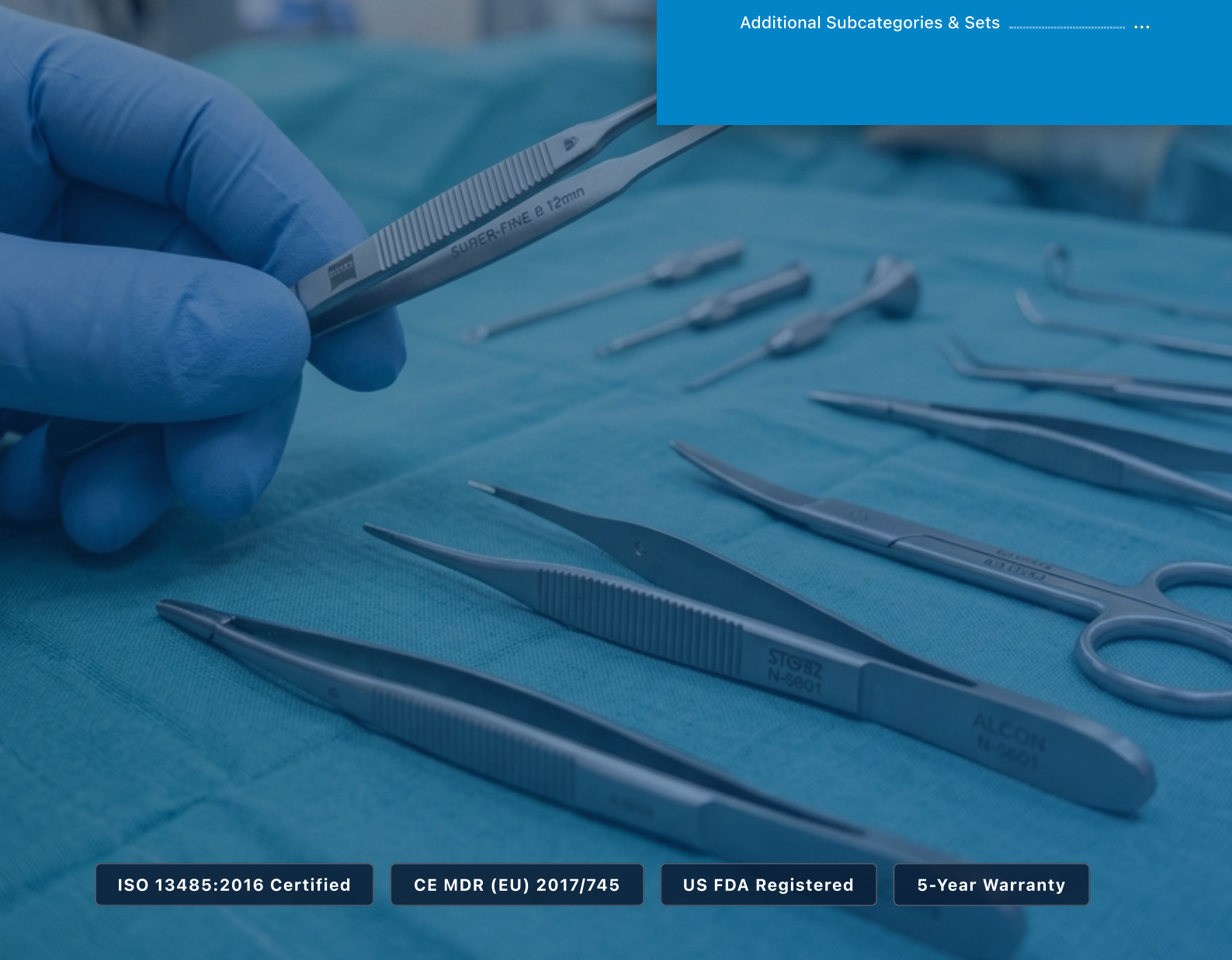




OPHTHALMOLOGY INSTRUMENTS

MICROSURGICAL & OPHTHALMIC LINE

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ISO 13485:2016 Certified

CE MDR (EU) 2017/745

US FDA Registered

5-Year Warranty

ELITE AESTHETIC SURGERY

PRECISION MEDICAL ENGINEERING • EUROPEAN QUALITY STANDARD



Executive Welcome

At **Elite Aesthetic**, we combine generations of metallurgical heritage with state-of-the-art European quality assurance. Headquartered in Mataró, Barcelona, our mission is to deliver dependable surgical precision directly into the hands of healthcare professionals worldwide.

This catalogue showcases our comprehensive **Ophthalmology Instruments** line, forged from certified medical stainless steels and subjected to 100% rigorous optical and dimensional verification.

Direct Factory Integration

Our wholly owned manufacturing facility in Sialkot, Pakistan, operates under strict ISO 13485:2016 and CE MDR quality management systems, eliminating middlemen to provide direct hospital tier pricing.

European Quality Hub

Our European distribution center in Barcelona manages quality inspection, express logistics across the European Union, UK, and Americas, and responsive bilingual customer support.

5-Year Craftsmanship Guarantee

Every instrument bearing the Elite Aesthetic laser mark is guaranteed against defects in material and workmanship for five years from delivery.

International Contact

Spain Office: Carrer Sant Francesc d'Assís, 9, 08301 Mataró, Barcelona, Spain

Phone / WhatsApp: +34 631 530 908

Pakistan Works: Elite Aesthetic Precision Works, Sialkot 51310, Pakistan

Direct Hotline: +92 301 633 2154

METALLURGY & MATERIALS

VACUUM HEAT TREATMENT • TUNGSTEN CARBIDE & TITANIUM



AISI 410 & 420 Martensitic Steels

Selected for scissors, forceps, and cutting instruments requiring optimal tensile strength and superior hardness (Rockwell HRC 50–54). Provides long-lasting razor-sharp cutting edges and corrosion resistance.

AISI 304 & 316L Austenitic Alloys

Utilized for speculums, holloware, trays, and retractors requiring maximum resistance to pitting, chemical attack, and mechanical stress during repeated cleaning cycles.

Titanium Grade 5 (Ti-6Al-4V)

Featured in our ultra-delicate microsurgical and ophthalmic forceps. Non-magnetic, 45% lighter than stainless steel, and zero-corrosion in saline surgical environments.

Tungsten Carbide (TC) Inserts

Gold-handled instruments feature sintered Tungsten Carbide inserts with Rockwell hardness HRC 68–72. Delivers up to 6x longer edge retention than standard surgical steel.

Satin Anti-Glare Surface Finishing

Every instrument is hand-polished to an electropolished satin sheen, significantly reducing reflection under intense operating theater lighting while enhancing grip ergonomics.

ASTM F86 Passivation

Chemical passivation ensures the formation of a continuous chromium-oxide passive barrier, completely shielding the substrate from oxidation and bioburden adhesion.

REPROCESSING & STERILIZATION

ISO 17664 VALIDATED PROTOCOLS FOR MAXIMUM INSTRUMENT LONGEVITY

1. Decontamination & Pre-Cleaning

Rinse instruments immediately after use under cold running water (<25°C) to prevent protein coagulation. Never use abrasive pads or metal wire brushes.

2. Ultrasonic Cleaning

Immerse open hinged instruments in an ultrasonic cleaning bath with neutral pH enzymatic detergent (pH 7.0–8.5) at 40°C for 5–10 minutes. Rinse thoroughly in demineralized water.

3. Automated Washer-Disinfector

Place instruments in wire baskets with ratchet locks open. Thermal disinfection cycle: 90°C–93°C for at least 5 minutes in accordance with EN ISO 15883.

4. Steam Autoclave Cycle

Fractionated pre-vacuum steam sterilization at **134°C (273°F) for 5 minutes** (holding time) or 121°C for 20 minutes. Ensure drying cycle of 20 minutes minimum.

5. Medical Lubrication

Apply medical-grade silicone-free surgical instrument lubricant (milk) to all box locks, joints, and ratchets prior to autoclave sterilization to prevent stiffness and galling.

6. Routine Inspection

Check jaw alignment, ratchet engagement, and cutting edge sharpness prior to repackaging in sterile barrier pouches.

CUSTOM TOOLING & OEM SERVICES

BESPOKE SURGICAL ENGINEERING • PRIVATE LABELING • HOSPITAL SUPPLY



Private Label & OEM Manufacturing

We engineer and manufacture specialized instruments for medical device companies, healthcare distributors, and brand owners across Europe and North America.

Complete Surgical Set Kitting

Supplied in custom perforated sterilization containers, silicone pin mats, and modular aluminum trays ready for immediate CSSD integration.

Custom Jaw & Pattern Profiling

Have a custom surgical requirement or surgeon modification? Provide technical drawings, CAD files, or physical samples and our master toolmakers will manufacture prototypes within 14 working days.

Hospital Tender Supply

Direct supply contracts for private clinics, dental practices, hospital trusts, and procurement authorities with volume discounts and bonded warehouse buffer stocks.

High-Precision Laser Marking

GS1 DataMatrix 2D barcodes, custom hospital department labels, unique device identifiers (UDI), and surgeon initials laser-etched to withstand hundreds of autoclave cycles.

Contact Engineering Team

Email your specification or drawings to:

Email: info@eliteaestheticsurgery.com

Direct OEM WhatsApp: +34 631 530 908

Halsted Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3987	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3987-1	Straight pattern, precision satin finish
EA-3987-2	Curved pattern, anti-glare surgical finish

Hartmann Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3985	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3985-1	Straight pattern, precision satin finish
EA-3985-2	Curved pattern, anti-glare surgical finish

Serrefine Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3984	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3984-1	Straight pattern, precision satin finish
EA-3984-2	Curved pattern, anti-glare surgical finish

Wies Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3983	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3983-1	Straight pattern, precision satin finish
EA-3983-2	Curved pattern, anti-glare surgical finish

Chalazion Forceps

Forceps • Certified AISI 410/420 German grade steel



Chalazion Forceps

Forceps • Certified AISI 410/420 German grade steel



40X TIP VIEW

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3980	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3980-1	Straight pattern, precision satin finish
EA-3980-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3978	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3978-1	Straight pattern, precision satin finish
EA-3978-2	Curved pattern, anti-glare surgical finish

Berke Forceps

Forceps • Certified AISI 410/420 German grade steel



Jameson Forceps

Forceps • Certified AISI 410/420 German grade steel



40X TIP VIEW

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3976	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3976-1	Straight pattern, precision satin finish
EA-3976-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3972	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3972-1	Straight pattern, precision satin finish
EA-3972-2	Curved pattern, anti-glare surgical finish

Clayman Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3971	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3971-1	Straight pattern, precision satin finish
EA-3971-2	Curved pattern, anti-glare surgical finish

Donnenfeld Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3970	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3970-1	Straight pattern, precision satin finish
EA-3970-2	Curved pattern, anti-glare surgical finish

ICL Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3969	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3969-1	Straight pattern, precision satin finish
EA-3969-2	Curved pattern, anti-glare surgical finish

Endothelial Grasping Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3968	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3968-1	Straight pattern, precision satin finish
EA-3968-2	Curved pattern, anti-glare surgical finish

Vitreo – Retinal Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3963	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3963-1	Straight pattern, precision satin finish
EA-3963-2	Curved pattern, anti-glare surgical finish

Femto Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3962	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3962-1	Straight pattern, precision satin finish
EA-3962-2	Curved pattern, anti-glare surgical finish

Suture Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3961	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3961-1	Straight pattern, precision satin finish
EA-3961-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3960	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3960-1	Straight pattern, precision satin finish
EA-3960-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3959	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3959-1	Straight pattern, precision satin finish
EA-3959-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3958	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3958-1	Straight pattern, precision satin finish
EA-3958-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3957	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3957-1	Straight pattern, precision satin finish
EA-3957-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3956	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3956-1	Straight pattern, precision satin finish
EA-3956-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3955	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3955-1	Straight pattern, precision satin finish
EA-3955-2	Curved pattern, anti-glare surgical finish

Jewelers Forceps

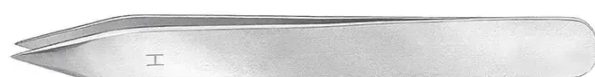
Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3954	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3954-1	Straight pattern, precision satin finish
EA-3954-2	Curved pattern, anti-glare surgical finish

Utility & Splinter

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3953	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3953-1	Straight pattern, precision satin finish
EA-3953-2	Curved pattern, anti-glare surgical finish

Masket Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3952	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3952-1	Straight pattern, precision satin finish
EA-3952-2	Curved pattern, anti-glare surgical finish

Nevyas Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3951	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3951-1	Straight pattern, precision satin finish
EA-3951-2	Curved pattern, anti-glare surgical finish

Utrata Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3950	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3950-1	Straight pattern, precision satin finish
EA-3950-2	Curved pattern, anti-glare surgical finish

Utrata Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3948	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3948-1	Straight pattern, precision satin finish
EA-3948-2	Curved pattern, anti-glare surgical finish

Mendez Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3947	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3947-1	Straight pattern, precision satin finish
EA-3947-2	Curved pattern, anti-glare surgical finish

Buratto Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3946	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3946-1	Straight pattern, precision satin finish
EA-3946-2	Curved pattern, anti-glare surgical finish

Kurstin Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3945	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3945-1	Straight pattern, precision satin finish
EA-3945-2	Curved pattern, anti-glare surgical finish

Lens Holding Forceps

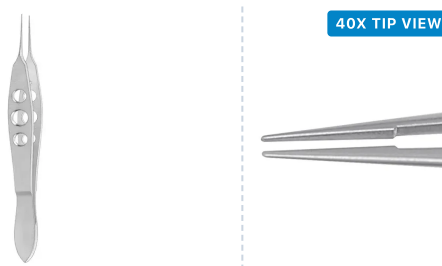
Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3944	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3944-1	Straight pattern, precision satin finish
EA-3944-2	Curved pattern, anti-glare surgical finish

Tying Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3936	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3936-1	Straight pattern, precision satin finish
EA-3936-2	Curved pattern, anti-glare surgical finish

Troutman Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3935	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3935-1	Straight pattern, precision satin finish
EA-3935-2	Curved pattern, anti-glare surgical finish

Fixation Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3933	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3933-1	Straight pattern, precision satin finish
EA-3933-2	Curved pattern, anti-glare surgical finish

Moody Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3924	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3924-1	Straight pattern, precision satin finish
EA-3924-2	Curved pattern, anti-glare surgical finish

Stern-Castroviejo

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3923	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3923-1	Straight pattern, precision satin finish
EA-3923-2	Curved pattern, anti-glare surgical finish

Snider-Castroviejo

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3922	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3922-1	Straight pattern, precision satin finish
EA-3922-2	Curved pattern, anti-glare surgical finish

Castroviejo Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3917	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3917-1	Straight pattern, precision satin finish
EA-3917-2	Curved pattern, anti-glare surgical finish

Hoffer-McPherson

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3916	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3916-1	Straight pattern, precision satin finish
EA-3916-2	Curved pattern, anti-glare surgical finish

Kelman-McPherson

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3915	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3915-1	Straight pattern, precision satin finish
EA-3915-2	Curved pattern, anti-glare surgical finish

McPherson Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3913	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3913-1	Straight pattern, precision satin finish
EA-3913-2	Curved pattern, anti-glare surgical finish

Thorpe Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3912	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3912-1	Straight pattern, precision satin finish
EA-3912-2	Curved pattern, anti-glare surgical finish

Bonn Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3910	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3910-1	Straight pattern, precision satin finish
EA-3910-2	Curved pattern, anti-glare surgical finish

Bonn Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3909	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3909-1	Straight pattern, precision satin finish
EA-3909-2	Curved pattern, anti-glare surgical finish

Hyde Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3908	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3908-1	Straight pattern, precision satin finish
EA-3908-2	Curved pattern, anti-glare surgical finish

Harms-Colibri

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3907	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3907-1	Straight pattern, precision satin finish
EA-3907-2	Curved pattern, anti-glare surgical finish

Castroviejo-Colibri

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3906	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3906-1	Straight pattern, precision satin finish
EA-3906-2	Curved pattern, anti-glare surgical finish

Fechtner Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3905	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3905-1	Straight pattern, precision satin finish
EA-3905-2	Curved pattern, anti-glare surgical finish

Pierse Forceps

Forceps • Certified AISI 410/420 German grade steel



Hoskin Forceps

Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3904	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3904-1	Straight pattern, precision satin finish
EA-3904-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3901	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3901-1	Straight pattern, precision satin finish
EA-3901-2	Curved pattern, anti-glare surgical finish

Scimeca Scissors

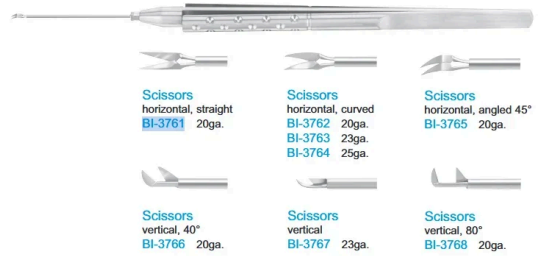
Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3769	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3769-1	Straight pattern, precision satin finish
EA-3769-2	Curved pattern, anti-glare surgical finish

Katena Scissors

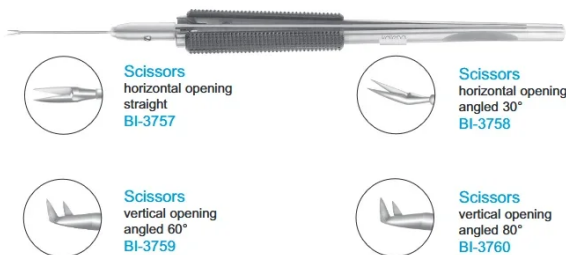
Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3761	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3761-1	Straight pattern, precision satin finish
EA-3761-2	Curved pattern, anti-glare surgical finish

Vitreotomy Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3757	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3757-1	Straight pattern, precision satin finish
EA-3757-2	Curved pattern, anti-glare surgical finish

Metzenbaum Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3756	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3756-1	Straight pattern, precision satin finish
EA-3756-2	Curved pattern, anti-glare surgical finish

Strabismus Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3754	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3754-1	Straight pattern, precision satin finish
EA-3754-2	Curved pattern, anti-glare surgical finish

Knapp Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3752	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3752-1	Straight pattern, precision satin finish
EA-3752-2	Curved pattern, anti-glare surgical finish

Stevens Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3750	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3750-1	Straight pattern, precision satin finish
EA-3750-2	Curved pattern, anti-glare surgical finish

Stitch Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3747	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3747-1	Straight pattern, precision satin finish
EA-3747-2	Curved pattern, anti-glare surgical finish

Stitch Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3746	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3746-1	Straight pattern, precision satin finish
EA-3746-2	Curved pattern, anti-glare surgical finish

Eye Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3742	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3742-1	Straight pattern, precision satin finish
EA-3742-2	Curved pattern, anti-glare surgical finish

Eye Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3740	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3740-1	Straight pattern, precision satin finish
EA-3740-2	Curved pattern, anti-glare surgical finish

Mini Westcott

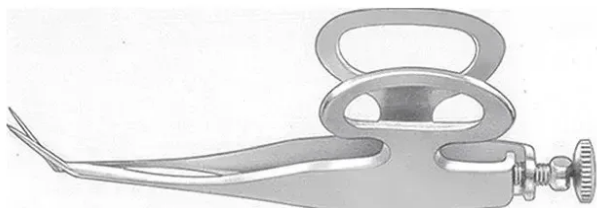
Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3739	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3739-1	Straight pattern, precision satin finish
EA-3739-2	Curved pattern, anti-glare surgical finish

Barraquer Scissors

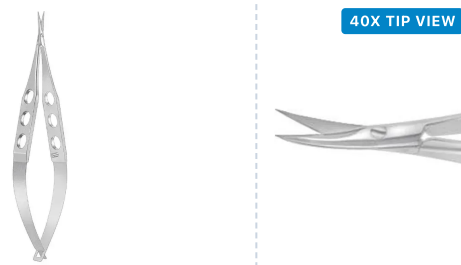
Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3738	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3738-1	Straight pattern, precision satin finish
EA-3738-2	Curved pattern, anti-glare surgical finish

Fine Scissors

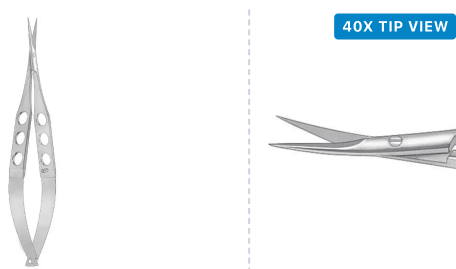
Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3736	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3736-1	Straight pattern, precision satin finish
EA-3736-2	Curved pattern, anti-glare surgical finish

Iris Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3734	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3734-1	Straight pattern, precision satin finish
EA-3734-2	Curved pattern, anti-glare surgical finish

Katena Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3733	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3733-1	Straight pattern, precision satin finish
EA-3733-2	Curved pattern, anti-glare surgical finish

Jaffe Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3732	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3732-1	Straight pattern, precision satin finish
EA-3732-2	Curved pattern, anti-glare surgical finish

Westcott Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3731	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3731-1	Straight pattern, precision satin finish
EA-3731-2	Curved pattern, anti-glare surgical finish

Mini Westcott

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3730	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3730-1	Straight pattern, precision satin finish
EA-3730-2	Curved pattern, anti-glare surgical finish

Tibolt Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3729	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3729-1	Straight pattern, precision satin finish
EA-3729-2	Curved pattern, anti-glare surgical finish

Westcott Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3727	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3727-1	Straight pattern, precision satin finish
EA-3727-2	Curved pattern, anti-glare surgical finish

Sarkisian-Westcott

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3725	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3725-1	Straight pattern, precision satin finish
EA-3725-2	Curved pattern, anti-glare surgical finish

McPherson-Westcott

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3724	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3724-1	Straight pattern, precision satin finish
EA-3724-2	Curved pattern, anti-glare surgical finish

Castroviejo Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3723	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3723-1	Straight pattern, precision satin finish
EA-3723-2	Curved pattern, anti-glare surgical finish

Castroviejo Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3719	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3719-1	Straight pattern, precision satin finish
EA-3719-2	Curved pattern, anti-glare surgical finish

Katzin Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3717	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3717-1	Straight pattern, precision satin finish
EA-3717-2	Curved pattern, anti-glare surgical finish

Holland Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3715	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3715-1	Straight pattern, precision satin finish
EA-3715-2	Curved pattern, anti-glare surgical finish

Terry Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3713	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3713-1	Straight pattern, precision satin finish
EA-3713-2	Curved pattern, anti-glare surgical finish

Rich Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3711	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3711-1	Straight pattern, precision satin finish
EA-3711-2	Curved pattern, anti-glare surgical finish

Troutman-Katzin

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3709	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3709-1	Straight pattern, precision satin finish
EA-3709-2	Curved pattern, anti-glare surgical finish

Troutman-Castroviejo

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3707	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3707-1	Straight pattern, precision satin finish
EA-3707-2	Curved pattern, anti-glare surgical finish

Troutman-Castroviejo

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3705	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3705-1	Straight pattern, precision satin finish
EA-3705-2	Curved pattern, anti-glare surgical finish

Castroviejo Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3703	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3703-1	Straight pattern, precision satin finish
EA-3703-2	Curved pattern, anti-glare surgical finish

Castroviejo Scissors

Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3701	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3701-1	Straight pattern, precision satin finish
EA-3701-2	Curved pattern, anti-glare surgical finish

Double-X Aspirating Speculum

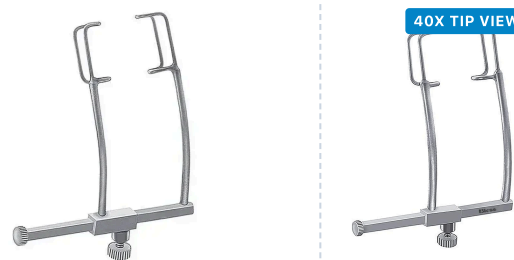
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1034	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1034-1	Straight pattern, precision satin finish
EA-1034-2	Curved pattern, anti-glare surgical finish

Murdoch Eye Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1032	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1032-1	Straight pattern, precision satin finish
EA-1032-2	Curved pattern, anti-glare surgical finish

Cook Eye Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1029	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1029-1	Straight pattern, precision satin finish
EA-1029-2	Curved pattern, anti-glare surgical finish

Femto Lid Speculum

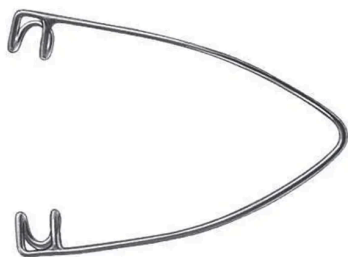
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1028	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1028-1	Straight pattern, precision satin finish
EA-1028-2	Curved pattern, anti-glare surgical finish

Infant Lid Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1027	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1027-1	Straight pattern, precision satin finish
EA-1027-2	Curved pattern, anti-glare surgical finish

Lester-Burch Eye Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1026	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1026-1	Straight pattern, precision satin finish
EA-1026-2	Curved pattern, anti-glare surgical finish

Lancaster Eye Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1025	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1025-1	Straight pattern, precision satin finish
EA-1025-2	Curved pattern, anti-glare surgical finish

Williams Eye Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1023	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1023-1	Straight pattern, precision satin finish
EA-1023-2	Curved pattern, anti-glare surgical finish

Lieberman Temporal Approach Speculum

Speculums • Certified AISI 410/420 German grade steel



Lieberman Temporal Approach Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1022	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1022-1	Straight pattern, precision satin finish
EA-1022-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1021	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1021-1	Straight pattern, precision satin finish
EA-1021-2	Curved pattern, anti-glare surgical finish

Reversible Eye Speculum

Speculums • Certified AISI 410/420 German grade steel

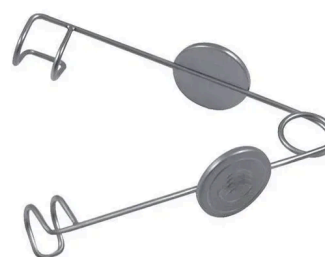


40X TIP VIEW

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1020	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1020-1	Straight pattern, precision satin finish
EA-1020-2	Curved pattern, anti-glare surgical finish

Alphonso Infant Lid Speculum

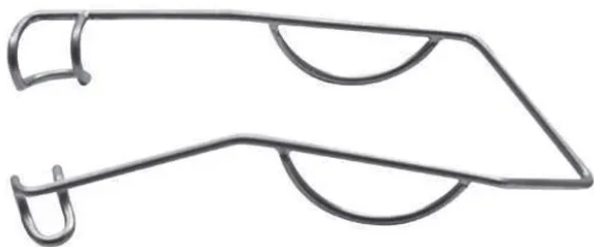
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1019	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1019-1	Straight pattern, precision satin finish
EA-1019-2	Curved pattern, anti-glare surgical finish

Infant Wire Speculum

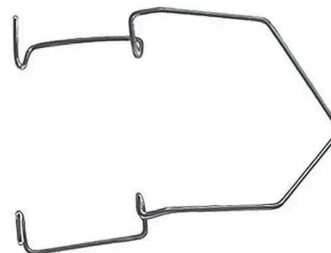
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1018	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1018-1	Straight pattern, precision satin finish
EA-1018-2	Curved pattern, anti-glare surgical finish

Kratz-Barraquer Wire Speculum

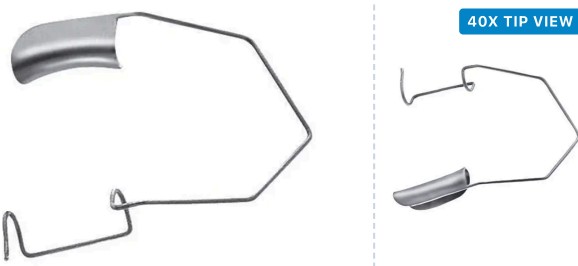
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1015	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1015-1	Straight pattern, precision satin finish
EA-1015-2	Curved pattern, anti-glare surgical finish

Kratz-Barraquer Wire Speculum

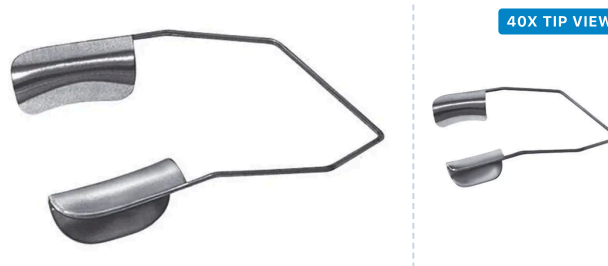
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1013	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1013-1	Straight pattern, precision satin finish
EA-1013-2	Curved pattern, anti-glare surgical finish

Solid Blade Wire Speculum

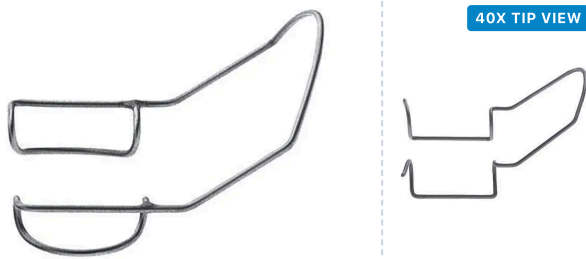
Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1010	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1010-1	Straight pattern, precision satin finish
EA-1010-2	Curved pattern, anti-glare surgical finish

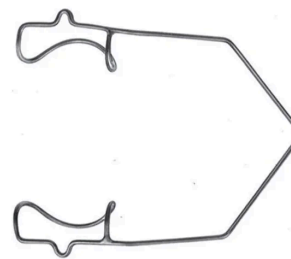
Temporal Approach Wire Speculum

Speculums • Certified AISI 410/420 German grade steel



Grandon-Barraquer Wire Speculum

Speculums • Certified AISI 410/420 German grade steel

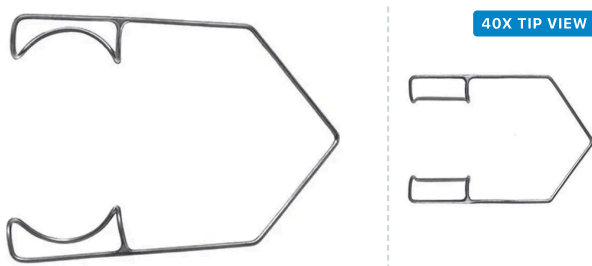


REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1007	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1007-1	Straight pattern, precision satin finish
EA-1007-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1006	with suture notches Used to obtain additional traction for the upper eyelid
EA-1006-1	Straight pattern, precision satin finish
EA-1006-2	Curved pattern, anti-glare surgical finish

Barraquer Wire Speculum

Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1001	standard wire, 10mm blades LPS-1002 extra heavy wire, 15mm blades LPS-1003
EA-1001-1	Straight pattern, precision satin finish
EA-1001-2	Curved pattern, anti-glare surgical finish



Jackson Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4233	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4233-1	Straight pattern, precision satin finish
EA-4233-2	Curved pattern, anti-glare surgical finish

Catalano Lacrimal Instruments

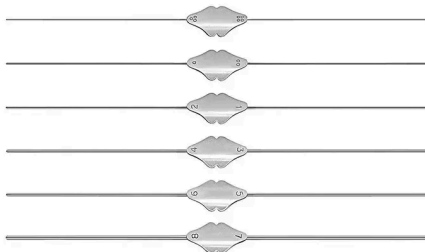
Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4231	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4231-1	Straight pattern, precision satin finish
EA-4231-2	Curved pattern, anti-glare surgical finish

Bowman Lacrimal Instruments

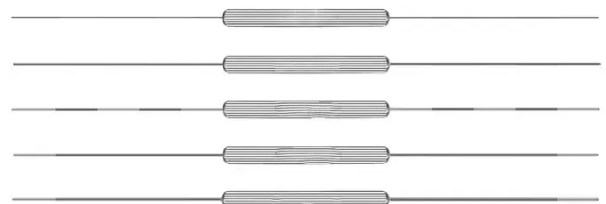
Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4224	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4224-1	Straight pattern, precision satin finish
EA-4224-2	Curved pattern, anti-glare surgical finish

Miyake Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4218	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4218-1	Straight pattern, precision satin finish
EA-4218-2	Curved pattern, anti-glare surgical finish

Castroviejo Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4217	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4217-1	Straight pattern, precision satin finish
EA-4217-2	Curved pattern, anti-glare surgical finish

Muldoon Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4213	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4213-1	Straight pattern, precision satin finish
EA-4213-2	Curved pattern, anti-glare surgical finish

Wilder Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4214	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4214-1	Straight pattern, precision satin finish
EA-4214-2	Curved pattern, anti-glare surgical finish

Infant Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4212	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4212-1	Straight pattern, precision satin finish
EA-4212-2	Curved pattern, anti-glare surgical finish



Harms Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4210	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4210-1	Straight pattern, precision satin finish
EA-4210-2	Curved pattern, anti-glare surgical finish

Freer Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4208	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4208-1	Straight pattern, precision satin finish
EA-4208-2	Curved pattern, anti-glare surgical finish

Mallet Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4209	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4209-1	Straight pattern, precision satin finish
EA-4209-2	Curved pattern, anti-glare surgical finish

West Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4207	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4207-1	Straight pattern, precision satin finish
EA-4207-2	Curved pattern, anti-glare surgical finish

Joseph Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4206	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4206-1	Straight pattern, precision satin finish
EA-4206-2	Curved pattern, anti-glare surgical finish

Freer Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4205	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4205-1	Straight pattern, precision satin finish
EA-4205-2	Curved pattern, anti-glare surgical finish

Nasal Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4202	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4202-1	Straight pattern, precision satin finish
EA-4202-2	Curved pattern, anti-glare surgical finish

Beyer Lacrimal Instruments

Lacrimal Instruments • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4201	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4201-1	Straight pattern, precision satin finish
EA-4201-2	Curved pattern, anti-glare surgical finish

McIntyre Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4041	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4041-1	Straight pattern, precision satin finish
EA-4041-2	Curved pattern, anti-glare surgical finish

Katena Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4037	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4037-1	Straight pattern, precision satin finish
EA-4037-2	Curved pattern, anti-glare surgical finish

Katena Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4033	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4033-1	Straight pattern, precision satin finish
EA-4033-2	Curved pattern, anti-glare surgical finish

Barraquer Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4031	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4031-1	Straight pattern, precision satin finish
EA-4031-2	Curved pattern, anti-glare surgical finish

Barraquer Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4029	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4029-1	Straight pattern, precision satin finish
EA-4029-2	Curved pattern, anti-glare surgical finish

Barraquer Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4025	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4025-1	Straight pattern, precision satin finish
EA-4025-2	Curved pattern, anti-glare surgical finish

Troutman Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4023	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4023-1	Straight pattern, precision satin finish
EA-4023-2	Curved pattern, anti-glare surgical finish

Barraquer Needle Holders

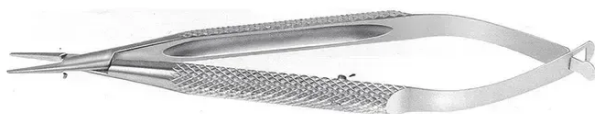
Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4021	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4021-1	Straight pattern, precision satin finish
EA-4021-2	Curved pattern, anti-glare surgical finish

Barraquer Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4019	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4019-1	Straight pattern, precision satin finish
EA-4019-2	Curved pattern, anti-glare surgical finish

Drews Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4015	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4015-1	Straight pattern, precision satin finish
EA-4015-2	Curved pattern, anti-glare surgical finish

Kalt Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4014	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4014-1	Straight pattern, precision satin finish
EA-4014-2	Curved pattern, anti-glare surgical finish

Castroviejo Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4013	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4013-1	Straight pattern, precision satin finish
EA-4013-2	Curved pattern, anti-glare surgical finish

Castroviejo Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4012	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4012-1	Straight pattern, precision satin finish
EA-4012-2	Curved pattern, anti-glare surgical finish

Castroviejo Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4008	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4008-1	Straight pattern, precision satin finish
EA-4008-2	Curved pattern, anti-glare surgical finish

Jaffe Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4005	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4005-1	Straight pattern, precision satin finish
EA-4005-2	Curved pattern, anti-glare surgical finish

McPherson Needle Holders

Needle Holders • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4001	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4001-1	Straight pattern, precision satin finish
EA-4001-2	Curved pattern, anti-glare surgical finish

Neyvas IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2518	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2518-1	Straight pattern, precision satin finish
EA-2518-2	Curved pattern, anti-glare surgical finish

Sinskey IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2516	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2516-1	Straight pattern, precision satin finish
EA-2516-2	Curved pattern, anti-glare surgical finish

Harris-Sinskey

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2515	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2515-1	Straight pattern, precision satin finish
EA-2515-2	Curved pattern, anti-glare surgical finish

Sinskey IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2514	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2514-1	Straight pattern, precision satin finish
EA-2514-2	Curved pattern, anti-glare surgical finish

Elschnig IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2513	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2513-1	Straight pattern, precision satin finish
EA-2513-2	Curved pattern, anti-glare surgical finish

Bechert IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2512	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2512-1	Straight pattern, precision satin finish
EA-2512-2	Curved pattern, anti-glare surgical finish

Aker IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2511	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2511-1	Straight pattern, precision satin finish
EA-2511-2	Curved pattern, anti-glare surgical finish

Alio-Kelman IoL Manipulators

IoL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2510	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2510-1	Straight pattern, precision satin finish
EA-2510-2	Curved pattern, anti-glare surgical finish

Hunkeler IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2509	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2509-1	Straight pattern, precision satin finish
EA-2509-2	Curved pattern, anti-glare surgical finish

Maloney IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2508	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2508-1	Straight pattern, precision satin finish
EA-2508-2	Curved pattern, anti-glare surgical finish

Lester IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2507	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2507-1	Straight pattern, precision satin finish
EA-2507-2	Curved pattern, anti-glare surgical finish

Lester IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2505	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2505-1	Straight pattern, precision satin finish
EA-2505-2	Curved pattern, anti-glare surgical finish

Labor IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2504	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2504-1	Straight pattern, precision satin finish
EA-2504-2	Curved pattern, anti-glare surgical finish

Jaffe IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2503	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2503-1	Straight pattern, precision satin finish
EA-2503-2	Curved pattern, anti-glare surgical finish

Hirschman IOL Manipulators

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2502	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2502-1	Straight pattern, precision satin finish
EA-2502-2	Curved pattern, anti-glare surgical finish

Smile Spatula

IOL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2501	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2501-1	Straight pattern, precision satin finish
EA-2501-2	Curved pattern, anti-glare surgical finish



Fechtner Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3517	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3517-1	Straight pattern, precision satin finish
EA-3517-2	Curved pattern, anti-glare surgical finish

Fechtner Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3516	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3516-1	Straight pattern, precision satin finish
EA-3516-2	Curved pattern, anti-glare surgical finish

Anis Corneal Markers & Markers

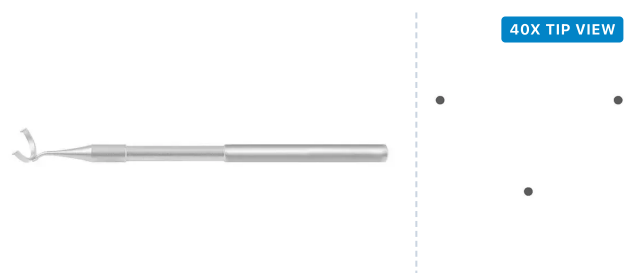
Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3515	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3515-1	Straight pattern, precision satin finish
EA-3515-2	Curved pattern, anti-glare surgical finish

Henderson Corneal Markers & Markers

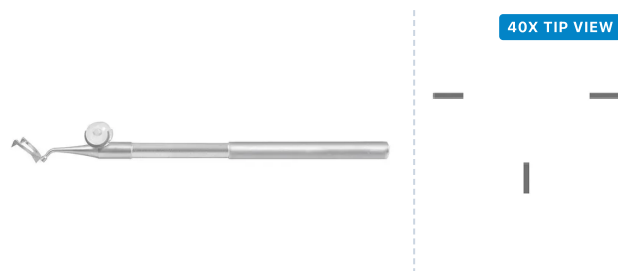
Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3514	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3514-1	Straight pattern, precision satin finish
EA-3514-2	Curved pattern, anti-glare surgical finish

Bubble Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3513	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3513-1	Straight pattern, precision satin finish
EA-3513-2	Curved pattern, anti-glare surgical finish

Henderson Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3511	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3511-1	Straight pattern, precision satin finish
EA-3511-2	Curved pattern, anti-glare surgical finish

Lindstrom Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3510	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3510-1	Straight pattern, precision satin finish
EA-3510-2	Curved pattern, anti-glare surgical finish

Bores Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3509	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3509-1	Straight pattern, precision satin finish
EA-3509-2	Curved pattern, anti-glare surgical finish

Mendez Corneal Markers & Markers

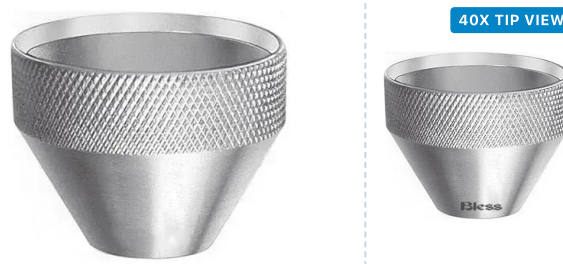
Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3508	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3508-1	Straight pattern, precision satin finish
EA-3508-2	Curved pattern, anti-glare surgical finish

Maloney Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3507	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3507-1	Straight pattern, precision satin finish
EA-3507-2	Curved pattern, anti-glare surgical finish

Kellen Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3505	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3505-1	Straight pattern, precision satin finish
EA-3505-2	Curved pattern, anti-glare surgical finish

Corneal Marker

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3502	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3502-1	Straight pattern, precision satin finish
EA-3502-2	Curved pattern, anti-glare surgical finish



Bishop Corneal Markers & Markers

Corneal Markers & Markers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3501	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3501-1	Straight pattern, precision satin finish
EA-3501-2	Curved pattern, anti-glare surgical finish

Neuhann Nucleus Choppers

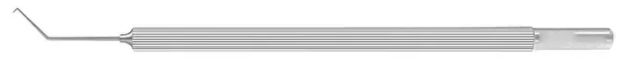
Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2316	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2316-1	Straight pattern, precision satin finish
EA-2316-2	Curved pattern, anti-glare surgical finish

Escaf Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2315	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2315-1	Straight pattern, precision satin finish
EA-2315-2	Curved pattern, anti-glare surgical finish

Koch Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2314	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2314-1	Straight pattern, precision satin finish
EA-2314-2	Curved pattern, anti-glare surgical finish

Dodick-Kammann

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2310	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2310-1	Straight pattern, precision satin finish
EA-2310-2	Curved pattern, anti-glare surgical finish

Brierley Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2309	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2309-1	Straight pattern, precision satin finish
EA-2309-2	Curved pattern, anti-glare surgical finish

Warren Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2308	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2308-1	Straight pattern, precision satin finish
EA-2308-2	Curved pattern, anti-glare surgical finish

Agarwal Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2306	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2306-1	Straight pattern, precision satin finish
EA-2306-2	Curved pattern, anti-glare surgical finish

Chang Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2307	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2307-1	Straight pattern, precision satin finish
EA-2307-2	Curved pattern, anti-glare surgical finish

Hwang Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2305	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2305-1	Straight pattern, precision satin finish
EA-2305-2	Curved pattern, anti-glare surgical finish

Chang Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2302	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2302-1	Straight pattern, precision satin finish
EA-2302-2	Curved pattern, anti-glare surgical finish

Minardi Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2304	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2304-1	Straight pattern, precision satin finish
EA-2304-2	Curved pattern, anti-glare surgical finish

Masket Nucleus Choppers

Nucleus Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2301	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2301-1	Straight pattern, precision satin finish
EA-2301-2	Curved pattern, anti-glare surgical finish

Capsule Cannulas

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4317	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4317-1	Straight pattern, precision satin finish
EA-4317-2	Curved pattern, anti-glare surgical finish

Rainin Cannulas

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4313	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4313-1	Straight pattern, precision satin finish
EA-4313-2	Curved pattern, anti-glare surgical finish

Viscoelastic

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4310	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4310-1	Straight pattern, precision satin finish
EA-4310-2	Curved pattern, anti-glare surgical finish

Air Injection

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4315	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4315-1	Straight pattern, precision satin finish
EA-4315-2	Curved pattern, anti-glare surgical finish

Arbisser Cannulas

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4312	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4312-1	Straight pattern, precision satin finish
EA-4312-2	Curved pattern, anti-glare surgical finish

Air Injection

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4308	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4308-1	Straight pattern, precision satin finish
EA-4308-2	Curved pattern, anti-glare surgical finish

Silicone Oil

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4307	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4307-1	Straight pattern, precision satin finish
EA-4307-2	Curved pattern, anti-glare surgical finish

West Cannulas

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4305-1	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4305-1-1	Straight pattern, precision satin finish
EA-4305-1-2	Curved pattern, anti-glare surgical finish

Shahinian Cannulas

Cannulas • Certified AISI 410/420 German grade steel



McIntyre Cannulas

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4305	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4305-1	Straight pattern, precision satin finish
EA-4305-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4303	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4303-1	Straight pattern, precision satin finish
EA-4303-2	Curved pattern, anti-glare surgical finish

Lacrimonal Cannulas

Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4301	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4301-1	Straight pattern, precision satin finish
EA-4301-2	Curved pattern, anti-glare surgical finish

Moran Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1918	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1918-1	Straight pattern, precision satin finish
EA-1918-2	Curved pattern, anti-glare surgical finish

Benedetto Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1917	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1917-1	Straight pattern, precision satin finish
EA-1917-2	Curved pattern, anti-glare surgical finish

Obstbaum Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1916	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1916-1	Straight pattern, precision satin finish
EA-1916-2	Curved pattern, anti-glare surgical finish

Girard Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1915	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1915-1	Straight pattern, precision satin finish
EA-1915-2	Curved pattern, anti-glare surgical finish

Tennant Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1914	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1914-1	Straight pattern, precision satin finish
EA-1914-2	Curved pattern, anti-glare surgical finish

Anis Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1910	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1910-1	Straight pattern, precision satin finish
EA-1910-2	Curved pattern, anti-glare surgical finish

Siepser Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1909	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1909-1	Straight pattern, precision satin finish
EA-1909-2	Curved pattern, anti-glare surgical finish

Pisacano Nucleus Rotator

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1907	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1907-1	Straight pattern, precision satin finish
EA-1907-2	Curved pattern, anti-glare surgical finish

Culler Spatulas

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1905	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1905-1	Straight pattern, precision satin finish
EA-1905-2	Curved pattern, anti-glare surgical finish

Rootman-Goldich

Spatulas • Certified AISI 410/420 German grade steel



40X TIP VIEW



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1904	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1904-1	Straight pattern, precision satin finish
EA-1904-2	Curved pattern, anti-glare surgical finish

DALK Corneal Dissector

Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1901	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1901-1	Straight pattern, precision satin finish
EA-1901-2	Curved pattern, anti-glare surgical finish

Thornton Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3309	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3309-1	Straight pattern, precision satin finish
EA-3309-2	Curved pattern, anti-glare surgical finish

Fine-Thornton

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3308	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3308-1	Straight pattern, precision satin finish
EA-3308-2	Curved pattern, anti-glare surgical finish

Fine-Thornton

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3305	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3305-1	Straight pattern, precision satin finish
EA-3305-2	Curved pattern, anti-glare surgical finish

Gimbel Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3304	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3304-1	Straight pattern, precision satin finish
EA-3304-2	Curved pattern, anti-glare surgical finish

Lu-Mendez Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3303	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3303-1	Straight pattern, precision satin finish
EA-3303-2	Curved pattern, anti-glare surgical finish

Katena Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3301	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3301-1	Straight pattern, precision satin finish
EA-3301-2	Curved pattern, anti-glare surgical finish

Silverman Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3206	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3206-1	Straight pattern, precision satin finish
EA-3206-2	Curved pattern, anti-glare surgical finish

Twist Hook Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3204	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3204-1	Straight pattern, precision satin finish
EA-3204-2	Curved pattern, anti-glare surgical finish

Fixation Hook

Fixation Hooks • Certified AISI 410/420 German grade steel



B. H. Kim Fixation Hooks

Fixation Hooks • Certified AISI 410/420 German grade steel

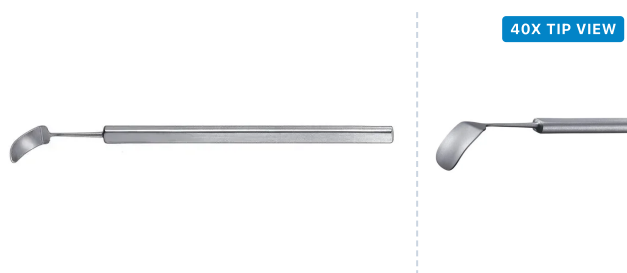


REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3202	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3202-1	Straight pattern, precision satin finish
EA-3202-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3201	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3201-1	Straight pattern, precision satin finish
EA-3201-2	Curved pattern, anti-glare surgical finish

Helveston Tissue Retractor

Retractors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1415	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1415-1	Straight pattern, precision satin finish
EA-1415-2	Curved pattern, anti-glare surgical finish

Walton Conjunctiva Retractor

Retractors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1414	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1414-1	Straight pattern, precision satin finish
EA-1414-2	Curved pattern, anti-glare surgical finish

Knapp Lacrimal Retractor

Retractors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1412	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1412-1	Straight pattern, precision satin finish
EA-1412-2	Curved pattern, anti-glare surgical finish

Wright Fascia Needle

Retractors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-8540	Surgical precision grade, satin finish, autoclavable at 134°C
EA-8540-1	Straight pattern, precision satin finish
EA-8540-2	Curved pattern, anti-glare surgical finish

Jaeger Lid Plate

Retractors • Certified AISI 410/420 German grade steel



Jaeger Lid Plate

Retractors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1411	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1411-1	Straight pattern, precision satin finish
EA-1411-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1410	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1410-1	Straight pattern, precision satin finish
EA-1410-2	Curved pattern, anti-glare surgical finish

Scleral Shield stainless steel

Retractors • Certified AISI 410/420 German grade steel



40X TIP VIEW



Desmarres Lid Retractor

Retractors • Certified AISI 410/420 German grade steel



40X TIP VIEW



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1407	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1407-1	Straight pattern, precision satin finish
EA-1407-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1403	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1403-1	Straight pattern, precision satin finish
EA-1403-2	Curved pattern, anti-glare surgical finish

Jaffe Wire Lid Retractor

Retractors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1401	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1401-1	Straight pattern, precision satin finish
EA-1401-2	Curved pattern, anti-glare surgical finish

Culler Manual Nucleus Fragmentation

Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3010	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3010-1	Straight pattern, precision satin finish
EA-3010-2	Curved pattern, anti-glare surgical finish

Alfonso Manual Nucleus Fragmentation

Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3008	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3008-1	Straight pattern, precision satin finish
EA-3008-2	Curved pattern, anti-glare surgical finish

Kansas Manual Nucleus Fragmentation

Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3007	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3007-1	Straight pattern, precision satin finish
EA-3007-2	Curved pattern, anti-glare surgical finish

Kansas Manual Nucleus Fragmentation

Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3006	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3006-1	Straight pattern, precision satin finish
EA-3006-2	Curved pattern, anti-glare surgical finish



Kansas Manual Nucleus Fragmentation

Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3005	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3005-1	Straight pattern, precision satin finish
EA-3005-2	Curved pattern, anti-glare surgical finish

Bucher-Kansas

Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3004	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3004-1	Straight pattern, precision satin finish
EA-3004-2	Curved pattern, anti-glare surgical finish

Alfonso Manual Nucleus Fragmentation

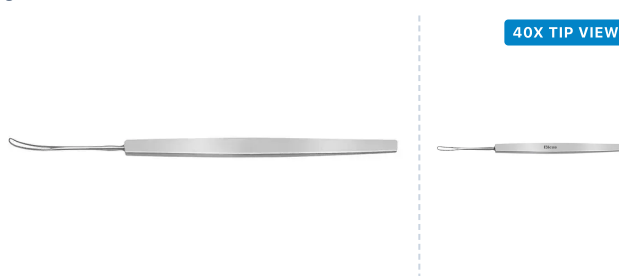
Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3003	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3003-1	Straight pattern, precision satin finish
EA-3003-2	Curved pattern, anti-glare surgical finish

Lens Loop Manual Nucleus Fragmentation

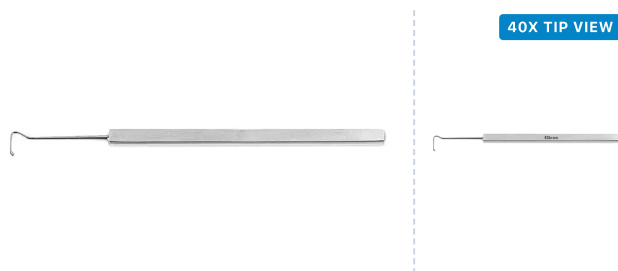
Manual Nucleus Fragmentation • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3001	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3001-1	Straight pattern, precision satin finish
EA-3001-2	Curved pattern, anti-glare surgical finish

Helveston Muscle Hooks

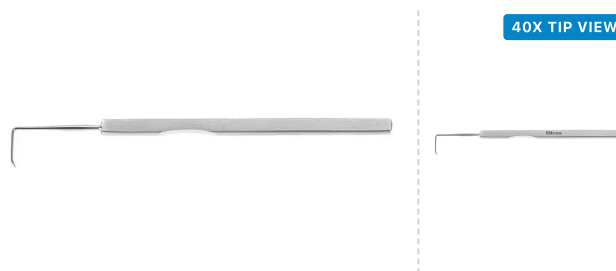
Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3410	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3410-1	Straight pattern, precision satin finish
EA-3410-2	Curved pattern, anti-glare surgical finish

Helveston Muscle Hooks

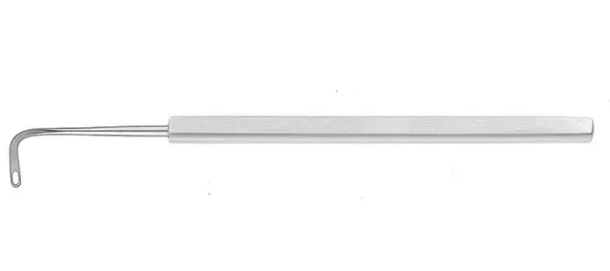
Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3408	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3408-1	Straight pattern, precision satin finish
EA-3408-2	Curved pattern, anti-glare surgical finish

Gass Muscle Hooks

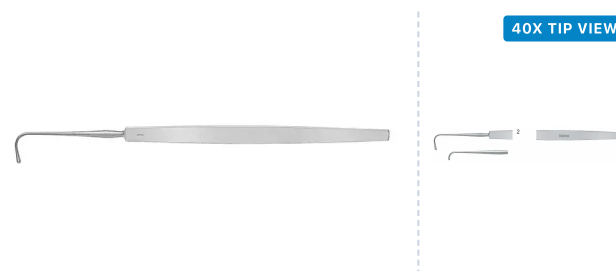
Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3407	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3407-1	Straight pattern, precision satin finish
EA-3407-2	Curved pattern, anti-glare surgical finish

Graefe Muscle Hooks

Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3404	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3404-1	Straight pattern, precision satin finish
EA-3404-2	Curved pattern, anti-glare surgical finish

Helveston Muscle Hooks

Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3403	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3403-1	Straight pattern, precision satin finish
EA-3403-2	Curved pattern, anti-glare surgical finish

Stevens Muscle Hooks

Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3402	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3402-1	Straight pattern, precision satin finish
EA-3402-2	Curved pattern, anti-glare surgical finish

Hofmann-Thornton

Muscle Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3401	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3401-1	Straight pattern, precision satin finish
EA-3401-2	Curved pattern, anti-glare surgical finish

Fukasaku-Lieberman Phaco Spatula

Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2211	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2211-1	Straight pattern, precision satin finish
EA-2211-2	Curved pattern, anti-glare surgical finish

Lieberman Nucleus Manipulators

Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2209	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2209-1	Straight pattern, precision satin finish
EA-2209-2	Curved pattern, anti-glare surgical finish

Lieberman MicroFinger

Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2207	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2207-1	Straight pattern, precision satin finish
EA-2207-2	Curved pattern, anti-glare surgical finish

Escaf Nucleus Manipulators

Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2206	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2206-1	Straight pattern, precision satin finish
EA-2206-2	Curved pattern, anti-glare surgical finish



Akahoshi Nucleus Manipulators

Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2205	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2205-1	Straight pattern, precision satin finish
EA-2205-2	Curved pattern, anti-glare surgical finish

Koch Nucleus Manipulators

Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2203	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2203-1	Straight pattern, precision satin finish
EA-2203-2	Curved pattern, anti-glare surgical finish

Koch-Nagahara

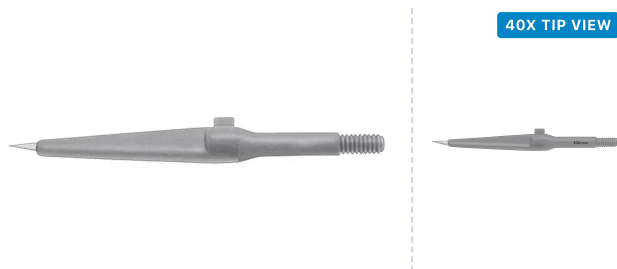
Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2201	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2201-1	Straight pattern, precision satin finish
EA-2201-2	Curved pattern, anti-glare surgical finish

Super Sharp Disposable Blades

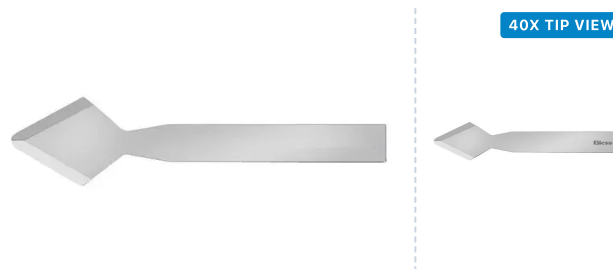
Disposable Blades • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5314	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5314-1	Straight pattern, precision satin finish
EA-5314-2	Curved pattern, anti-glare surgical finish

Implant Blade

Disposable Blades • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5311	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5311-1	Straight pattern, precision satin finish
EA-5311-2	Curved pattern, anti-glare surgical finish

Lamellar Blade

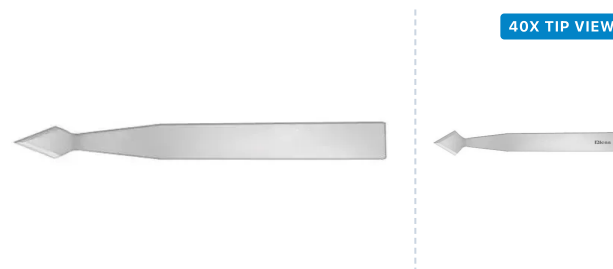
Disposable Blades • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5310	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5310-1	Straight pattern, precision satin finish
EA-5310-2	Curved pattern, anti-glare surgical finish

Phaco Blade Disposable Blades

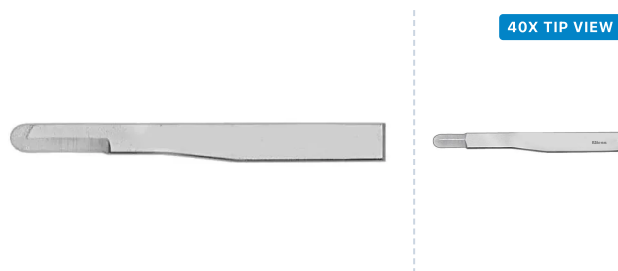
Disposable Blades • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5307	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5307-1	Straight pattern, precision satin finish
EA-5307-2	Curved pattern, anti-glare surgical finish

Miniature Blades

Disposable Blades • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5303	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5303-1	Straight pattern, precision satin finish
EA-5303-2	Curved pattern, anti-glare surgical finish

Microsurgical Blades

Disposable Blades • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5301	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5301-1	Straight pattern, precision satin finish
EA-5301-2	Curved pattern, anti-glare surgical finish

Anesthesia Cannulas Peribulbar Needle sterile

Disposable Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5401	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5401-1	Straight pattern, precision satin finish
EA-5401-2	Curved pattern, anti-glare surgical finish

Retrobulbar Needle

Disposable Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5405	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5405-1	Straight pattern, precision satin finish
EA-5405-2	Curved pattern, anti-glare surgical finish

Viscoelastic Injection Cannula

Disposable Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5419	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5419-1	Straight pattern, precision satin finish
EA-5419-2	Curved pattern, anti-glare surgical finish

Anterior Chamber Cannulas

Disposable Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5408	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5408-1	Straight pattern, precision satin finish
EA-5408-2	Curved pattern, anti-glare surgical finish



Robins Disposable Cannulas

Disposable Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5412	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5412-1	Straight pattern, precision satin finish
EA-5412-2	Curved pattern, anti-glare surgical finish

Sub-Tenon’s Cannula

Disposable Cannulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-5407	Surgical precision grade, satin finish, autoclavable at 134°C
EA-5407-1	Straight pattern, precision satin finish
EA-5407-2	Curved pattern, anti-glare surgical finish

Coaxial I/A Tip

I/A System • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4608	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4608-1	Straight pattern, precision satin finish
EA-4608-2	Curved pattern, anti-glare surgical finish

Coaxial I/A Tip

I/A System • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4605-1	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4605-1-1	Straight pattern, precision satin finish
EA-4605-1-2	Curved pattern, anti-glare surgical finish

Coaxial I/A Tip

I/A System • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4604-2	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4604-2-1	Straight pattern, precision satin finish
EA-4604-2-2	Curved pattern, anti-glare surgical finish

Coaxial I/A Tip

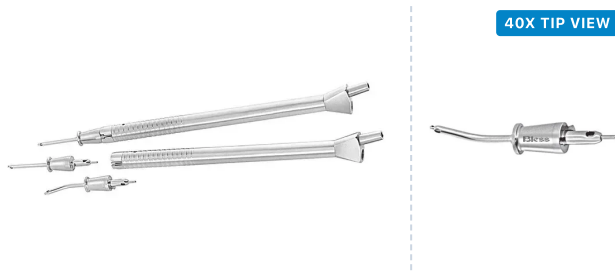
I/A System • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4604	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4604-1	Straight pattern, precision satin finish
EA-4604-2	Curved pattern, anti-glare surgical finish

QuickSwitch I/A Handpiece

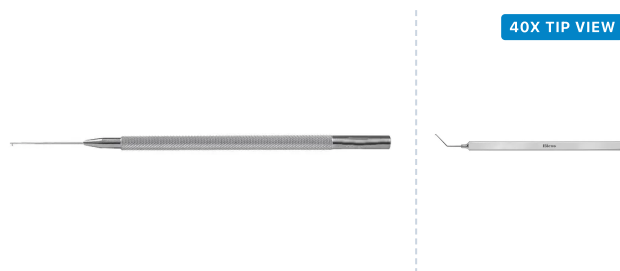
I/A System • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-6010	Surgical precision grade, satin finish, autoclavable at 134°C
EA-6010-1	Straight pattern, precision satin finish
EA-6010-2	Curved pattern, anti-glare surgical finish

Lens Manipulating Hook

Hooks • Certified AISI 410/420 German grade steel



40X TIP VIEW

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3104	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3104-1	Straight pattern, precision satin finish
EA-3104-2	Curved pattern, anti-glare surgical finish

Shepard Hooks

Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3103	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3103-1	Straight pattern, precision satin finish
EA-3103-2	Curved pattern, anti-glare surgical finish

Bonn Hooks

Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3102	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3102-1	Straight pattern, precision satin finish
EA-3102-2	Curved pattern, anti-glare surgical finish

Bonn Hooks

Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3101	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3101-1	Straight pattern, precision satin finish
EA-3101-2	Curved pattern, anti-glare surgical finish

Morrison Lens Loops

Lens Loops • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2908	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2908-1	Straight pattern, precision satin finish
EA-2908-2	Curved pattern, anti-glare surgical finish

Kirby Lens Loops

Lens Loops • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2907	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2907-1	Straight pattern, precision satin finish
EA-2907-2	Curved pattern, anti-glare surgical finish

Lens Loop Lens Loops

Lens Loops • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2903	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2903-1	Straight pattern, precision satin finish
EA-2903-2	Curved pattern, anti-glare surgical finish

Keener Lens Loops

Lens Loops • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2901	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2901-1	Straight pattern, precision satin finish
EA-2901-2	Curved pattern, anti-glare surgical finish

Kimura Cyclodialysis Spatulas

Cyclodialysis Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2805	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2805-1	Straight pattern, precision satin finish
EA-2805-2	Curved pattern, anti-glare surgical finish

Labor Cyclodialysis Spatulas

Cyclodialysis Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2804	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2804-1	Straight pattern, precision satin finish
EA-2804-2	Curved pattern, anti-glare surgical finish

Castroviejo Cyclodialysis Spatulas

Cyclodialysis Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2802	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2802-1	Straight pattern, precision satin finish
EA-2802-2	Curved pattern, anti-glare surgical finish

Castroviejo Cyclodialysis Spatulas

Cyclodialysis Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2801	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2801-1	Straight pattern, precision satin finish
EA-2801-2	Curved pattern, anti-glare surgical finish



Guimaraes Lasik Spatulas

Lasik Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2404	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2404-1	Straight pattern, precision satin finish
EA-2404-2	Curved pattern, anti-glare surgical finish

Fukasaku Lasik Spatulas

Lasik Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2403	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2403-1	Straight pattern, precision satin finish
EA-2403-2	Curved pattern, anti-glare surgical finish

Binder Lasik Spatulas

Lasik Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2402	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2402-1	Straight pattern, precision satin finish
EA-2402-2	Curved pattern, anti-glare surgical finish

Hersh Lasik Spatulas

Lasik Spatulas • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2401	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2401-1	Straight pattern, precision satin finish
EA-2401-2	Curved pattern, anti-glare surgical finish

Knolle Spatulas • Nucleus Manipulators

Spatulas • Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2105	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2105-1	Straight pattern, precision satin finish
EA-2105-2	Curved pattern, anti-glare surgical finish

Escaf Spatulas • Nucleus Manipulators

Spatulas • Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2104	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2104-1	Straight pattern, precision satin finish
EA-2104-2	Curved pattern, anti-glare surgical finish

Milder Spatulas • Nucleus Manipulators

Spatulas • Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2102	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2102-1	Straight pattern, precision satin finish
EA-2102-2	Curved pattern, anti-glare surgical finish

Milder Spatulas • Nucleus Manipulators

Spatulas • Nucleus Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2101	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2101-1	Straight pattern, precision satin finish
EA-2101-2	Curved pattern, anti-glare surgical finish

Chang-Seibel

Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2006	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2006-1	Straight pattern, precision satin finish
EA-2006-2	Curved pattern, anti-glare surgical finish

Anis Phaco Chopper

Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2004	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2004-1	Straight pattern, precision satin finish
EA-2004-2	Curved pattern, anti-glare surgical finish

Nagahara Choppers

Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2002	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2002-1	Straight pattern, precision satin finish
EA-2002-2	Curved pattern, anti-glare surgical finish

Phaco Chopper

Choppers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2001	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2001-1	Straight pattern, precision satin finish
EA-2001-2	Curved pattern, anti-glare surgical finish

Coaxial I/A Tip

Bipolar Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4605	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4605-1	Straight pattern, precision satin finish
EA-4605-2	Curved pattern, anti-glare surgical finish

Bipolar Forceps

Bipolar Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4703	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4703-1	Straight pattern, precision satin finish
EA-4703-2	Curved pattern, anti-glare surgical finish

Bipolar Forceps

Bipolar Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4702	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4702-1	Straight pattern, precision satin finish
EA-4702-2	Curved pattern, anti-glare surgical finish

Bipolar Forceps

Bipolar Forceps • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4701	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4701-1	Straight pattern, precision satin finish
EA-4701-2	Curved pattern, anti-glare surgical finish

Sterilizing Case for Knives

Sterilizing Cases – Plastic • Certified AISI 410/420 German grade steel



Sterilizing Case

Sterilizing Cases – Plastic • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4808-1	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4808-1-1	Straight pattern, precision satin finish
EA-4808-1-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4808	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4808-1	Straight pattern, precision satin finish
EA-4808-2	Curved pattern, anti-glare surgical finish

Plastic Sterilizing Cases

Sterilizing Cases – Plastic • Certified AISI 410/420 German grade steel



Sterilizing Case for Diamond Knife

Sterilizing Cases – Plastic • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4803	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4803-1	Straight pattern, precision satin finish
EA-4803-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-EA-OPH-387	Surgical precision grade, satin finish, autoclavable at 134°C
EA-EA-OPH-387-1	Straight pattern, precision satin finish
EA-EA-OPH-387-2	Curved pattern, anti-glare surgical finish

Anis Capsule Scrubber

Curettes • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1709	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1709-1	Straight pattern, precision satin finish
EA-1709-2	Curved pattern, anti-glare surgical finish

Scorsetti-Shepherd Capsule Polisher

Curettes • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1708	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1708-1	Straight pattern, precision satin finish
EA-1708-2	Curved pattern, anti-glare surgical finish

Capsule Polishing Curette

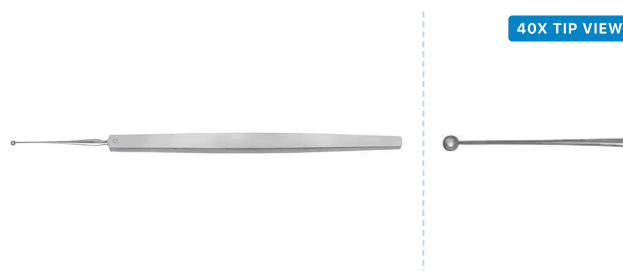
Curettes • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1706	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1706-1	Straight pattern, precision satin finish
EA-1706-2	Curved pattern, anti-glare surgical finish

Meyerhoefer Chalazion Curette

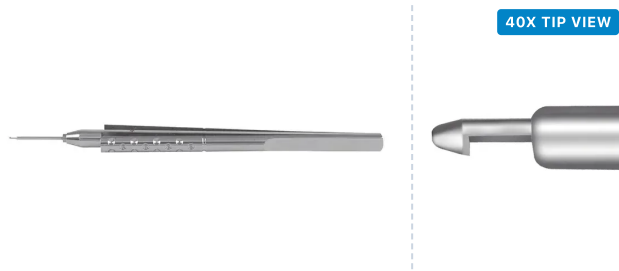
Curettes • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1701	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1701-1	Straight pattern, precision satin finish
EA-1701-2	Curved pattern, anti-glare surgical finish

Fukasaku Micro Trabeculectomy Punch

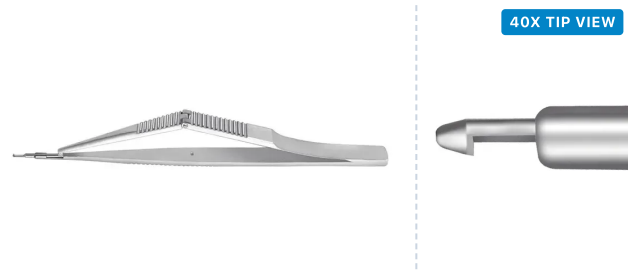
Trabeculectomy Punches • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1605	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1605-1	Straight pattern, precision satin finish
EA-1605-2	Curved pattern, anti-glare surgical finish

Kelly Descemet's Membrane Punch

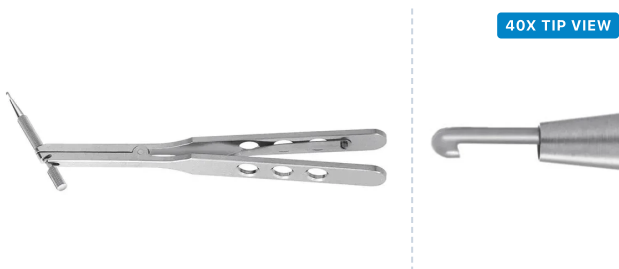
Trabeculectomy Punches • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1604	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1604-1	Straight pattern, precision satin finish
EA-1604-2	Curved pattern, anti-glare surgical finish

Luntz-Dodick Trabeculectomy Punch

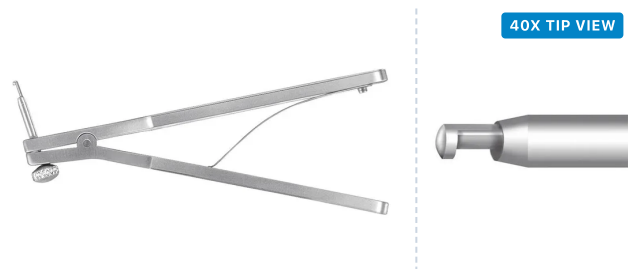
Trabeculectomy Punches • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1602	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1602-1	Straight pattern, precision satin finish
EA-1602-2	Curved pattern, anti-glare surgical finish

Gass Corneoscleral Punch

Trabeculectomy Punches • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1601	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1601-1	Straight pattern, precision satin finish
EA-1601-2	Curved pattern, anti-glare surgical finish

Fukasaku "Hockey" Knife

Knives • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1506	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1506-1	Straight pattern, precision satin finish
EA-1506-2	Curved pattern, anti-glare surgical finish

Gill Corneal Knife

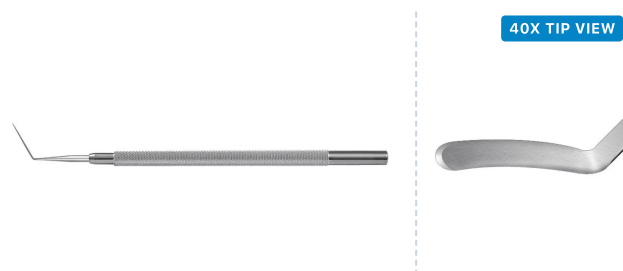
Knives • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1504	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1504-1	Straight pattern, precision satin finish
EA-1504-2	Curved pattern, anti-glare surgical finish

Corneal Dissector

Knives • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1502	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1502-1	Straight pattern, precision satin finish
EA-1502-2	Curved pattern, anti-glare surgical finish

Tooke Corneal Knife

Knives • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1501	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1501-1	Straight pattern, precision satin finish
EA-1501-2	Curved pattern, anti-glare surgical finish

Ichikawa ICL Manipulators

ICL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2703	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2703-1	Straight pattern, precision satin finish
EA-2703-2	Curved pattern, anti-glare surgical finish

Deitz ICL Manipulators

ICL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2702	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2702-1	Straight pattern, precision satin finish
EA-2702-2	Curved pattern, anti-glare surgical finish

Clasen ICL Manipulators

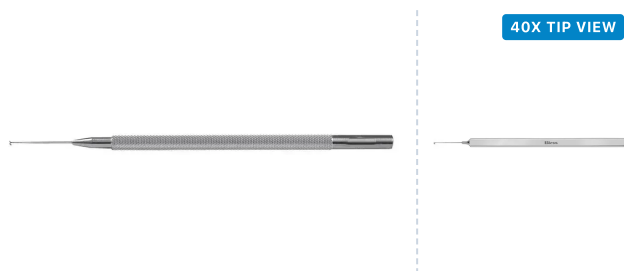
ICL Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2701	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2701-1	Straight pattern, precision satin finish
EA-2701-2	Curved pattern, anti-glare surgical finish

Lens Manipulating Hook

IoL Manipulators & Iris Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2608	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2608-1	Straight pattern, precision satin finish
EA-2608-2	Curved pattern, anti-glare surgical finish

Lens Manipulator

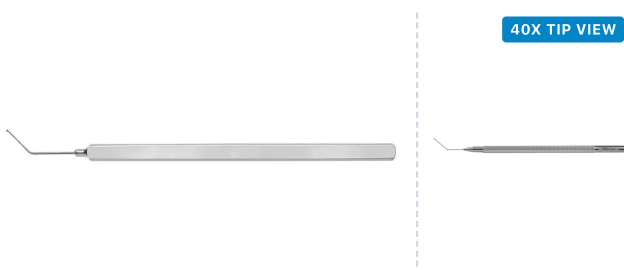
IoL Manipulators & Iris Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2606	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2606-1	Straight pattern, precision satin finish
EA-2606-2	Curved pattern, anti-glare surgical finish

Kuglen Iris Hook & Lens Manipulator

IoL Manipulators & Iris Hooks • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-2601	Surgical precision grade, satin finish, autoclavable at 134°C
EA-2601-1	Straight pattern, precision satin finish
EA-2601-2	Curved pattern, anti-glare surgical finish

Endothelial Stripper

Lasek Well • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1804	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1804-1	Straight pattern, precision satin finish
EA-1804-2	Curved pattern, anti-glare surgical finish

Camellin Style

Lasek Well • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1802	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1802-1	Straight pattern, precision satin finish
EA-1802-2	Curved pattern, anti-glare surgical finish

Rowen Lasek Well

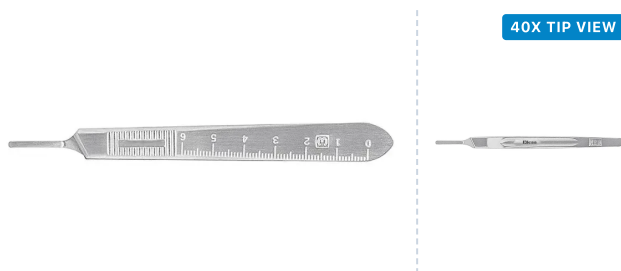
Lasek Well • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1801	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1801-1	Straight pattern, precision satin finish
EA-1801-2	Curved pattern, anti-glare surgical finish

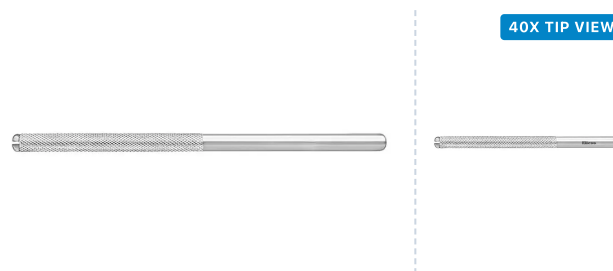
Bard-Parker Handle

Handles • Certified AISI 410/420 German grade steel



Chuck Handle

Handles • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4906	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4906-1	Straight pattern, precision satin finish
EA-4906-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4904	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4904-1	Straight pattern, precision satin finish
EA-4904-2	Curved pattern, anti-glare surgical finish

Super Blade Handles

Handles • Certified AISI 410/420 German grade steel

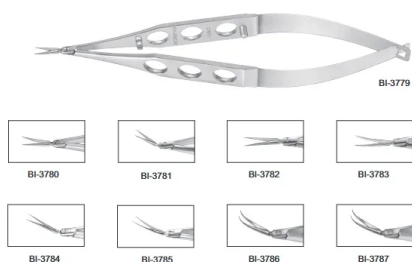


REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4901	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4901-1	Straight pattern, precision satin finish
EA-4901-2	Curved pattern, anti-glare surgical finish



Capsulotomy Scissors

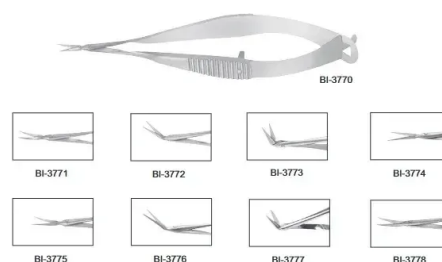
Capsulotomy Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3779	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3779-1	Straight pattern, precision satin finish
EA-3779-2	Curved pattern, anti-glare surgical finish

Capsulotomy Scissors

Capsulotomy Scissors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3770	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3770-1	Straight pattern, precision satin finish
EA-3770-2	Curved pattern, anti-glare surgical finish

Helveston Calipers

Calipers • Certified AISI 410/420 German grade steel



Castroviejo Calipers

Calipers • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3605	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3605-1	Straight pattern, precision satin finish
EA-3605-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3601	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3601-1	Straight pattern, precision satin finish
EA-3601-2	Curved pattern, anti-glare surgical finish



Lu Irrigation Manipulators

Irrigation Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4402	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4402-1	Straight pattern, precision satin finish
EA-4402-2	Curved pattern, anti-glare surgical finish

Bohm Irrigation Manipulators

Irrigation Manipulators • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4401	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4401-1	Straight pattern, precision satin finish
EA-4401-2	Curved pattern, anti-glare surgical finish



Camellin Style

Diamond Knives • LASEK Trephines • Certified AISI 410/420 German grade steel



Camellin Style LASEK Trephine

Diamond Knives • LASEK Trephines • Certified AISI 410/420 German grade steel



40X TIP VIEW



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1509	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1509-1	Straight pattern, precision satin finish
EA-1509-2	Curved pattern, anti-glare surgical finish

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1507	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1507-1	Straight pattern, precision satin finish
EA-1507-2	Curved pattern, anti-glare surgical finish

Schocket Scleral Depressor

Depressors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1304	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1304-1	Straight pattern, precision satin finish
EA-1304-2	Curved pattern, anti-glare surgical finish

Schepens Scleral Depressor

Depressors • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1301	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1301-1	Straight pattern, precision satin finish
EA-1301-2	Curved pattern, anti-glare surgical finish

Kerrison Rongeurs

Rongeurs • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4101	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4101-1	Straight pattern, precision satin finish
EA-4101-2	Curved pattern, anti-glare surgical finish



Donnenfeld IOL Cutters

IOL Cutters • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-3801	Surgical precision grade, satin finish, autoclavable at 134°C
EA-3801-1	Straight pattern, precision satin finish
EA-3801-2	Curved pattern, anti-glare surgical finish

Hydrochoppers

Irrigation Nucleus Choppers • Certified AISI 410/420 German grade steel



OPHTHALMOLOGY

REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-4501	Surgical precision grade, satin finish, autoclavable at 134°C
EA-4501-1	Straight pattern, precision satin finish
EA-4501-2	Curved pattern, anti-glare surgical finish



Double-X Speculums

Double-X Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1201	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1201-1	Straight pattern, precision satin finish
EA-1201-2	Curved pattern, anti-glare surgical finish

Lieberman Speculums

Lieberman Speculums • Certified AISI 410/420 German grade steel



REFERENCE CODE	SPECIFICATIONS & PATTERN
EA-1101	Surgical precision grade, satin finish, autoclavable at 134°C
EA-1101-1	Straight pattern, precision satin finish
EA-1101-2	Curved pattern, anti-glare surgical finish

METALLURGY & HARDNESS

Forged from certified medical stainless steels and advanced alloys:

- **AISI 410 / 420:** Martensitic stainless steel, vacuum heat-treated to Rockwell HRC 50–54.
- **Tungsten Carbide Inserts:** High-density sinterization, Rockwell HRC 68–72.
- **Surface Finishing:** Electropolished satin anti-glare finish.

REPROCESSING & STERILIZATION

Engineered for high-volume automated washing and steam autoclave:

- **Steam Autoclave:** 134°C (273°F) for 5 min (fractionated vacuum cycle).
- **Cleaning Chemistry:** Neutral pH enzymatic detergents (pH 7.0–8.5).
- **Ultrasonic Cleaning:** Compatible with ultrasonic bioburden removal baths.

QUALITY ASSURANCE & COMPLIANCE

Subjected to 100% optical inspection and dimensional verification:

- Laser-etched lot traceability & CE marking on each instrument body.
- Passivation treated per ASTM F86 to prevent corrosion and pitting.
- Covered by our **5-Year Manufacturer Warranty**.

CUSTOM OEM & HOSPITAL SUPPLY

Supplying clinics, health trusts, and distributor partners worldwide:

- Custom jaw profiling, bespoke laser marking, and specialized tray set kitting.
- Private labeling for European and North American medical brands.
- Express door-to-door courier dispatch with certified customs documentation.

Global Sales & Export Desk

European Headquarters: Carrer Sant Francesc d'Assís, 9, 08301 Mataró, Barcelona, Spain

Direct Manufacturing Works: Elite Aesthetic Precision Works, Sialkot 51310, Pakistan

Spain Hotline / WhatsApp: +34 631 530 908 | **Pakistan Desk:** +92 301 633 2154

Inquiries & Orders: info@eliteaestheticsurgery.com | **Web Portal:** www.eliteaestheticsurgery.com



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