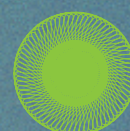


# Collection 2022

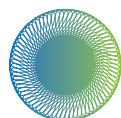
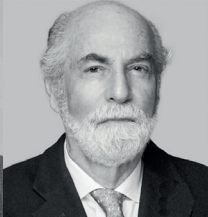
Recyclebare ophthalmologische Einweginstrumente

[salensa.de](https://www.salensa.de) - Vertriebspartner von



HASA OPTIX  
Belgium

# Lots of **love** to the surgeons who are supporting us



## Word of the CEO

In 2021, the business environment was fraught with uncertainties stemming from the Covid-19 pandemic. However, we passed from 5 to 20 distributors and we are continuing our expansion in Europe and beyond. Together, we will keep building HASA Optix's notoriety and customers' confidence in our products.

We have also launched our MDR transition program which should hopefully allow us to be fully MDR compliant by the beginning of 2023.

Human capital is the true source of our ability to implement initiatives toward this path and create new value. Therefore, I want to thank my HASA team as well as our distributors and partners and each of the surgeons who joined our community helping us to improve our quality on our way to simplify ophthalmic surgery.

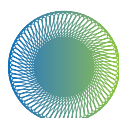
I also personally want to thank the founders of HASA Optix who, years ago and before anyone else, anticipated the transformation at which ophthalmology is now aiming.

In 2022, I am looking forward to collaborating with all of you to make our dream come true!

Eric T'Scharner  
*Chief Everything Officer*



Eric T'Scharner  
*Chief Everything officer*



# Build your own **set of instruments**

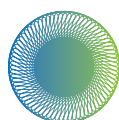


- Tailor-made :** Build your own instrument set from a portfolio of 1500 instruments which allows surgeons to prepare ahead of time for success
- Simplify :** Reduce number of SKU's which contributes a better work environment for all stakeholders
- Constant quality :** HASA Optix offers a quality equivalent to reusable devices allowing surgeons to use them constantly
- Environmentally friendly :** Instrument sets are presented in a paper pouche avoiding heavy plastic inserts (only one pack and one sterilization)
- Circular economy :** Our recyclable instruments allow you to integrate a waste management program
- Cost controlling :** We are offering integrated solutions to allow the calculation of a fixed cost per surgical act

**Include your instrument sets in our cataract procedure pack for a better OR organization and cost controlling**

# 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 1500 instruments to allow surgeons to keep their habits*
- *Any of our instruments can be gathered in an instrument set paper pouch creating a solution for each surgery*
- *Instruments sets can be included in procedure packs per surgery*
- *R&D team constantly developing new instruments with surgeons to answer their needs*

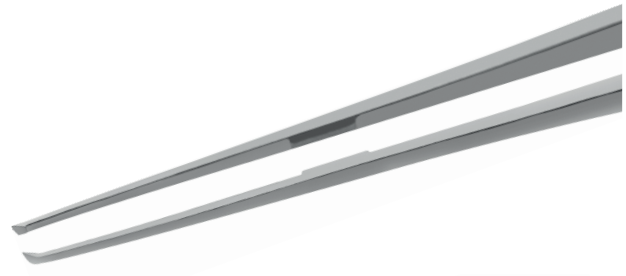
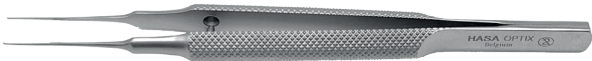


# NEW FORCEPS

651120: Adson Forceps Non-toothed, serrated Jaws



651156: Mermoud Forceps



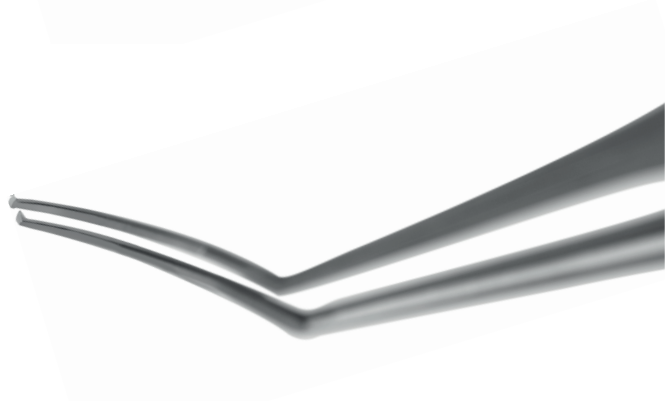
651161: Lenticule Removal Forceps



651162: Plain Forceps



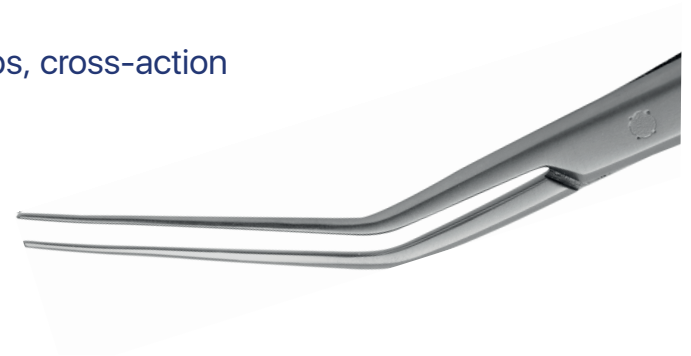
651090: Florakis Endothelial Forceps



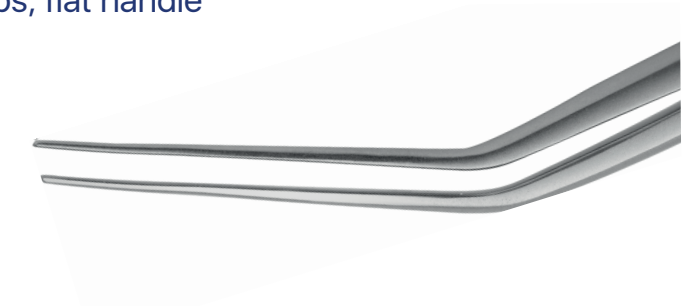
651091: Iris Claw Forceps



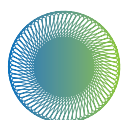
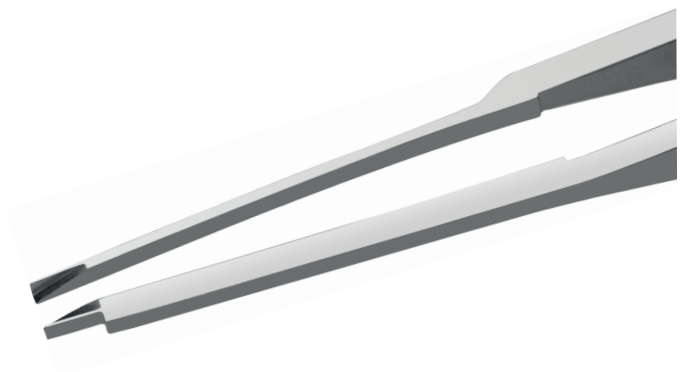
651071: ICL Cartridge Loading Forceps, cross-action



651073: ICL Cartridge Loading Forceps, flat handle



651076: IOL Forceps



# NEW MANIPULATORS/SPATULAS/ CHOPPERS

554088: Rosen Phaco Chopper



651077: Foreign Body Needle

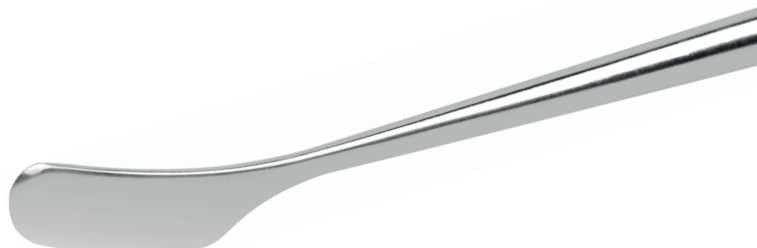


654128: Multifunctional Chopper





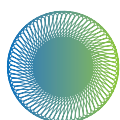
654129: Paufigue Spatula



654098: Sinskey Hook Straight



554095: Koch Phaco Spatula



# NEW MICRO-INSTRUMENTS



651072: ICL Forceps 20G



651078: ICL Forceps Serrated without holes 21G



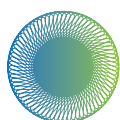
651079: ICL Forceps Serrated with holes 21G



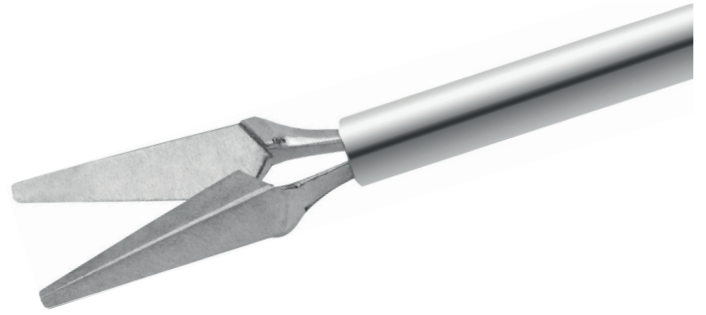
651075: IOL Cutting Forceps



23G



653059: IOL Cutting Scissors 19G



556050: Wide End-Gripping Forceps

**23G** **25G** **27G**

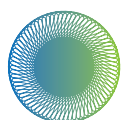


556044: Micro Serrated Forceps

**23G** **25G** **27G**

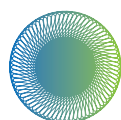


651092: Corneal Endothelium Forceps



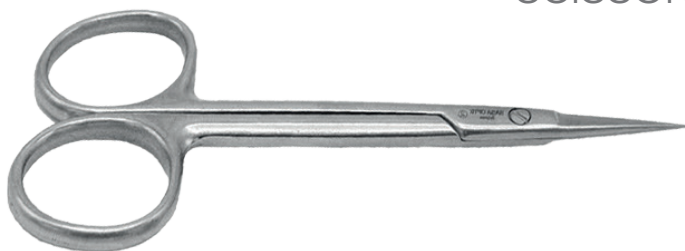
# Build your own **tailor-made** set for each surgery following your needs\*

\*The following sets are only standard examples.



# Cataract Set

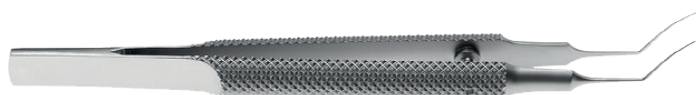
SCISSORS



SPECULUM



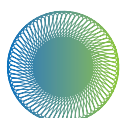
CAPSULORHEXIS FORCEPS



FIXATION FORCEPS



MANIPULATOR / CHOPPER



# Vitrectomy set

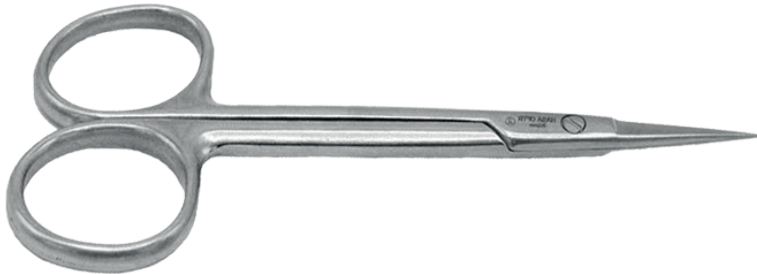
SPECULUM



FORCEPS



SCISSORS



SCLERAL INDENTOR



# Smile Set

SPECULUM



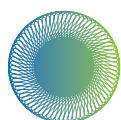
FIXATION FORCEPS



LENTICULE EXTRACTION FORCEPS



DISSECTOR AND SPOON



# Glaucoma Set

MARKER



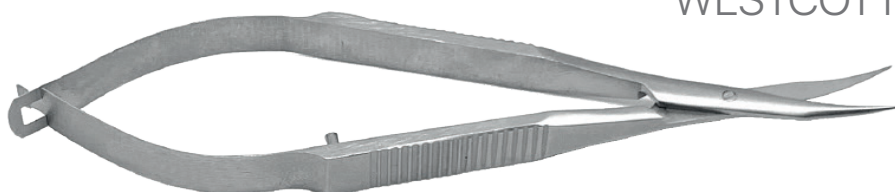
NEEDLE HOLDER



PUNCH



WESTCOTT SCISSORS



COLIBRI FORCEPS





# ICL set\*

SPECULUM



FIXATION FORCEPS



CARTRIDGE FORCEPS



ICL FORCEPS



MANIPULATOR

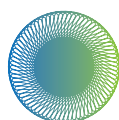


MENDEZ GAUGE\*\*



\*Lenses used for refractive surgery are called implantable collamer lenses or "ICL". They are distributed in over more than 75 countries. Moreover more than 1.000.000 ICL lenses have been placed worldwide.

\*\*Are you placing a Toric ICL? We recommend you the Mendez gauge instrument.



# Peeling set

SCISSORS



SPECULUM



FORCEPS



VR FORCEPS



SCLERAL INDENTOR\*

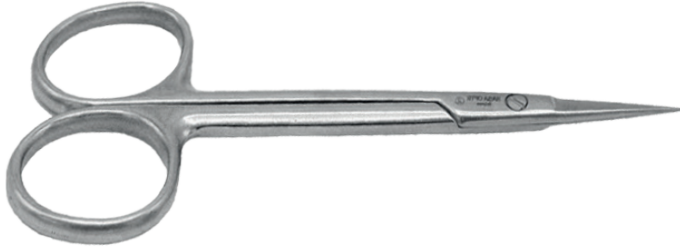


\*You want to do a peripheral vitrectomy?

We recommend you to add the Double ended scleral indenter

# Proliferative set

SCISSORS



SPECULUM



FORCEPS



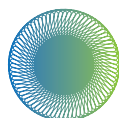
VR FORCEPS



VR SCISSORS



SCLERAL INDENTOR



# Suture set

VANNAS SCISSORS



TYING FORCEPS



NEEDLE HOLDER



FIXATION FORCEPS



# PRK set

SWIVEL SPECULUM



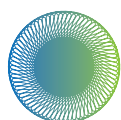
ALCOHOL WELL



FIXATION FORCEPS



SCISSORS



# LASIK set

SWIVEL SPECULUM



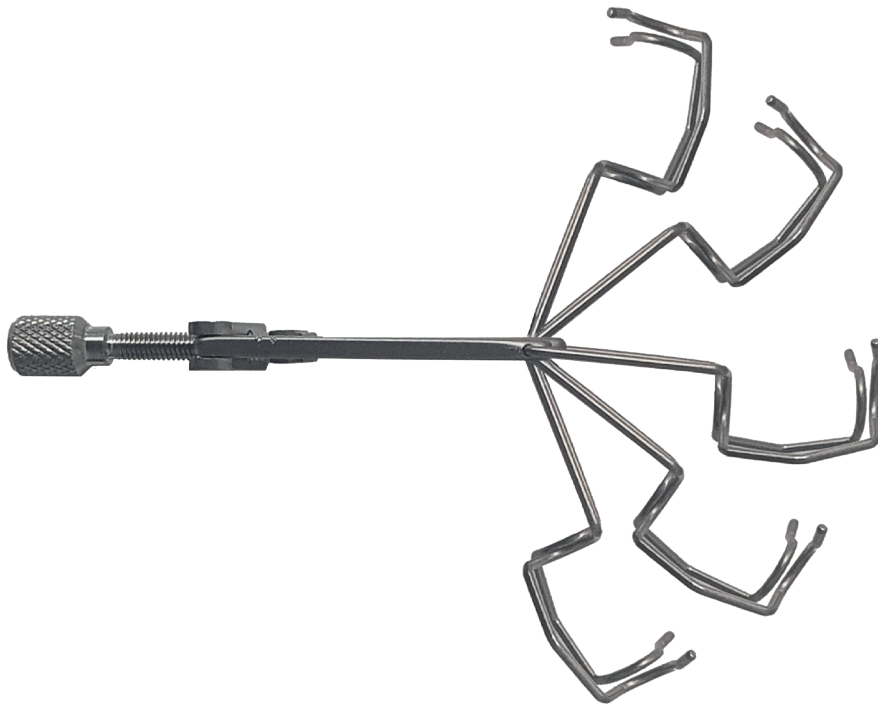
LASIK FLAP SEPARATOR /  
ELEVATOR



SCISSORS

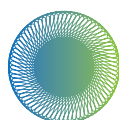


# Swivel speculum



The “swivel speculum” is an adjustable speculum developed with a “swivel” function to allow the surgeon to adapt the angle of the blade according to the patient’s orbit morphology or according to the approach he or she uses to operate.

1. We had noticed that some of our surgeons were mentioning their current speculum sometimes didn’t find its support on the patient’s orbit rim.
2. Therefore, we developed with them a Swivel speculum with adjustable size in blade width and Adjustable angle for orbit support.
3. As a result, this swivel speculum does not lift the eyelids anymore (does not fall), as well as does not pressure the eyeball and is more comfortable for the patient.



Cataract

Cornea

Refractive

Glaucoma

Oculoplastic

Injection

Vitreoretinal

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



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