEEZE HANDLE FOR VR INSTRUMENT HEADS
- 2 1-841N STRAIGHT SCISSORS 23 GAUGE
- 3 1-841BN STRAIGHT BLUNT SCISSORS 23 GAUGE
- 4 1-842N CURVED SCISSORS 23 GAUGE
- 5 2-877N END GRIPPING FORCEPS ILM PEELING 23 GAUGE
- 6 2-878-1N DELICATE SERRATED FORCEPS 23 GAUGE
- 7 2-879N ASYMETRICAL FORCEPS 23 GAUGE
- 8 1-841 STRAIGHT SCISSORS 23 GAUGE
- 9 1-841B STRAIGHT BLUNT SCISSORS 23 GAUGE
- 10 1-842 CURVED SCISSORS 23 GAUGE
- 11 2-877 END GRIPPING FORCEPS ILM PEELING 23 GAUGE
- 12 2-878-1 DELICATE SERRATED FORCEPS 23 GAUGE
- 13 2-879 ASYMETRICAL FORCEPS 23 GAUGE
- 14 6-800 BARRETT LECLIP UTILITY CLAMP
- 15 6-805 BULLDOG CLIP
- 16 9-650 CASTROVIEJO STYLE MARKING CALIPER
- 17 2-160 TROUTMAN SUPERIOR RECTUS FORCEPS (0.5mm)
- 18 2-118E BONN SUTURING FORCEPS (0.3mm)
- 19 2-132E COLIBRI TOOTHED FORCEPS (0.12mm)
- 20 2-500E MCPHERSON TYING FORCEPS
- 21 1-118 CASTROVIEJO MINIATURE CORNEAL SCISSORS (curved)
- 22 1-510 WESTCOTT STYLE TENOTOMY SCISSORS (curved)
- 23 4-600 PEARCE RETRACTABLE DIAMOND KNIFE, 45 DEGREE
- 24 6-912 DOUBLE EDGE GIUNCHIGLIA MEMBRANE PEELING SPATULA, 23 GAUGE
- 25 6-912-1 GAUGE MEMBRANE PEELING SPATULA, 23 GAUGE
- 26 9-556 KRATZ BARRAQUER SPECULUM
- 27 6-635-2 SCHOCKET DOUBLE ENDED SCLERAL DEPRESSOR
- 28 6-625 JAMESON MUSCLE HOOK
- 29 3-302 BARRAQUER NEEDLE HOLDER (curved with lock)
- 30 3-203 NEEDLE HOLDER (curved)



**DK S14**



CATARACT / PHACO



G-15960 G-32148 G-34210 G-19023 G-33758 G-19485 G-18960 G-32162 G-19765 G-16189 G-32926 G-31305 G-31720 G-31507 G16167 G19030 G19032

1	G-15960	LIEBERMANN-TENNANT EYE SPECULUM 0.12mm	12	G-31305	CAPSULORHEXIS FORCEPS extra delicate
2	G-32148	BARRAQUER EYE SPECULUM fenestrated	13	G-31720	AKAHOSHI PRECHOPPER for micro-incisions
3	G-34210	ATKINSON SINGLE-USE RETROBULBAR CANNULA	14	G-31507	NAGAHARA NUCLEUS DIVIDING HOOK
4	G-19023	G-33758 CAPSULORHEXIS FORCEPS new, 0.3 mm	15	G-16167	SINSKEY LENS MANIPULATION HOOK 0.2 mm
5	G-33758	CLEAR-CORNEA-INCISION FIXATION RING	16	G-19030	TUEBINGEN TYING FORCEPS straight
6	G-19485	STEVENS TENOTOMY SCISSORS curved, long	17	G-19032	TYING FORCEPS angled, 7.5 mm
7	G-18960	MICRO COLIBRI FORCEPS with tying platform 0.12 mm	18	G-17500	BARRAQUER NEEDLE HOLDER curved, no lock
8	G-32162	THOMAS NEUHANN IRIS HOOK (Push-Pull) and NUCLEUS DIVIDING HOOK	19	G-19130	CASTROVIEJO CALIPER 15.0 mm
9	G-19765	VANNAS CAPSULOTOMY SCISSORS curved	20	G-31901	HOLDING FORCEPS for foldable IOLs
10	G-16189	SPATULA angled, 0.5 mm wide	21	G-19400	BONN EYE SCISSORS curved, delicate
11	G-32926	AUFFARTH MICS DOUBLE CROSS ACTION CAPSULORHEXIS FORCEPS flat handle	22	G-22100	KOCH-KOHNEN ASPIRATION HANDPIECE 22G
			23	G-22101	KOCH-KOHNEN IRRIGATION HANDPIECE 22G

REFERENCE SECTION

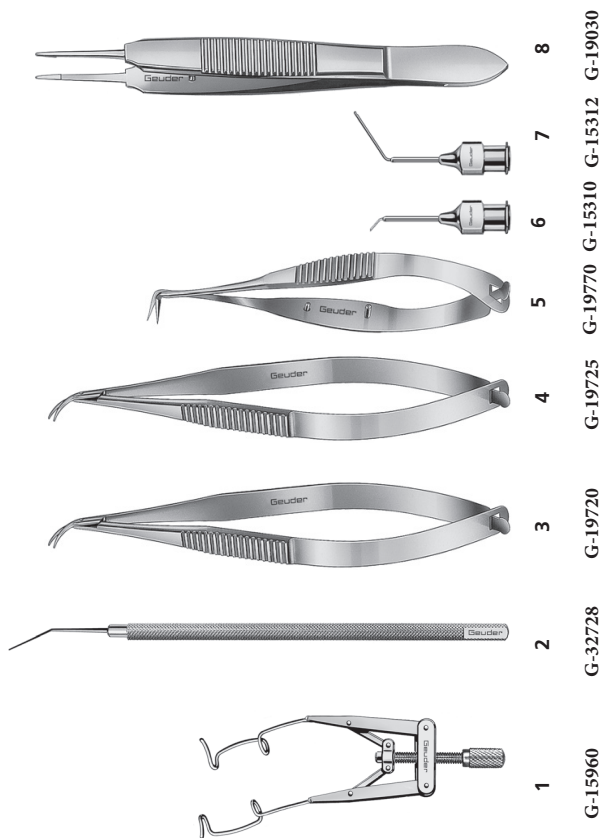


18 19 20 21 22 23  
G-17500 G-19130 G-31901 G-19400 G-22100 G-22101

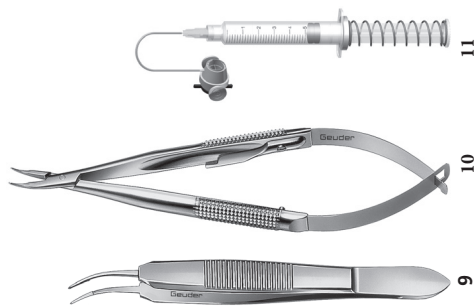


# REFERENCE SECTION

## DALK - DEEP ANTERIOR LAMELLAR KERATOPLASTY



1 G-15960 2 G-32728 3 G-19720 4 G-19725 5 G-19770 6 G-15310 7 G-15312 8 G-19030

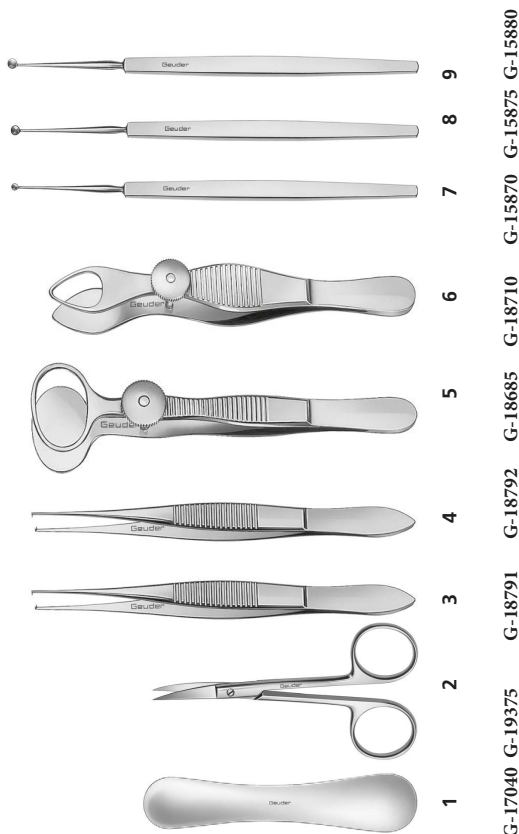


9 G-19040 10 G-17505 11 G-570800

**Geuder**  
Precision made in Germany

- 1 G-15960 LIEBERMANN-TENNANT EYE SPECULUM
- 2 G-32728 RENTSCH SPATULA tapered 0.6 to 0.3 mm
- 3 G-19720 KATZIN KERATOPLASTY SCISSORS right, 100.0 mm
- 4 G-19725 KATZIN KERATOPLASTY SCISSORS left, 100.0mm
- 5 G-19770 VANNAS CAPSULOTOMY SCISSORS angled to side
- 6 G-15310 KRUMEICH CORNEAL IRRIGATION CANNULA 27G
- 7 G-15312 KRUMEICH CORNEAL IRRIGATION CANNULA 23G
- 8 G-19030 TUEBINGEN TYING FORCEPS straight
- 9 G-19040 TUEBINGEN TYING FORCEPS curved
- 10 G-17505 BARRA QUER NEEDLE HOLDER curved, without lock
- 11 G-570800 NANOEDGE VACUUM TREPINE 8.0 mm

## CHALAZION



1 G-17040 2 G-19375 3 G-18791 4 G-18792 5 G-18685 6 G-18710 7 G-15870 8 G-15875 9 G-15880



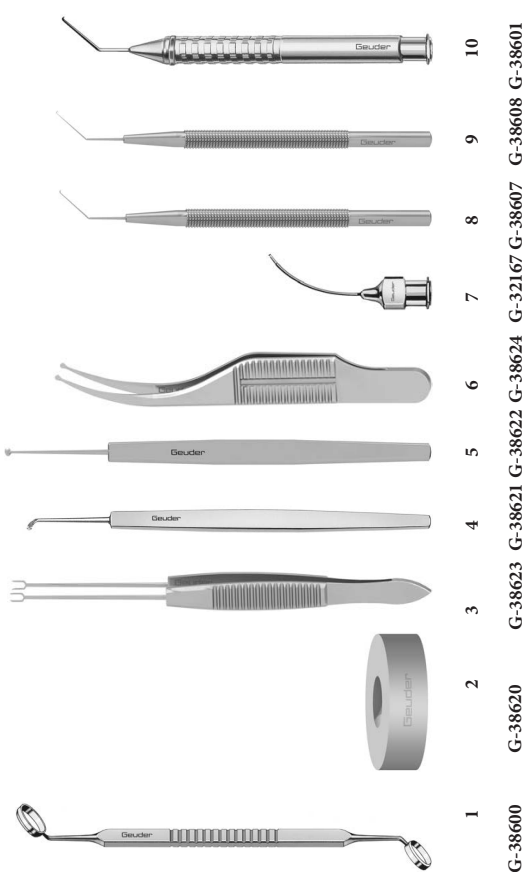
10 G-15910 11 G-17575

- 1 G-17040 JAEGER LID PLATE stainless steel
- 2 G-19375 EYE SCISSORS curved, sharp tips, 100.0 mm
- 3 G-18791 DRESSING FORCEPS 1 x 2 teeth, 0.7 mm
- 4 G-18792 DRESSING FORCEPS 1 x 2 teeth, 1.0 mm
- 5 G-18685 DESMARES CHALAZION FORCEPS 20.0 mm
- 6 G-18710 LORDAN CHALAZION FORCEPS triangular 13.0 mm
- 7 G-15870 MEYHOEFER CHALAZION CURETTE 2.0mm
- 8 G-15875 MEYHOEFER CHALAZION CURETTE 2.5 mm
- 9 G-15880 MEYHOEFER CHALAZION CURETTE 3.0 mm
- 10 G-15910 AXENFELD CHALAZION CURETTE
- 11 G-17575 CASTROVIEJO NEEDLE HOLDER curved, with lock

GE S2

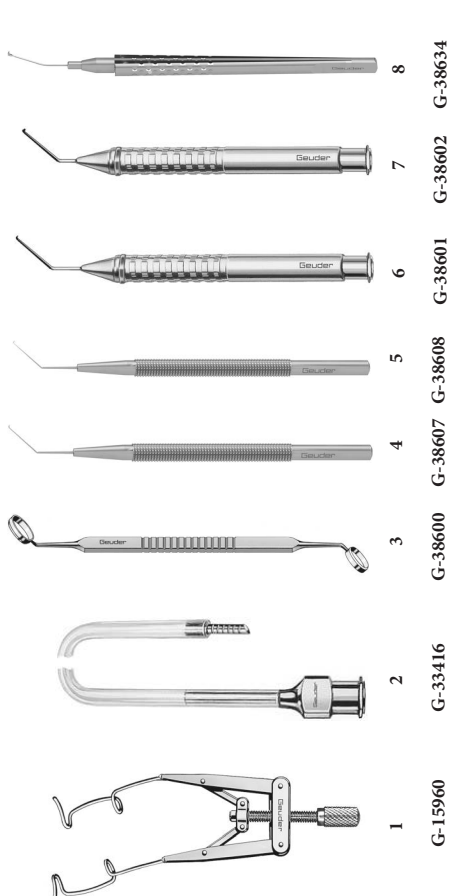
REFERENCE SECTION

DMEK - DESCEMET MEMBRANE ENDOTHELIAL KERATOPLASTY



- 1 G-38600 G-38620 G-38623 G-38621 G-38622 G-38624 G-32167 G-38607 G-38608 G-38601
- 1 G-38600 NEUHANN CORNEAL MARKER double 8.0 / 9.0 mm
- 2 G-38620 SZURMAN DMEK GRAFT RETAINER
- 3 G-38623 REMKY DMEK KERA TOPLASTY FORCEPS
- 4 G-38621 SZURMAN DMEK PREPARATION SCRAPER
- 5 G-38622 SZURMAN DMEK PREPARATION SPATULA
- 6 G-38624 SZURMAN DMEK PREPARATION FORCEPS
- 7 G-32167 SAUTTER HYDRODIS. CANNULA 27G, horizontal flat
- 8 G-38607 DESCEMET INCISION HOOK 0.2 mm tip
- 9 G-38608 DESCEMET SCRAPER
- 10 G-38601 ALTHAUS-CARTSBURG IRRIGATION DESCEMET HOOK G-38602 G-38634 G-38635
- 11 G-38602 NEUHANN IRRIGATION DESCEMET SCRAPER
- 12 G-38634 GERTEN DSAEK/DMEK RHEXIS FORCEPS 23G
- 13 G-38635 SZURMAN SINGLE-USE DMEK CARTRIDGE 16 G/L.6mm

DSEK / DSAEK - DESCEMET'S STRIPPING (AUTOMATED) ENDOTHELIAL KERATOPLASTY

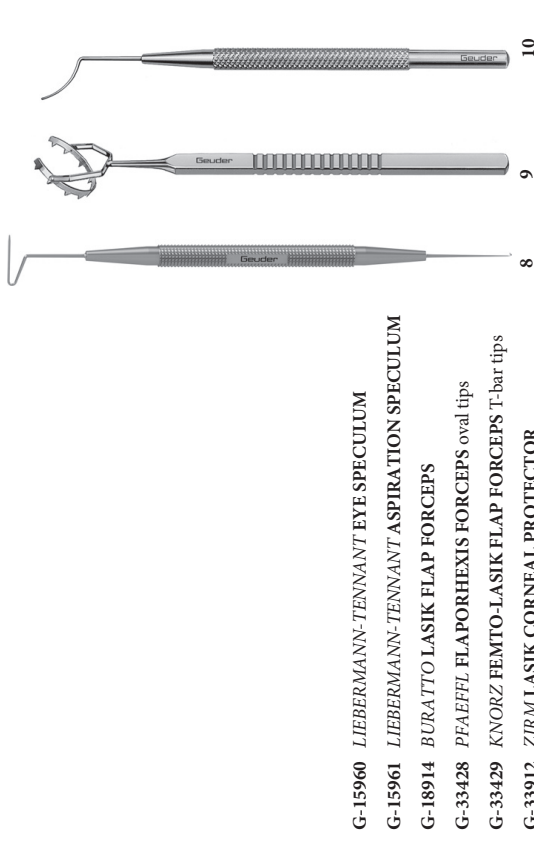
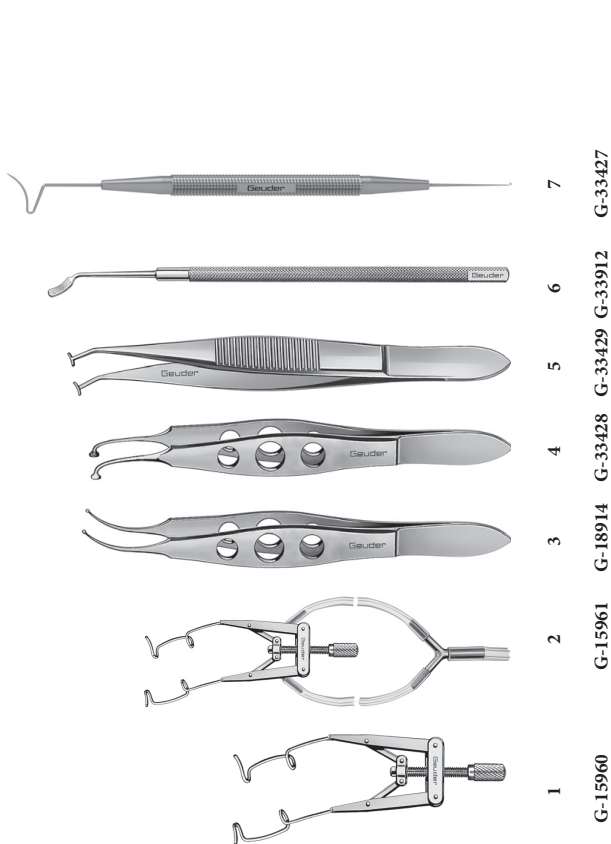


- 1 G-15960 G-33416 G-38600 G-38607 G-38608 G-38601 G-38602 G-38634
- 1 G-15960 LIEBERMANN-TENNANT EYE SPECULUM
- 2 G-33416 BOPP A.C. INFUSION CANNULA silicone tube
- 3 G-38600 NEUHANN CORNEAL MARKER double 8.0 / 9.0 mm
- 4 G-38607 DESCEMET INCISION HOOK 0.2 mm tip
- 5 G-38608 DESCEMET SCRAPER
- 6 G-38601 ALTHAUS/CARTSBURG IRRIGATION DESCEMETHOOK
- 7 G-38602 NEUHANN IRRIGATION DESCEMET SCRAPER
- 8 G-38634 GERTEN DSAEK/DMEK RHEXIS FORCEPS 23G
- 9 G-38603 DSAEK IMPLANTATION FORCEPS
- 10 G-38606 TH. NEUHANN DSAEK FORCEPS 0.12 mm/21G
- 11 G-38604 TH. NEUHANN DSAEK INSERTION SPATULA



REFERENCE SECTION

FEMTO LASIK

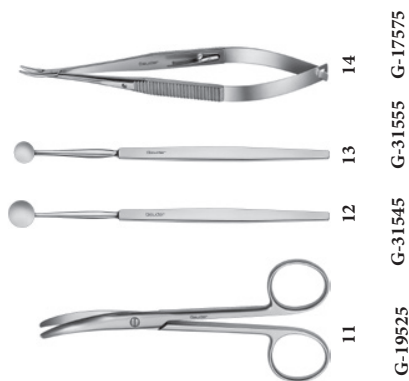
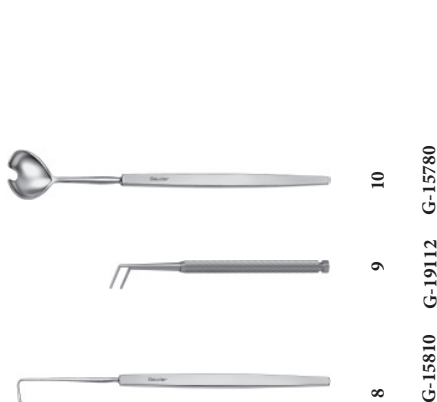
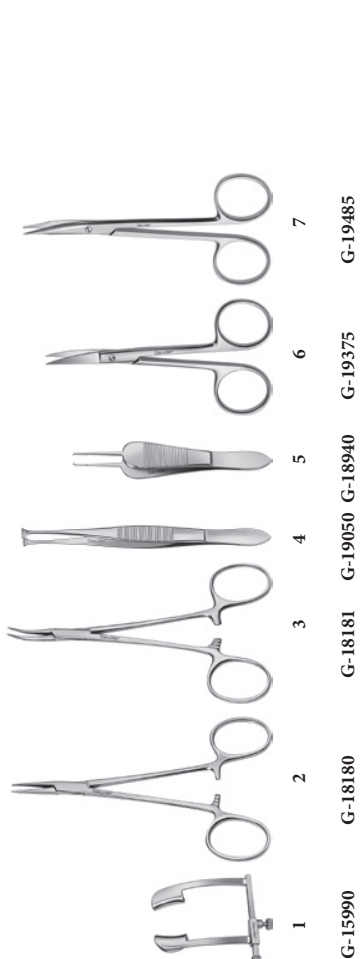


- 1 G-15960 LIEBERMANN-TENNANT EYE SPECULUM
- 2 G-15961 LIEBERMANN-TENNANT ASPIRATION SPECULUM
- 3 G-18914 BURATTO LASIK FLAP FORCEPS
- 4 G-33428 PFAEFFEL FLAPORHEXIS FORCEPS oval tips
- 5 G-33429 KNORZ FEMTO-LASIK FLAP FORCEPS T-bar tips
- 6 G-33912 ZIRM LASIK CORNEAL PROTECTOR
- 7 G-33427 PFAEFFEL FLAP LIFTER curved lifter and hook
- 8 G-33943 PFAEFFEL FLAP LIFTER V-shaped lifter and hook
- 9 G-33758 FINE THORNTON FIXATION RING
- 10 G-33930 TH. NEUHANN LASIK SPATULA

G-33943 G-33758 G-33930

**Geuder®**  
Precision made in Germany

ENUCLEATION



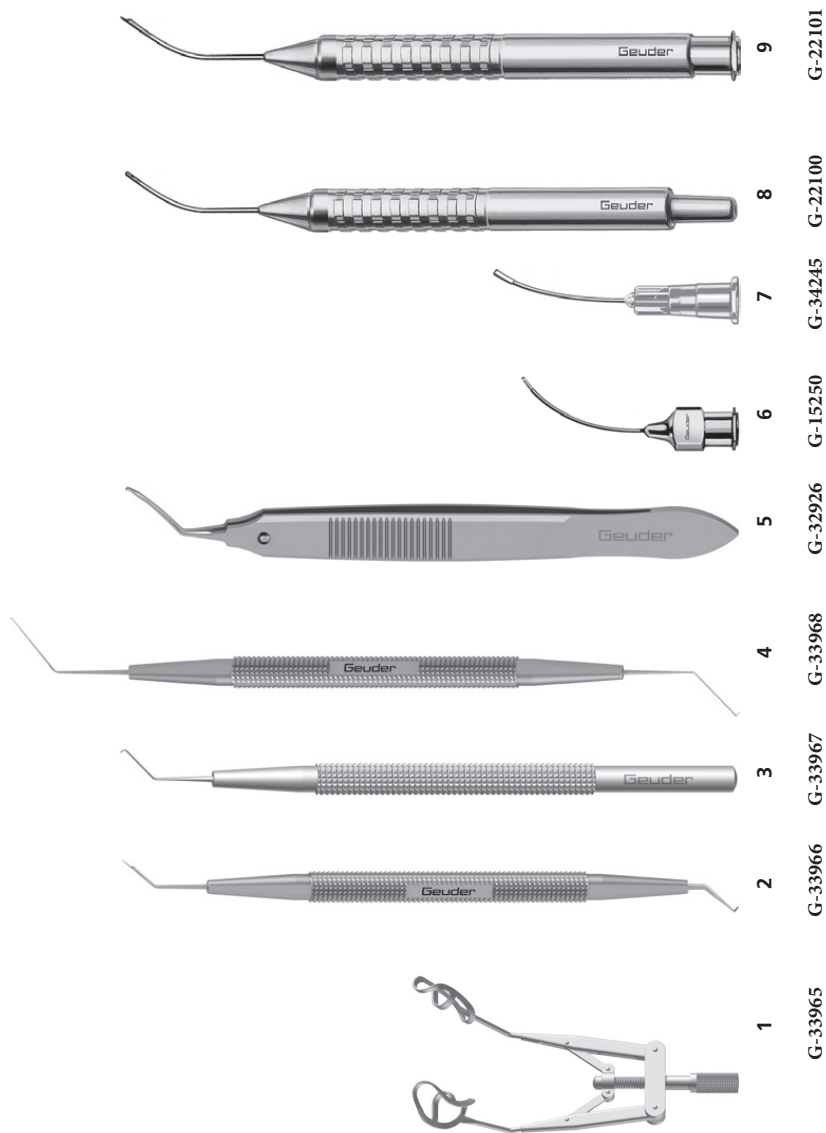
- 1 G-15990 COOK EYE SPECULUM large
- 2 G-18180 HALSTEAD MOSQUITO FORCEPS straight
- 3 G-18181 HALSTEAD MOSQUITO FORCEPS curved
- 4 G-19050 GRAEFE FIXATION FORCEPS without lock
- 5 G-18940 PAUFIQUE UNIVERSAL SUTURING FORCEPS
- 6 G-19375 EYE SCISSORS curved, sharp tips, 100.0 mm
- 7 G-19485 STEVENS TENOTOMY SCISSORS curved, long
- 8 G-15810 GRAEFE STRABISMUS HOOK large, 12.0 mm
- 9 G-19112 BANGERTER MUSCLE FORCEPS
- 10 G-15780 WELLS ENUCLEATION SPOON
- 11 G-19525 ENUCLEATION SCISSORS medium curve, 13.5 cm
- 12 G-31545 BUNGE EXENTERATION CURETTE medium
- 13 G-31555 BUNGE EXENTERATION CURETTE large
- 14 G-17575 CASTROVIEJO NEEDLE HOLDER curved, with lock

G-19525 G-31545 G-31555 G-17575

**GE S4**

# REFERENCE SECTION

## FLACS - FEMTOSECOND LASER-ASSISTED CATARACT SURGERY

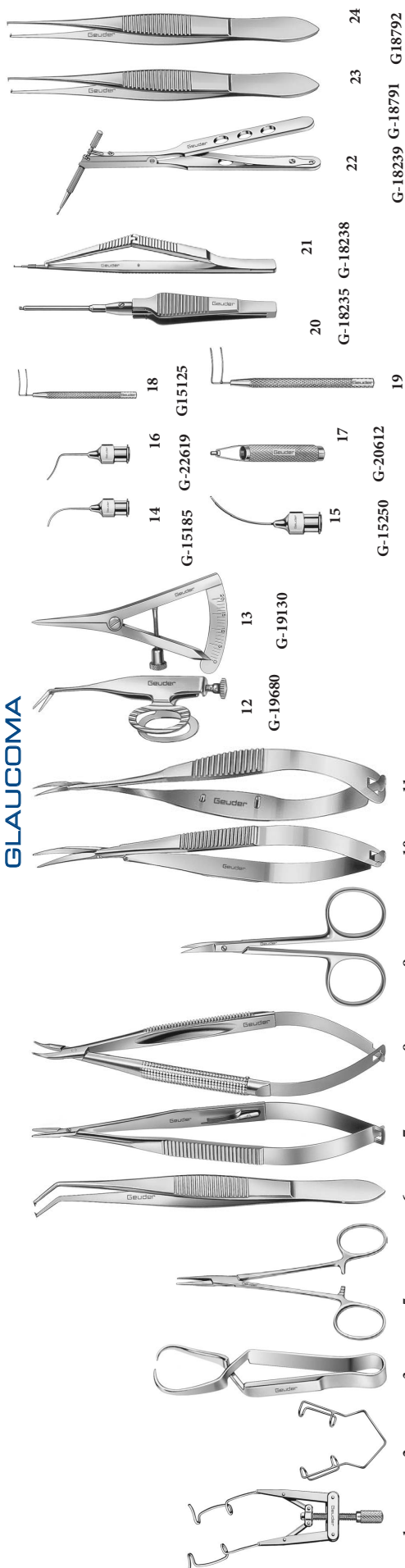


- |   |         |  |   |         |  |
|---|---------|--|---|---------|--|
| 1 | G-33965 | DICK FEMTOCATARACT EYE SPECULUM                    | 6 | G-15250 | SAUTTER HYDRODIS. CANNULA 27G, vertical flat |
| 2 | G-33966 | DICK FEMTOCATARACT SPATULA                         | 7 | G-34245 | SAUTTER SINGLE-USE HYDRODISSECTION CANNULA   |
| 3 | G-33967 | BREYER FEMTOCATARACT SPATULA blunt tip             | 8 | G-22100 | KOCH-KOHNEN ASPIRATION HANDPIECE 22G         |
| 4 | G-33968 | HOFFMANN FEMTOCATARACT NUCLEUS ROTATOR AND CHOPPER | 9 | G-22101 | KOCH-KOHNEN IRRIGATION HANDPIECE 22G         |
| 5 | G-32926 | AUFFARTH MICS CAPSULORHEXIS FORCEPS                |   |         |  |



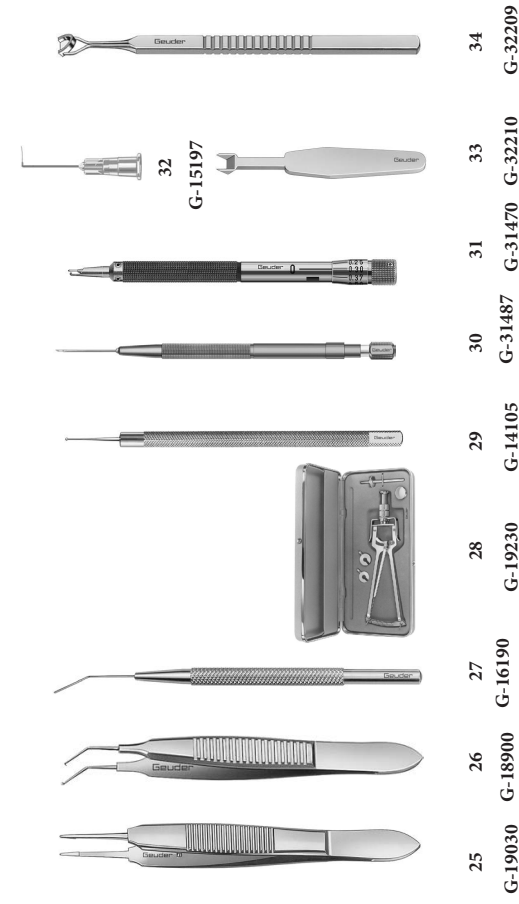
# REFERENCE SECTION

## GLAUCOMA



1 G-15960 G-17020 G-33200 G-18180 G-18820 G-19030 G-19750 G-19960  
 2 G-17020 G-18180 G-18820 G-19030 G-19750 G-19960  
 3 G-33200 G-18180 G-18820 G-19030 G-19750 G-19960  
 4 G-15960 G-17020 G-33200 G-18180 G-18820 G-19030  
 5 G-18180 G-18820 G-19030 G-19750 G-19960  
 6 G-18820 G-19030 G-19750 G-19960  
 7 G-19030 G-19750 G-19960  
 8 G-19750 G-19960  
 9 G-19960  
 10 G-19960  
 11 G-19960  
 12 G-19680 G-19130  
 13 G-19130  
 14 G-15185 G-22619 G15125  
 15 G-15250 G-20612  
 16 G-15185 G-22619 G15125  
 17 G-15250 G-20612  
 18 G-15185 G-22619 G15125  
 19 G-15250 G-20612  
 20 G-18235 G-18238  
 21 G-18235 G-18238  
 22 G-18239 G-18791 G18792  
 23 G-18239 G-18791 G18792  
 24 G-18239 G-18791 G18792

- 1 G-15960 *LIEBERMANN-TENNANT EYE SPECULUM*
- 2 G-17020 *BARRAQUER EYE SPECULUM fenestrated*
- 3 G-33200 *SCHAEDEL TOWEL FORCEPS*
- 5 G-18180 *HALSTEAD MOSQUITO FORCEPS straight*
- 6 G-18820 *REMY SUPERIOR RECTUS FORCEPS*
- 7 G-17565 *CASTROVIEJO NEEDLE HOLDER straight, with lock*
- 8 G-17500 *BARRAQUER NEEDLE HOLDER curved, without lock*
- 9 G-19400 *BONN EYE SCISSORS curved, delicate*
- 10 G-19750 *WESTCOTT SCISSORS blunt tips, curved, 120.0 mm*
- 11 G-19630 *TUEBINGEN CAPSULOTOMY SCISSORS curved*
- 12 G-19680 *BARRAQUER SCISSORS 7.0 mm blades*
- 13 G-19130 *CASTROVIEJO CALIPER 15.0 mm*
- 14 G-15185 *FRANKFURT HYDRODISSECTION CANNULA 27G*
- 15 G-15250 *SAUTTER HYDRODIS. CANNULA 27G, vertical flat*
- 16 G-22619 *PH. JACOBI TRABECULAR ASPIRATION CANNULA 24G*
- 17 G-20612 *SCHMIDT-MUMM DUCT TREPINE 1.2 mm*
- 18 G-15125 *HARMS TRABECULAR PROBE right*
- 19 G-15130 *HARMS TRABECULAR PROBE left*
- 20 G-18235 *GREHN GLAUCOMA PUNCH 20G*
- 21 G-18238 *KELLY DESCEMET PUNCH for Glaucoma, 1.0 mm*
- 22 G-18239 *LUNTZ-DODICK TRABECULOTOMY PUNCH 360° rotatable*
- 23 G-18791 *DRESSING FORCEPS 1 x 2 teeth, 0.7 mm*
- 24 G-18792 *DRESSING FORCEPS 1 x 2 teeth, 1.0 mm*
- 25 G-19030 *TUEBINGEN TYING FORCEPS straight*
- 26 G-18900 *BONN IRIS FORCEPS straight, 1 x 2 teeth 0.12 mm*
- 27 G-16190 *SPATULA angled, 1.0 mm wide*
- 28 G-19230 *SCHIOETZ TONOMETER*
- 29 G-14105 *MICRO ROUND KNIFE for viscocanalostomy 0.8 mm blade*
- 30 G-31487 *DIAMOND KNIFE for viscocanalostomy 70° blade*
- 31 G-31470 *TRI-FACET DIAMOND STEP KNIFE*
- 32 G-15197 *SINGLE-USE IRRIGATION CANNULA angled, 35G*
- 33 G-32210 *FRONIMPOULUS MARKER U-shaped*
- 34 G-32209 *TOBIAS NEUHANN SCLERAL FLAP MARKER*



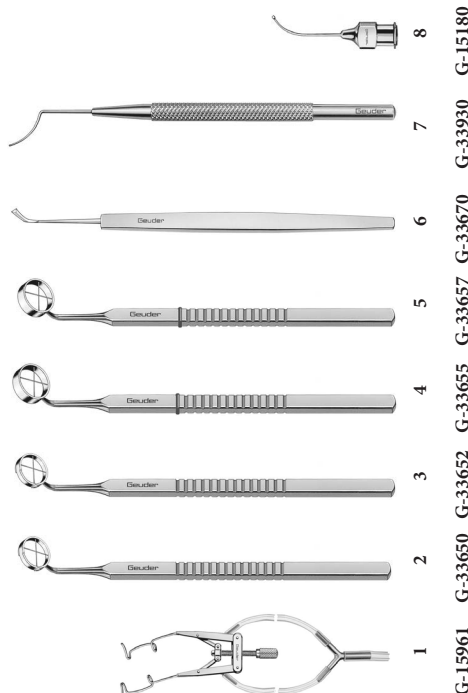
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 26 G-18900 G-16190  
 27 G-16190  
 28 G-19230 G-19230  
 29 G-14105 G-31487  
 30 G-31487 G-31470 G-32210  
 31 G-31470 G-32210  
 32 G-32209  
 33 G-32210  
 34 G-32209





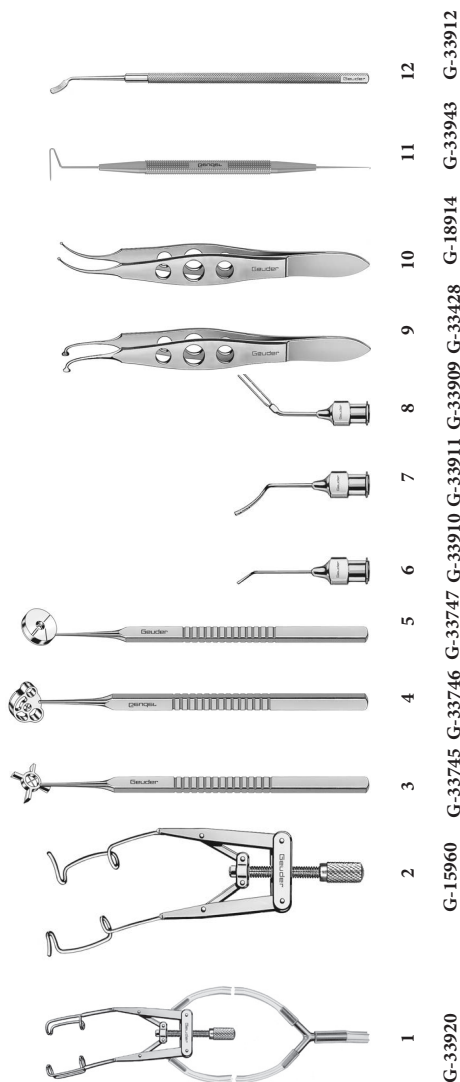
# REFERENCE SECTION

## LASEK - LASER-ASSISTED EPITHELIAL KERATOMILEUSIS

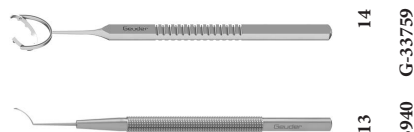


- 1 G-15961 G-33650 G-33652 G-33655 G-33657 G-33670 G-33930 G-15180
  - 2 G-33650
  - 3 G-33652
  - 4 G-33655
  - 5 G-33657
  - 6 G-33670
  - 7 G-33930
  - 8 G-15180
- 1 **G-15961** *LIEBERMANN-TENNANT ASPIRATION SPECULUM*
  - 2 **G-33650** *LASEK TREPINE 8.0 mm, with crosshairs*
  - 3 **G-33652** *LASEK TREPINE 9.0 mm, with crosshairs*
  - 4 **G-33655** *LOHMANN/LASEK FUNNEL 8.5 mm, with crosshairs*
  - 5 **G-33657** *LOHMANN/LASEK FUNNEL 9.5 mm, with crosshairs*
  - 6 **G-33670** *LOHMANN/LASEK EPI PEELER*
  - 7 **G-33930** *TH. NEUHANN LASIK SPATULA*
  - 8 **G-15180** *IRRIGATION CANNULA bulbous tip, 26G*

## LASIK - LASER-ASSISTED IN SITU KERATOMILEUSIS



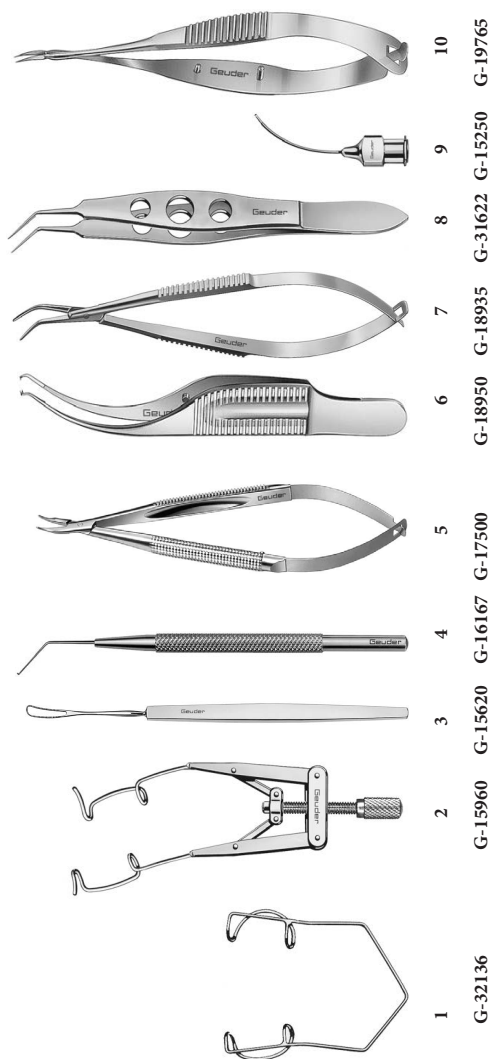
- 1 G-33920
  - 2 G-15960
  - 3 G-33745
  - 4 G-33746
  - 5 G-33747
  - 6 G-33910
  - 7 G-33911
  - 8 G-33909
  - 9 G-33428
  - 10 G-18914
  - 11 G-33943
  - 12 G-33912
  - 13 G-33940
  - 14 G-33759
- 1 **G-33920** *KNORZ LASIK EYE SPECULUM with aspiration*
  - 2 **G-15960** *LIEBERMANN-TENNANT EYE SPECULUM*
  - 3 **G-33745** *MENDEZ LASIK CORNEAL MARKER*
  - 4 **G-33746** *CHAYET LASIK CORNEAL MARKER*
  - 5 **G-33747** *LU LASIK CORNEAL MARKER*
  - 6 **G-33910** *ZIRM LASIK DISSECTOR CANNULA 25G, flat*
  - 7 **G-33911** *ZIRM LASIK IRRIGATION CANNULA 20G, flat*
  - 8 **G-33909** *BAUER LASIK CANNULA double-armed, 25G*
  - 9 **G-33428** *PFAEFFEL FLAPORHEXIS FORCEPS oval tips*
  - 10 **G-18914** *BURATTO LASIK FLAP FORCEPS*
  - 11 **G-33943** *PFAEFFEL FLAP LIFTER V-shaped lifter and hook*
  - 12 **G-33912** *ZIRM LASIK CORNEAL PROTECTOR*
  - 13 **G-33940** *BLUM FEMTO-LASIK ROUND SPOON bevel up*
  - 14 **G-33759** *FINE-THORNTON FIXATION RING 13.0 mm, blunt*





REFERENCE SECTION

MSICS - MANUAL SMALL INCISION CATARACT SURGERY



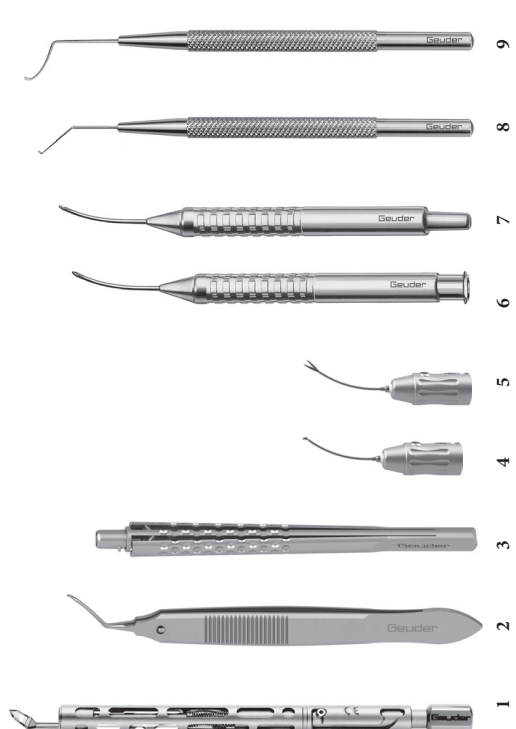
1 G-32136  
2 G-15960  
3 G-18950  
4 G-18950  
5 G-17500  
6 G-18950  
7 G-18935  
8 G-31622  
9 G-15250  
10 G-19765



11 G-16106  
12 G-31307  
13 G-19400

- 1 G-32136 *BARRAQUER EYE SPECULUM* fenestrated, round
- 2 G-15960 *LIEBERMANN-TENNANT EYE SPECULUM*
- 3 G-15620 *ARLT LENS LOOP* serrated, 3.5 mm wide
- 4 G-16167 *SINSKEY LENS MANIPULATION HOOK* 0.2 mm
- 5 G-17500 *BARRAQUER NEEDLE HOLDER* curved, without lock
- 6 G-18950 *COLIBRI FORCEPS* with tying platform
- 7 G-18935 *DODEN IMPLANTATION FORCEPS*
- 8 G-31622 *GASKIN FRAGMENT FORCEPS* angled, 9.0 mm
- 9 G-15250 *SAUTTER HYDRODIS. CANNULA* 27G, vertical flat
- 10 G-19765 *VANNAS CAPSULOTOMY SCISSORS* curved
- 11 G-16106 *SIMCOE I/A CANNULA* 23G, dual shaft
- 12 G-31307 *CAPSULORHEXIS FORCEPS* strong
- 13 G-19400 *BONN EYE SCISSORS* curved, delicate

MICS - MICRO INCISION CATARACT SURGERY



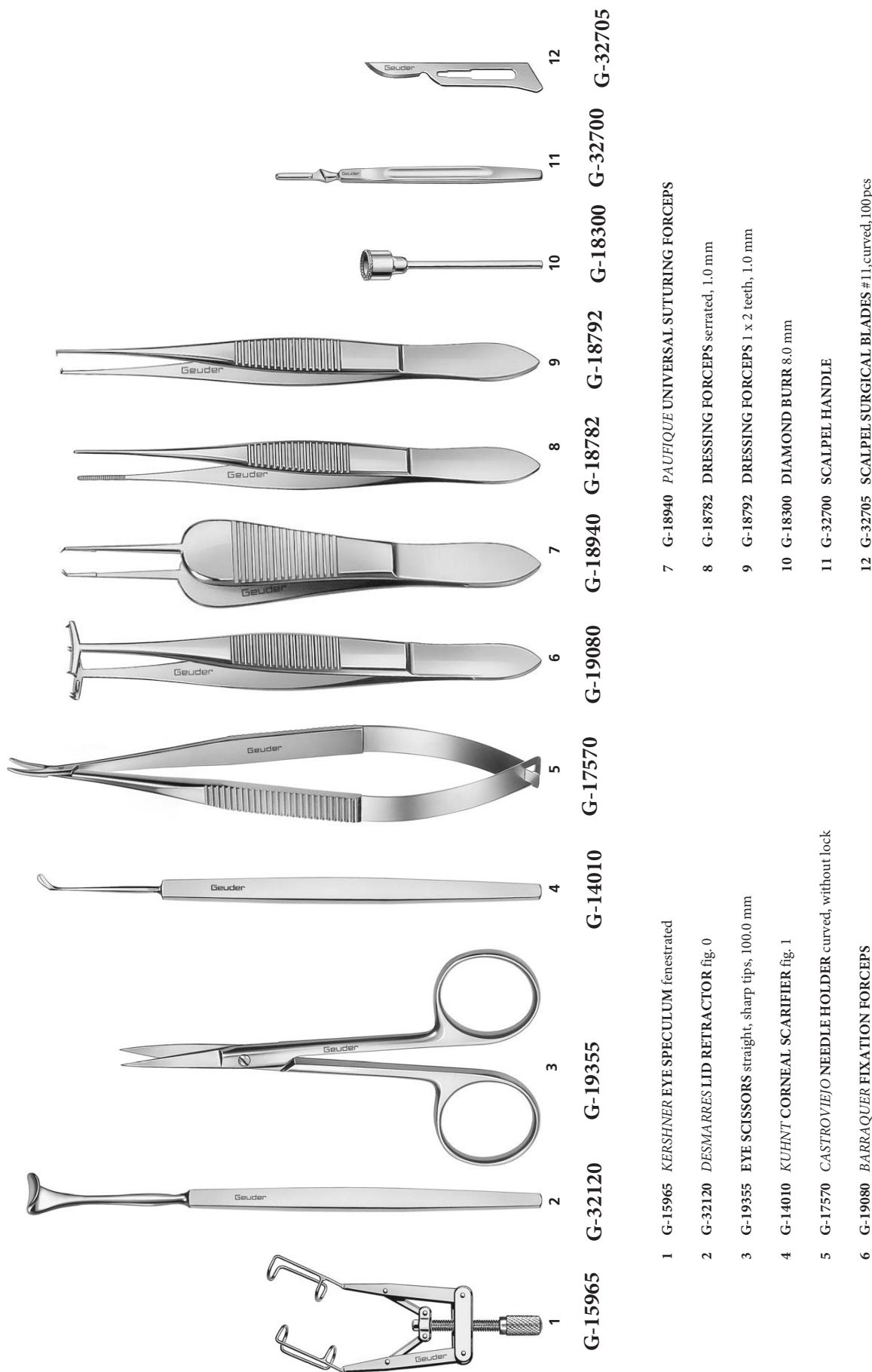
1 G-38448  
2 G-32926  
3 G-38240  
4 G-38244  
5 G-38246  
6 G-32012  
7 G-32012  
8 G-31507  
9 G-32505

- 1 G-38448 *DIACLEAN CCD DIAMOND KNIFE* trapez. 1.5/2.0
- 2 G-32926 *AUFFERTH MICS CAPSULORHEXIS FORCEPS*
- 3 G-38240 *JAPAN HANDLE* for capsule forceps and scissors
- 4 G-38244 *IKEDA CAPSULORHEXIS FORCEPS* 23G, "beak" micro-tips
- 5 G-38246 *YAE CAPSULE SCISSORS* 23G, interchangeable
- 6 G-32012 *IRRIGATION HANDPIECE* dual 0.5mm 21G
- 7 G-32011 *ASPIRATION HANDPIECE* 0.3 mm port, 21G
- 8 G-31507 *NAGAHARA NUCLEUS DIVIDING HOOK*
- 9 G-32505 *TH. NEUHANN NUCLEUS DIVIDING HOOK*



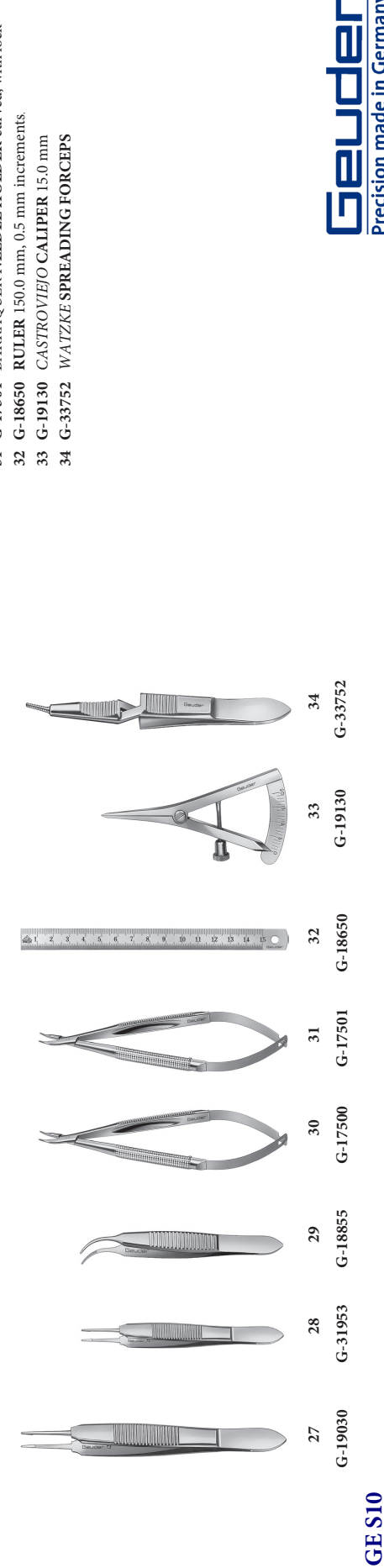
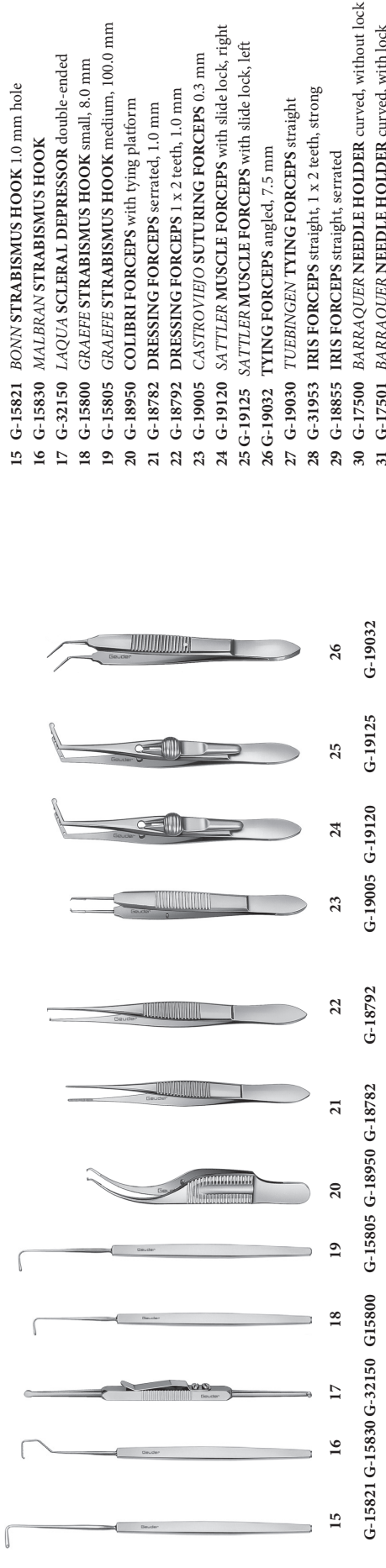
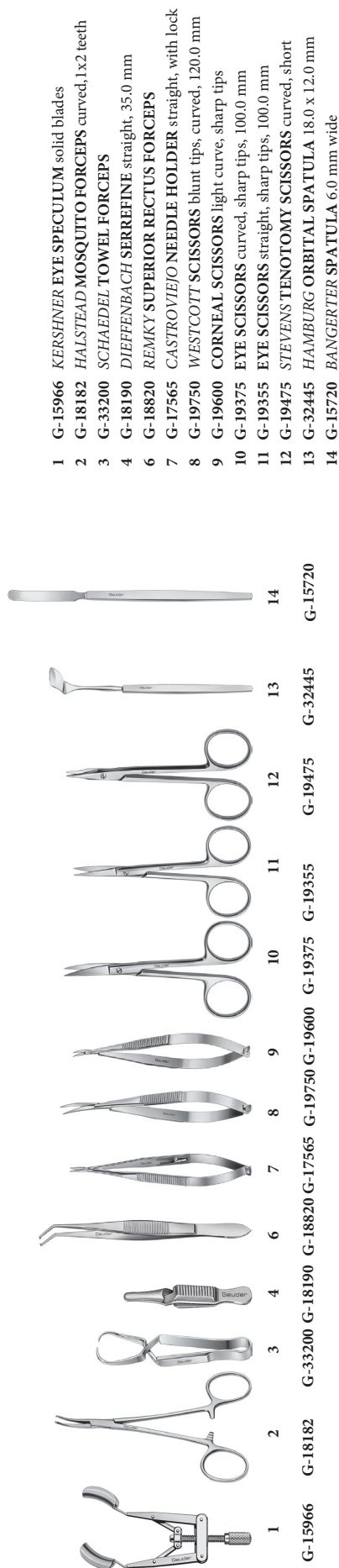
# REFERENCE SECTION

## PTERYGIUM



# REFERENCE SECTION

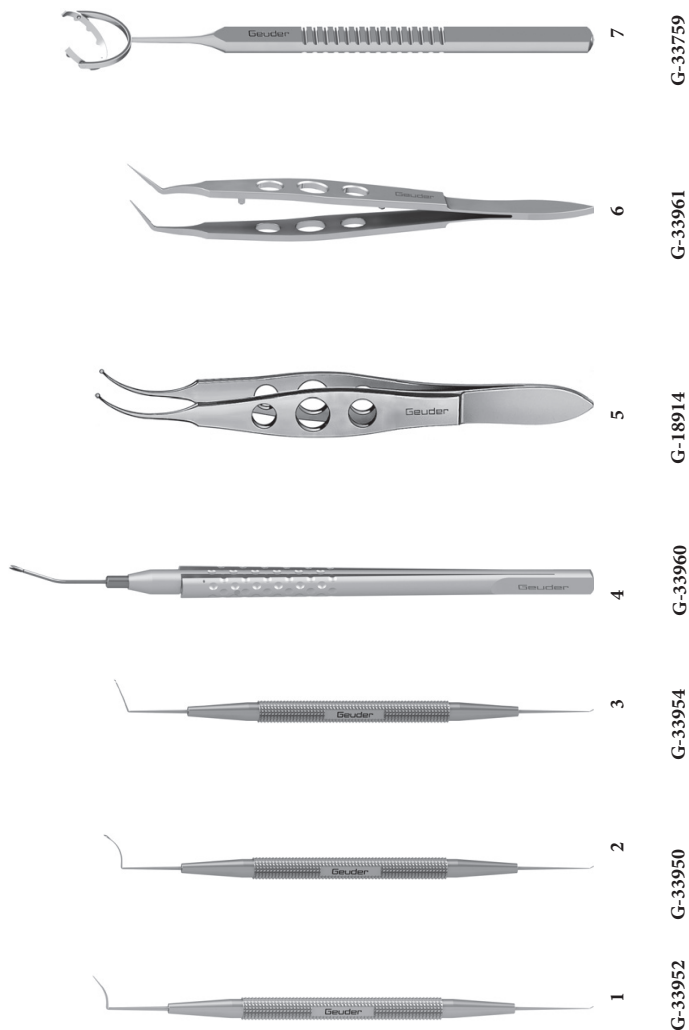
## RETINAL DETACHMENT



- 1 G-15966 KERSHNER EYE SPECULUM solid blades
- 2 G-18182 HALSTEAD MOSQUITO FORCEPS curved, 1x2 teeth
- 3 G-33200 SCHAEDEL TOWEL FORCEPS
- 4 G-18190 DIEFFENBACH SERREFINE straight, 35.0 mm
- 6 G-18820 REMKY SUPERIOR RECTUS FORCEPS
- 7 G-17565 CASTROVIEJO NEEDLE HOLDER straight, with lock
- 8 G-19750 WESTCOIT SCISSORS blunt tips, curved, 120.0 mm
- 9 G-19600 CORNEAL SCISSORS light curve, sharp tips
- 10 G-19375 EYE SCISSORS curved, sharp tips, 100.0 mm
- 11 G-19355 EYE SCISSORS straight, sharp tips, 100.0 mm
- 12 G-19475 STEVENSTENOTOMY SCISSORS curved, short
- 13 G-32445 HAMBURG ORBITAL SPATULA 18.0 x 12.0 mm
- 14 G-15720 BANGERTER SPATULA 6.0 mm wide
- 15 G-15821 BONN STRABISMUS HOOK 1.0 mm hole
- 16 G-15830 MALBRAN STRABISMUS HOOK
- 17 G-32150 LAQUA SCLERAL DEPRESSOR double-ended
- 18 G-15800 GRAEFE STRABISMUS HOOK small, 8.0 mm
- 19 G-15805 GRAEFE STRABISMUS HOOK medium, 100.0 mm
- 20 G-18950 COLIBRI FORCEPS with tying platform
- 21 G-18782 DRESSING FORCEPS serrated, 1.0 mm
- 22 G-18792 DRESSING FORCEPS 1 x 2 teeth, 1.0 mm
- 23 G-19005 CASTROVIEJO SUTURING FORCEPS 0.3 mm
- 24 G-19120 SATTLER MUSCLE FORCEPS with slide lock, right
- 25 G-19125 SATTLER MUSCLE FORCEPS with slide lock, left
- 26 G-19032 TYING FORCEPS angled, 7.5 mm
- 27 G-19030 TUEBINGEN TYING FORCEPS straight
- 28 G-31953 IRIS FORCEPS straight, 1 x 2 teeth, strong
- 29 G-18855 IRIS FORCEPS straight, serrated
- 30 G-17500 BARRAQUER NEEDLE HOLDER curved, without lock
- 31 G-17501 BARRAQUER NEEDLE HOLDER curved, with lock
- 32 G-18650 RULER 150.0 mm, 0.5 mm increments
- 33 G-19130 CASTROVIEJO CALLIPER 15.0 mm
- 34 G-33752 WATZKE SPREADING FORCEPS

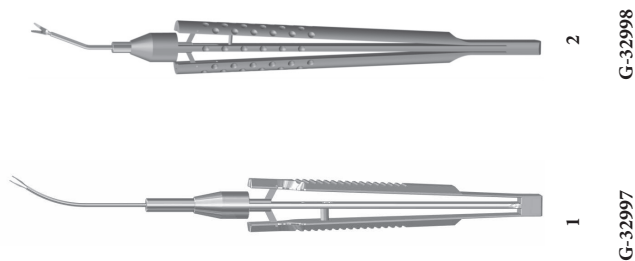
# REFERENCE SECTION

## SMILE - SMALL INCISION LENTICULE EXTRACTION



- 1 G-33952 CHANSUE FEMTO DOUBLE ENDED INSTRUMENT
- 2 G-33950 CHANSUE FEMTO DOUBLE ENDED INSTRUMENT
- 3 G-33954 GUELL FEMTO DOUBLE ENDED INSTRUMENT
- 4 G-33960 RUPAL SHAH LENTICULE FORCEPS
- 5 G-18914 BURATTO LASIK CORNEAL FLAP FORCEPS
- 6 G-33961 LENTICULE FORCEPS
- 7 G-33759 FIXATION RING

## SNYDER-OSHER IOL EXPLANTATION

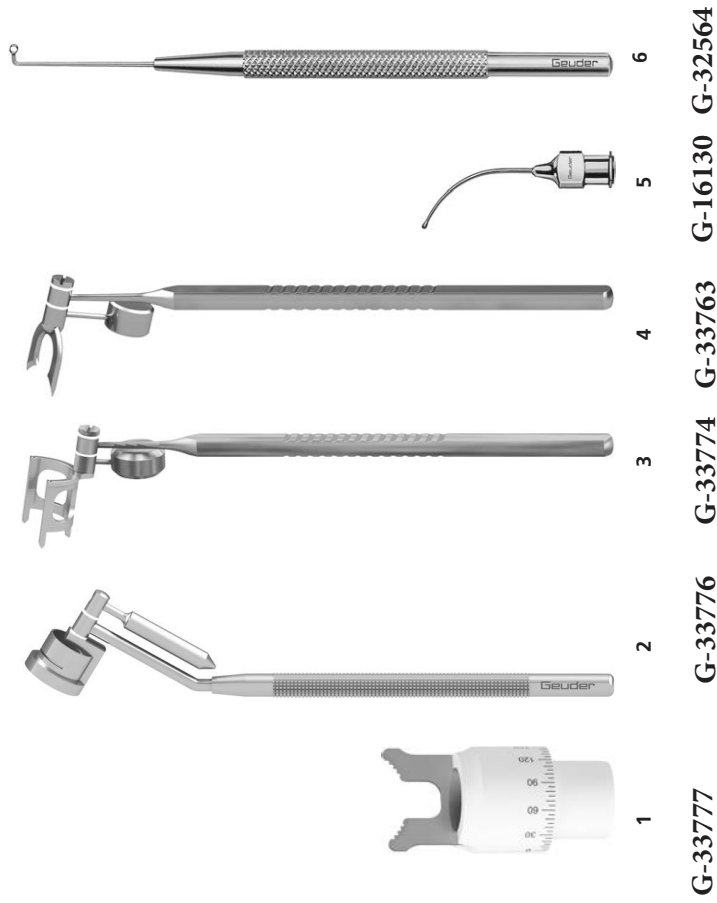


- 1 G-32997 SNYDER-OSHER IOL FORCEPS 22G / 0.7 mm
- 2 G-32998 SNYDER-OSHER IOL SCISSORS 18G/1.2mm, short



# REFERENCE SECTION

























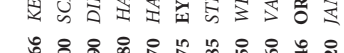




## TORIC IOL




- 1 G-33777 TOMARK ADJUSTABLE CORNEAL MARKER
- 2 G-33776 TOMARK PENDULUM INSTRUMENT handheld
- 3 G-33774 SCOTT CORNEAL PENDULUM MARKER
- 4 G-33763 GERTEN HORIZONTAL AXIS MARKER
- 5 G-16130 CAPSULE POLISHING CANNULA 18G / 1.2 mm
- 6 G-32564 RENTSCH CAPSULE POLISHING CURETTE 90°

# REFERENCE SECTION

## VITRECTOMY 25G

1	G-15966	KERSHNER EYE SPECULUM solid blades		
2	G-33200	SCHAEDEL TOWEL FORCEPS		
3	G-18190	DIEFFENBACH SERREFINE straight, 35 mm.		
4	G-18180	HALSTEAD MOSQUITO FORCEPS straight		
5	G-18170	HARTMANN MOSQUITO FORCEPS straight		
6	G-19375	EYE SCISSORS curved, sharp tips, 100.0 mm		
7	G-19485	STEVENS TENOTOMY SCISSORS curved, long		
8	G-19750	WESTCOTT SCISSORS blunt tips, curved, 120.0 mm		
9	G-19760	VANNAS CAPSULOTOMY SCISSORS straight		
10	G-32446	ORBITAL SPATULA 18.0 x 8.0 mm		
11	G-32920	JAMESON STRABISMUS HOOK 11.0 mm		
12	G-15821	BONN STRABISMUS HOOK 1.0 mm hole		
13	G-19130	CASTROVIEJO CALIPER 15.0 mm		
14	G-37410	MARKING INSTRUMENT		
15	G-18782	DRESSING FORCEPS serrated, 1.0 mm		
16	G-18810	DRAEGER CONJUNCTIVA FORCEPS atraumatic		
17	G-19010	CASTROVIEJO SUTURING FORCEPS 0.6 mm		
18	G-18940	PAUFIQUE UNIVERSAL SUTURING FORCEPS		
19	G-19030	TUEBINGEN TYING FORCEPS straight		
20	G-18960	MICRO COLIBRI FORCEPS with tying platform		
21	G-17570	CASTROVIEJO NEEDLE HOLDER curved, without lock		
22	G-36312	VITREORETINAL FORCEPS endgripping, 25G		
23	G-36322	VITREORETINAL FORCEPS crocodile, 25G		
24	G-36366	TANO VITREORETINAL FORCEPS serrated, 25G		
25	G-36586	HEIMANN VITREORETINAL SCISSORS straight, 25G		
26	G-37002	BACKFLUSH HANDPIECE with silicone chamber		
30	G-37513	MEMBRANE PEELER 0.4 mm, recessed, angled, 25G		
36	G-37425	FIXATION INSTRUMENT for trocar systems		
37	G-37435	HATTENBACH HORSESHOE-HOOK		

26	G-37002		26
30	G-37513		30
36	G-37425		36
37	G-37435		37
13	G-19130		13
14	G-37410		14
15	G-18782		15
16	G-18810		16
17	G-19010		17
18	G-18940		18
19	G-19030		19
20	G-18960		20
21	G-17570		21
22	G-36312		22
23	G-36322		23
24	G-36366		24
25	G-36586		25



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