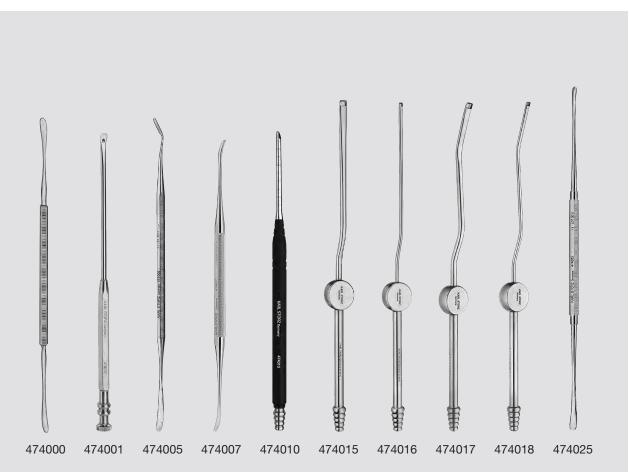
Standard Instruments for Rhinology and Rhinoplasty Elevators



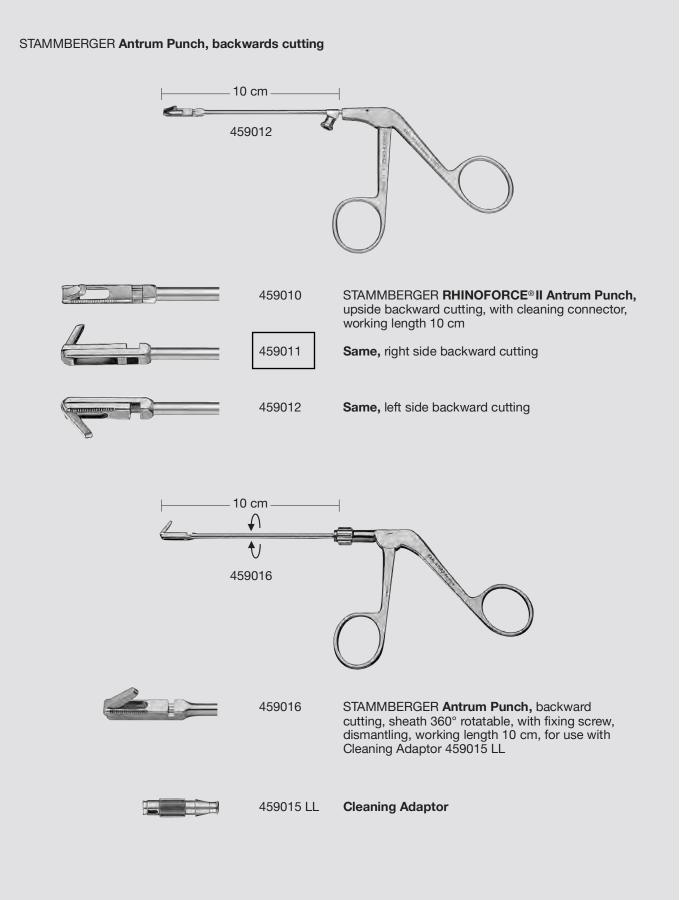




474000	FREER Elevator, double-ended, semisharp and blunt, length 20 cm
474001	FREER Suction Elevator, with stylet, length 19 cm
474005	FREER-JACOBS Elevator , double-ended, semisharp, one side slightly curved FREER elevator, width 5 mm, other side JACOBS elevator, angled 45°, width 2.5 mm, length 20 cm, for infundibulotomy
474007	FREER-YASARGIL Elevator , double-ended, length 18.5 cm
474010	HARALDSSON Suction Elevator , with rotatable tube olive, with scale, length 19 cm
474015	CASTELNUOVO Suction Elevator, flat tip 5 x 1.8 mm, lateral suction opening, bayonet-shaped, with grip plate, length 21 cm
474016	Same, flat tip 3 x 1.8 mm
474017	CASTELNUOVO Suction Elevator, flat tip 5 x 1.8 mm, lateral suction opening, bayonet-shaped, distal end curved, with grip plate, length 21 cm
474018	Same, 3 x 1.8 mm
474025	Elevator, double-ended, both sides sharp, length 22 cm

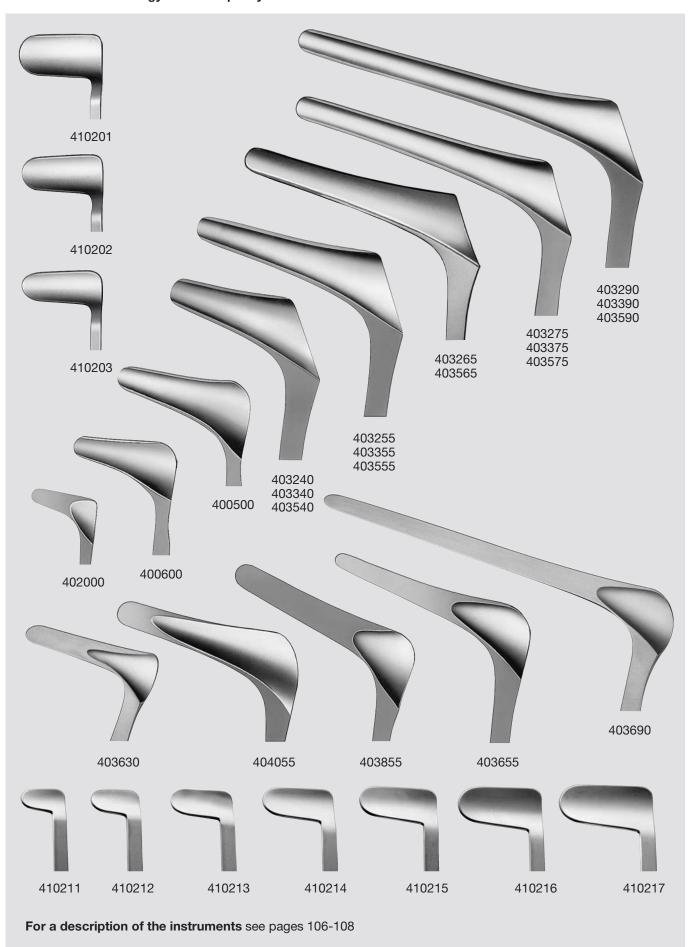
3-071





STORZ - ENDOSKOPE

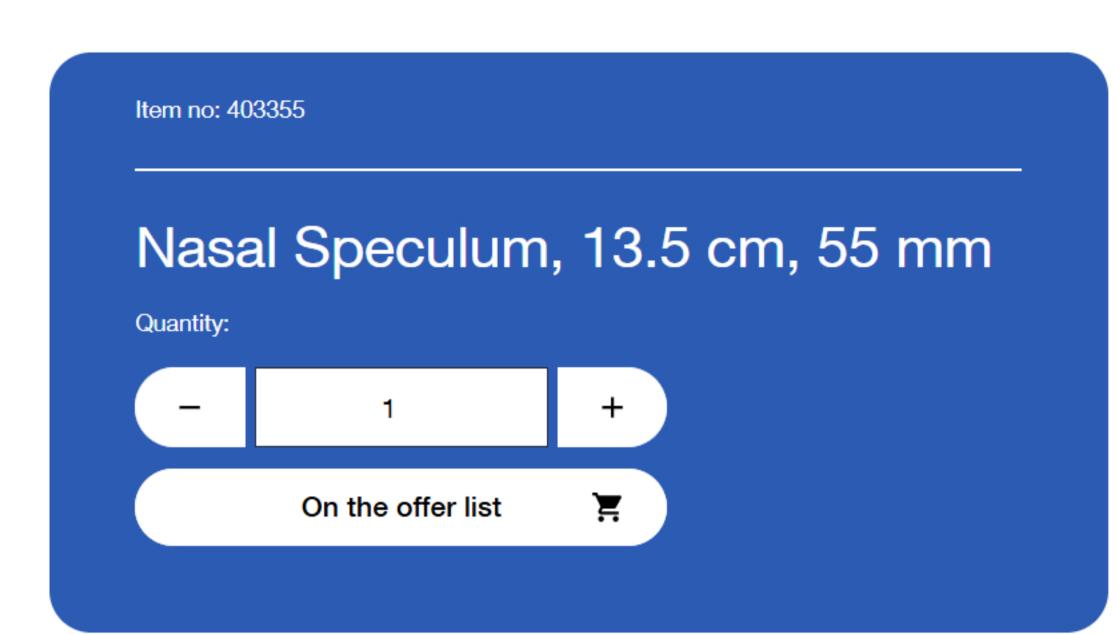
Instruments for Rhinology and Rhinoplasty



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403355





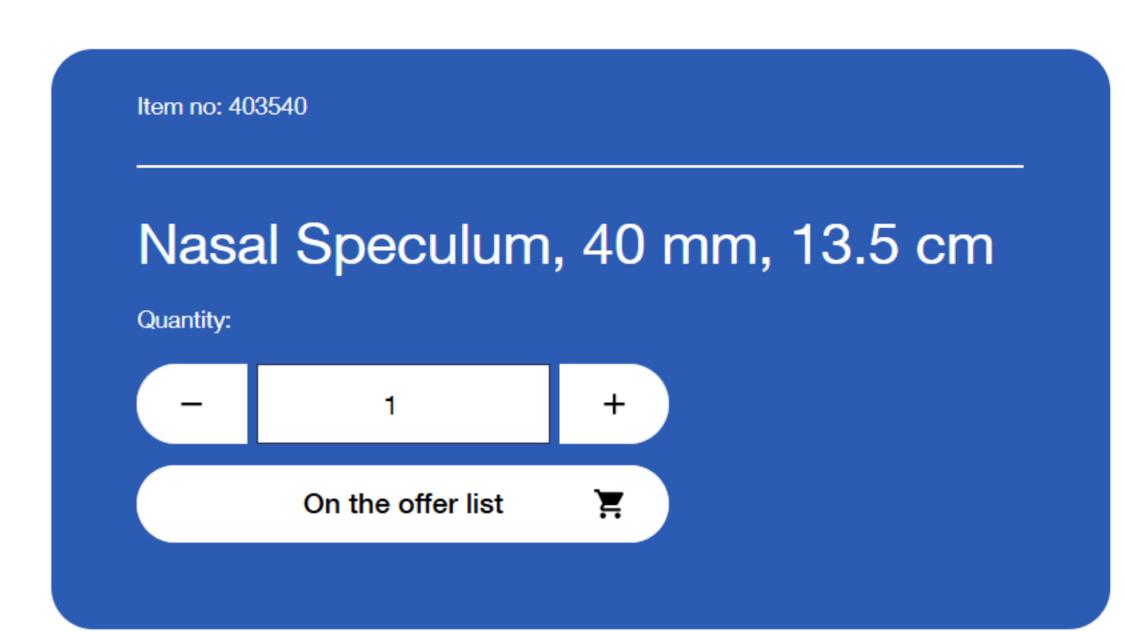


Technical details Documents & Films Product group / field of application

Cutting blade length	55 mm
With set screw	Yes
Author	KILLIAN-STRUYCKEN
Total length	13.5 cm









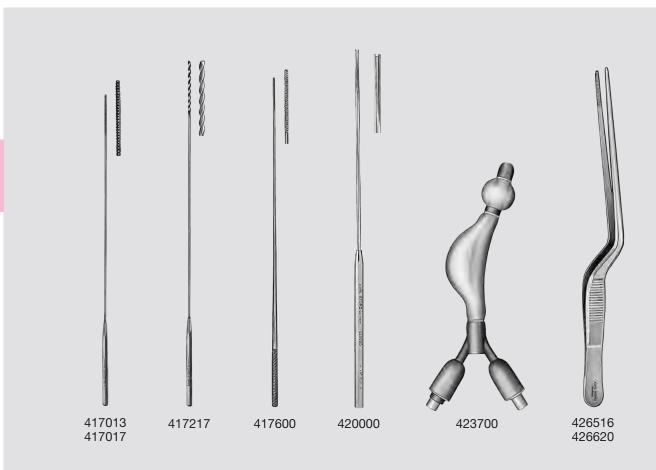
Technical details Documents & Films Product group / field of application

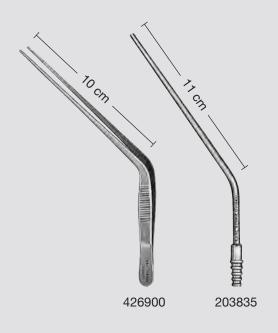
Cutting blade length	40 mm
Author	KILLIAN-STRUYCKEN
Total length	13.5 cm
Model	Standard model

Standard Instruments for Rhinology and Rhinoplasty

Cotton Applicators, Gauze Applicator, Balloon Catheters, Nasal Dressing Forceps, Suction Tube







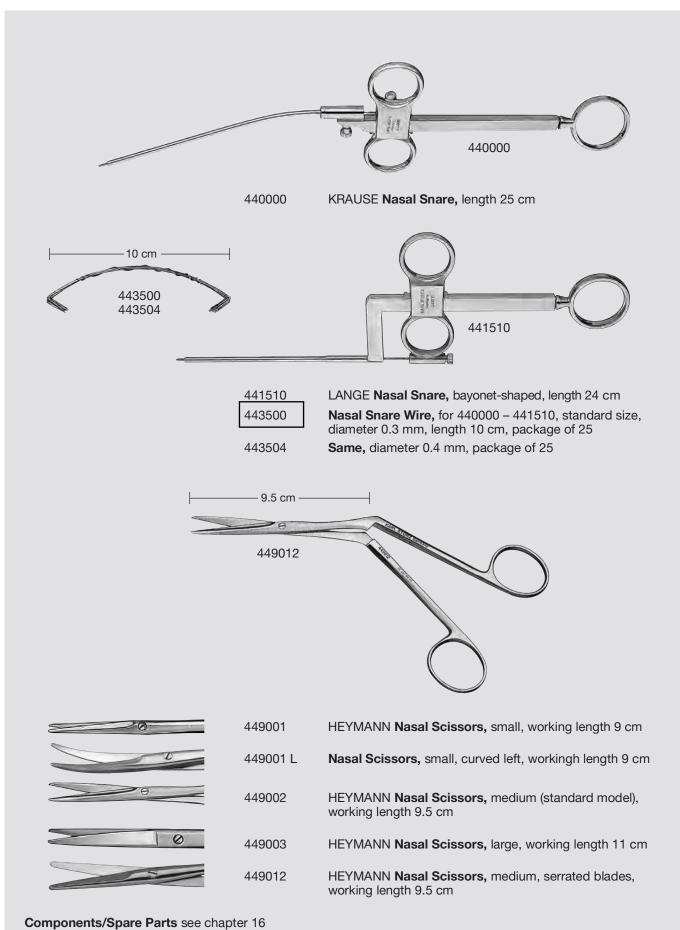
41/013	triangular, serrated, diameter 1.3 mm, length 15 cm
417017	Same, diameter 1.7 mm
417217	ZIEGLER Cotton Applicator , with thread, diameter 1.7 mm, length 17.5 cm
417600	FROHN Cotton Applicator, with thread, length 16 cm
420000	SIEBENMANN Gauze Applicator , length 18 cm
423700	REUTER Epistaxis Balloon Catheter, sterile, for single use
426516	JANSEN Nasal Dressing Forceps , bayonet-shaped, length 16.5 cm
426620	GRÜNWALD Nasal Dressing Forceps, bayonet-shaped, length 20 cm
426900	TRÖLTSCH Nasal Dressing Forceps , angular, working length 10 cm
203835	Suction Tube, conical, LUER, outer

diameter 3.5 mm, working length 11 cm

-963

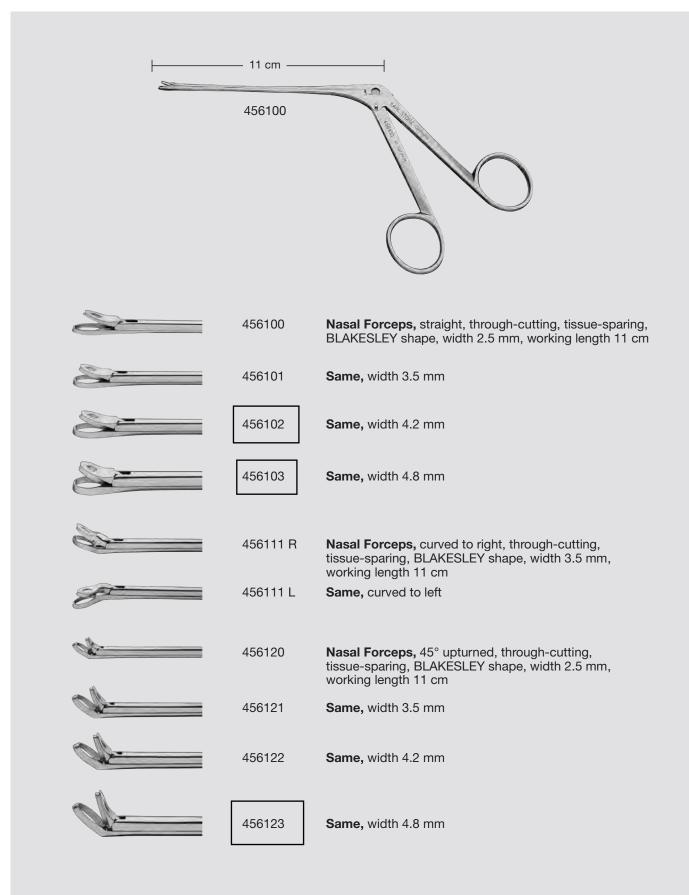
Instruments for Rhinology and Rhinoplasty





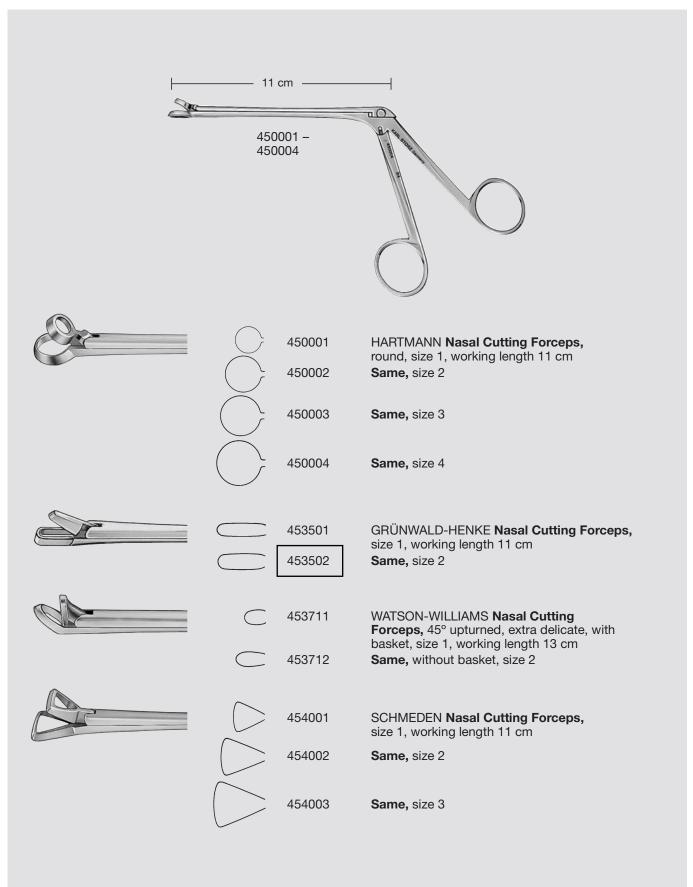
Instruments for Rhinology and Rhinoplasty





Instruments for Rhinology and Rhinoplasty



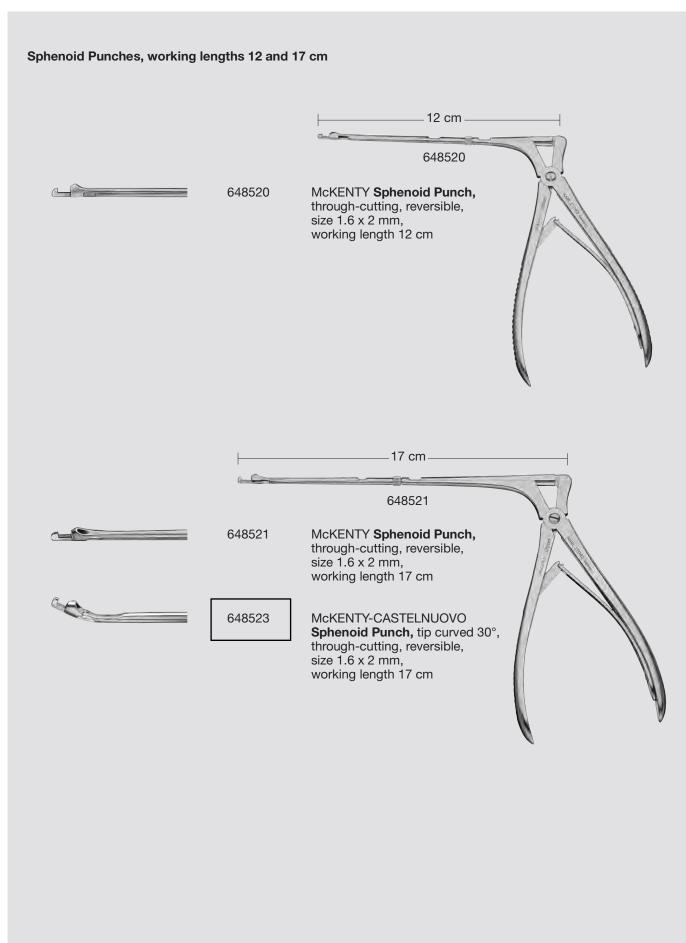


11-982

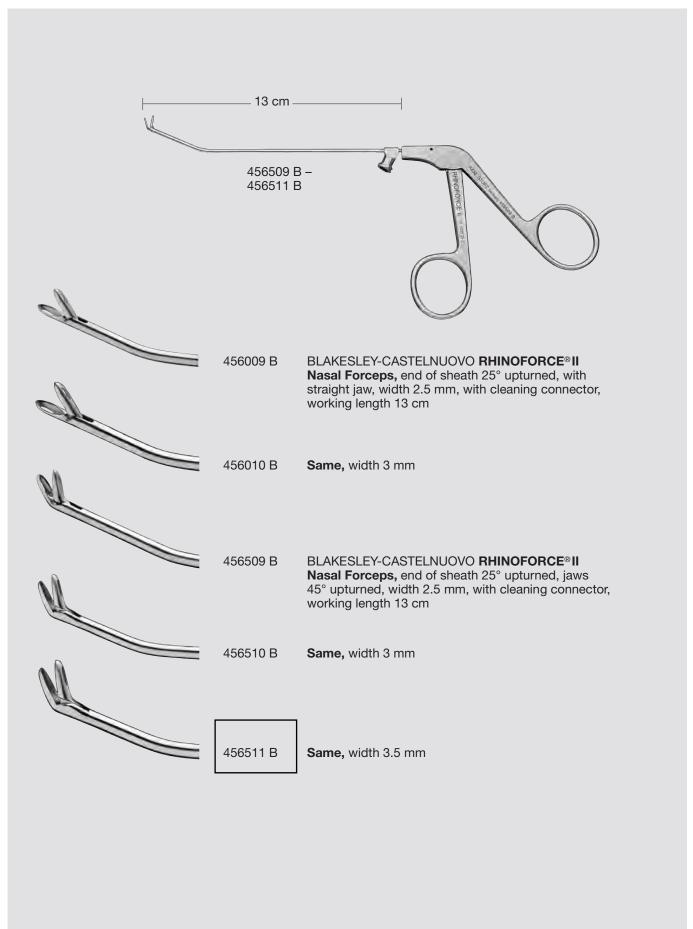
Skull Base and Endoscopic Pituitary Surgery

Operating Instruments

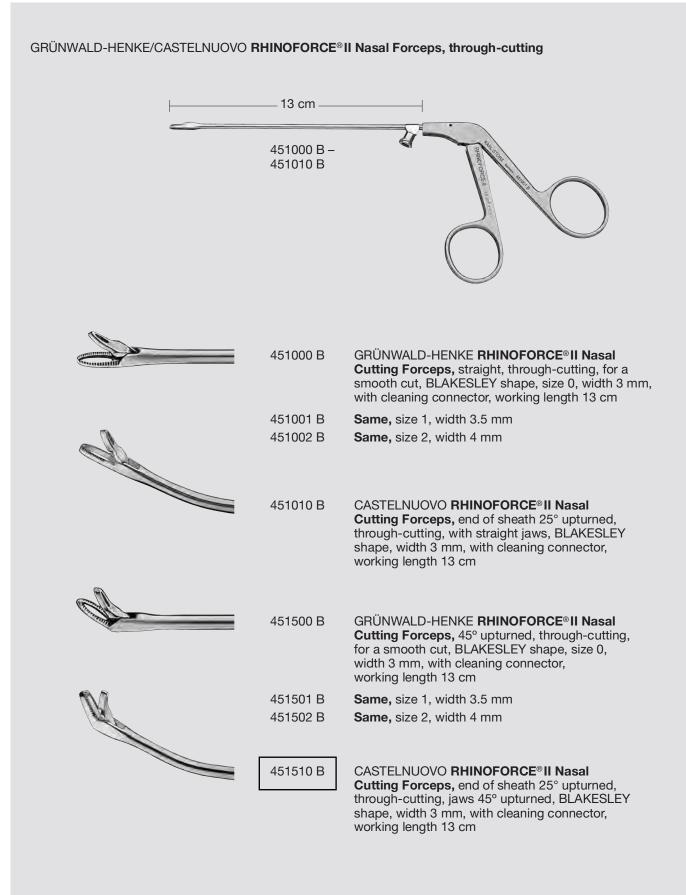




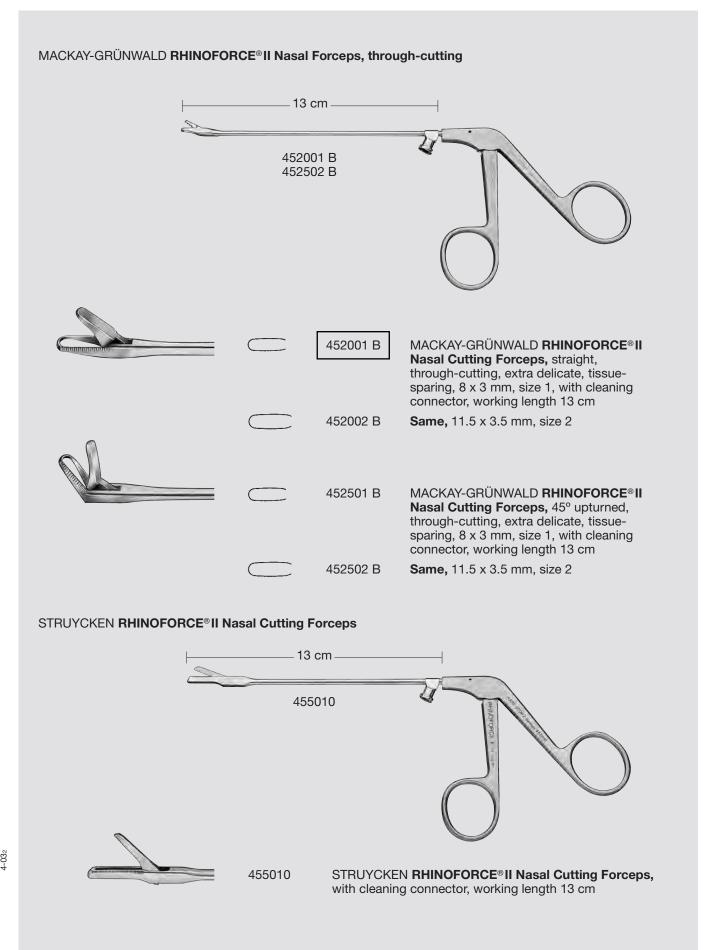
















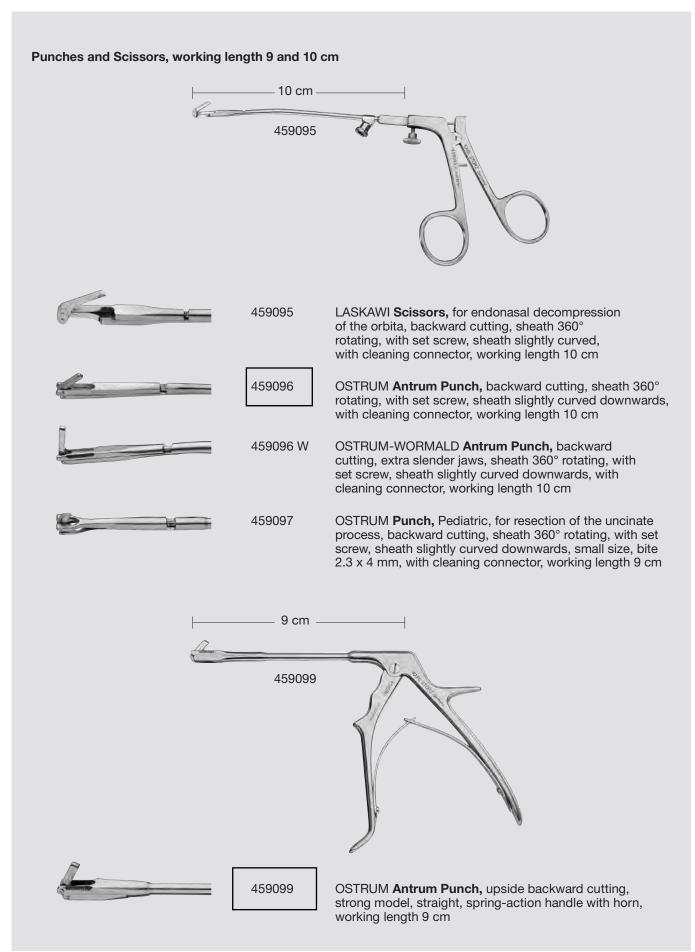
452011	MACKAY-GRÜNWALD SilCut® Nasal Cutting Forceps , straight, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, size 1.8 x 3 mm, with cleaning connector, working length 13 cm
452021	SilCut® Nasal Cutting Forceps, straight, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, width of cut 1.5 mm, with cleaning connector, working length 13 cm
452022	Same, width of cut 2.7 mm
452023	Same, width of cut 3.4 mm
452031	SilCut® Nasal Cutting Forceps, jaws upturned 15°, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, width of cut 1.5 mm, with cleaning connector, working length 13 cm
452032	Same, width of cut 2.7 mm
452033	Same, width of cut 3.4 mm
459110	STAMMBERGER SilCut® Antrum Punch , extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, upbiting backward cutting, with cleaning connector, working length 10 cm
459151	Same, right side downward and forward cutting
459152	Same, left side downward and forward cutting

3-07

Recommended stainless steel trays for sterilization 39910 SC see catalog HYGIENE

Nasal Sinuses







Products & Solutions

Customer Service

Online Catalog

About us

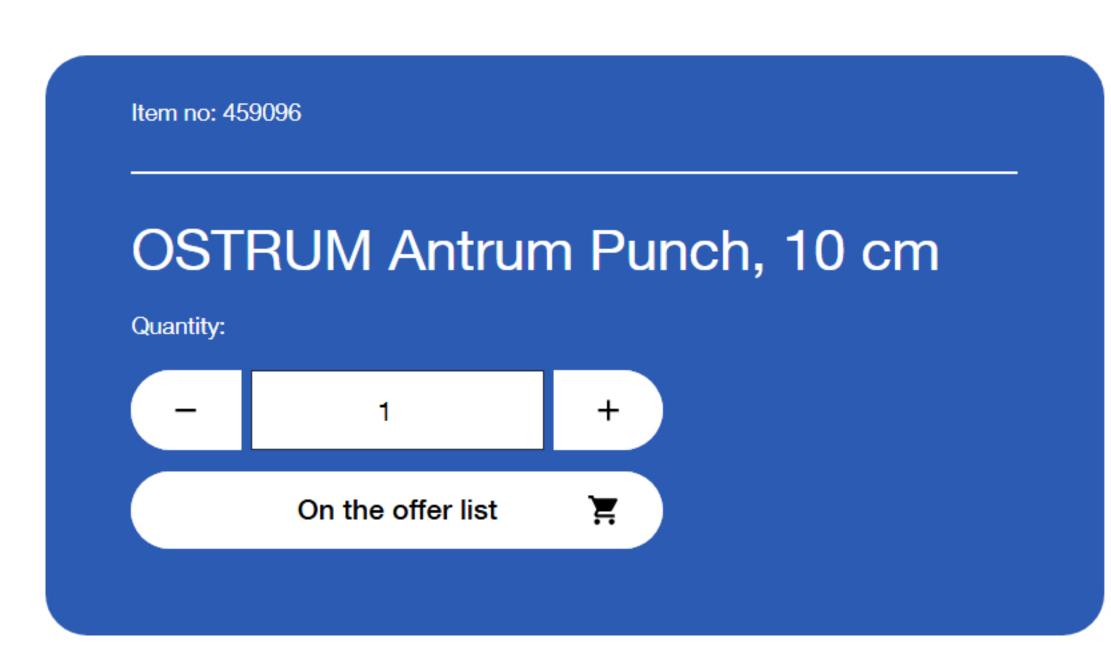






459096







Technical details Documents & Films Product group / field of application

Author	OSTRUM
Working length	10 cm
Special feature	360° rotating
Sheath curvature	Slightly curved downwards
Cutting direction	Backward cutting
Cleaning connector	Yes 16

Instruments for Sinoscopy

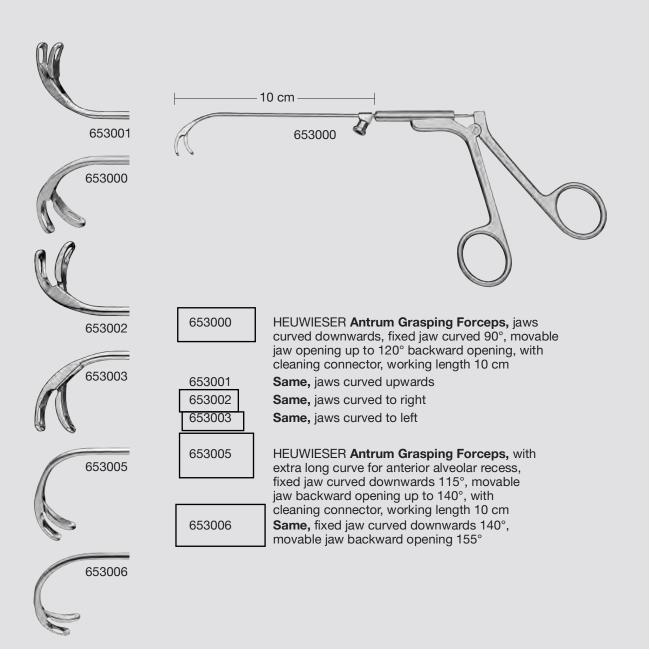
HEUWIESER Antrum Grasping Forceps



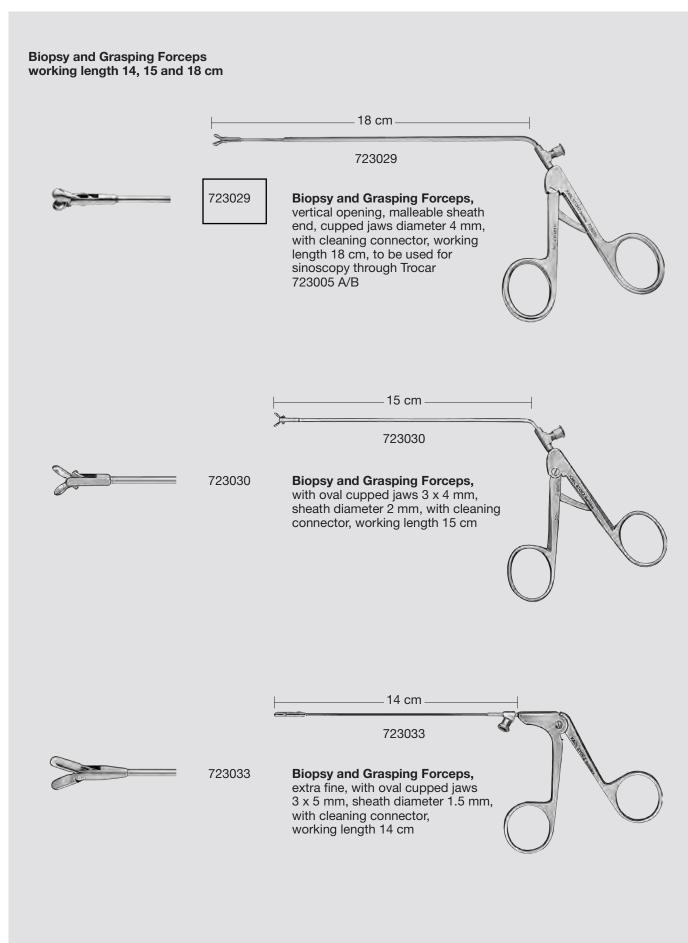
HEUWIESER Antrum Grasping Forceps

Special Features:

- Unique concept, completely new design
- Short, sharp-radius curve starting at the joint of the jaws
- Far-reaching jaws open backwards
- For endonasal removal of cysts and polyps
- Specially suitable for out-patient use under local anesthesia where a window already exists, without subjecting the patient to undue stress
- With the telescope introduced separately the slim sheath with a diameter of only 2.5 mm permits good handling and unimpeded view inside the antrum
- Distal end of the forceps is sharply curved like an antrum cannula thus making it possible to introduce the working end far into the antrum; the fundus of the antrum is reached down to the alveolar sinus
- Fenestrated jaws enable unobstructed view of anatomic structures and the position of the jaws, thus particularly facilitating localized work with grasping forceps
- Also suitable for removing fish bones and hairs from the hypopharynx

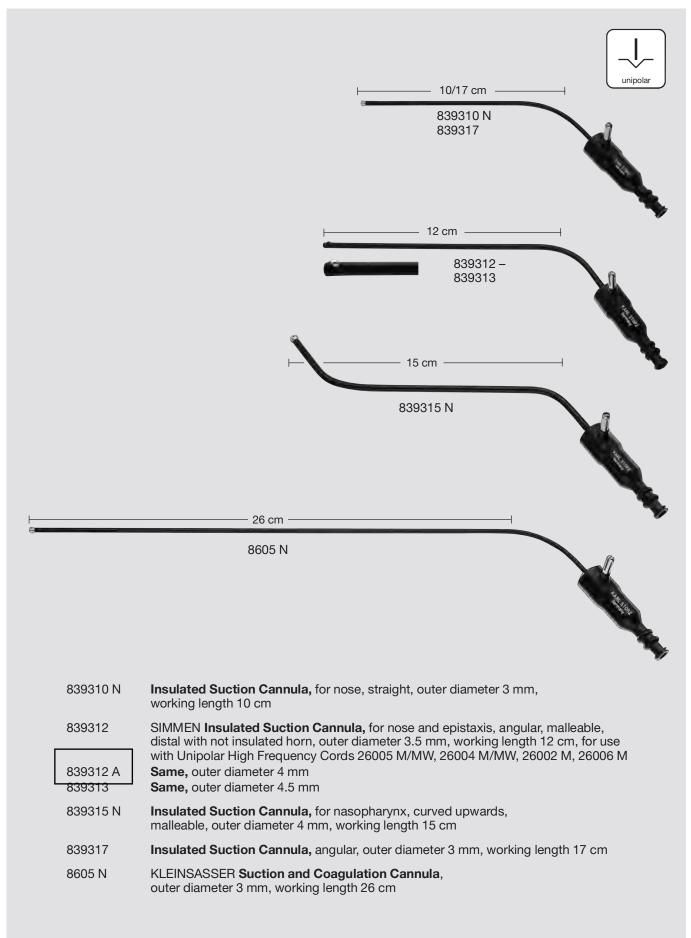








Unipolar Coagulation



for Endoscopic Diagnosis, Surgery and Postoperative Treatment of Nasal Sinuses and Anterior Skull Base





628601	Antrum Curette, oval, size	١,
	length 19 cm	

628602 **Same,** size 2 628603 **Same,** size 3

628701 **Antrum Curette,** round,

length 19 cm

628702 **Same,** oblong, small **Same,** oblong, large

628712 KUHN-BOLGER **Frontal Sinus Curette**, 55° curved, oval, forward cutting,

length 19 cm

628714 **Same,** 90° curved

628715 KUHN-BOLGER Frontal Sinus Curette, elongated 90° curve, oblong, small,

length 19 cm

629703 **Antrum Curette,** forward cutting,

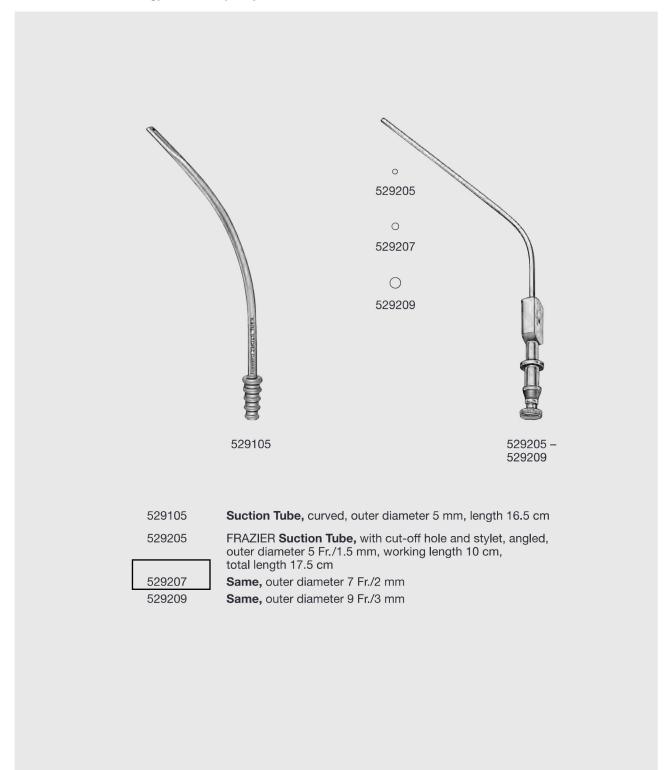
small, length 19 cm

629704 Same, backward cutting

3-992

Instruments for Rhinology and Rhinoplasty



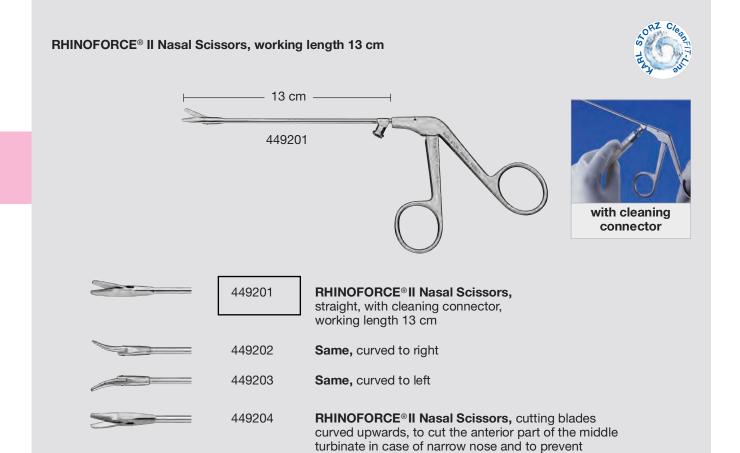


3.000

Standard Instruments for Rhinology and Rhinoplasty

RHINOFORCE® II Nasal Scissors and Nasal Cutting Forceps





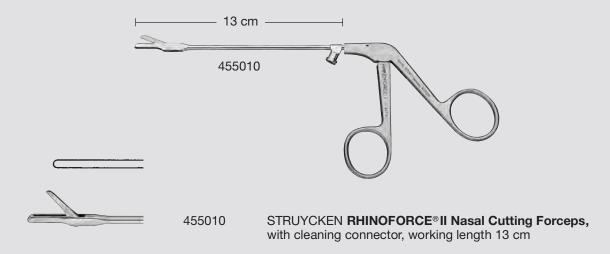
working length 13 cm

postoperative synechia, with cleaning connector,

Same, cutting blades curved downwards

STRUYCKEN RHINOFORCE® II Nasal Cutting Forceps, working length 13 cm

449205



Recommended Cleaning Rack 39220 CA for Instruments with Cleaning Connectors see page 28

11-98

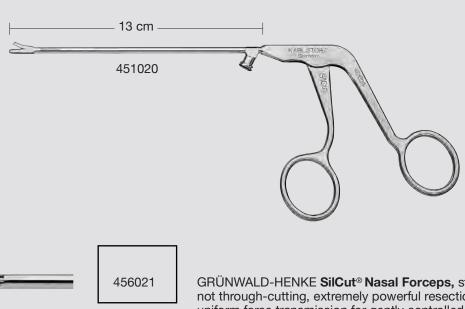
SilCut® Instruments



Special Features:

- Tactile instrument feedback
- Uniform patented force transmission
- Powerful resection under precise control
- Accurate incision due to small tolerances
- Large aperture angle

- Special cutting geometry to prevent tissue from slipping
- Flat jaws
- Through-cutting and backward-cutting versions also available





GRÜNWALD-HENKE SilCut® Nasal Forceps, straight, not through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled grasping and removal of tissue, cartilage and bone fragments, new ergonomic handle design, BLAKESLEY shape, size 1, with cleaning connector, working length 13 cm



456521 Same, 45° upturned



GRÜNWALD-HENKE SilCut® Nasal Cutting Forceps, straight, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, BLAKESLEY shape, size 0, with cleaning connector, working length 13 cm



451021 Same, size 1



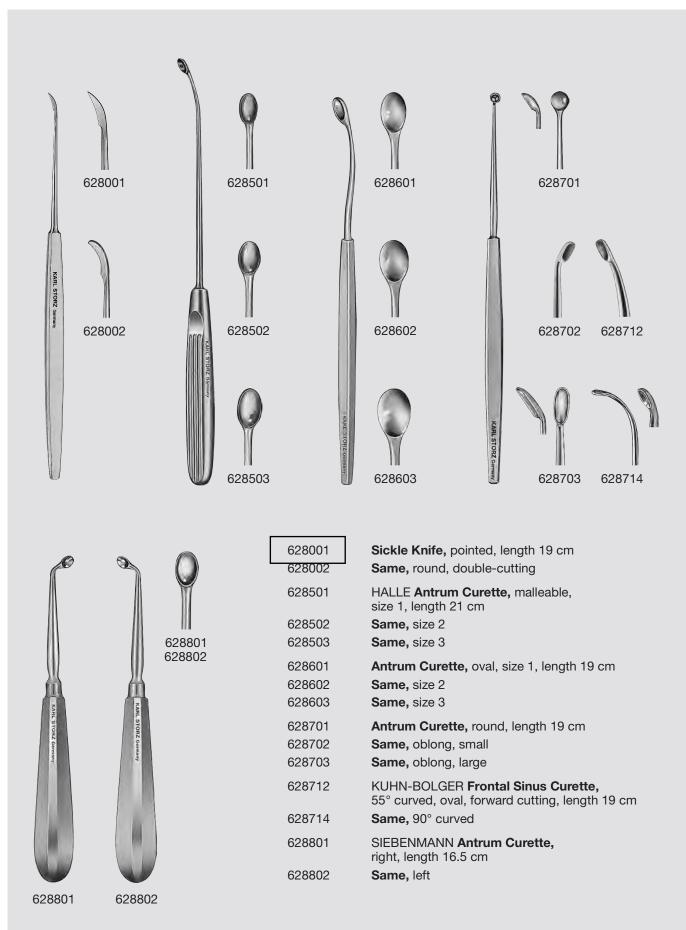
GRÜNWALD-HENKE SilCut® Nasal Cutting Forceps, 45° upturned, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, BLAKESLEY shape, size 0, with cleaning connector, working length 13 cm



451521 Same, size 1

Nasal Sinuses, Microscopic/Endoscopic Surgery for Nasal Sinuses, Skull Base and Pituitary Surgery



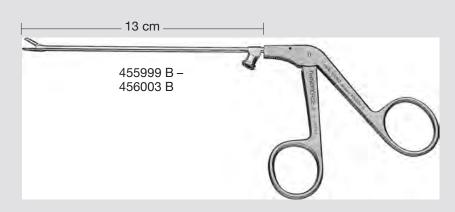


3-993

for Endoscopic Diagnosis, Surgery and Postoperative Treatment of Nasal Sinuses and Anterior Skull Base



BLAKESLEY RHINOFORCE® II Nasal Forceps







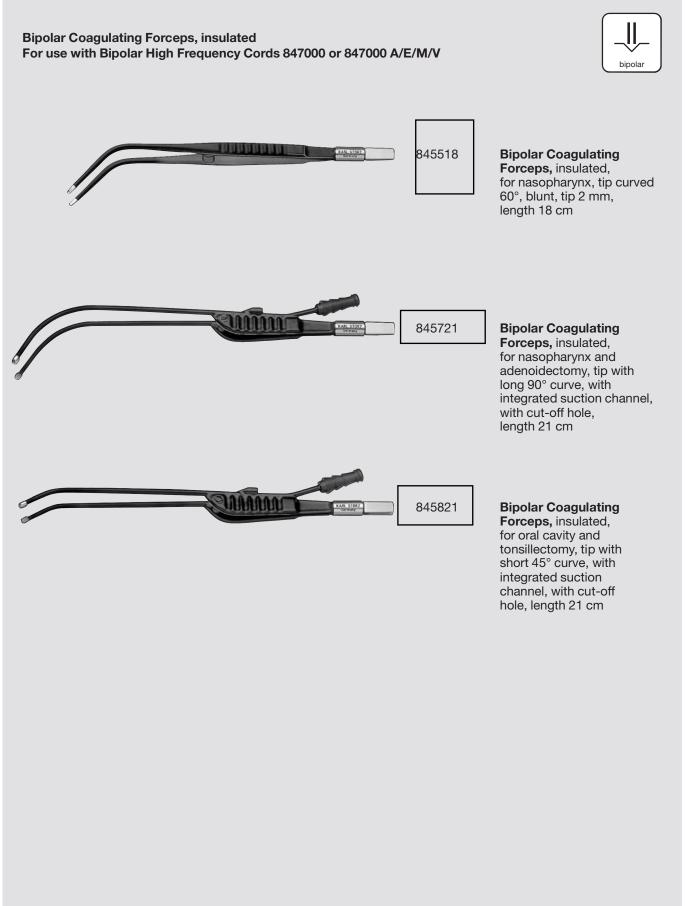
Same, size 2

456502 B

Recommended stainless steel trays for sterilization 39910 SC see catalog HYGIENE



Bipolar Coagulating Forceps



Optional Products





Optional products for MIP L





27840LIK

LASER Hand Instrument for MIP L, distal tip bent upwards, fixation for LASER fibers and sealing system, working length 35 cm, for use with Nephroscope for MIP L 27840KA and Instrument Port MIP L 27840GP as well as LASER fibers up to diameter 1 mm

Optional products for MIP M



27830FK

Forceps for Foreign Body Removal, double action jaws, flexible, 5 Fr., length 40 cm



27830FL

Biopsy Forceps, double action jaws, flexible, 5 Fr., length 40 cm



27830S

Scissors, single action jaws, semiflexible, 5 Fr., working length 40 cm



Forceps, rigid, for grasping larger stones and stone fragments, with triple serrated jaws and U-spring handle, 5 Fr., length 36 cm

Uretero-Renoscopes, Ureteroscopes, rigid





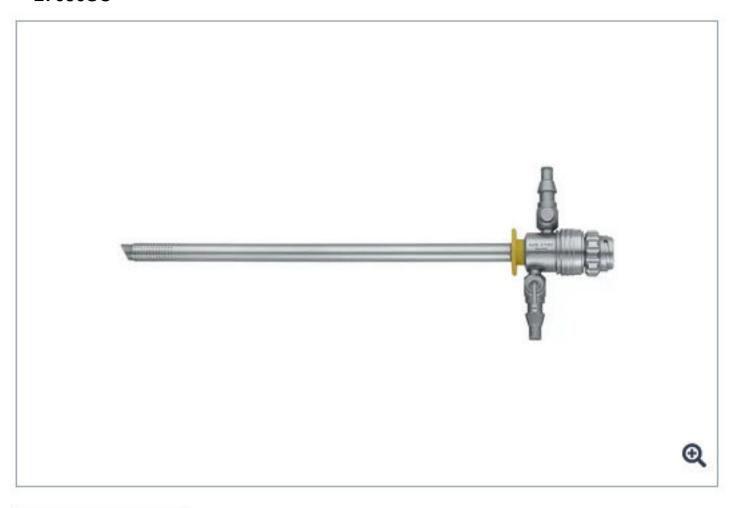
For use with 27002L and 27002K

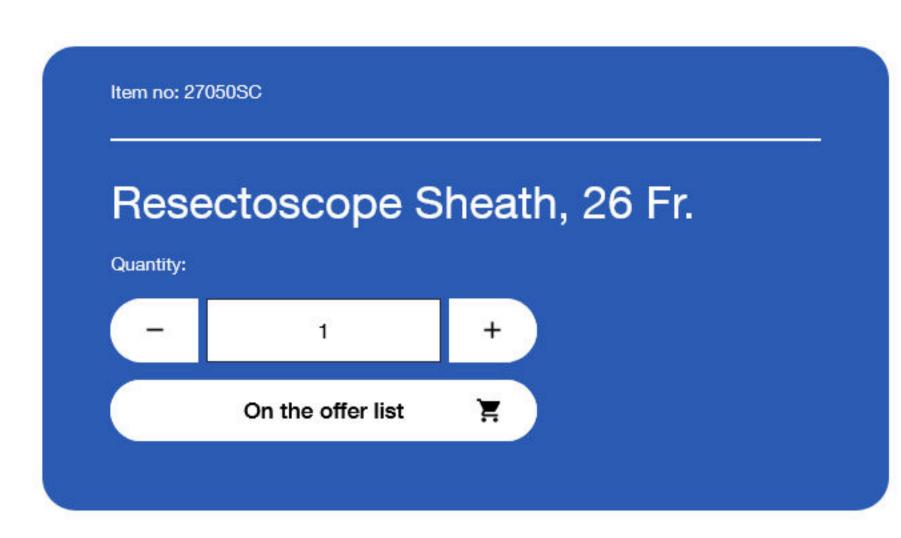


Products & Solutions Customer Service Online Catalog About us

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27050SC





Product group / field of application

Product details

Resectoscope sheath with rotating inner sheath and click mechanism for continuous irrigation and suction

- · Sheath can be connected in any position
- · Rotating inner sheath
- · For better service: Exchangeable inner sheath

Sterile

Type of usage

	Technical details		Documents & Films
	System size	26 Fr.	
	Color code	Yellow	
	Flow property	Continuous flow	
	LUER-Lock	Rotating	
	Sheath end	Oblique	
	Connection mechanism	Click mechanism	
	Sheath rotation	Rotatable inner sheath	

No

Reusable

Resectoscope Sheaths with Rotating Inner Sheaths and Click Mechanism

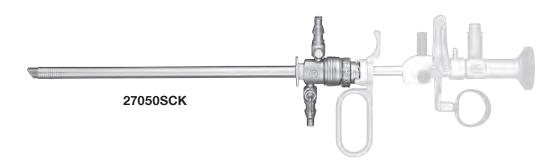
for continuous irrigation and suction



Special Features:

- Sheath can be connected in any position
- Rotating inner sheath
- For better service: Exchangeable inner sheath

 Sheaths can be combined with Working Elements 27040 and 27050



27050SCK Resec

Resectoscope Sheath, including tube for in- and outflow, 26 Fr., oblique beak, rotating inner sheath with ceramic insulation, quick-release lock color code: yellow

27050CA

Inner Sheath, rotating, with ceramic insulation, for use with resectoscope outer sheath of 27050SC

27050SDK

Resectoscope Sheath, including tube for in- and outflow, 28 Fr., oblique beak, rotating inner sheath with ceramic insulation, quick-release lock color code: black

27050CB

Inner Sheath, rotating, with ceramic insulation, for use with resectoscope outer sheath of 27050SD

The resectoscope sheaths can be used with unipolar and bipolar working elements.

Resectoscope Sheaths with Rotating Inner Sheaths

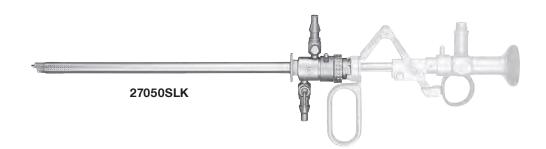
for continuous irrigation and suction



Special Features:

- For better service: Exchangeable inner sheath
- Sheath can be combined with Working Elements 27040 and 27050

· Rotating inner sheath



27050SLK Resectoscope Sheath, including tube for in- and

outflow, 26 Fr., oblique beak, rotating inner sheath with

ceramic insulation, color code: yellow

27050XAInner Sheath, rotating, with ceramic insulation, for use with resectoscope outer sheath of 27050SL

27050SMK Resectoscope Sheath, including tube for in- and

outflow, 28 Fr., oblique beak, rotating inner sheath with

ceramic insulation, color code: black

27050XB Inner Sheath, rotating, with ceramic insulation,

for use with resectoscope outer sheath of 27050SM

27093GN

Adaptor, for use with resectoscope outer sheaths and PCN sheaths in conjunction with evacuators and bladder

syringes

27040LB

Adaptor, for use with Telescopes 27293AA and 27292AMA with resectoscope outer sheaths of

27040SL, 27040SD and 27050SL

27094BY

Adaptor, for use with resectoscope sheaths

and optical forceps

The resectoscope sheaths can be used with unipolar and bipolar working elements.

07-22

Standard Instruments for Enucleation

HOPKINS® Telescopes

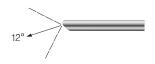




27005BA **HOPKINS® Forward-Oblique Telescope 30°**,

enlarged view, diameter 4 mm, length 30 cm, **autoclavable**, fiber optic light transmission incorporated,

color code: red



27005FA **HOPKINS® Telescope 12°,** enlarged view, diameter 4 mm,

length 30 cm, **autoclavable**, fiber optic light transmission incorporated,

color code: black

Resectoscope Sheaths



27050SCK

Resectoscope Sheath, quick-release lock, including

connecting tube for in- and outflow, 26 Fr., oblique beak, rotating inner sheath with ceramic insulation,

color code: yellow

27050SLK

Resectoscope Sheath, including connecting tube for in-

and outflow, 26 Fr., oblique beak, rotating inner sheath with

ceramic insulation, color code: yellow

Obturator



27040OC

Standard Obturator, for 24/26 Fr. sheaths

27050BK

SCHMIEDT **Visual Obturator,** for 24/26 Fr. sheaths, 27040BK/BO/SD/SL, 27240BO, 27241BK/BO, 27042B, 27242BZ, 27050SL

Electrodes

Two-Stem Electrodes with Stabilizers, for Working Elements 27040DB/EB

For use with 24/26 Fr. resectoscope sheaths

The cutting loops are delivered with a wire diameter of 0.35 mm. Loops with 30 or 40 as the last digit of the order number indicate a wire diameter of 0.30 mm or 0.40 mm.



Cutting Loops

Distal Tip	24/26 Fr. color code: yellow	Instrument Description	
§	27040GP1	Cutting Loop, bipolar	
§ ====	27040GP140	Cutting Loop, bipolar	
-	27040GD1	Cutting Loop, bipolar, small	
}	27040BL1	Cutting Loop, bipolar, pointed	

Cutting Loops

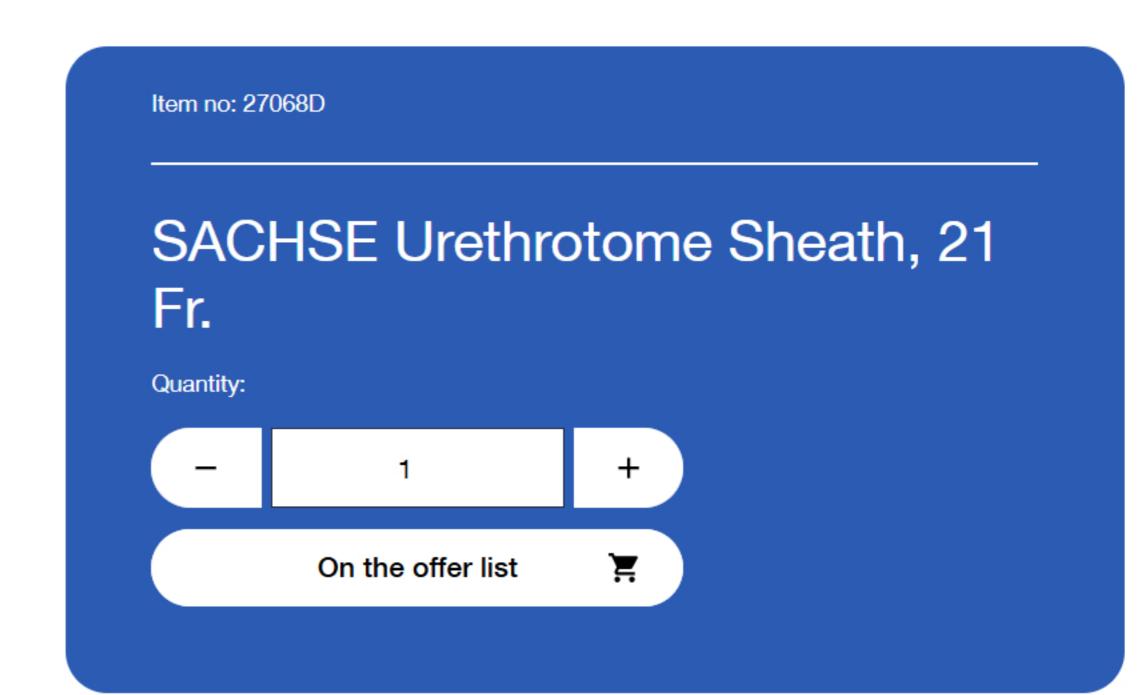
Distal Tip	24/26 Fr. color code: yellow/orange	Instrument Description
3	27040GP130	Cutting Loop, bipolar, diameter 0.30 mm
A	27040JB1	Cutting Loop, bipolar, longitudinal
	27040JB130	Cutting Loop, bipolar, longitudinal, diameter 0.30 mm
<i>-</i>	27040JBE130	Cutting Loop, bipolar, rectangular, longitudinal, diameter 0.30 mm

VapoEnucleation Electrode

Distal Tip	24/26 Fr. color code: yellow	Instrument Description
£	27040VE	VapoEnucleation Electrode, bipolar, hemispherical

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Product details

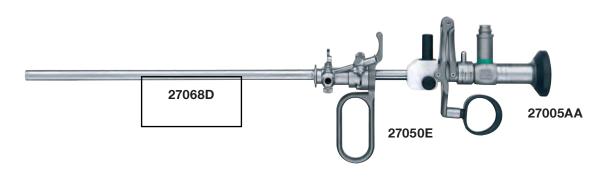
SACHSE visual obturator

	Technical details		Documents & Films
	System size	21 Fr.	
	Working length	20 cm	
	Author	SACHSE	
	LUER-Lock	Rotating	
	Sterile	No	
	Type of usage	Reusable	

Optical Urethrotomes



21 Fr., working length 20 cm, for use with HOPKINS® Straight Forward Telescope 27005AA





27068SK



27068DK SACHSE **Urethrotome Sheath,** 21 Fr., with channel for FILIFORM bougies and 2 LUER-Lock cones

27068DO Obturator, for Urethrotome Sheath 21 Fr., 27068D

Telescope Bridge, 5 Fr., with channel for instruments up to 5 Fr.

27068F Supplementary Sheath, sides open, for introduction

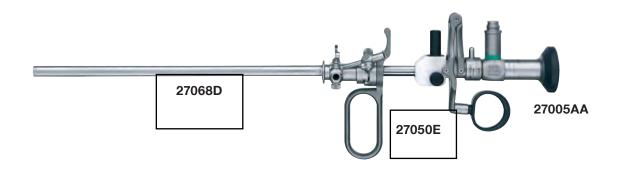
of a balloon catheter, to slip on Urethrotome Sheath 27068D

27068SK Supplementary Sheath, for continuous irrigation and suction, to slip on Urethrotome Sheath 27068D

Optical Urethrotomes







27050E Working Element

27069K SACHSE Knife, straight

27069KS Cold Knife, hook-shaped

27069L Cold Knife, round

27069M LUDVIK **Knife**, straight,

serrated

27069P Cold Knife, ring-shaped



Protection Tube, for sterilization and storage of electrodes, loops, curettes and knives

 $\label{eq:Please note: The knives displayed are not to be used with HF current. \\$

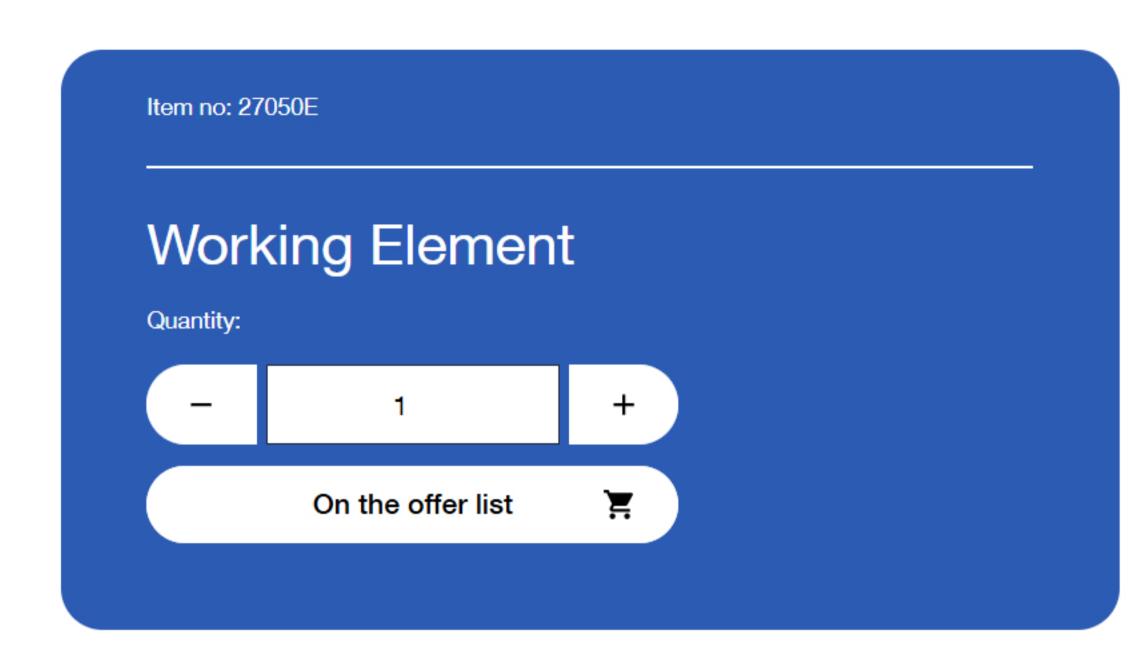
Knives are delivered in packages of 6.





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Product details

Working element for optical urethrotomes

Electrode tip in rest position

Thumb ring

Technical details	Documents	s & Films	Product group / field of application
System size	24-26, 21 Fr.		
Number of poles	Jnipolar		
Working length	18.8 cm		
Motion properties	Passive		
Kinematics	Cutting by means of a spring		

Inside the sheath

Movable

© KARL STORZ 96132038 URO 52 1.2 05/2018/EW-E

High Frequency Surgery Units



UH 400

AUTOCON® III 400 High-End, with KARL STORZ-SCB control NEO, power supply 220-240 VAC, 50/60 Hz, including mains cord

UH 400U

AUTOCON® III 400 High-End, with KARL STORZ-SCB control NEO, power supply 100-127 VAC, 50/60 Hz, including mains cord



UH 801

Bipolar High Frequency Cord, length 400 cm, for KARL STORZ AUTOCON® III 400 SCB, for use with KARL STORZ bipolar resectoscopes



UF 902

Two-Pedal Footswitch, with button for switchover function, for use with HF generators

Cysto-Urethroscope Sheaths



17 – 25 Fr., working length 22 cm, for use with 4 mm telescopes

27026B

27026AK Cystoscope-Urethroscope Sheath, 25 Fr.,

with Obturator 27026AO and 2 LUER-Lock cones,

color code: white

27026BK Cystoscope-Urethroscope Sheath, 22 Fr.,

with Obturator 27026BO and 2 LUER-Lock cones,

color code: blue

27026CK Cystoscope-Urethroscope Sheath, 20 Fr.,

with Obturator 27026CO and 2 LUER-Lock cones,

color code: red

27026DK Cystoscope-Urethroscope Sheath, 19 Fr.,

with Obturator 27026DO and 2 LUER-Lock cones,

color code: green

27026UK Cystoscope-Urethroscope Sheath, 17 Fr.,

with Obturator 27026UO and 2 LUER-Lock cones,

color code: yellow

With slot, no slip-off of flexible instruments

27026BB

27026ABK Cystoscope-Urethroscope Sheath, 25 Fr.,

with Obturator 27026AO and 2 LUER-Lock cones,

color code: white

27026BBK Cystoscope-Urethroscope Sheath, 22 Fr.,

with Obturator 27026BO and 2 LUER-Lock cones

color code: blue

27026CBK Cystoscope-Urethroscope Sheath, 20 Fr.,

with Obturator 27026CO and 2 LUER-Lock cones,

color code: red

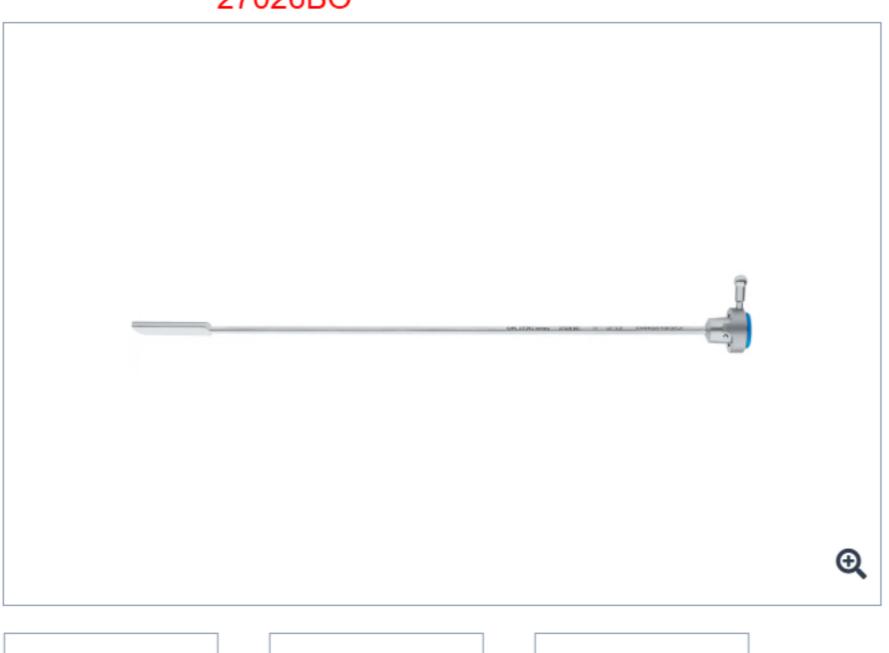
27026DBK Cystoscope-Urethroscope Sheath, 19 Fr.,

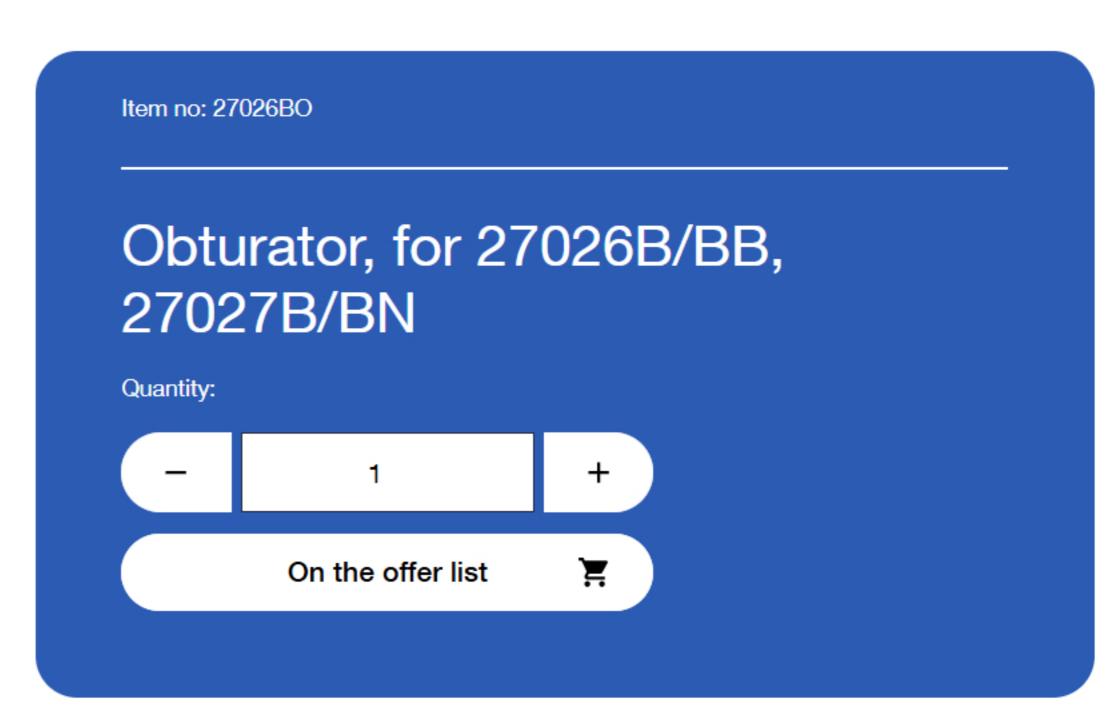
with Obturator 27026DO and 2 LUER-Lock cones,

color code: green

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27026BO





Technical details

Documents & Films

Product group / field of application

System size

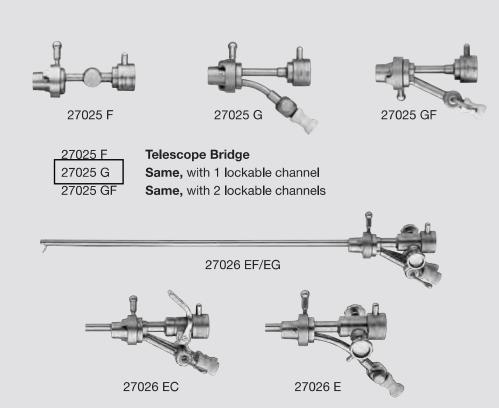
22 Fr.

Color code

Blue

Telescope Bridges, **Catheter Deflecting Mechanisms**





27026 EF Catheter Deflecting Mechanism, with 2 lockable channels,

with ratchet, Rod 27021 O is included in delivery

27026 EG Same, without ratchet 27026 EC Same, with quick control

Catheter Deflecting Mechanism, with ALBARRAN lever, with 1 lockable channel, with ratchet, Rod 27021 O is 27026 E

included in delivery

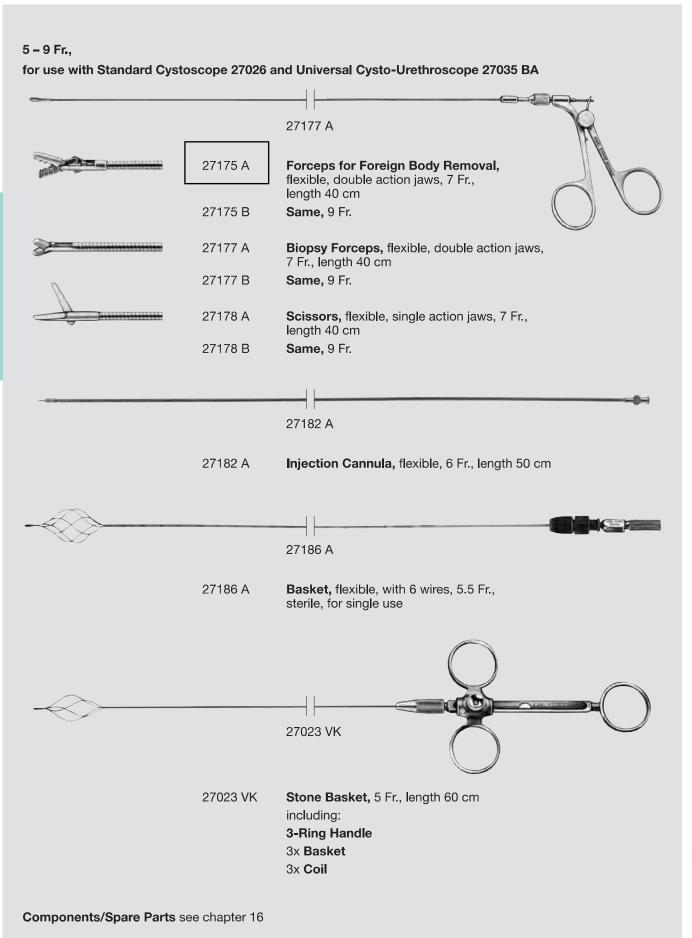
For exploration with Sheath 27026 U the Telescope Bridge 27025 G is used instead of Catheter Deflecting Mechanisms 27026 E/EC/EF/EG.

01	Working Channel with Catheter Deflecting Mechanism		Working Channel with Telescope Bridge		
Sheaths with Obturator	27026 E	27026 EC 27026 EF 27026 EG	27025 G	27025 GF	Color Code
27026 A 25 Fr. 27026 AB	1x 10 Fr.	2x 8 Fr. 1x 10 Fr.	1x 12 Fr.	2x 8 Fr. 1x 12 Fr.	white
27026 B 22 Fr. 27026 BB	1x 9 Fr.	2x 6 Fr. 1x 9 Fr.	1x 10 Fr.	2x 7 Fr. 1x 10 Fr.	blue
27026 C 20 Fr. 27026 CB	1x 6 Fr.	2x 5 Fr. 1x 6 Fr.	1x 7 Fr.	2x 6 Fr. 1x 7 Fr.	red
27026 D 19 Fr. 27026 DB	1x 5 Fr.	2x 4 Fr. 1x 5 Fr.	1x 6 Fr.	2x 5 Fr. 1x 6 Fr.	green
27026 U 17 Fr.	-	-	1x 5 Fr.	1x 5 Fr.	yellow

Flexible Instruments

Forceps, Injection Cannulas, Stone Baskets





Fiber Optic Light Cables

for Cold Light Fountains

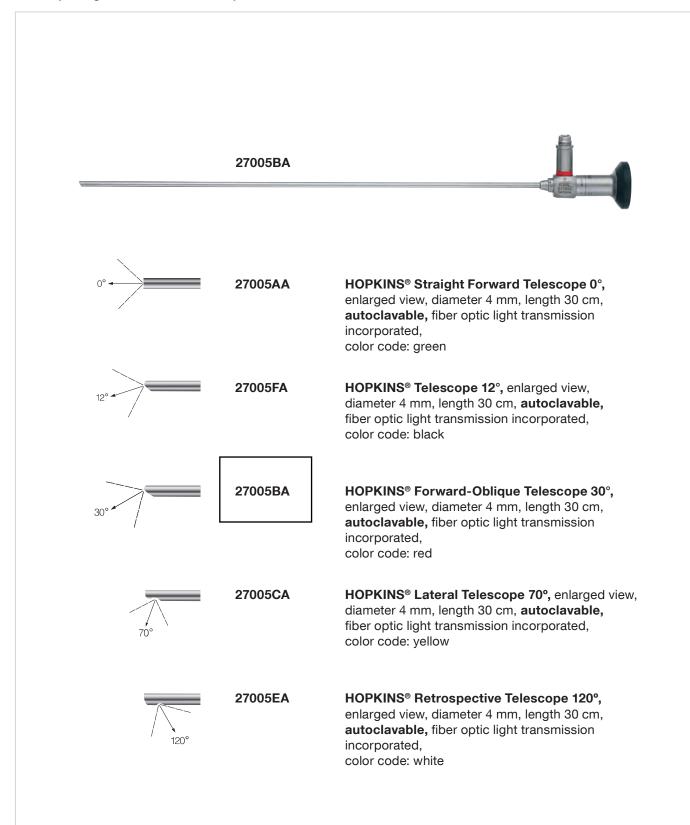


	Fiber Option 495 NE	Light Cable with Straight Connector Fiber Optic Light Cable, diameter 4.8 mm, length 300 cm		
	495 NCS	Fiber Optic Light Cable, extremely heat-resistant, diameter 4.8 mm, length 250 cm		
	NEW 495 NCSC	Fiber Optic Light Cable, extremely heat-resistant, with safety locking device, diameter 4.8 mm, length 250 cm		
	495 NB	Fiber Optic Light Cable, diameter 4.8 mm, length 180 cm		
	495 ND	Fiber Optic Light Cable, diameter 3.5 mm, length 300 cm		
	495 NA	Fiber Optic Light Cable, diameter 3.5 mm, length 230 cm		
	₩ 495 NAC	Fiber Optic Light Cable, with safety locking device, diameter 3.5 mm, length 230 cm		
	495 NL	Fiber Optic Light Cable, diameter 3.5 mm, length 180 cm		
	495 NTA	Fiber Optic Light Cable, diameter 2.5 mm, length 230 cm		
	495 NT	Fiber Optic Light Cable, diameter 2.5 mm, length 180 cm		
	NEW 495 TIP	Fiber Optic Light Cable, highly heat resistant, diameter 4.8 mm, length 300 cm, optimized for 3D TIPCAM®1 and TIPCAM®		
	Fiber Optic 495 NWL	E Light Cable with 90° Deflection to the Light Source Fiber Optic Light Cable, with 90° deflection to the cold light fountain on the fountain side, diameter 3.5 mm, length 300 cm		
	495 NWM	Fiber Optic Light Cable, with 90° deflection to the cold light fountain on the fountain side, diameter 3.5 mm, length 230 cm		
	495 NW	Fiber Optic Light Cable, with 90° deflection to the cold light fountain on the fountain side, diameter 3.5 mm, length 180 cm		
Ť	495 NTX	Fiber Optic Light Cable, with 90° deflection to the cold light fountain on the fountain side, diameter 2.5 mm, length 230 cm		
	495 NTW	Fiber Optic Light Cable, with 90° deflection to the cold light fountain on the fountain side, diameter 2.5 mm, length 180 cm		
	Fiber Optic Light Cable with 90° Deflection to the Instrument			
	NEW 495 NVC	Fiber Optic Light Cable, with 90° deflection to the instrument, very narrow radius of curvature, diameter 4.8 mm, length 300 cm		
	495 NVB	Fiber Optic Light Cable, with 90° deflection to the instrument, diameter 4.8 mm, length 300 cm		
	495 NVL	Fiber Optic Light Cable, with 90° deflection to the instrument, diameter 3.5 mm, length 300 cm		
495 NVC 495 NV/NVL/NVB	495 NV	Fiber Optic Light Cable, with 90° deflection to the instrument, diameter 3.5 mm, length 230 cm		
2		tor, angled 90°		
	495 EW	Light Adaptor, angled 90°, diameter 4.8 mm, free rotatable, to connect with standard telescopes		

Adaptor for connecting KARL STORZ fiber optic light cables with endoscopes and light sources from other manufacturers, see page TP 132

-012







Shaping the Future of Endoscopy with you



KARL STORZ SE & Co. KG • PO Box 230 • 78503 Tuttlingen/Germany

Irina Gherman Director SC "DENOLGA MEDICAL" Ltd Banulescu Bodoni Str., 45, Chisinau, MD-2012 R Moldova

Tuttlingen, 06 December 2024

Manufacturer Declaration HOPKINS Telescopes

Dear Sir or Madam,

With this declaration we, KARL STORZ SE & Co KG, located at Dr. KARL STORZ Straße 34, 78532 Tuttlingen / Germany, announce the application of sapphire glass at the distal end and in the eyepiece of all our HOPKINS telescopes. Furthermore we declare that all our HOPKINS telescopes are equipped with a rod lens system.

We hope that this will help in your matter, and we look forward to many more years of amicable cooperation.

Yours sincerely,

KARL STORZ SE & Co. KG

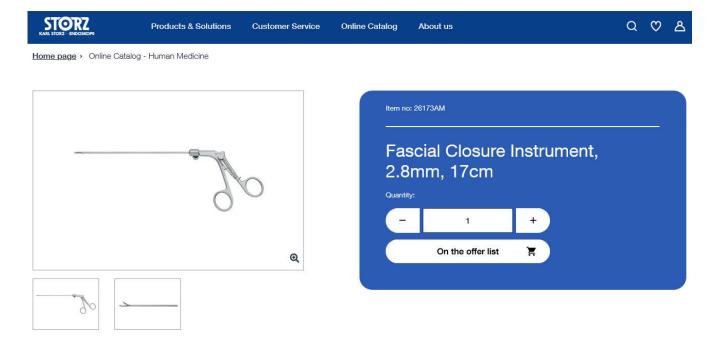
i.A. Leon Redle

Deals Desk Manager

Global Sales Development

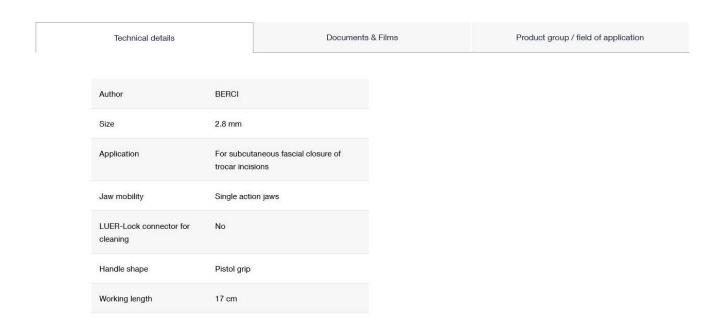
www.karlstorz.com

26173AM



Product details

 Integrated grasping forceps to facilitate the passing and retrieval of the suture during wound closure



KOH Macro Needle Holders



Size 5 mm

Operating instruments, lengths 33 and 43 cm, for use with trocars size 6 mm

The ergonomic properties of the new 5 mm KOH macro needle holder allow precise holding of the needles and the thread. The precision branches and the new locking mechanism enable easy and precise guidance of the needle with threads of thickness from 0/0 to 7/0.

The KOH ultramicro instrument set has been developed specifically to meet the high demands of laparoscopic micosurgery and is designed to suture structures as small as 0.5 mm.

Special Features:

- Tungsten carbide inserts for firm and reliable needle positioning, as well as long durability
- Ease of operation, precise adjustable ratchet for easy and safe positioning of the needle
- Ergonomically designed handle for relaxed working

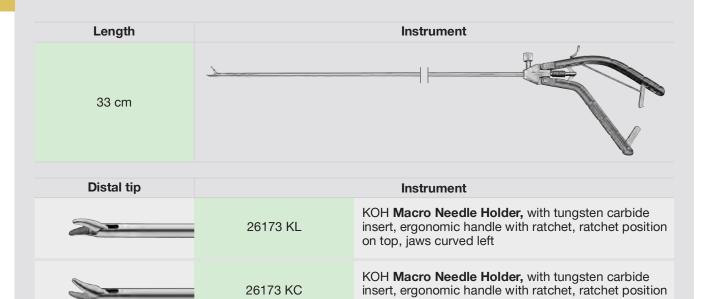
Length	Instrument		
33 cm			
43 cm			
Distal tip	Instrument		
	26173 KAF	KOH Macro Needle Holder , with tungsten carbide insert, ergonomic straight handle with disengageable	
	26178 KAF	ratchet, ratchet position right, jaws straight	
	26173 KAL	KOH Macro Needle Holder, with tungsten carbide	
	26178 KAL	insert, ergonomic straight handle with disengageable ratchet, ratchet position right, jaws curved to left	
	26173 KAR	KOH Macro Needle Holder , with tungsten carbide insert, ergonomic straight handle with disengageable	
	26178 KAR	ratchet, ratchet position left, jaws curved to right	





Size 5 mm

Operating instruments, lengths 33 and 43 cm, for use with trocars size 6 mm

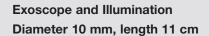


on top, jaws curved right



System Overview









20 9160 20

VITOM® 25 HOPKINS® II Straight Forward Telescope 0°, working distance 25 – 60 cm, diameter 10 mm, length 11 cm, autoclavable, fiber optic light transmission incorporated, color code: green

Fiber Optic Light Cables 495 NE, 495 NVB or 495 NVC recommended



495 NE **Fiber Optic Light Cable,** diameter 4.8 mm, length 300 cm

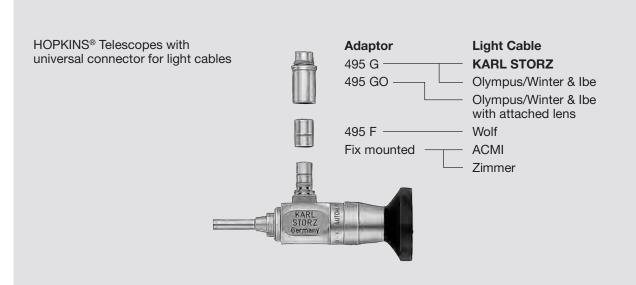
495 NVB **Fiber Optic Light Cable,** with 90° deflection to the instrument, diameter 4.8 mm, length 300 cm

495 NVC **Fiber Optic Light Cable,** with 90° deflection to the instrument, very narrow radius of curvature,

diameter 4.8 mm, length 300 cm



20 9180 20 **VITOM® 25 Distance Rod,** length 25 cm



I = Instrument		KARL STORZ				
Manufacturer	CF= Cold Light Fountain LC= Light Cable	Light Cable	Cold Light Fountain	Former Instrument	Current Instrument	Special Applications
	I	495 W	-	-	-	ACMI connector to ACMI connector 495 Y
	CF	495 PA	-	-	-	
	LC	-	495 C	-	_	
Downs	CF	495 PA	_	-	_	
Dyonics	CF	495 Q	_	-	_	
Effner	CF	495 Q	-	-	-	
Fuji	CF	495 FU	-	-	_	
KLI	LC	-	495 C	-	-	
KLI	CF	495 PA	-	-	-	
Machida	CF	495 SM		-	_	
Olympus	CF	495 SON	-	-	-	Olympus Techno Fountain for KARL STORZ Cable 81495 OT, Olympus Light Cable for
LC	LC	-	495 D	-	-	KARL STORZ Techno Fountai 81450/81495 OL
Pentax	CF	495 T	-	-	-	
1 entax	LC	-	495 D	-	-	
HSW	CF	495 Q	-	-	-	
11300	LC	-	495 E	495 N	495 N	
Stryker	1	495 ST	-	-	-	
Stryker	CF	495 PA	-	-	-	
	1	495 X	-	-	-	
	CF	495 Q	-	-	-	
	LC	-	495 E	495 M	-	
Olympus/ Winter & Ibe	CF	495 S	-	-	-	495 S: The use of KARL STORZ fiberscopes with integrated fiber optic light cable and KARL STORZ light cables
	LC with attached lens	-	-	495 GO	495 GO	with non-graduated distal connection (diameter 7 mm) requires an additional adapto 495 PWS to adaptor 495 S

HOPKINS® Telescopes

Diameter 3.3 mm



26007BA



HOPKINS® Forward-Oblique Telescope 30°, enlarged view, diameter 3.3 mm, length 25 cm, autoclavable,

fiber optic light transmission incorporated, color code: red

Diameter 10 mm



26003BA



HOPKINS® Forward-Oblique Telescope 30°, enlarged view, diameter 10 mm, length 31 cm,

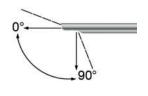
autoclavable, fiber optic light transmission incorporated,

color code: red



26003 EC





ENDOCAMELEON® HOPKINS® Telescope,

diameter 10 mm Ø, length 31 cm, autoclavable, variable direction of view from 0°-90°, adjustment knob for selecting the desired direction of view, fiber optic light transmission incorporated,

color code: gold



533TVB

26003EC

Adaptor, autoclavable, permits telescope changing under sterile conditions

It is recommended to check the suitability of the product for the intended procedure prior to use.

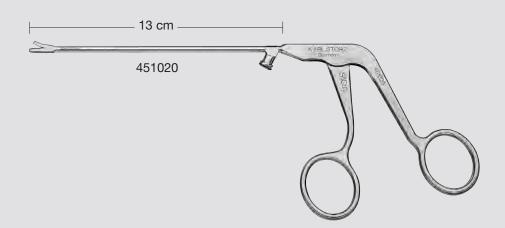




Special Features:

- Tactile instrument feedback
- Uniform patented force transmission
- Powerful resection under precise control
- Accurate incision due to small tolerances
- Large aperture angle

- Special cutting geometry to prevent tissue from slipping
- Flat jaws
- Through-cutting and backward-cutting versions also available



& = = = = = = = = = = = = = = = = = = =	456021	GRÜNWALD-HENKE SilCut® Nasal Forceps, straight, not through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled grasping and removal of tissue, cartilage and bone fragments, new ergonomic handle design, BLAKESLEY shape, size 1, with cleaning connector, working length 13 cm
A.	456521	Same, 45° upturned
	451020	GRÜNWALD-HENKE SilCut® Nasal Cutting Forceps , straight, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, BLAKESLEY shape, size 0, with cleaning connector, working length 13 cm
	451021	Same, size 1
	451520	GRÜNWALD-HENKE SilCut® Nasal Cutting Forceps , 45° upturned, through-cutting, extremely powerful resection, patented uniform force transmission for gently controlled cutting, new ergonomic handle design, BLAKESLEY shape,
	451501	size 0, with cleaning connector, working length 13 cm
***	451521	Same, size 1

3-07

Uretero-Renoscopes, Ureteroscopes, rigid





For use with 27000L, 27000K, 27001L and 27001K

>	27424F	Forceps, rigid, for grasping stone fragments,
		double action jaws, 4 Fr., length 60 cm, color code: blue
	27424P	Forceps, rigid, for grasping larger stones and fragments, double action jaws, 4 Fr., length 60 cm, color code: blue
>	27424Z	Biopsy Forceps, rigid, double action jaws, 4 Fr., length 60 cm, color code: blue
	27424R	PÉREZ-CASTRO Forceps, rigid, for long jaws, for Steinstrasse, double action jaws, 4 Fr., length 60 cm, color code: blue
	27424U	Splitting Forceps, rigid, cutting upwards, single action jaws, 4 Fr., length 60 cm, color code: blue
	27023TD	Stone Basket, nitinol, with tip, helical, 2.5 Fr., length 120 cm, 4 wires, basket diameter 16 mm, sterile, for single use
	27023LD	Stone Basket, nitinol, without tip, straight, 2.5 Fr., length 120 cm, 4 wires, basket diameter 16 mm, sterile, for single use, package of 3
	27023TF	Stone Basket, nitinol, with tip, helical, 3 Fr., length 120 cm, 4 wires, basket diameter 16 mm, sterile, for single use
***************************************	27023Y	Cytology Brush, 3 Fr., unsterile, for single use, package of 5

53

7-22