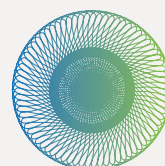


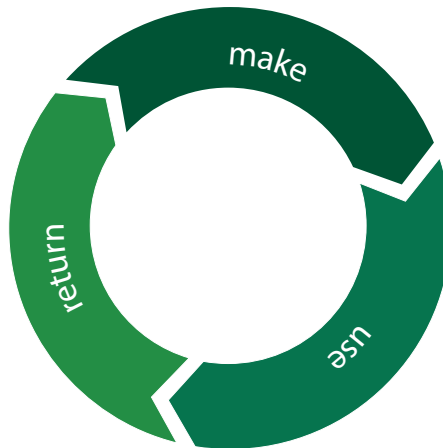
Catalogue 2021

Disposable Recyclable Ophthalmic Instruments

10 €



HASA OPTIX
Belgium



At Hasa, we have decided to be the first company to create a fully integrated re-use circle so that the stainless steel our instruments are made of can have a second life to produce other non medical objects

The history of HASA Optix Belgium begun in 2012 with a dream to satisfy the individual needs of eye surgeons. This dream started to become a reality when a prototype of our first single use ophthalmic instruments could not be differentiated from reusable instruments by experienced surgeons.

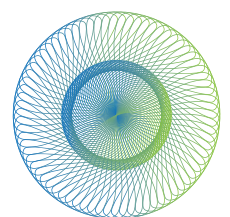
Coming out of the COVID crisis, hospitals are facing the challenge of investing in quality equipment and controlling costs at the same time. From single location hospitals to clinic groups, we are extremely proud to have been able through our distributors to contribute to help hospitals to reach these two goals.

As an independent, privately-owned company, our culture is far-removed from any short-term logic and is very much about building the future of ophthalmology with the new generation of surgeons and nurses who want to improve their quality of life as much as they want to deliver the best care possible.

In the name of our team and for our surgeons and nurses, we make the promise to keep concentrating our energy in simplifying ophthalmic surgery.



Eric T'Scharner
Chief Everything officer



HASA OPTIX
Belgium

Build your own set of instruments

Include up to 7 instruments from this catalogue in one paper pouch



- Tailor-made :** Build your own instrument set from a portfolio of 1200 instruments which allows surgeons to prepare ahead of time for success
- Simplify :** Reduce number of SKU's which contributes to a better work environment for all stakeholders
- Constant quality :** HASA Optix offers a quality equivalent to reusable devices allowing surgeons to use them constantly
- Environmentally friendly :** Instrument sets are presented in a paper pouch avoiding heavy plastic inserts (only one pack and one sterilization)
- Circular economy :** We are building a recycling program to give a second life to the stainless steel our instruments are made of
- Cost controlling :** We are offering integrated solutions to allow the circulation of a fixed cost per surgical act

Include your instrument sets in our procedure packs for a better OR organization and cost control

Build your own IVT pack

Ask us our IVT pack brochure to help you compose your own injection set choosing from our range of components. You can also pick one of our four standard IVT packs created to meet the needs of most of our surgeons



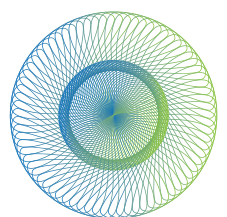
Build your own custom pack

Ask us our custom pack brochure to help you compose your own custom pack per surgery choosing from our range of components



HASA'S points of force :

- *Only producer of single use ophthalmic surgical instruments with quality standards as high as reusable*
- *Circular economy: all instruments are 100% recyclable*
- *Large range of 1200 instruments to allow surgeons to keep their habits*
- *Any of our instruments up to seven can be gathered in an instrument set paper pouch*
- *Instruments sets can be included in procedure packs per surgery*
- *R&D team constantly developing new instruments with surgeons to answer their needs*



HASA OPTIX
Belgium



FORCEPS

FORCEPS

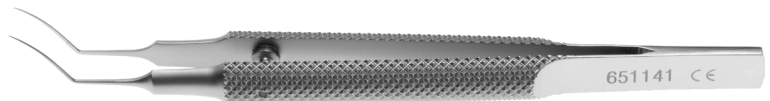
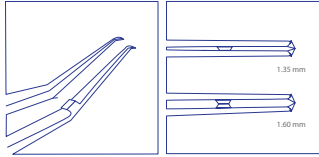
Capsulorhexis Forceps

All Capsulorhexis Forceps are available for incision from 1.8mm to 3.2mm

Capsulorhexis Forceps

Curved thin shafts - Round knurled handle

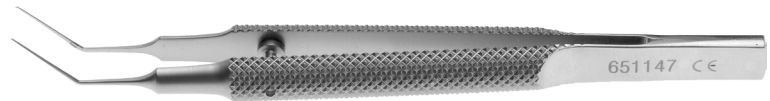
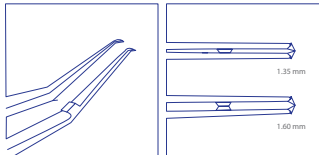
Ref	Overall length
651141	105 mm



Capsulorhexis Forceps

45° Angled thin shafts - Round knurled handle

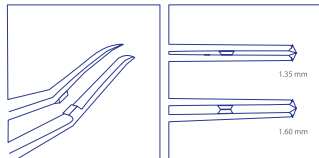
Ref	Overall length
651147	105 mm



Capsulorhexis Forceps

45° Angled thin shafts - Flat handle

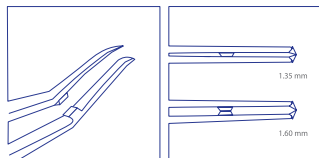
Ref	Overall length
651151	85 mm
651150	105 mm
651152	115 mm



Capsulorhexis Forceps

Curved thin shafts - Flat handle

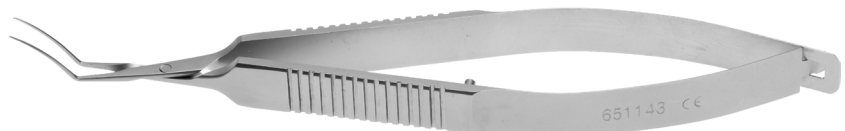
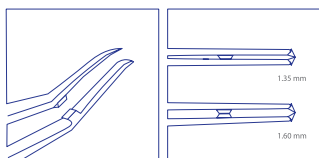
Ref	Overall length
651153	85 mm
651154	105 mm
651155	115 mm



Capsulorhexis Forceps

Curved thin shafts - Cross action serrated handle

Ref	Overall length
651143	120 mm



FORCEPS

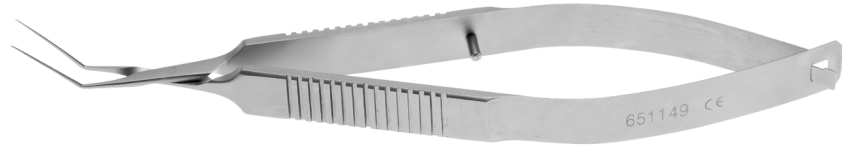
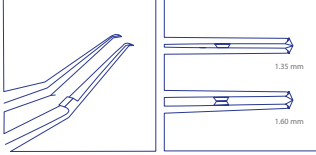
Capsulorhexis Forceps

All Capsulorhexis Forceps are available for incision from 1.8mm to 3.2mm

Capsulorhexis Forceps

45° Angled thin shafts - Cross action serrated handle

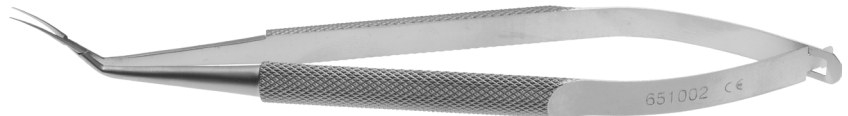
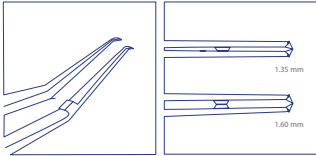
Ref	Overall length
651149	120 mm



Capsulorhexis Forceps

Curved thin shafts - Cross action round knurled handle

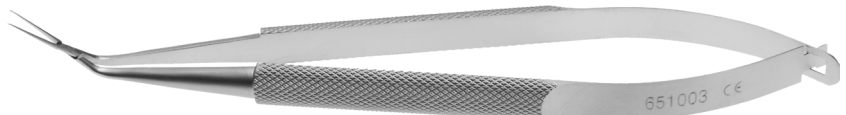
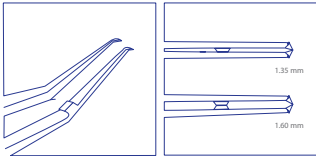
Ref	Overall length
651002	120 mm



Capsulorhexis Forceps

45° Angled thin shafts - Cross action round knurled handle

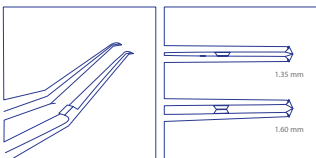
Ref	Overall length
651003	120 mm



Capsulorhexis Forceps

Curved thin shafts - Flat cross action handle

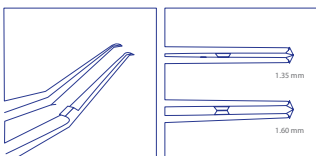
Ref	Overall length
651000	120 mm



Capsulorhexis Forceps

45° Angled thin shafts - Flat cross action handle

Ref	Overall length
651001	120 mm



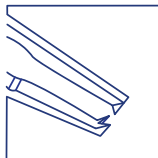
FORCEPS

Fixation Forceps

Toothed Forceps

Straight shafts with 5 mm tying platforms - Flat handle
Overall length 85 mm - 1x2 teeth

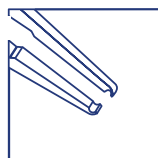
Ref	Size
551000	0.10 mm
551001	0.12 mm
551002	0.15 mm
551003	0.30 mm
551004	0.40 mm
551005	0.50 mm



Notched Forceps

Straight shafts with tying platforms - Flat handle
0.25 mm notched

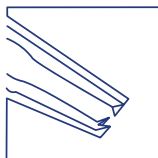
Ref	Overall length
551122	85 mm
551123	105 mm
551124	115 mm



Colibri Toothed Forceps

Curved shafts, serrated handle, 0.12mm 1x2 teeth

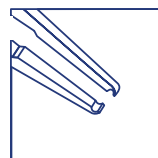
Ref	Overall length
551187	85 mm



Pierse-Colibri Corneal Forceps

Curved shafts with tying platforms - Flat serrated handle
0.25 mm notched

Ref	Overall length
551131	85 mm



Paufigue Forceps

Oblique teeth 0.8 mm and tying platforms

Ref	Overall length
651080	85 mm



FORCEPS

Fixation Forceps

Corneal Forceps

Oblique teeth and tying platforms 5 mm

Ref	Size
651081	0.12 mm
651082	0.20 mm

New

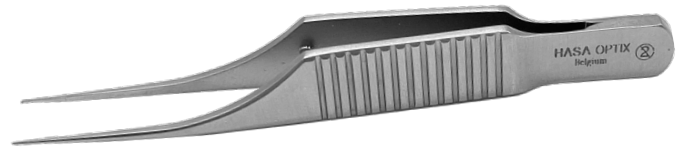


Corneal Forceps

Oblique teeth and tying platforms 5 mm

Ref	Size
651083	0.12 mm
651084	0.20 mm

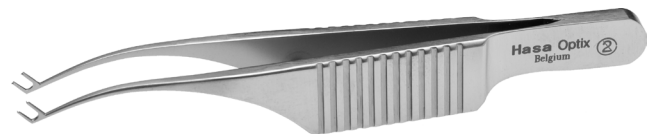
New



Polack Corneal Suturing Forceps

Shafts without platforms - Flat serrated handle
0.12 mm, 1x2 teeth

Ref	Shape
551118	Angled
551119	Curved



Hofmann-Polack Corneal Suturing Forceps

45° Angled shafts without platforms - Flat handle
0.25 mm notched

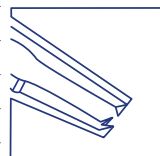
Ref	Overall length
551141	115 mm



Toothed Forceps

Straight shafts with 5 mm tying platforms - Flat handle
Overall length 105 mm - 1x2 teeth

Ref	Size
551006	0.10 mm
551007	0.12 mm
551008	0.15 mm
551009	0.30 mm
551010	0.40 mm
551011	0.50 mm



FORCEPS

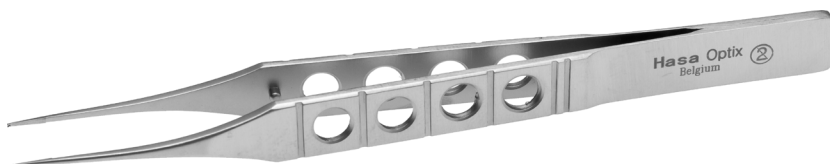
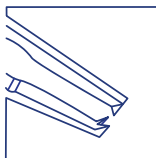
Fixation Forceps

Toothed Forceps

Straight shafts with 5 mm tying platforms - Flat handle

Overall length 115 mm - 1x2 teeth

Ref	Size
551012	0.10 mm
551013	0.12 mm
551014	0.15 mm
551015	0.30 mm
551016	0.40 mm
551017	0.50 mm

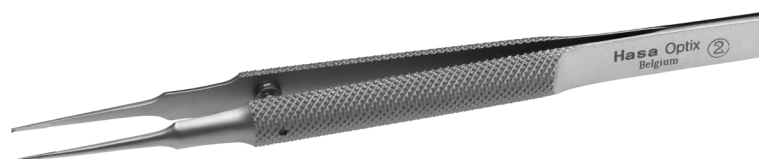
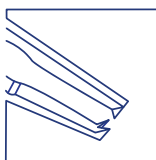


Toothed Forceps

Straight shafts with 5 mm tying platforms - Round knurled handle

Overall length 105 mm - 1x2 teeth

Ref	Size
551018	0.10 mm
551019	0.12 mm
551020	0.15 mm
551021	0.30 mm
551022	0.40 mm
551023	0.50 mm

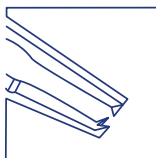


Toothed Forceps

Straight shafts with 5 mm tying platforms - Castroviejo handle

Overall length 108 mm - 1x2 teeth

Ref	Size
551024	0.10 mm
551025	0.12 mm
551026	0.15 mm
551027	0.30 mm
551028	0.40 mm
551029	0.50 mm

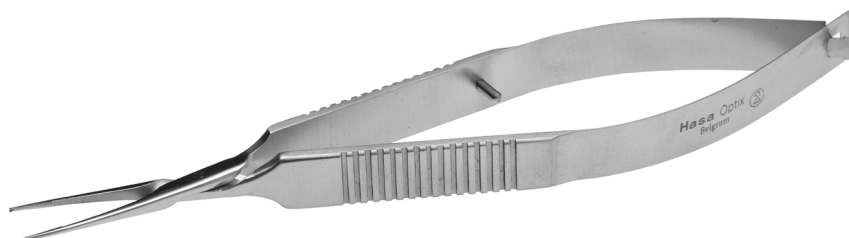
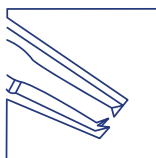


Toothed Forceps

Straight shafts with 5 mm tying platforms - Cross action serrated handle

Overall length 118 mm - 1x2 teeth

Ref	Size
551030	0.10 mm
551031	0.12 mm
551032	0.15 mm
551033	0.30 mm
551034	0.40 mm
551035	0.50 mm



Corneal Forceps

Oblique teeth and tying platforms 5 mm

Ref	Size
651085	0.12 mm

New



FORCEPS

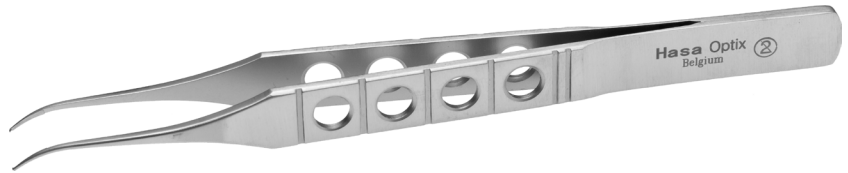
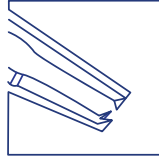
Fixation Forceps

Curved Toothed Forceps

Curved shafts with 5 mm tying platforms - Flat handle

Overall length 115 mm - 1x2 teeth

Ref	Size
551037	0.10 mm
551038	0.12 mm
551039	0.15 mm
551040	0.30 mm
551041	0.40 mm
551042	0.50 mm

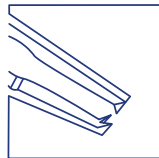


Colibri Conjunctiva Toothed Forceps

Curved shafts with 5 mm tying platforms - Flat handle

Overall length 85 mm - 1x2 teeth

Ref	Size
551043	0.10 mm
551044	0.12 mm
551045	0.15 mm
551046	0.30 mm
551047	0.40 mm
551048	0.50 mm

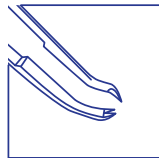


Colibri Toothed Forceps

Curved shafts with 5 mm tying platforms - Flat handle

Overall length 85 mm - 1x2 teeth

Ref	Size
551049	0.10 mm
551050	0.12 mm
551051	0.15 mm
551052	0.30 mm
551053	0.40 mm
551054	0.50 mm

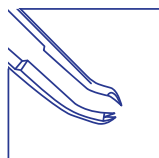


Colibri Toothed Forceps

Curved shafts with 5 mm tying platforms - Flat handle

Overall length 115 mm - 1x2 teeth

Ref	Size
551055	0.10 mm
551056	0.12 mm
551057	0.15 mm
551058	0.30 mm
551059	0.40 mm
551060	0.50 mm

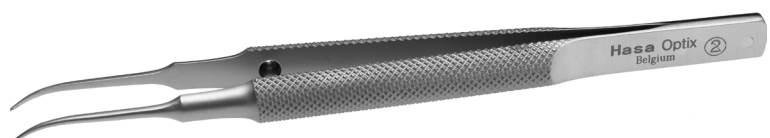
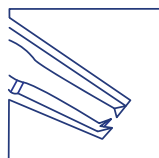


Curved Toothed Forceps

Curved shafts with 5 mm tying platforms - Round knurled handle

Overall length 105 mm - 1x2 teeth

Ref	Size
551061	0.10 mm
551062	0.12 mm
551063	0.15 mm
551064	0.30 mm
551065	0.40 mm
551066	0.50 mm



FORCEPS

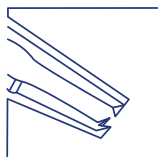
Fixation Forceps

Curved Toothed Forceps

Curved shafts with 5 mm tying platforms - Castroviejo handle

Overall length 108 mm - 1x2 teeth

Ref	Size
551067	0.10 mm
551068	0.12 mm
551069	0.15 mm
551070	0.30 mm
551071	0.40 mm
551072	0.50 mm

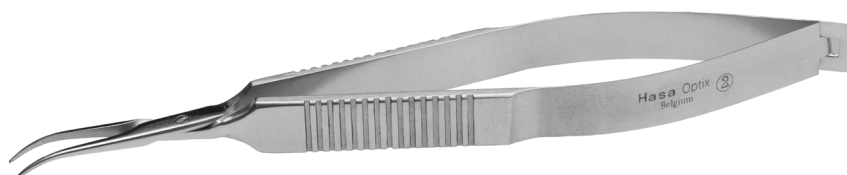
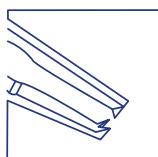


Curved Toothed Forceps

Curved shafts with 5 mm tying platforms - Cross action flat serrated handle

Overall length 118 mm - 1x2 teeth

Ref	Size
551073	0.10 mm
551074	0.12 mm
551075	0.15 mm
551076	0.30 mm
551077	0.40 mm
551078	0.50 mm

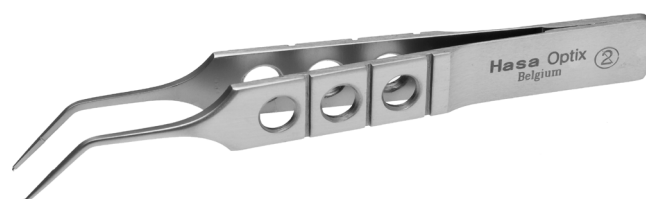
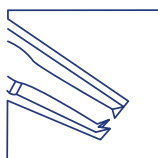


Kelman-McPherson Forceps

Angled shafts with 5 mm tying platforms - Flat handle

Overall length 85 mm - 1x2 teeth

Ref	Size
551080	0.10 mm
551081	0.12 mm
551082	0.15 mm
551083	0.30 mm
551084	0.40 mm
551085	0.50 mm

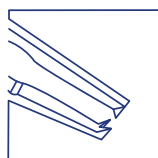


Kelman-McPherson Forceps

Angled shafts with 5 mm tying platforms - Flat handle

Overall length 105 mm - 1x2 teeth

Ref	Size
551086	0.10 mm
551087	0.12 mm
551088	0.15 mm
551089	0.30 mm
551090	0.40 mm
551091	0.50 mm

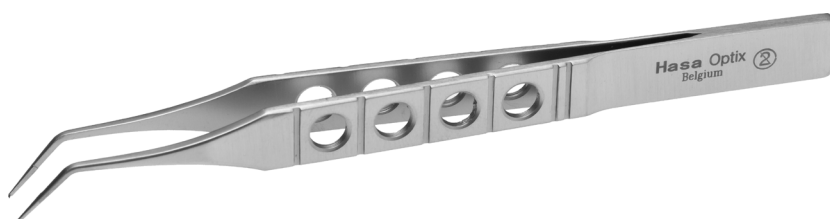
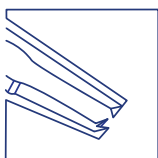


Kelman-McPherson Forceps

Angled shafts with 5 mm tying platforms - Flat handle

Overall length 115 mm - 1x2 teeth

Ref	Size
551092	0.10 mm
551093	0.12 mm
551094	0.15 mm
551095	0.30 mm
551096	0.40 mm
551097	0.50 mm



FORCEPS

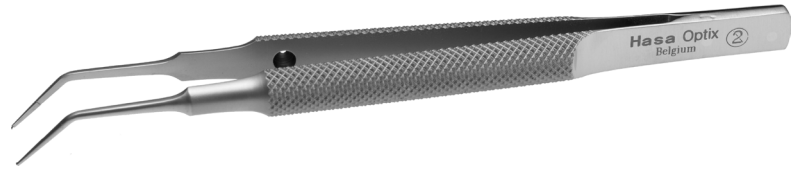
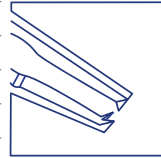
Fixation Forceps

Kelman-McPherson Forceps

Angled shafts with 5 mm tying platforms - Round knurled handle

Overall length 105 mm - 1x2 teeth

Ref	Size
551098	0.10 mm
551099	0.12 mm
551100	0.15 mm
551101	0.30 mm
551102	0.40 mm
551103	0.50 mm

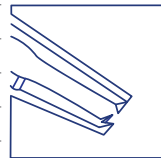


Kelman-McPherson Forceps

Angled shafts with 5 mm tying platforms - Castroviejo handle

Overall length 108 mm - 1x2 teeth

Ref	Size
551104	0.10 mm
551105	0.12 mm
551106	0.15 mm
551107	0.30 mm
551108	0.40 mm
551109	0.50 mm

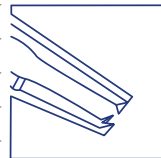


Kelman-McPherson Forceps

Angled shafts with 5 mm tying platforms - Cross action serrated handle

Overall length 118 mm - 1x2 teeth

Ref	Size
551110	0.10 mm
551111	0.12 mm
551112	0.15 mm
551113	0.30 mm
551114	0.40 mm
551115	0.50 mm

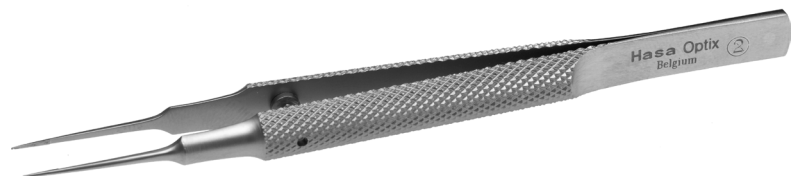
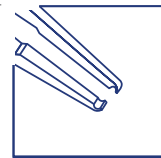


Notched Forceps

Straight shafts with tying platforms - Round knurled handle

0.25 mm notched

Ref	Overall length
551125	105 mm

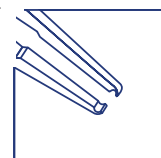


Notched Forceps (Pierse Hoskin)

Straight shafts with tying platforms

0.25mm notched

Ref	Overall length
551126	105 mm



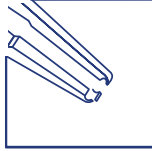
FORCEPS

Fixation Forceps

Notched Forceps

Straight shafts with tying platforms - Cross action serrated handle
0.25mm notched

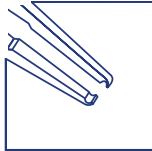
Ref	Overall length
551127	118mm



Notched Forceps

Curved shafts with tying platforms - Flat handle
0.25 mm notched

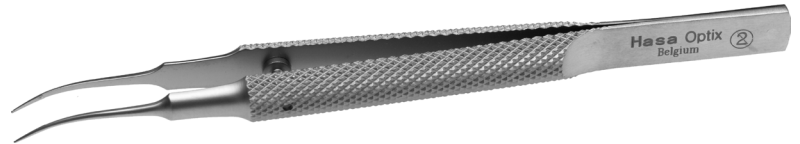
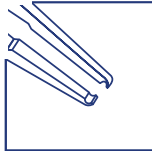
Ref	Overall length
551128	85 mm
551129	105 mm
551130	115 mm



Notched Forceps

Curved shafts with tying platforms - Round knurled handle
0.25 mm notched

Ref	Overall length
551132	105 mm



Notched Forceps (Pierse Hoskin)

Curved shafts with tying platforms
0.25mm notched

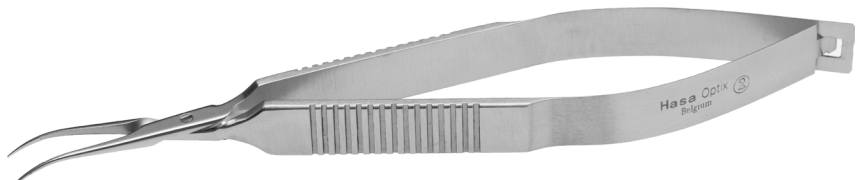
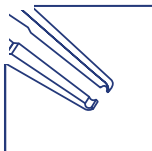
Ref	Overall length
551133	105 mm



Notched Forceps

Curved shafts with tying platforms - Cross action serrated handle
0.25 mm notched

Ref	Overall length
551134	118 mm



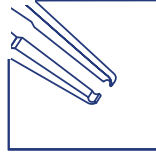
FORCEPS

Fixation Forceps

Notched Forceps

45° Angled shafts with tying platforms - Flat handle
0.25mm notched

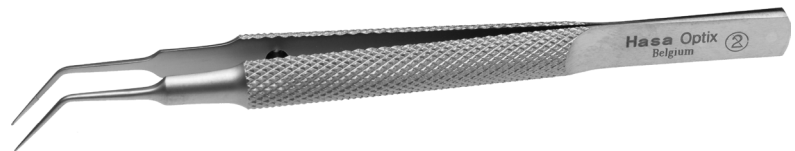
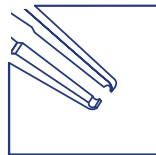
Ref	Overall length
551135	85 mm
551136	105 mm
551137	115 mm



Notched Forceps

45° Angled straight shafts with tying platforms - Round knurled handle
0.25 mm notched

Ref	Overall length
551138	105 mm



Notched Forceps (Pierse Hoskin)

45° angled straight shafts with tying platform
0.25mm notched

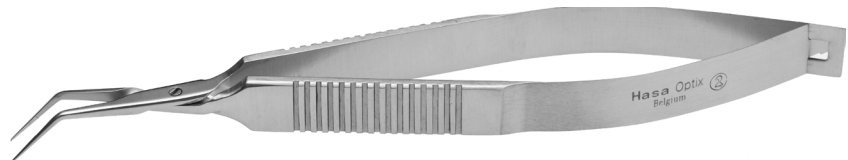
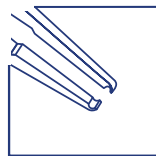
Ref	Overall length
551139	105 mm



Notched Forceps

45° Angled straight shafts with tying platforms - Cross action serrated handle
0.25 mm notched

Ref	Overall length
551140	118 mm



FORCEPS

Tissue Forceps

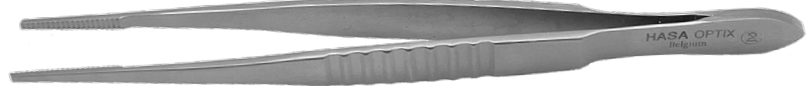
Gillis Tissue Forceps 1x2 teeth

Ref	Teeth
551240	0.50 mm
551241	0.40 mm
551242	0.30 mm



Moorfields Forceps

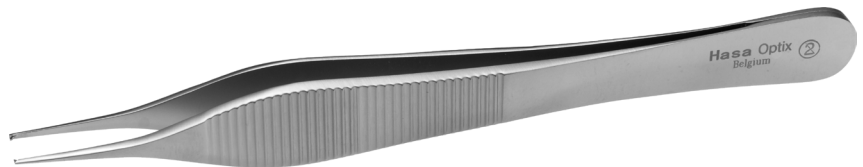
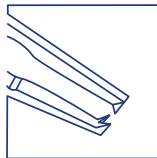
Ref	Overall length
551235	110 mm



Adsons Forceps

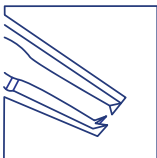
Straight shafts without platforms - Swallow-tail handle
0.40 mm, 1x2 teeth

Ref	Overall length
551120	125 mm



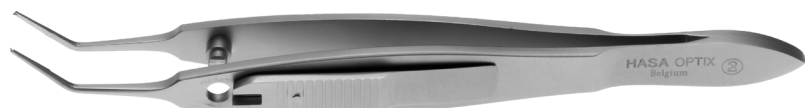
Curved Fixation Toothed Forceps with lock
Curved shafts without platforms - Flat handle
0.50 mm - 1x2 teeth

Ref	Overall length
551117	118mm



Locked Forceps With Lock
1 x 2 teeth 0.5 mm - Angled
Overall length : 110 mm

Ref	
551227	Left
551228	Right



FORCEPS

Other Forceps

Perone LASIK Flap Forceps 2 mm ring tips - Castroviejo handle

Ref	Overall length
551211	108 mm



Florakis Endothelial Forceps

Ref	Overall length
651090	105 mm



Perone LASIK Flap Forceps 1.7 mm long tips - Castroviejo handle

Ref	Overall length
551212	108 mm



LASIK Retreatment Forceps 1x2 teeh, 0.5 mm - Castroviejo handle

Ref	Overall length
551225	108 mm



LASIK Multipurpose Forceps - Curved jaws

Ref	Overall length
551230	115 mm



FORCEPS

Tying Forceps

Tying Forceps

Straight shafts with 4.5 mm tying platform - Flat handle

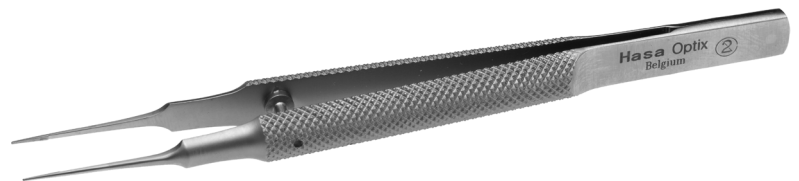
Ref	Overall length
551169	85 mm
551170	105 mm
551171	115 mm



Tying Forceps

Straight shafts with 4.5 mm tying platform - Round knurled handle

Ref	Overall length
551172	105 mm



Tying Forceps

Curved shafts with 4.5 mm tying platform - Flat handle

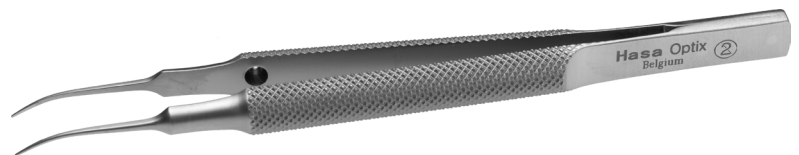
Ref	Overall length
551175	85 mm
551176	105 mm
551177	115 mm



Tying Forceps

Curved shafts with 4.5 mm tying platform - Round knurled handle

Ref	Overall length
551178	105 mm



Tying Forceps

Curved shafts with 4.5 mm tying platform - Castroviejo handle

Ref	Overall length
551179	105 mm



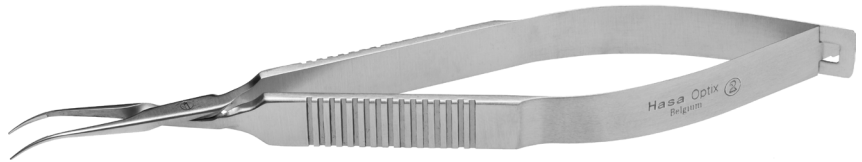
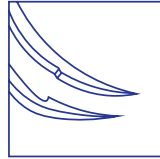
FORCEPS

Tying Forceps

Tying Forceps

Curved shafts with 4.5 mm tying platform - Cross action serrated handle

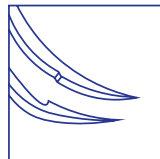
Ref	Overall length
551180	118 mm



Tying Forceps

Angled shafts with 4.5 mm tying platform - Flat handle

Ref	Overall length
551181	85 mm
551182	105 mm
551183	115 mm



MC-Pherson Tying Forceps

With 7,5 mm tying platforms - Flat handle

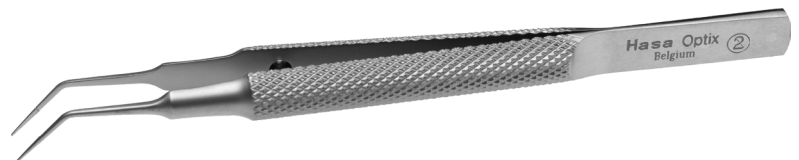
Ref	Overall length
651187	105 mm



Tying Forceps

Angled shafts with 4.5 mm tying platform - Round knurled handle

Ref	Overall length
551184	105 mm



Tying Forceps

Angled shafts with 4.5 mm tying platform - Castroviejo handle

Ref	Overall length
551185	108 mm



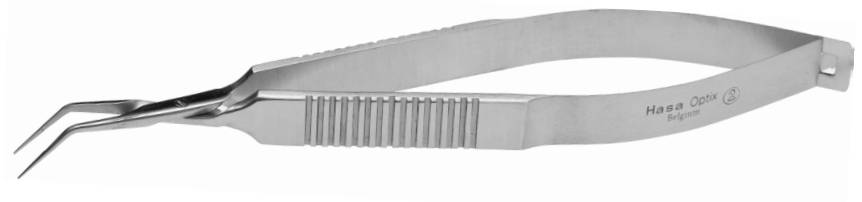
FORCEPS

Tying Forceps

Tying Forceps

Angled shafts with 4.5 mm tying platform - Cross action serrated handle

Ref	Overall length
551186	118 mm



FORCEPS

Lens Forceps

Kelman - McPherson Lens IOL Forceps

Ref	Overall length
551199	105 mm



Dennis Forceps

Ref	Overall length
651086	115 mm

New



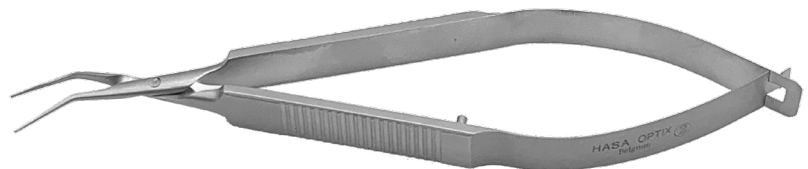
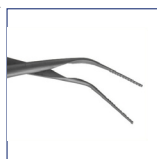
Kelman-McPherson Lens Forceps Angled shafts with smooth jaws - Castroviejo handle

Ref	Overall length
551192	105 mm
551193	115 mm



Lenticule Extraction Forceps

Ref	Overall length
651160	110 mm



Lens Forceps Curved shafts with 90° angled 1.0 mm tips - Cross action serrated handle

Ref	Overall length
551188	120 mm



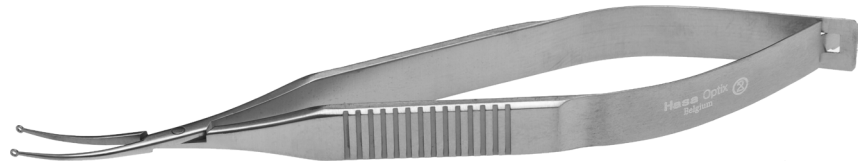
FORCEPS

Lens Forceps

Lens Forceps

Curved shafts with 1.0 mm ring tips - Cross action serrated handle

Ref	Overall length
551189	120 mm



Lens Forceps

Angled shafts with 1.0 mm round tips - Flat handle

Ref	Overall length
551190	112 mm



Lens Forceps

45° Angled shafts with smooth flat jaws - Cross action serrated handle

Ref	Overall length
551191	115 mm



Lens Implantation Forceps

Smooth and curved jaws - Cross action round knurled handle

108 mm overall length

Ref	Lock
551194	with
551195	without



Lens Implantation Forceps

Smooth and curved jaws with reverse cross-action - Castroviejo handle

Ref	Overall length
551196	105 mm

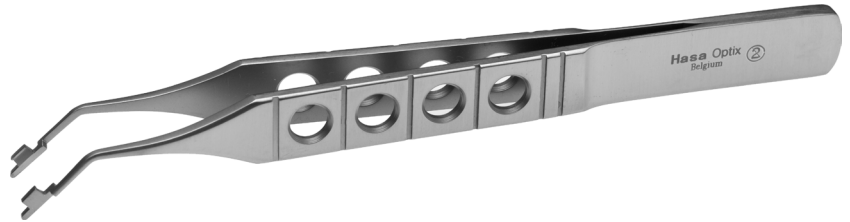


FORCEPS

Lens Forceps

Lens Folding Forceps Folding 6.0 mm IOL's - Flat handle

Ref	Overall length
551197	115 mm



Lens Folding Forceps Folding 5.5/6.0 mm IOL's - Castroviejo handle

Ref	Overall length
551198	108 mm



Nucleus Bisector/Vectis Forceps Cross action serrated handle

Ref	Overall length
551203	110 mm



Nucleus Bisector/Vectis Forceps Cross action serrated handle

Ref	Overall length
551204	110 mm

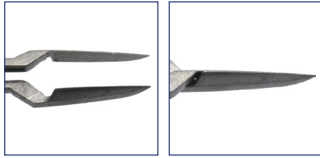


FORCEPS

Prechopper Forceps

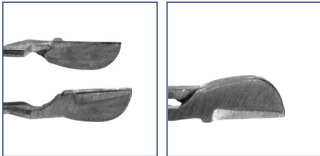
Akahoshi Prechopper Forceps
Straight shafts and cross-action
Maximum tip opening 3.0 mm

Ref	Overall length
551200	120 mm



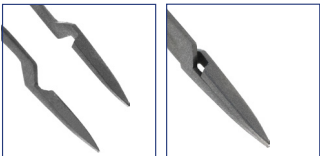
Akahoshi Prechopper Forceps
Round handle - Straight shafts and cross-action

Ref	Overall length
551201	120 mm



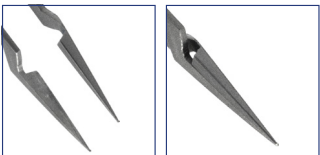
Akahoshi Prechopper Forceps
Cross-action - 12 mm angled shafts - Castroviejo handle

Ref	Overall length
551206	120 mm



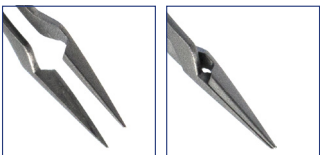
Akahoshi Prechopper Forceps
Cross-action - 12 mm angled shafts - Castroviejo handle

Ref	Overall length
551207	120 mm



Akahoshi Prechopper Forceps
Cross-action - 12 mm angled shafts - Castroviejo handle

Ref	Overall length
551208	120 mm

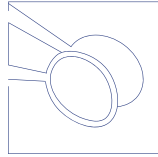


FORCEPS

Chalazion Forceps

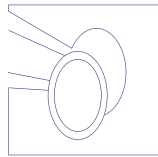
Chalazion Forceps - Serrated handle with locking thumb screw Round 8 mm

Ref	Overall length
551213	98 mm



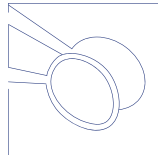
Chalazion Forceps - Serrated handle with locking thumb screw Oval 8x11 mm

Ref	Overall length
551214	98 mm



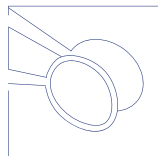
Chalazion Forceps - Serrated handle with locking thumb screw Round 15 mm

Ref	Overall length
551215	105 mm



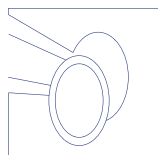
Chalazion Forceps - Serrated handle with locking thumb screw Round 12 mm

Ref	Overall length
551216	105 mm



Chalazion Forceps - Serrated handle with locking thumb screw Oval 12x14 mm

Ref	Overall length
551217	98 mm



FORCEPS

Chalazion Forceps

Entropium Forceps - Serrated handle with locking thumb screw Left plate

Ref	Overall length
551231	90 mm



Entropium Forceps - Serrated handle with locking thumb screw Right plate

Ref	Overall length
551232	90 mm



Trachoma Forceps - 13x10 mm square tips One blade perforated

Ref	Overall length
551233	100 mm



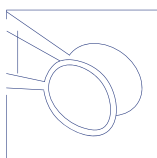
Trachoma Forceps - 15 mm oval tips One blade perforated

Ref	Overall length
551234	100 mm



Chalazion Forceps - 11 mm diameter round plate

Ref	Overall length
551236	105 mm

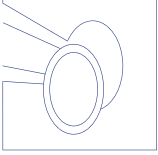


FORCEPS

Chalazion Forceps

Chalazion Forceps - Oval plate 23x16 mm

Ref	Overall length
551237	120 mm



Ciliary Forceps Flat handle

Ref	Overall length
551218	72 mm



FORCEPS

General Forceps

Scleral Plug Forceps

Cross-action shafts - Castroviejo handle

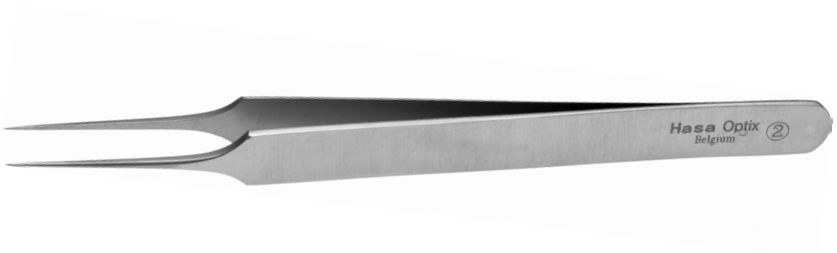
Ref	Overall length
551219	118 mm



Jeweler Style Forceps

0.05 x 0.01 mm tip

Ref	Overall length
551220	115 mm



Jeweler Style Forceps

0.05 x 0.01 mm tip

Ref	Overall length
551221	115 mm



Jeweler Style Forceps

45° Angled - Extra delicate 0.05 x 0.01 mm tip

Ref	Overall length
551222	115 mm



Jeweler Style Forceps

Curved - 0.07 x 0.03 mm tip

Ref	Overall length
551223	115 mm



FORCEPS

General Forceps

Landers Vitrectomy Lens Forceps 45° Angled shafts with curved grooved blades

Ref	Overall length
551224	115 mm



Meibomian forceps

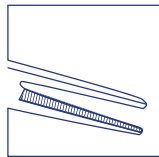
Ref	Overall length
651070	110 mm

New



Mosquito Forceps - Straight 20 mm serrated jaws

Ref	Overall length
552034	125 mm



Mosquito Forceps - Curved 20 mm serrated jaws

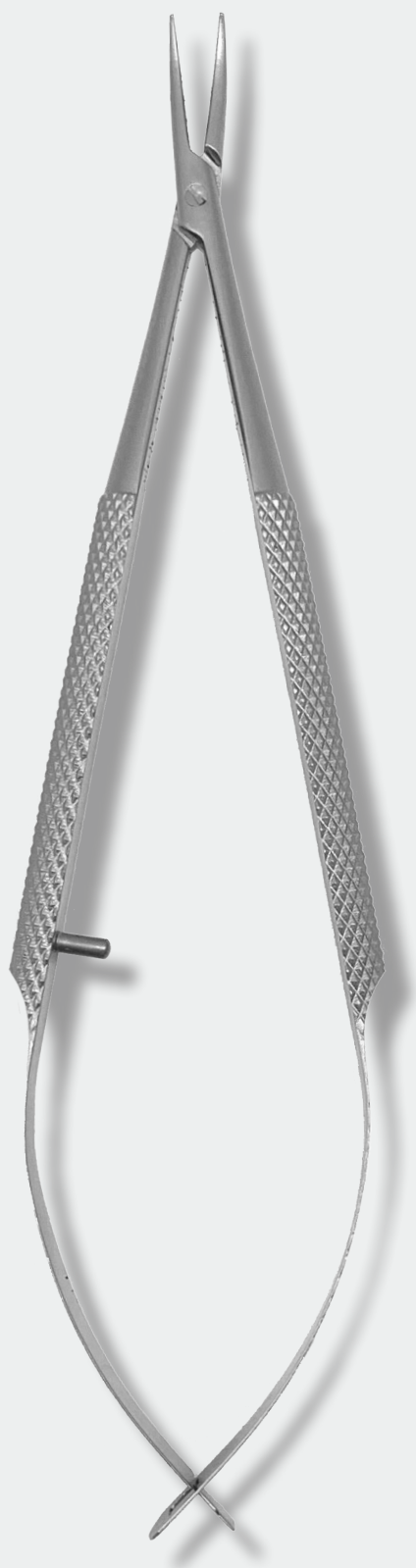
Ref	Overall length
552035	125 mm



Towel Clamps

Ref	Overall length
552042	110mm





NEEDLE HOLDERS

NEEDLE HOLDERS

Needle Holder - 9 mm straight jaws
Flat serrated handle, overall length 140 mm

Ref	Lock
552000	with
552001	without



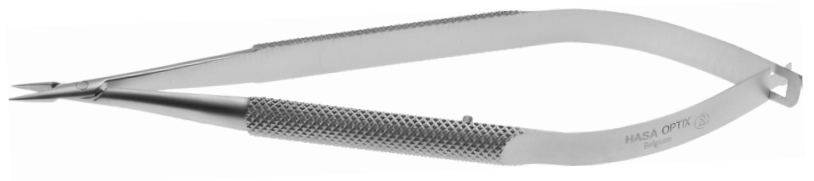
Needle Holder - 11 mm straight jaws
Flat serrated handle, overall length 140 mm

Ref	Lock
552002	with
552003	without



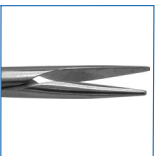
Needle Holder - 6 mm straight jaws
Round knurled handle, overall length 110 mm

Ref	Lock
552004	with
552005	without



Needle Holder - 9 mm straight jaws
Flat serrated handle, overall length 125 mm

Ref	Lock
552006	with
552007	without



Needle holder - 11 mm curved jaws
Round knurled handle, overall length 115 mm

Ref	Lock
552008	with
552009	without



NEEDLE HOLDERS

Needle Holder - 9 mm curved jaws
Round knurled handle, overall length 115 mm

Ref	Lock
552010	with
552011	without



Needle Holder - 9 mm curved jaws
Flat serrated handle, overall length 140 mm

Ref	Lock
552012	with
552013	without



Needle Holder - 11 mm curved jaws
Flat serrated handle, overall length 140 mm

Ref	Lock
552014	with
552015	without



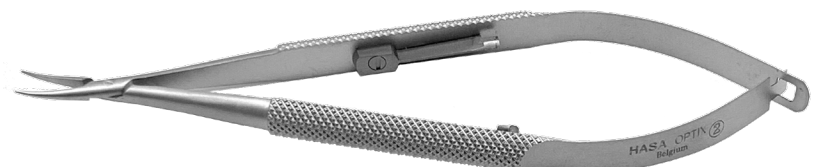
Needle Holder - 9 mm curved jaws
Flat serrated handle, overall length 125 mm

Ref	Lock
552016	with
552017	without



Needle Holder - 9 mm curved jaws
Round knurled handle, overall length 115 mm

Ref	Lock
552018	with
552019	without



NEEDLE HOLDERS

Needle holder - 9 mm curved jaws Round knurled handle

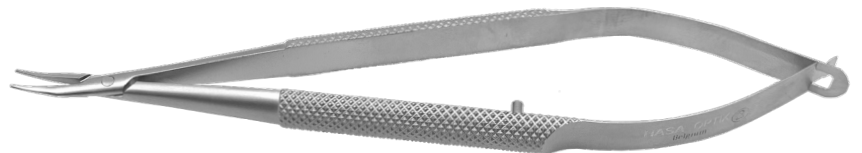
Overall length : 110 mm

Ref	Lock
552021	without
552022	with



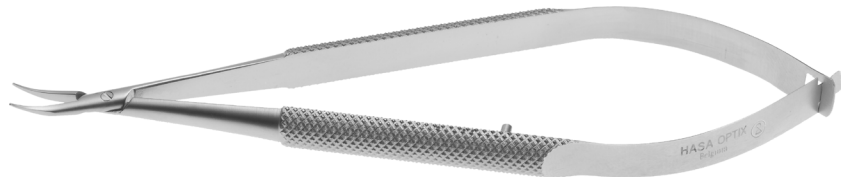
Needle holder - 9 mm curved jaws Round knurled handle

Ref	Overall length
652021	115 mm



Needle Holder - 10 mm curved jaws Round knurled handle, overall length 115 mm

Ref	Lock
552022	with
552023	without



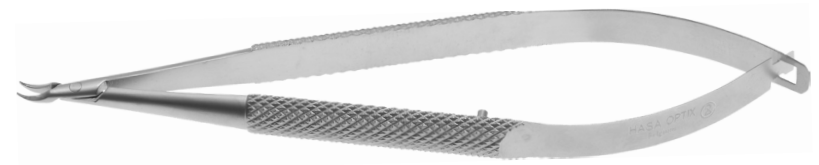
Needle Holder - 9 mm curved jaws Round knurled handle, overall length 115 mm

Ref	Lock
552024	with
552025	without



Needle Holder - 6 mm curved jaws Round knurled handle, overall length 110 mm

Ref	Lock
552026	with
552027	without



NEEDLE HOLDERS

Needle Holder - 9 mm curved jaws Flat serrated handle, overall length 115 mm

Ref	Lock
552028	with
552029	without



Needle holder - 9 mm curved jaws Round knurled handle without lock

Ref	Overall length
552030	115 mm



Needle Holder - 10mm straight jaws Round knurled handle without lock

Ref	Overall length
552031	130 mm



Needle Holder - 6mm curved jaws Flat handle without lock

Ref	Overall length
552032	115 mm





MANIPULATORS, CHOPPERS & SPATULAS

MANIPULATORS, CHOPPERS & SPATULAS

Kuglen Iris Hook K-shaped tip

Ref	Tip
554000	Angled
554001	Straight



Jaffe-Knolle Iris Hook Iris Hook

Ref	Tip
554002	Angled
554003	Straight



Fukasaku Small Pupil Snapper Hook With smoothly polished notch and sharp inner edge

Ref	Tip
554004	Angled



Lens Manipulator Fenzl hook

Ref	Tip
554005	Straight
554006	Angled



Lens Manipulator Y nucleus rotator angled

Ref	Tip
554007	Vertical
554087	Horizontal



Lens Manipulator V-shaped tip

Ref	Tip
554008	Angled
554009	Straight



MANIPULATORS, CHOPPERS & SPATULAS

Lens Manipulator 1.8 mm diameter - Angled

Ref	Overall length
554010	120 mm



Lens Manipulator 1.1 m diameter - Curved

Ref	Overall length
554011	120 mm



Nucleus Manipulator Drysdale tip

Ref	Overall length
554012	120 mm



Manipulator Clayman Spatula, Flat

Ref	Overall length
654119	120 mm



New

Manipulator Sinskey, tip 0,2mm

Ref	Altitude
654120	0.7 mm
654121	1.1 mm



New

Lieberman Microfinger

Ref	Overall length
654122	115 mm



New



MANIPULATORS, CHOPPERS & SPATULAS

Manipulator Cylinder

Ref	Overall length
654112	120 mm



Manipulator govan

Ref	Overall length
654113	125 mm



Nucleus Manipulator Mushroom manipulator for iris retraction

Ref	Overall length
554013	120 mm



Nucleus Manipulator Connor wand

Ref	Overall length
554014	120 mm



Nucleus Manipulator Connor wand

Ref	Overall length
554015	120 mm



Nucleus Manipulator Connor wand

Ref	Overall length
554016	120 mm



MANIPULATORS, CHOPPERS & SPATULAS

Iris Hook H-shaped tip

Ref	Tip
554017	Straight
554018	Angled



Kuglen Iris Hook "S" shaped 0.5 mm pointed hook

Ref	Overall length
554066	120 mm



Kuglen Iris Hook Curved 0.5 mm hook

Ref	Overall length
554067	120 mm



Lund Iris Hook 14 mm tip, 45° Angled

Ref	Overall length
654088	120 mm



Manipulator Lester Angled

Ref	Overall length
654097	120 mm



Manipulator Sinskey 0,2mm hooked angle

Ref	Overall length
654100	120 mm



MANIPULATORS, CHOPPERS & SPATULAS

Phaco Chopper

Ref	Hand
554054	Left
554055	Right



Phaco Chopper "M" hook

Ref	Overall length
554056	120 mm



Phaco Chopper Ambidextrous nucleus chopper

Ref	Overall length
554057	120 mm



Phaco Chopper Angled nucleus chopper

Ref	Overall length
554058	120 mm



Phaco Chopper Curved chopper with two faceted chopping surfaces

Ref	Tip length
554059	120 mm



Phaco Chopper 1.8 mm tip

Ref	Blade
554060	Straight
554061	Curved



MANIPULATORS, CHOPPERS & SPATULAS

Phaco Chopper Angled shaft, 1.8 mm tip

Ref	Overall length
554062	Left
554063	Right



Phaco Chopper Chopper and manipulator in one

Ref	Hand
554064	120 mm



Phaco Chopper Special inner blade is offset 45°

Ref	Overall length
554065	120 mm



Denis nucleus chopper

Ref	Overall length
654114	115 mm



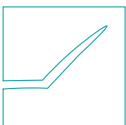
Koch Stop & Chop Manipulator

Ref	Overall length
554085	115 mm



Repositor Semi-sharp tip 0.7 mm

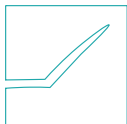
Ref	Overall length
554027	120 mm



MANIPULATORS, CHOPPERS & SPATULAS

Repositor Semi-sharp tip 0.5 mm

Ref	Overall length
554028	120 mm



Intra-Lasik Flap Separator Round, sharp tipped separator

Ref	Overall length
554071	120 mm



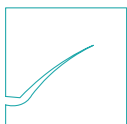
ICL Manipulator

Ref	Tip
654073	Angled
654074	Curved



Repositor Doubled-ended iris spatula

Ref	Overall length
554029	130 mm



Lebuisson Manipulator

Ref	Overall length
654107	120 mm



Lasik Flap lifter/sinskey

Ref	Overall length
654124	115 mm



MANIPULATORS, CHOPPERS & SPATULAS

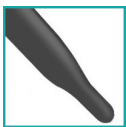
LASIK Flap Separator/Elevator

Ref	Overall length
554503	130 mm



Lasik Flap Lifter/Elevator Binder

Ref	Overall length
554504	115 mm



Lenticule Separator/Elevator

Ref	Overall length
654108	130 mm



Double-ended Manipulator Drysdale/H-shaped tip

Ref	Overall length
654085	130 mm



Double-ended Manipulator Drysdale/Y pusher

Ref	Overall length
654086	125 mm



Double-ended Manipulator Cylinder/Y pusher

Ref	Overall length
654087	125 mm



MANIPULATORS, CHOPPERS & SPATULAS

Double-ended Manipulator Drysdale/ Fukasaku small pupill snapper

Ref	Overall length
654089	125 mm



Double-ended Manipulator Agarwal Phaco Chopper/Fukasaku small pupil snapper

Ref	Overall length
654090	125 mm



Double-ended Manipulator Sinskey/H-shaped tip

Ref	Overall length
654091	125 mm



Double-ended Manipulator Drysdale/ Koch Chopper

Ref	Overall length
654096	125 mm



Double-ended Manipulator Fukasaku Small Pupil Snapper/cylinder

Ref	Overall length
654104	125 mm



Double-ended Manipulator Koch Stop & Chop/Phaco Chopper

Ref	Overall length
654106	125 mm



MANIPULATORS, CHOPPERS & SPATULAS

Double-ended Manipulator Sinskey/Lester Hook

Ref	Overall length
654109	130 mm



Double-ended Manipulator Lund Iris Hook/Phaco Chopper

Ref	Overall length
654110	130 mm



Double-ended Manipulator Mushroom/Phaco Chopper

Ref	Overall length
654111	130 mm



Double-ended Manipulator Sweep/Y-horizontal

Ref	Overall length
654118	130 mm



Double ended reversed and sinskey

Ref	Overall length
654123	125 mm



Double ended drysdale and chopper

Ref	Overall length
554501	125 mm



MANIPULATORS, CHOPPERS & SPATULAS

Fukasaku & Sinskey

Ref	Overall length
554502	125mm



Buratto Flap Protector Ideal for retracting the flap

Ref	Overall length
554041	120 mm



Spatula Corneal epithelium spatula

Ref	Overall length
554082	120 mm



Epi-peeler For manipulating the epithelium in LASIK procedures

Ref	Overall length
554083	120 mm



Hoe Type Epi-peeler Square shaped

Ref	Overall length
554084	120 mm



Helveston Retractors

Ref	Tip length
554042	9 mm
554043	7 mm
554044	11 mm



MANIPULATORS, CHOPPERS & SPATULAS

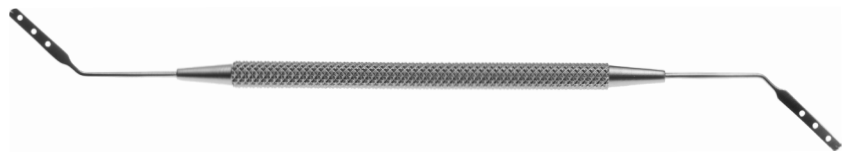
Kansas Nucleus Vectis Double open ends

Ref	Overall length
554051	130 mm



Kansas Nucleus Vectis Double solid ends

Ref	Overall length
554052	130 mm



Kansas Nucleus Bisector For manual small incision surgery

Ref	Overall length
554053	120 mm



Lens Loop

Ref	Loop
554034	5x7 mm
554035	3x8 mm





PROBES & DILATORS

PROBES & DILATORS

Probes - Loops - Dilators

Punctual Dilator

Ref	Taper
736	sharp 17 mm
737	sharp 15 mm
738	sharp 13 mm



Double-ended Dilator

Ref	Overall length
741	115 mm



Lacrimal Probe

Pigtail curved probes

Ref	Diameter	Gauge
732	6 mm	23 g
733	7 mm	22 g
734	8 mm	21 g
735	9 mm	20 g



Lacrimal Probe

Stainless steel - Overall length 134 mm

Ref	Diameter
731	0000/000
	00/0
	1/2
	3/4





MAKERS, CALIPERS & GAUGES

MARKERS & GAUGES

Markers - Calipers - Gauges

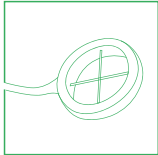
Lasek Alcohol Well

Ref	Diameter
554036	7.0 mm
554037	8.0 mm
554038	9.0 mm
654039	9.5 mm



Optical Zone - Target Centre 4.0 mm diameter

Ref	Overall length
558000	111 mm



CK Lasik Marker - Target Centre 10 mm diameter

Ref	Overall length
558001	119 mm

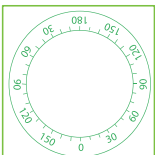


Mendez Degree Gauge - Calibrated every 10 degrees from 0° to 180°

External diameter 19.5 mm

Internal diameter 12.5 mm

Ref	Overall length
558002	112 mm



Lasik Corneal Marker

Two blunt fins and separated at 45° angle

Ref	Overall length
558004	119 mm



MARKERS & GAUGES

Markers - Calipers - Gauges

Tsuneoka micro incision gauges

Set of 8 stainless steel blades

Ranges from 1.8 mm to 2.5 mm in 1 mm increments

Ref	Overall length
558007	50 mm



Castroviejo Caliper

Scale reads on one side

Measure from 0 mm to 20 mm in 0.5 mm increments

Ref	Overall length
558009	88 mm

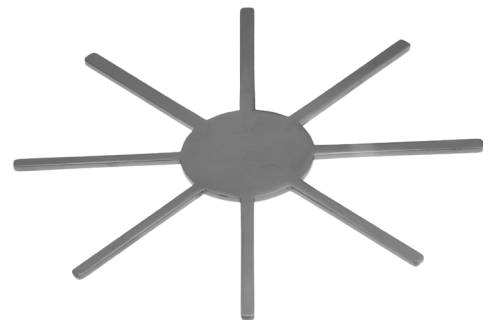


Braunstein Fixed Caliper

Stainless steel blades

Size from 1.8 mm to 2.5 mm in 1 mm increments

Ref	Overall length
558008	70 mm



Scleral Marker - Double ended

Aphakic 3.5/4.0 mm

Ref	Overall length
558003	115 mm



Braunstein Fixed Caliper - Fine tips mark sclerotomy sites for vitreous surgery

Aphakic 3.5/4.0 mm

Ref	Overall length
558005	68 mm



MARKERS & GAUGES

Markers - Calipers - Gauges

Braunstein Fixed Caliper - Fine tips mark sclerotomy sites for vitreous surgery
Aphakic 3.5/4.0 mm

Ref	Overall length
558006	69 mm



Braunstein Fixed Caliper Straight *

Ref	Overall length
658011	75 mm

* only available in IVT packs

New



Fixation Marker 3.5 *

Ref	Overall length
658013	70 mm

* only available in IVT packs

New



IVT Marker Small *

Ref	Overall length
658012	110 mm

* only available in IVT packs

New



Plastic Braunstein Fixed Caliper *

Ref	Overall length
558010	80 mm

* only available in IVT packs



MARKERS & GAUGES

Markers - Calipers - Gauges

Braunstein Fixed Caliper *

Fine tips mark sclerotomy sites for vitreous surgery

Ref	Overall length
658005	90 mm

* only available in IVT packs



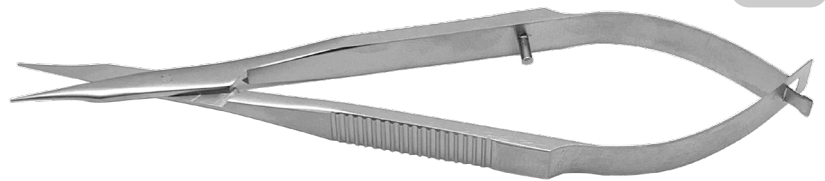


SCISSORS

SCISSORS

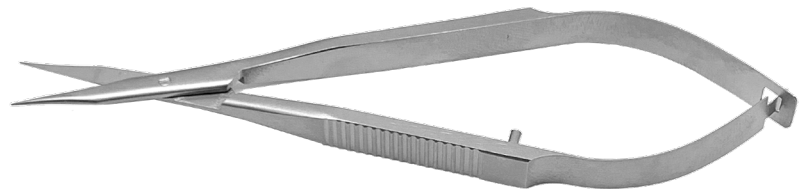
Westcott Scissors Straight Blunt

Ref	Overall length
653045	110 mm



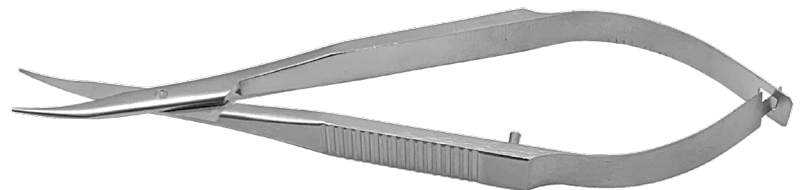
Westcott Scissors Straight Sharp

Ref	Overall length
653056	110 mm



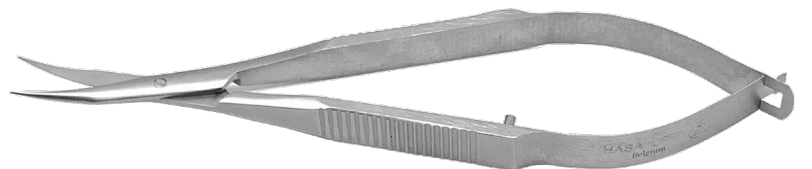
Westcott Scissors Curved Blunt

Ref	Overall length
653055	110 mm



Westcott Scissors Curved Sharp

Ref	Overall length
653034	110 mm



Noyes Iris Scissors Straight Blunt

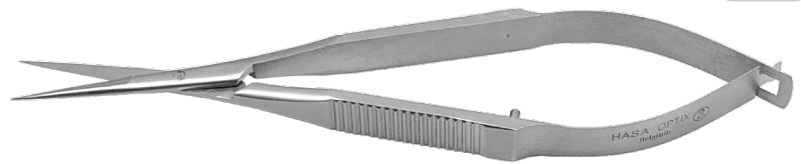
Ref	Overall length
653060	115 mm



SCISSORS

Noyes Iris Scissors Straight Sharp

Ref	Overall length
653061	115 mm



Noyes Iris Scissors Curved Blunt

Ref	Overall length
653062	115 mm



Noyes Iris Scissors Curved Sharp

Ref	Overall length
653063	115 mm



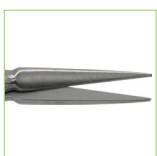
Castroviejo Scissors - Curved blades, flat serrated handle Blunt tips, tip to pivot length 11.0 mm

Ref	Overall length
553000	105 mm



Castroviejo Scissors - Straight blades, flat serrated handle Blunt tips, tip to pivot length 11.0 mm

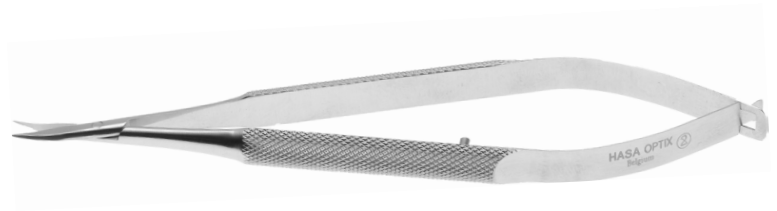
Ref	Overall length
553001	105 mm



Conjunctiva Scissors - Curved blades, round knurled handle

Blunt tips - Overall length 115 mm

Ref	Tip to pivot length
553002	10.5 mm
553003	12 mm
553004	21 mm



Castroviejo Corneal Scissors - Curved blades, flat serrated handle

Blunt tips, small blades

Ref	Tip to pivot length	Overall length
553005	16 mm	116 mm
553006	17 mm	105 mm



Castroviejo Corneal Scissors, flat handle

Blunt tips and lower blade, tip to pivot length 13 mm

Overall length 105 mm

Ref	Blades
553007	Left
553008	Right



Castroviejo Corneal Scissors, flat handle

Blunt tips and lower blade, tip to pivot length 9 mm

Overall length 105 mm

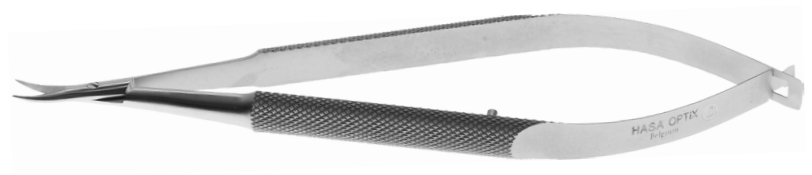
Ref	Blades
553009	Left
553010	Right



Castroviejo Corneal Scissors - Curved blades, round knurled handle

Blunt tips

Ref	Tip to pivot length	Overall length
553011	11 mm	112 mm
553012	16 mm	116 mm



Castroviejo Corneal Scissors - Angled, flat handle Blunt tips and lower blade, tip to pivot length 16 mm

Ref	Overall length
553013	105 mm



Vannas Scissors - Curved blades, flat serrated handle Sharp pointed tips

Ref	Tip to pivot length	Overall length
553014	9.5 mm	82 mm
553015	15 mm	108 mm



Vannas Scissors - Straight blades, flat serrated handle Sharp pointed tips, tip to pivot length 9.5 mm

Ref	Overall length
553016	82 mm



Vannas Scissors - Angled, flat serrated handle Sharp pointed tips, tip to pivot length 9.0 mm

Ref	Overall length
553017	82 mm



Iris Scissors - Curved blades, flat serrated handle Sharp tips, cutting length 4.0 mm, blade length 11 mm

Ref	Overall length
553018	90 mm



SCISSORS

Iris Scissors - Curved blades, flat handle Sharp tips, blade length 11 mm

Ref	Overall length
553019	105 mm



Iris Scissors - Straight blades, flat serrated handle Sharp tips, cutting length 4.0 mm, blade length 11 mm

Ref	Overall length
553020	90 mm



Iris Scissors - Straight blades, flat handle Sharp tips, blade length 11 mm

Ref	Overall length
553021	105 mm



Westcott Stich Scissors - Curved blades, round knurled handle Sharp pointed tips, overall length 115 mm

Ref	Tip to pivot length
553022	13 mm
553023	19 mm
553024	10.5 mm



Vannas Capsulotomy Scissors - Curved blades, flat serrated handle Sharp pointed tips, overall length 95 mm

Ref	Blade length
553025	10.5 mm
553026	12.5 mm



Vannas Capsulotomy Scissors - Straight blades, flat handle Sharp pointed tips, overall length 108 mm

Ref	Blade length
553027	10.5 mm
553028	12.5 mm



Vannas Capsulotomy Scissors - Angled blades, flat serrated handle Sharp pointed tips, overall length 95 mm

Ref	Blade length
553029	10.5 mm
553030	12.5 mm



Tenotomy Scissors - Curved blades, flat serrated handle Blunt tips

Ref	Tip to pivot length	Overall length
553031	19 mm	110 mm
553032	21 mm	115 mm
553033	17 mm	140 mm



Westcott Stich Scissors - Curved blades, flat serrated handle Blunt tips, tip to pivot length 16 mm

Ref	Overall length
553034	120 mm



Vannas Capsulotomy Scissors - Angled blades, flat serrated handle Blunt tips, tip to pivot length 13 mm

Ref	Overall length
553035	90 mm



SCISSORS

Vannas Scissors - Straight blades, flat serrated handle
Blunt tips, tip to pivot length 9 mm

Ref	Overall length
553036	88 mm



Eye Scissors - Straight blades
Sharp pointed

Ref	Overall length
553038	95 mm



Eye Scissors - Straight blades
Blunt ended

Ref	Overall length
553039	90 mm
553040	130 mm



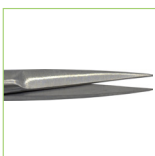
Iris Scissors HASA Optix
Straight blades, sharp pointed

Ref	Tip
653041	Sharp/Sharp



Iris Scissors HASA Optix
Curved blades, sharp pointed

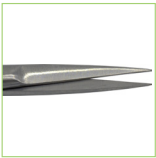
Ref	Overall length
653042	110 mm



SCISSORS

Iris Scissors HASA Optix Curved blades, blunt pointed

Ref	Overall length
653043	90 mm



Iris Scissors HASA Optix Straight blades, blunt pointed

Ref	Overall length
653044	90 mm



Stevens Tenotomy scissors short blades, blunt tips, 22 mm from tip to pivot, straight

Ref	Overall length
753013	105 mm



Enucleation Scissors curved blades, 40 mm from tip to pivot, strong curve

Ref	Overall length
753035	135 mm



IOL Cutting Scissors

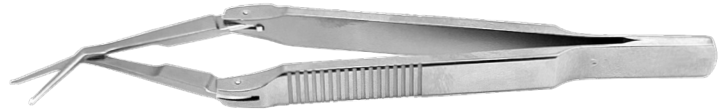
Ref	Overall length
653058	85 mm



SCISSORS

IOL Folding Scissors

Ref	Overall length
653059	115 mm





MICRO INSTRUMENTS

MICRO INSTRUMENTS

Vitreoretinal Forceps

Vitreoretinal Forceps Short End Gripping forceps (ILM)

Ref	Gauge
556026	23 g
656026	25 g



Vitreoretinal Forceps Short End gripping forceps (round)

Ref	Overall length
556039	23 g
656039	25 g



Vitreoretinal Forceps Long End gripping forceps

Ref	Overall length
556038	23 g
656038	25 g



Vitreoretinal Forceps Pointed short forceps flat

Ref	Gauge
556043	23 g
656043	25 g



Vitreoretinal Forceps Round short forceps flat

Ref	Gauge
556028	23 g
656028	25 g



MICRO INSTRUMENTS

Vitreoretinal Forceps

Vitreoretinal Forceps Asymmetric end-gripping

Ref	Gauge
556042	25 g



Retinal Membrane Pick

Ref	Length tip
554045	0.5 mm



Retinal Membrane Pick Rounded tip spatula

Ref	Length tip
554046	0.5 mm



Retinal Membrane Pick Tip angled 110°

Ref	Length tip
554047	0.5 mm



Retinal Membrane Pick

Ref	Length tip
554048	0.5 mm



MICRO INSTRUMENTS

Vitreoretinal Scissors

Vitreoretinal Scissors Vertical 40°

Ref	Gauge
556013	23 g
556014	25 g



Vitreoretinal Scissors Vertical 80°

Ref	Gauge
556010	23 g
556011	25 g



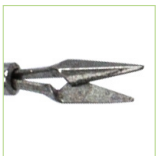
Vitreoretinal Scissors Straight blunt tips

Ref	Gauge
556001	23 g
656001	25 g



Vitreoretinal Scissors Straight sharp tips

Ref	Gauge
556003	23 g
656003	25 g



Vitreoretinal Scissors Wide straight sharp tips

Ref	Gauge
556004	23 g
656004	25 g



MICRO INSTRUMENTS

Vitreoretinal Scissors

Vitreoretinal Scissors Curved 12 mm

Ref	Gauge
556006	23 g
656006	25 g



Vitreoretinal Scissors Angled 45°

Ref	Gauge
556008	23 g
656008	25 g



MICRO INSTRUMENTS

Capsulorhexis and ICL Forceps

Capsulorhexis Forceps 23G
0.7mm platforms curved without cystotome

Ref	Gauge
556040	23 g
656040	25 g



Capsulorhexis Forceps 23G
0.7mm platforms curved with cystotome

Ref	Gauge
556041	23 g



Capsulorhexis forceps, 2.5 mm jaws,
0.7 mm platforms,
curved with cystotome

Ref	Gauge
556023	23 g
656023	25 g



ICL Forceps 21 G

Ref	Overall length
651072	115 mm



ICL Forceps 21G, with holes

Ref	Overall length
651075	115 mm



MICRO INSTRUMENTS

Micro Instruments

Grasping Forceps smooth, 45°

Ref	Edge
556035	without
556037	with



Micro Forceps Straight forceps, with 1x2 teeth

Ref	Gauge
556031	20 g
556032	23 g
656032	25 g



IOL Cutter 19G

Ref	Overall length
653057	114 mm



Scissors, Curved shaft sharp tips

Ref	Gauge
556017	23 g
656017	25 g



Scissors, Curved long shaft sharp tips

Ref	Gauge
556018	23 g
656018	25 g



MICRO INSTRUMENTS

Micro Instruments

Trabeculectomy Punch

Ref	Tip length
554020	0.75 mm
554021	1.0 mm
554022	1.5 mm
554023	2.0 mm





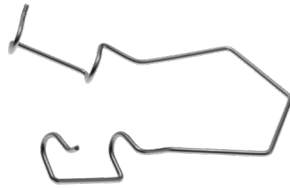
SPECULUMS

SPECULUMS

Wire Speculum

Naqahara Wire Speculum 13.5 mm open blades

Ref	Overall length
555000	52 mm



Kratz Barraquer Wire Speculum 13.5 mm open blades

Ref	Overall length
555001	52 mm



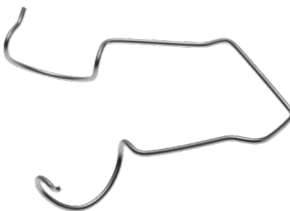
Wire Speculum 13.5 mm open blades

Ref	Overall length
555002	52 mm



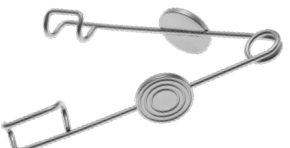
Wire Speculum 13.5 mm open blades

Ref	Overall length
555003	52 mm



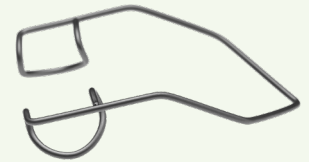
Wire Speculum 7 mm and 9 mm open blades

Ref	Overall length
555004	47 mm



Wire Speculum 9mm open blades

Ref	Overall length
555005	41 mm



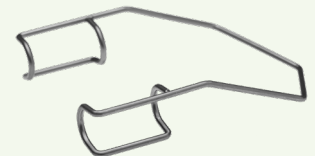
Wire Speculum 14 mm open blades

Ref	Overall length
555006	44 mm



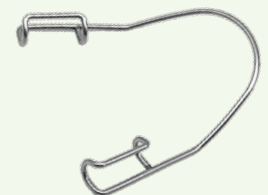
Wire Speculum 14 mm open blades

Ref	Overall length
555007	45 mm



Wire Speculum 9 mm open blades, overall length 29 mm

Ref	Open blades
555008	7 mm
655008	5 mm



Nasal Wire Speculum 11mm open blades

Ref	Overall length
555009	43 mm



SPECULUMS

Wire Speculum

Jaffe Lid Retractors x 2 14 mm blades

Ref	Overall length
555010	55 mm



Jaffe Lid Retractors x 2 9 mm blades

Ref	Overall length
555011	55 mm



Sprung Speculum Paediatric 6 mm open blades

Ref	Overall length
555012	34 mm



Sprung Speculum Neonate 4 mm open blades

Ref	Overall length
555013	32 mm



Barraquer Solid Speculum 14 mm open blades

Ref	Overall length
555014	42 mm



Barraquer Solid Speculum 14.5 mm open blades

Ref	Overall length
555015	45 mm



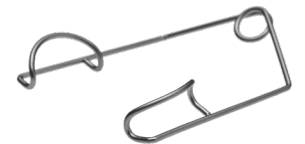
Wire Speculum 10 mm open blades

Ref	Overall length
555016	29 mm



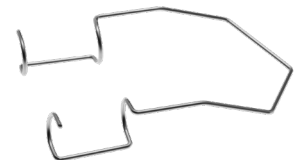
Wire Speculum 13 mm open blades

Ref	Overall length
555017	45 mm



Wire Speculum 13 mm open blades

Ref	Overall length
555018	48 mm



Nasal Wire Speculum 15 mm open blades

Ref	Overall length
555019	51 mm



SPECULUMS

Adjustable Speculum

Speculum Adjustable Full Rounded Blades

Ref	Overall length
655041	78 mm



Full Bladed Speculum 3

Ref	Overall length
655038	78 mm



Small Full Blades Full-bladed Adjustable Speculum

Ref	Overall length
655037	78 mm



Solid Bladed Speculum, Screw lock

Ref	Overall length
655042	50 mm



Lieberman Adjustable Speculum V-shaped Wire

Ref	Overall length
555023	78 mm



SPECULUMS

Adjustable Speculum

Reversible Speculum

Lieberman Speculum, K-wire

14.5 mm open blades, 45° angled shaft

Ref	Overall length
555024	78 mm



Adjustable Speculum

Lieberman Speculum

13 mm open blades, V-Wire

Ref	Overall length
555033	78 mm



Adjustable Speculum

Lieberman Speculum

15 mm V type solid blades, wire type

Ref	Overall length
555034	78 mm



Lieberman Speculum Fine

Ref	Overall length
655035	78 mm



Speculum Lieberman

Open Rounded blades

Ref	Overall length
655040	78 mm



SPECULUMS

Adjustable Speculum

Adjustable Speculum Swivel open blades

Ref	Overall length
555022	85 mm



Reversible Speculum Keshner eye speculum 13.5 mm open blades

Ref	Overall length
555025	78 mm



Adjustable Speculum Steinert LASIK Speculum 14 mm inner attached round solid blades

Ref	Overall length
555026	78 mm



Adjustable Speculum Lieberman Speculum 12.5 mm outer attached solid square blades

Ref	Overall length
555027	78 mm



Adjustable Speculum Genisi LASIK Speculum 14 mm round solid blades

Ref	Overall length
555028	78 mm



SPECULUMS

Adjustable Speculum

Adjustable Speculum
Lieberman Speculum
12.5 mm inner attached solid square blades

Ref	Overall length
555029	78 mm



Adjustable Speculum
Ginsberg Eye Speculum
13 mm solid blades

Ref	Overall length
555030	78 mm



Lindstrom-Chu Aspirating Speculum

Ref	Overall length
555031	78 mm



Adjustable Speculum
V-Wire Angled

Ref	Overall length
655023	85 mm



Pierce Type Adjustable Speculum
13 mm open blades

Ref	Overall length
555020	30 mm





CURETTES & RETRACTORS

CURETTES & RETRACTORS

Curette - Double ended

Ref	Overall length
554030	130 mm



Curette

Ref	Diameter
554031	1 mm
554032	1.5 mm
554033	2 mm



Knapp Retractors 4 Blunt prongs

Ref	Overall length
554039	140 mm



Knapp Retractors 4 Sharp prongs

Ref	Overall length
554040	137 mm



Arruga Globe Retractor Double-ended

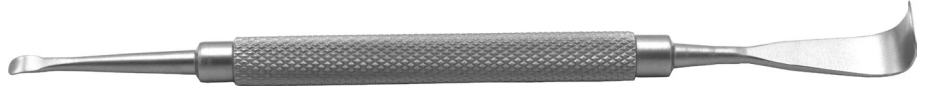
Ref	Blades width
554079	10 mm & 14 mm



CURETTES & RETRACTORS

Arruga Globe Retractor Double-ended

Ref	Blades width
554080	9.5 mm & 3.6 mm



Desmarres Hook Retractor

Ref	Size
554090	Small
554091	Medium
554092	Large



Schepens Orbital Retractor Smooth, Forked handle

Ref	Overall length
554073	152 mm



Lachrymal Sac Retractor Curved 0.3 x 10 mm teeth

Ref	Overall length
555032	78 mm





DEPRESSORS AND HOOKS

DEPRESSORS & HOOKS

Jameson Strabismus Hook

Ref	Hook
554068	5 mm
554069	8 mm



Chavasse Hook Helveston muscle hook

Ref	Hook
554070	12 mm



Muscle Hook

Ref	Tip
654070	Short ending
654071	Long ending



Muscle Hook, Medium Ending

Ref	Overall length
654072	130 mm



Retinal Detachment Hook

Ref	Length oval hold
554072	1.5 mm



Gillis Hook

Ref	Overall length
554086	150 mm



Scleral Depressor
1.9 mm tear drop shape tip

Ref	Overall length
554024	132 mm



Scleral Depressor
6 mm wide bar

Ref	Overall length
554025	125 mm



Scleral Depressor
Schnocket Scleral Depressor

Ref	Overall length
554026	135 mm



Indentor

Ref	Overall length
654024	120 mm



New





MISCELLANEOUS

Freer Lacrimal Chisel
Single ends with 6x9 mm

Ref	Overall length
554049	118 mm



Freer Lacrimal Chisel
Double ends with 11.5x15 mm and 3x6 mm curved blade

Ref	Overall length
554050	190 mm



Fine Thornton Fixation Ring
Swivel head

Ref	Diameter	Cut out
554074	16 mm	14 mm
554075	13 mm	11 mm



Corneal Trephine

Ref	Diameter
554076	18 mm



Gauge, for orbital implant

Ref	Diameter
554077	20 mm
554078	22 mm

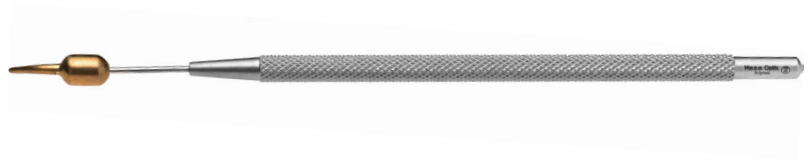


MISCELLANEOUS

Cautery

5x7 mm oval ball sharp tip with 6 mm long point

Ref	Overall length
554081	123 mm



Bulldog Clips - Flat handle

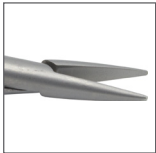
Ref	Overall length
552038	40 mm



Blade Breaker - Straight

Round knurled handle with end lock

Ref	Overall length
552039	117 mm



Blade Breaker - Curved

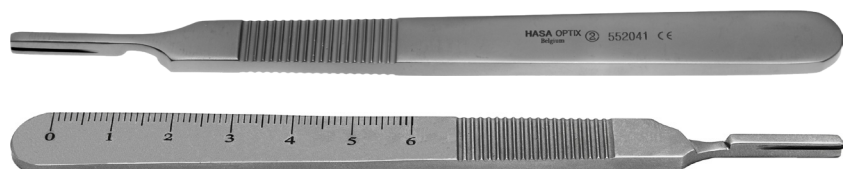
Round knurled handle with end lock

Ref	Overall length
552040	117 mm



Blade Handle

Ref	Overall length
552041	125 mm



INDEX

Reference

731.....	45	551045.....	7	551102.....	9
732.....	45	551046.....	7	551103.....	9
733.....	45	551047.....	7	551104.....	9
734.....	45	551048.....	7	551105.....	9
735.....	45	551049.....	7	551106.....	9
736.....	45	551050.....	7	551107.....	9
737.....	45	551051.....	7	551108.....	9
738.....	45	551052.....	7	551109.....	9
741.....	45	551053.....	7	551110.....	9
55201.....	28	551054.....	7	551111.....	9
55201.....	28	551055.....	7	551112.....	9
65063.....	62	551056.....	7	551113.....	9
551000.....	4	551057.....	7	551114.....	9
551001.....	4	551058.....	7	551115.....	9
551002.....	4	551059.....	7	551117.....	12
551003.....	4	551060.....	7	551118.....	5
551004.....	4	551061.....	7	551119.....	5
551005.....	4	551062.....	7	551120.....	12
551006.....	5	551063.....	7	551122.....	4
551007.....	5	551064.....	7	551123.....	4
551008.....	5	551065.....	7	551124.....	4
551009.....	5	551066.....	7	551125.....	9
551010.....	5	551067.....	8	551126.....	9
551011.....	5	551068.....	8	551127.....	10
551012.....	6	551069.....	8	551128.....	10
551013.....	6	551070.....	8	551129.....	10
551014.....	6	551071.....	8	551130.....	10
551015.....	6	551072.....	8	551131.....	4
551016.....	6	551073.....	8	551132.....	10
551017.....	6	551074.....	8	551133.....	10
551018.....	6	551075.....	8	551134.....	10
551019.....	6	551076.....	8	551135.....	11
551020.....	6	551077.....	8	551136.....	11
551021.....	6	551078.....	8	551137.....	11
551022.....	6	551080.....	8	551138.....	11
551023.....	6	551081.....	8	551139.....	11
551024.....	6	551082.....	8	551140.....	11
551025.....	6	551083.....	8	551141.....	5
551026.....	6	551084.....	8	551169.....	14
551027.....	6	551085.....	8	551170.....	14
551028.....	6	551086.....	8	551171.....	14
551029.....	6	551087.....	8	551172.....	14
551030.....	6	551088.....	8	551175.....	14
551031.....	6	551089.....	8	551176.....	14
551032.....	6	551090.....	8	551177.....	14
551033.....	6	551091.....	8	551178.....	14
551034.....	6	551092.....	8	551179.....	14
551035.....	6	551093.....	8	551180.....	15
551037.....	7	551094.....	8	551181.....	15
551038.....	7	551095.....	8	551181.....	15
551039.....	7	551096.....	8	551182.....	15
551040.....	7	551097.....	8	551182.....	15
551041.....	7	551098.....	9	551183.....	15
551042.....	7	551099.....	9	551183.....	15
551043.....	7	551100.....	9	551184.....	15
551044.....	7	551101.....	9	551185.....	15



INDEX

Reference

551186.....	16	552006.....	27	553023.....	56
551187.....	4	552007.....	27	553024.....	56
551188.....	17	552008.....	27	553025.....	56
551189.....	18	552009.....	27	553026.....	56
551190.....	18	552010.....	28	553027.....	57
551191.....	18	552011.....	28	553028.....	57
551192.....	18	552012.....	28	553029.....	57
551193.....	17	552013.....	28	553030.....	57
551194.....	18	552014.....	28	553031.....	57
551195.....	18	552015.....	28	553032.....	56
551196.....	18	552016.....	28	553033.....	57
551197.....	19	552017.....	28	553034.....	57
551198.....	19	552018.....	28	553035.....	57
551199.....	17	552019.....	28	553036.....	58
551200.....	20	552021.....	29	553038.....	58
551201.....	20	552022.....	29	553039.....	58
551203.....	19	552023.....	29	553040.....	58
551204.....	19	552024.....	29	554000.....	32
551206.....	20	552025.....	29	554001.....	32
551207.....	20	552026.....	29	554002.....	32
551208.....	20	552027.....	29	554003.....	32
551210.....	23	552028.....	30	554004.....	32
551211.....	13	552029.....	30	554005.....	32
551212.....	13	552030.....	30	554006.....	32
551213.....	21	552031.....	30	554007.....	32
551214.....	21	552032.....	30	554008.....	32
551215.....	21	552034.....	25	554009.....	32
551216.....	21	552035.....	25	554010.....	33
551217.....	21	552038.....	84	554011.....	33
551218.....	23	552039.....	84	554012.....	33
551219.....	24	552040.....	84	554013.....	34
551220.....	24	552041.....	84	554014.....	34
551221.....	24	552042.....	25	554015.....	34
551222.....	24	553000.....	53	554016.....	34
551223.....	24	553001.....	53	554017.....	36
551224.....	25	553002.....	53	554018.....	36
551225.....	13	553003.....	54	554024.....	81
551227.....	12	553004.....	54	554025.....	81
551228.....	12	553005.....	54	554026.....	81
551230.....	13	553006.....	54	554027.....	37
551231.....	22	553007.....	54	554028.....	38
551232.....	22	553008.....	54	554029.....	38
551233.....	22	553009.....	54	554030.....	77
551234.....	22	553010.....	54	554031.....	77
551235.....	12	553011.....	54	554032.....	77
551236.....	22	553012.....	54	554033.....	77
551237.....	23	553013.....	55	554034.....	43
551240.....	12	553014.....	55	554035.....	43
551241.....	12	553015.....	55	554036.....	47
551242.....	12	553016.....	55	554037.....	47
552000.....	27	553017.....	55	554038.....	47
552001.....	27	553018.....	55	554039.....	77
552002.....	27	553019.....	56	554040.....	77
552003.....	27	553020.....	56	554041.....	43
552004.....	27	553021.....	56	554042.....	43
552005.....	27	553022.....	56	554043.....	43



INDEX

Reference

554044.....	43	555005.....	70	558007.....	48
554045.....	63	555006.....	70	558008.....	48
554046.....	63	555007.....	70	558009.....	48
554047.....	63	555009.....	69	558010.....	49
554048.....	63	555010.....	71	651000.....	3
554049.....	83	555011.....	71	651001.....	3
554050.....	83	555012.....	71	651002.....	3
554051.....	43	555013.....	71	651003.....	3
554052.....	43	555014.....	71	651070.....	25
554053.....	43	555015.....	71	651072.....	66
554054.....	36	555016.....	71	651075.....	66
554055.....	36	555017.....	71	651080.....	4
554056.....	36	555018.....	71	651081.....	5
554057.....	36	555019.....	71	651082.....	5
554058.....	36	555020.....	75	651083.....	5
554059.....	36	555022.....	74	651084.....	5
554060.....	36	555023.....	72	651085.....	6
554061.....	36	555024.....	73	651086.....	17
554062.....	37	555025.....	74	651090.....	13
554063.....	37	555026.....	74	651141.....	2
554064.....	37	555027.....	74	651143.....	2
554065.....	37	555028.....	74	651147.....	2
554066.....	36	555029.....	75	651149.....	3
554067.....	36	555030.....	75	651150.....	2
554068.....	80	555031.....	75	651151.....	2
554069.....	80	555032.....	76	651152.....	2
554070.....	80	555033.....	73	651153.....	2
554071.....	38	555034.....	73	651154.....	2
554072.....	80	556001.....	64	651155.....	2
554073.....	78	556003.....	64	651160.....	17
554074.....	83	556004.....	64	652022.....	29
554075.....	83	556006.....	65	653034.....	52
554076.....	83	556008.....	65	653041.....	58
554077.....	83	556010.....	65	653042.....	58
554078.....	83	556011.....	64	653043.....	59
554079.....	77	556013.....	64	653044.....	59
554080.....	78	556014.....	64	653045.....	52
554081.....	84	556017.....	66	653055.....	52
554082.....	42	556018.....	66	653056.....	52
554083.....	42	556023.....	66	653057.....	66
554084.....	42	556026.....	62	653058.....	59
554085.....	37	556028.....	62	653059.....	60
554086.....	81	556031.....	66	653060.....	52
554087.....	32	556032.....	66	653061.....	53
554090.....	78	556038.....	62	653062.....	53
554091.....	78	556039.....	62	653063.....	53
554092.....	78	556040.....	66	654024.....	81
554501.....	41	556042.....	63	654039.....	48
554502.....	42	556043.....	62	654070.....	80
554503.....	39	558000.....	47	654071.....	80
554504.....	39	558001.....	47	654072.....	44
555000.....	70	558002.....	47	654072.....	80
555001.....	70	558003.....	48	654073.....	38
555002.....	70	558004.....	47	654074.....	38
555003.....	70	558005.....	48	654085.....	39
555004.....	70	558006.....	49	654086.....	39



INDEX

Reference

654087.....	39
654088.....	36
654089.....	40
654090.....	40
654091.....	40
654096.....	40
654097.....	40
654100.....	36
654104.....	40
654106.....	40
654107.....	38
654108.....	39
654109.....	41
654110.....	41
654111.....	41
654112.....	34
654113.....	34
654114.....	37
654118.....	41
654119.....	33
654120.....	32
654121.....	33
654122.....	33
654123.....	41
654124.....	38
655008.....	70
655023.....	75
655035.....	73
655037.....	72
655038.....	72
655040.....	73
655041.....	72
655042.....	72
656001.....	64
656003.....	64
656004.....	64
656006.....	65
656008.....	65
656017.....	66
656018.....	66
656023.....	66
656026.....	62
656028.....	62
656032.....	66
656038.....	62
656039.....	62
656040.....	66
658011.....	50
658012.....	50
658013.....	50
753013.....	59
753035.....	59

INDEX

Alphabetical

A

Adjustable Speculum	
Steinert LASIK Speculum.....	74
Speculum	74
Lieberman Speculum.....	73
Ginsberg Eye Speculum.....	75
Lieberman Speculum	
Lieberman Speculum	
Adjustable Speculum Full Rounded Blades	72
Adsons Forceps	12
Straight shafts without platforms	20
Akahoshi Prechopper Forceps	20
Straight shafts and cross-action.....	20
Round handle	20
Cross-action.....	20
Arruga Globe Retractor	77

B

Barraquer Solid Speculum	
14mm open blades.....	70
14.5mm open blades	71
Blade Breaker	84
Blade Handle	84
Braunstein Fixed Caliper	
Stainless steel blades	48
Fine tips mark sclerotomy sites for vitreous surgery	48
Braunstein Fixed Caliper Straight	49
Bulldog Clips	84
Buratto Flap Protector	
Ideal for retracting the flap.....	42

C

Capsulorhexis Forceps	
Curved thin shafts.....	2
45° angled thin shafts	2
Curved thin shafts.....	2
45° angled thin shafts	2
Curved thin shafts.....	2
45° angled thin shafts	3
Short curved shaft	64
Short curved shaft	64
Castroviejo Caliper	
scale reads on one side	47
Castroviejo corneal Scissors	
Curved	52
Curved	52
Left.....	52
Right.....	52
Left.....	52
Right.....	52
Curved	52
Curved	52

Angled.....	53
Castroviejo Scissors	
Curved.....	51
Straight.....	51
Cautery	
5x7mm oval ball sharp tip with 6mm long point	82
Chalazion Forceps	
Serrated handle with locking thumb screw	20
11mm diameter,round plate	21
Oval plate,23x16mm	22
Chavasse Hook	
Helveston Muscle hook.....	78
Ciliary Forceps	
Flat handle	22
CK Lasik Marker	
target centre.....	46
Colibri Conjunctiva Toothed Forceps	
Curved shafts with 5mm tying platforms.....	7
Colibri Toothed Forceps	
Curved shafts	4
Curved shafts with 5mm tying platforms.....	7
Conjunctiva Scissors	
Curved	54
Corneal Forceps	
Oblique Teeth 0.20mm, Straight with tying platforms	54
Corneal Forceps	
Oblique Teeth 0.12mm, Straight with tying platforms	77
Curette	
Double ended.....	77
Curved Fixation Toothed Forceps with Lock	
Curved shafts without platforms.....	12
Curved Toothed Forceps	
Curved shafts with 5mm tying platforms.....	7

D

Denis nucleus chopper	37
Dennis Forceps	
Straight Shafts	17
Desmarres Hook Retractor	
Double ended Dilator	78
Double ended drysdale and chopper	41
Double ended manipulator	45
Agarwal Phaco Chopper/Fukasaku small pupil snapper	40
Fukasaku Small Pupil Snapper/cylinder.....	40
Koch Stop & Chop/Phaco Chopper.....	40
Double ended reversed and sinskey	41
Double-ended Manipulator	
Drysdale/H-shaped tip	39
Drysdale/Y pusher.....	39
Cylinder/Y pusher.....	39
Drysdale/ Fukasaku small pupill snapper	40
Sinskey/H-shaped tip	40
Drysdale/ Koch Chopper	40



INDEX

Alphabetical

Sweep/Y-horizontal	41
Double-ended manipulator Lund iris hook /phaco chopper	41
Double-ended manipulator Mushroom /phaco chopper	40
Double-ended manipulator sinskey /Lester hook	41

E

Entropium Forceps	
Serrated handle with locking thumb screw	21
Enucleation Scissors	59
Epi-peeler	
For manipulating the epithelium in LASEK procedures	42
Eye Scissors	
Straight.....	58

F

Fine Thornton Fixation Ring	
Swivel head with 16mm dia	83
Fixation Marker 3.5	49
Fixation Ring	83
Freer Lacrimal Chisel	
Single ends with 6x9mm	83
Double ends with 11.5x15mm and 3x6mm curved blade.....	83
Fukasaku & Sinskey	42
Fukasaku Small Pupil Snapper	
With smoothly polished notch and sharp inner edge	32

G

Gillis Hook	81
Gillis Tissue Forceps	12

H

Helveston Retractors	
9mm.....	42
Hoe type Epi-peeler	
Hoe type Epi-peeler.....	42
Hofmann-Polack Corneal Suturing Forceps	
45°angled straight shafts without platform	5

I

ICL FORCEPS	
With Holes.....	66
ICL Manipulator	
Angled	38
Curved	38
Indenter	81

Intra-Lasik Flap Separator	
Round, Sharp tipped separator	38
IOL Cutter	67
IOL Cutting Scissors	59
IOL Extraction Forceps	17
IOL Folding Scissors	60
Iris Hook	
H-shaped tip.....	35
Iris Scissors	55
IVT Marker Small	49

J

Jaffe Lid Retractors X 2	
14mm blades	71
Jaffe-Knolle Iris Hook	
Iris Hook.....	32
Jameson Strabismus Hook	80
Jeweler style Forceps	
Straight,5#.....	24

K

Kansas Nucleus Bisector	
For manual small incision surgery.....	43
Kelman-Mcpherson Forceps	
Angled shafts with 5mm tying platforms.....	8
Kelman-McPherson Lens Forceps	
Angled shafts	17
Knapp Retractors	
4 Blunt prongs.....	77
Koch Stop & Chop Manipulator	37
Kratz Barraquer Wire Speculum	
13.5mm open blades	70
Kuglen Iris Hook	
K-shaped tip	32
"S" shaped 0.5mm pointed hook	35

L

Lachrymal Sac Retractor	78
Lacrimal Probe	
6mm dia. Pigtail curved probes	45
Landers vitrectomy lens Forceps	
Shafts angled 45° with curved grooved blades	25
Lasek Alcohol Well	
7.0mm diameter	47
Lasik Corneal Marker	
Two blunt fins and separated at 45°angle.....	47
Lasik Flap Lifter/Elevator Binder	39
Lasik Flap lifter/sinskey	38
LASIK Flap Separator/Elevator	39
Lebuisson manipulator	38



INDEX

Alphabetical

Lens Folding Forceps	
Folding 6.0mm IOL's	19
Lens Forceps	
Curved shafts with 90°angled 1.0 mm tips	17
Lens Implantation Forceps	
Smooth and curved jaws with lock.....	18
Lens Loop	
5x7mm.....	43
Lens Manipulator	
T-shaped tip.....	32
Lenticule Separator.....	39
Lieberman	
Open blades	72
Lieberman Adjustable Speculum	
V-shaped Wire.....	73
Lieberman Microfinger	33
Lindstrom-chu Aspiring Speculum	
Overall length 65mm	75
Locked Forceps	
with lock	12
Lund Iris Hook	
14mm tip. Angled 45°. Overal length 108mm	35

M

Manipulator	
Lester Angled.....	35
Manipulator Clayman Spatula, Flat	33
Manipulator cylinder	34
Manipulator govan	34
Manipulator Sinskey 0,7mm altitude, tip 0,2mm	33
Manipulator Sinskey 1,1mm altitude, tip 0,2mm	
MC-Pherson Tying Forceps.....	15
With 7,5 mm tying platforms	
Meibomian forceps	25
Mendez Degree Gauge	
Calibrated every 10 degrees form 0°to 180°	47
Moorfields Forceps	
blunt tipped forceps for manipulating the conjunctiva	12
Muscle hook	
Short ending	80

N

Naqahara Wire Speculum	
13.5mm open blades	70
Needle Holder	
9mm straight jaws.....	27
Notched Forceps	
Straight shafts with tying platforms.....	4
Curved shafts with tying platforms	10
45°angled straight shafts with tying platform.....	11
Noyes Iris Scissors	

Straight Blunt.....	51
Nucleus Bisector/Vectis Forceps	
Cross action handle	19
Nucleus Manipulators	
Paddle shaped tip	33

O

Optical Zone	
Target centre	47

P

Paediatric Wire Speculum	70
Paufique Forceps	
Oblique teeth 0.8mm and tying platforms	4
Phaco Chopper	
Left hand	36
Pierce Type Adjustable Speculum	
13mm open blades.....	75
Pierse-Colibri Corneal Forceps	
Curved shafts with tying platforms	4
Plastic Braunstein Fixed Caliper	49
Polack Corneal Suturing Forceps	
Angled shafts without platforms.....	5
Punctal Dilator	
Sharp 17mm taper	45

R

Repositor	
Semi-sharp tip	37
Retinal Detachment Hook	80
Retinal Membrane Pick	
0.5mm tip	63
Reversible Speculum	
Lieberman Speculum,K-Wire.....	73

S

Schepens Orbital Retractor	
Smooth.....	78
Scissors	
Curved shaft sharp tips	67
Scleral Depressor	
1.9 mm tear drop shape tip	81
Scleral Marker	
Double ended.....	48
Scleral plug Forceps	
Swallow-tail handle	24
Solid Bladed Speculum screw lock	
G-19520.....	73



INDEX

Alphabetical

Spatula	
Corneal epithelium spatula	42
Speculum Adjustable	
V-Wire Angled	75
Speculum Adjustable Fine Full Blades	72
Speculum Adjustable Full Blades	72
Speculum Lieberman Open Rounded blades	72
Sprung Speculum Neonate	
4mm open blades	71
Sprung Speculum Paediatric	
6mm open blades	71
STEVENS	
TENOTOMY SCISSORS	59
Strabismus Hook	80

13.5mm open blades	70
--------------------------	----

T

Tenotomy Scissors	
Curved	57
Toothed Forceps	4
Straight shafts with 5mm tying platforms	5
Toothed Forceps (Bonn)	
Straight shafts with 5mm tying platforms	4
Towel Clamps	25
Trachoma Forceps	
13×10mm square tips	22
Tsuneoka micro incision Gauges	
set of 8 stainless steel blades	48
Tying Forceps	
Straight shafts with 4.5mm tying platform	14
Curved shafts with 6mm tying platform	14
45° angled shafts with 4.5mm tying platform	15

V

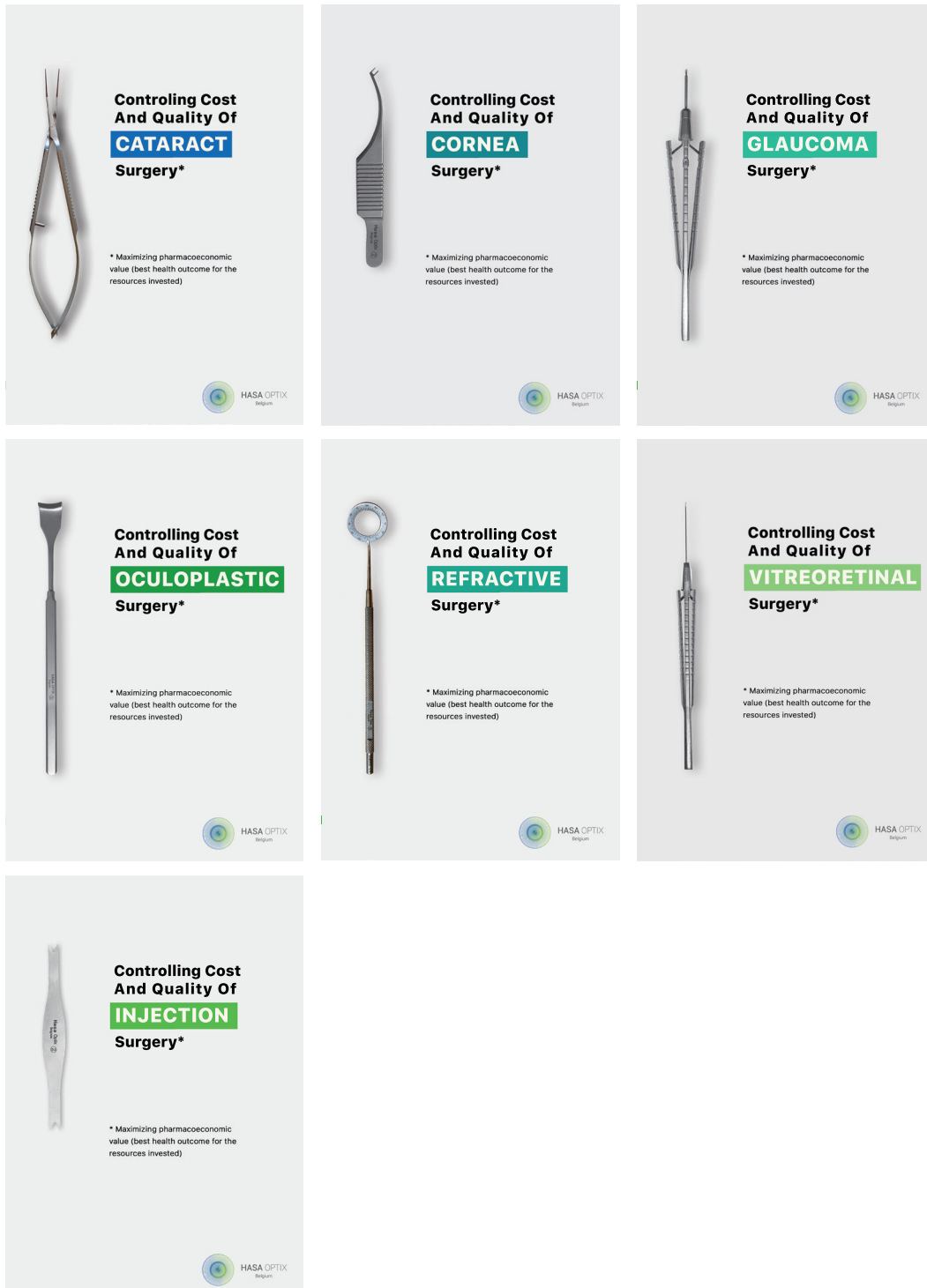
Vannas Capsulotomy Scissors	
Curved	56
Straight	
Angled	
Vannas Scissors	
Curved	55
Vitreoretinal Forceps	
Short End Gripping forceps(ILM)	62
Vitreoretinal Scissors	
Vertical 40°	64

W

Westcott Scissors	
Straight Blunt	51
Westcott Stitch Scissors	
Curved	56
Wire Speculum	



Ask for our brochures to help you build the ideal sets of instruments or custom packs for each surgery



All brochures and catalogues can also be found in digital form on www.catalogueshasaoptix.com

Cataract

Cornea

Refractive

Glaucoma

Oculoplastic

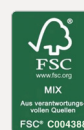
Injection

Vitreoretinal

Anticipate, simplify and professionalize are our drivers.
Join us now to help rethink ophthalmic surgery.



Contact us to find our nearest distributor.



+32.2.524.63.88

@ Info@hasaoptix.com

www.hasaoptix.com

Follow us

Avenue Louise 523, 1050 Brussels
Belgium

