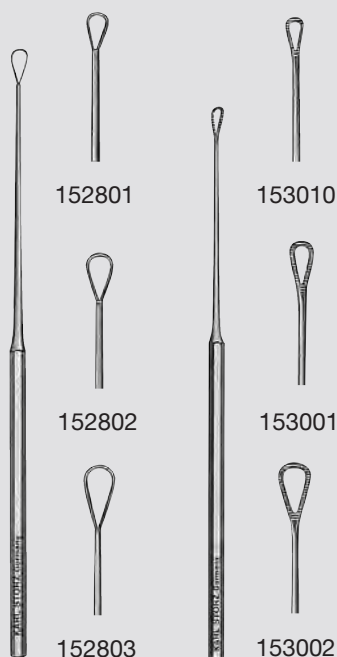
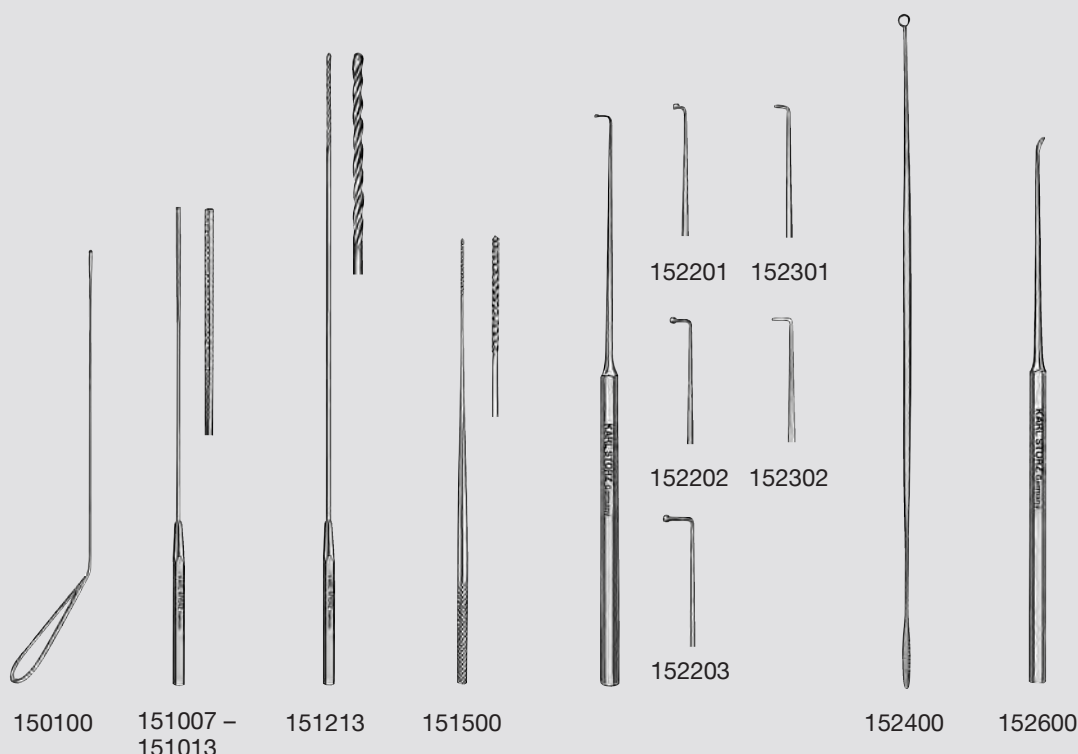




- 150100 **STACKE Ear Probe**, silver, length 10.5 cm
- 151007 **Cotton Applicator**, standard model, triangular serrated, diameter 0.7 mm, working length 13 cm
- 151009 **Same**, diameter 0.9 mm
- 151011 **Same**, diameter 1.1 mm
- 151013 **Same**, diameter 1.3 mm
- 151213 **Cotton Applicator**, with thread, diameter 1.3 mm, working length 17.5 cm
- 151500 **FROHN Cotton Applicator**, with thread, working length 12.5 cm
- 152201 **WAGENER Ear Hook**, with ball end, size 1, length 15.5 cm
- 152202 **Same**, size 2
- 152203 **Same**, size 3
- 152301** **Ear Hook**, without ball end, size 1, length 15.5 cm
- 152302 **Same**, size 2
- 152400 **JOBSON-HORNE Probe**, working length 18 cm
- 152600 **ZAUFAL Ear Spatula**, length 14.5 cm
- 152801 **BILLEAU Ear Loop**, size 1, length 16 cm
- 152802 **Same**, size 2
- 152803 **Same**, size 3
- 153010 **WEBER-LOCH Ear Loop**, size 0, length 14.5 cm
- 153001 **Same**, size 1
- 153002 **Same**, size 2



174200

174430

174700

174800

174200

COTTLE Metal Mallet,
length 18 cm

174420

Metal Mallet, small model,
diameter 20 mm, length 19.5 cm

174426

Metal Mallet, medium model,
diameter 26 mm, length 19.5 cm

174430

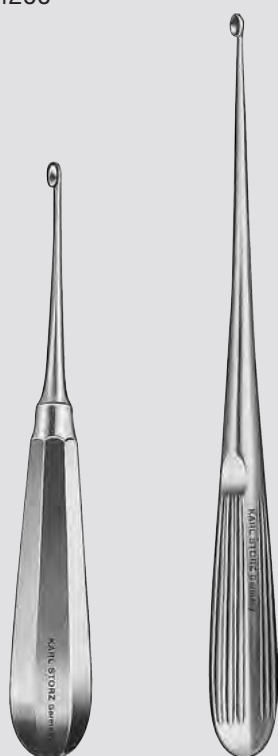
Metal Mallet, large model,
diameter 30 mm, length 19.5 cm

174700

Metal Mallet, with plastic
replacement head, small,
lightweight model, length 18 cm

174800

Metal Mallet, with plastic
replacement head, length
22.5 cm



175840 –
175804

176040 –
176001



175840

SPRATT Mastoid Curette,
size 0000, length 16.5 cm



175830

Same, size 000



175820

Same, size 00



175810

Same, size 0



175801

SPRATT Mastoid Curette,
size 1, length 17 cm



175802

Same, size 2



175803

Same, size 3



175804

Same, size 4



176040

LEMPERT Mastoid Curette,
size 0000, length 21 cm



176030

Same, size 000



176020

Same, size 00



176010

Same, size 0

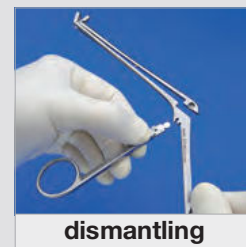
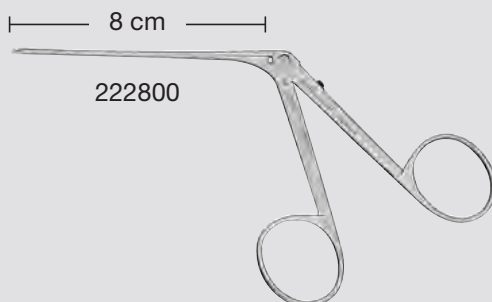


176001

Same, size 1



Malleus Nippers, working length 8 cm, dismantling



222800

HOUSE-DIETER **Malleus Nipper, dismantling**,
upbiting, working length 8 cm



222900

Same, downbiting



222801

FISCH-DIETER **Malleus Nipper, dismantling**, extra
delicate, upbiting, width 0.8 mm, working length 8 cm



223000

223000

Instrument Guard, Teflon, autoclavable,
for micro forceps and micro scissors with
working length 8 cm, length 11.5 cm



Scissors, working lengths 8 cm and 9 cm



with cleaning connector



222401

WULLSTEIN Scissors, delicate, straight, with cleaning connector, working length 9 cm



222402

Same, curved upwards



222403

Same, curved to left



222404

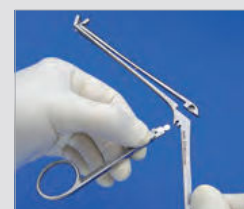
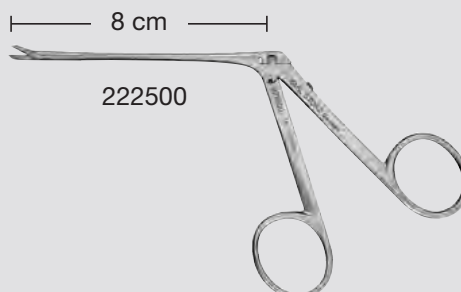
Same, curved to right



222405

WULLSTEIN Scissors, extra delicate, straight, with cleaning connector, working length 8 cm

Scissors and Micro Scissors, working length 8 cm, dismantling



dismantling



222500

BELLUCCI Scissors, dismantling, cutting length 8 mm, working length 8 cm



222501

FISCH-BELLUCCI Scissors, dismantling, extra fine blade, cutting length 7 mm, working length 8 cm



222600

BELLUCCI Scissors, dismantling, delicate standard model, cutting length 8 mm, working length 8 cm



222601

FISCH-BELLUCCI Micro Ear Scissors, dismantling, beaked scissors blades, cutting length 7 mm, working length 8 cm



222602

HOUSE-BELLUCCI Scissors, dismantling, extra delicate, working length 8 cm



222604 R

BELLUCCI Scissors, dismantling, delicate, curved to right, rounded, working length 8 cm



222605 L

Same, curved to left

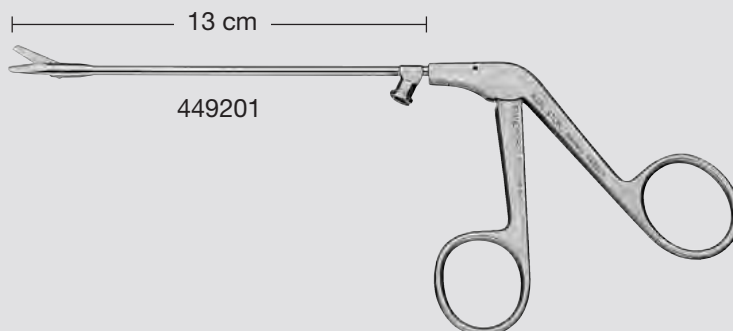
Standard Instruments for Rhinology and Rhinoplasty

RHINOFORCE® II Nasal Scissors and Nasal Cutting Forceps

STORZ
KARL STORZ — ENDOSKOPE



RHINOFORCE® II Nasal Scissors, working length 13 cm



with cleaning
connector



449201

RHINOFORCE® II Nasal Scissors,
straight, with cleaning connector,
working length 13 cm



449202

Same, curved to right



449203

Same, curved to left



449204

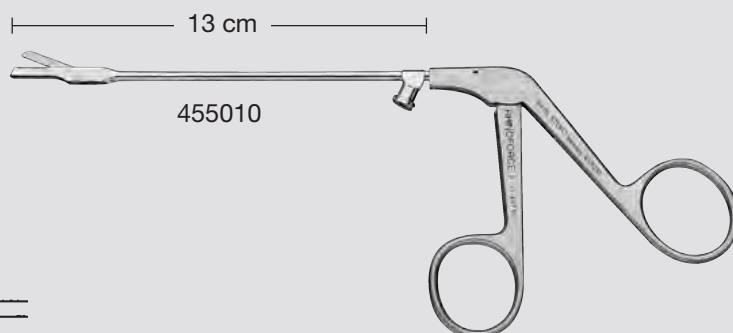
RHINOFORCE® II Nasal Scissors, cutting blades
curved upwards, to cut the anterior part of the middle
turbinate in case of narrow nose and to prevent
postoperative synechia, with cleaning connector,
working length 13 cm



449205

Same, cutting blades curved downwards

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



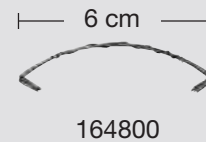
455010

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

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

Instruments for Diagnosis and Therapy – Outer Ear

Ear Forceps, Ear Snare, Snare Wire



161000

HARTMANN Ear Forceps, dismantling,
serrated, working length 8 cm



161200

Ear Forceps, dismantling, duckbill, flat,
serrated jaws, working length 8 cm



162020

HARTMANN Ear Forceps, dismantling, round cupped jaws,
diameter 2 mm, working length 8 cm



162025

Same, diameter 2.5 mm



162500

STRÜMPEL Ear Forceps,
dismantling, working length 8 cm



162800

HARTMANN Ear Forceps, dismantling,
through-cutting, straight, working length 8 cm

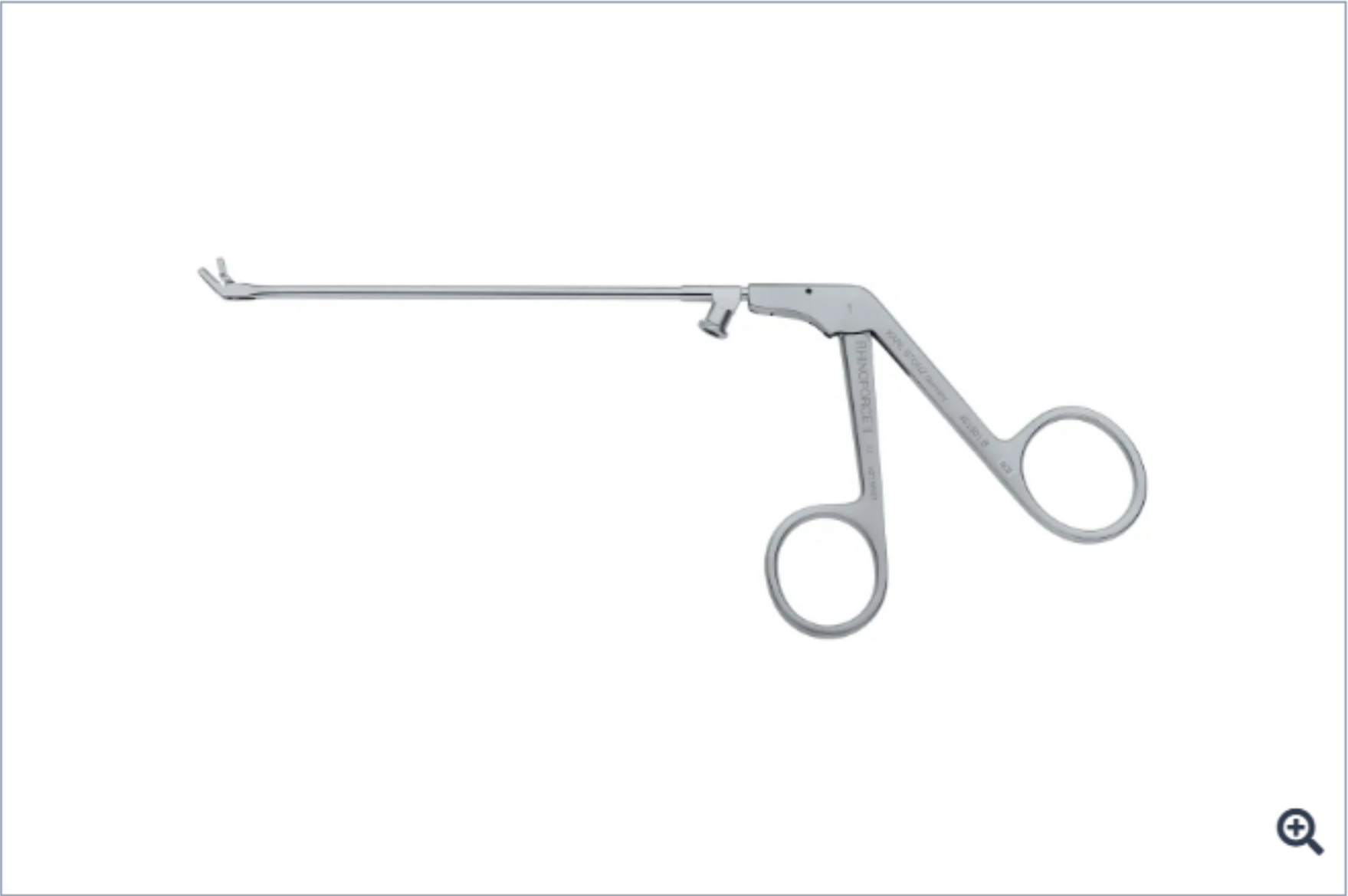
164100

KRAUSE Ear Snare, length 18 cm

164800

Snare Wire, for Ear Snares 164100,
package of 25

[Home page](#) › [Online Catalog - Human Medicine](#)



Item no: 451501B

RHINOFORCE II Nasal Forceps, size 1

Quantity:

–

1

+

On the offer list

🛒

Technical details	Documents & Films	Product group / field of application
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Author	GRÜNWALD-HENKE
Width of distal end	3.5 mm
Cutting property	Through-cutting, smooth cut
Instrument shape	BLAKESLEY shape
Working length	13 cm
Brand	RHINOFORCE®
Size	1
Jaw curvature	Upturned
Jaw angle	45°
Cleaning connector	Yes

37560 LH



Suction and Irrigation Tube,
with lateral holes, size 10 mm, length 36 cm, for use with suction and irrigation handles



Image View – 37560 LH



Close

Image View – 37560 LH



Close

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

Dissecting and Grasping Forceps

CLICK^{line} – rotating, dismantling,
without connector pin for unipolar coagulation

Size 10 mm

Operating instruments, length 36 cm,
for use with trocars size 11 mm

Length	Handle						
	33161	33162	33163	33166	33131	33146	33147
36 cm		NEW 	NEW 	NEW 			

Double action jaws

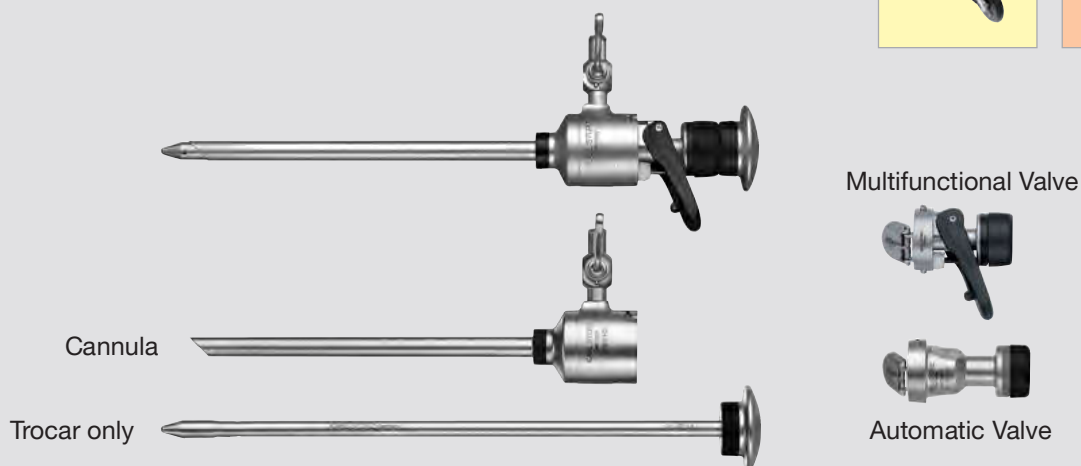
Working Insert	Complete Instrument						
33510 TH	33561 TH	33562 TH	33563 TH	33566 TH	33531 TH	33546 TH	33547 TH
 15	CLICK ^{line} Grasping Forceps, fenestrated						
33510 BC	33561 BC	33562 BC	33563 BC	33566 BC	33531 BC	33546 BC	33547 BC
 34	CLICK ^{line} BABCOCK Clamp						
33510 BLS	33561 BLS	33562 BLS	33563 BLS	33566 BLS	33531 BLS	33546 BLS	33547 BLS
 33	CLICK ^{line} BABCOCK Clamp, rounded jaws, long						

10 mm

Trocars

Size 6 mm

For use with telescopes and instruments size 5 mm



Size:		6 mm			
Working length:		8.5 cm	10.5 cm	8.5 cm	10.5 cm
Color code:		black-white	black	black-white	black
		Multifunctional Valve		Automatic Valve	
	Trocar, with conical tip including: Cannula Trocar only Valve	30160 WY	30160 MC	30160 FY	30160 AC
		30160 H1	30160 H2	30160 H1	30160 H2
		30160 Y	30160 C	30160 Y	30160 C
		30160 M1	30160 M1	30160 A1	30160 A1
	Trocar, with pyramidal tip including: Cannula Trocar only Valve	30160 WZ	30160 MP	30160 FZ	30160 AP
		30160 H1	30160 H2	30160 H1	30160 H2
		30160 Z	30160 P	30160 Z	30160 P
		30160 M1	30160 M1	30160 A1	30160 A1
	Trocar, with blunt tip including: Cannula Trocar only Valve	30160 WX	30160 MA	30160 FX	30160 AA
		30160 H1	30160 H2	30160 H1	30160 H2
		30160 X	30160 A	30160 X	30160 A
		30160 M1	30160 M1	30160 A1	30160 A1
	Trocar including: Cannula Trocar only Valve	—	30160 MB	—	30160 AB
			30160 H2		30160 H2
			30160 B		30160 B
			30160 M1		30160 A1

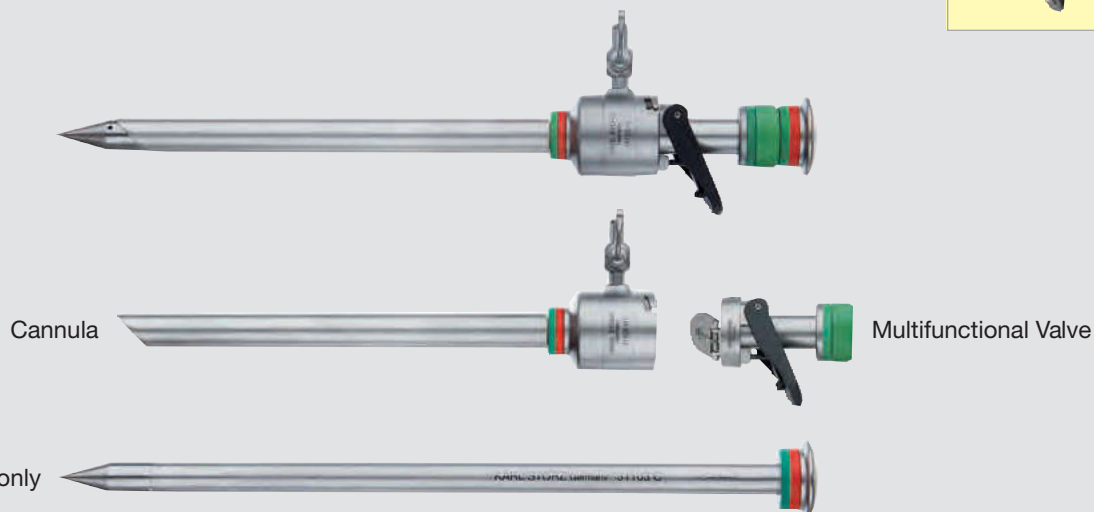
Telescopes for use with trocars size 6 mm see page 33

HEINKEL-SEMM Dilation Set see page 78, Accessories for Trocars see pages 76-77

Trocars for Adipose Patients

Size 6, 11 and 13.5 mm

XL



Size:		6 mm	11 mm	13.5 mm
Working length:		15 cm	15 cm	15 cm
Color code:		black-red	green-red	blue-red
	Trocar, with conical tip including: Cannula Trocar only Multifunctional Valve	31160 MC 31160 H1 31160 C 30160 M1	31103 MC 31103 H1 31103 C 30103 M1	—
	Trocar, with pyramidal tip including: Cannula Trocar only Multifunctional Valve	31160 MP 31160 H1 31160 P 30160 M1	31103 MP 31103 H1 31103 P 30103 M1	31108 MP 31108 H1 31108 P 30108 M1
	Trocar, with blunt tip including: Cannula Trocar only Multifunctional Valve	31160 MA 31160 H1 31160 A 30160 M1	31103 MA 31103 H1 31103 A 30103 M1	—

Telescopes for use with trocars size 6 mm see page 33

Telescopes for use with trocars size 11 mm see pages 31, 35, 38-40

HEINKEL-SEMM Dilation Set see page 78, Accessories for Trocars see pages 76-77

Trocar and Reduction Sleeve

Size 11 mm



Size:		11 mm
Working length:		10.5 cm
Color code:		green
	Trocar , with conical tip including:	30103 MC
	Cannula , without valve, with insufflation stopcock	30103 H2
	Trocar only	30103 C
	Multifunctional Valve	30103 M1
Accessories	Reduction Sleeve , reusable, instrument diameter 5 mm, trocar cannula outer diameter 11 mm, color code: green 	30140 DB

For **KARL STORZ trocars** only the individual components are numbered. The catalog number for the **entire assembled trocar**, as shown above in **bold** print, does not appear on the instrument.

Dissecting and Grasping Forceps

CLICK'line® – rotating, dismantling, insulated,
with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, **lengths 30 and 36 cm**,
for use **with trocars size 6 mm**

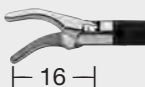
Operating instruments, **length 43 cm**, for
use with telescopes with inbuilt working
channel and trocars size 6 mm



Length	Handle					
	33151	33152	33153	33156	33121	33149
30 cm						
36 cm						
43 cm						

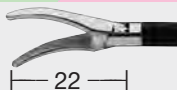
Double action jaws

Working Insert	Complete Instrument					
33210 MD	33251 MD	33252 MD	33253 MD	33256 MD	33221 MD	33249 MD
33310 MD	33351 MD	33352 MD	33353 MD	33356 MD	33321 MD	33349 MD
33410 MD	33451 MD	33452 MD	33453 MD	33456 MD	33421 MD	33449 MD



CLICK'line® KELLY Dissecting and Grasping Forceps

33210 ML	33251 ML	33252 ML	33253 ML	33256 ML	33221 ML	33249 ML
33310 ML	33351 ML	33352 ML	33353 ML	33356 ML	33321 ML	33349 ML
33410 ML	33451 ML	33452 ML	33453 ML	33456 ML	33421 ML	33449 ML



CLICK'line® KELLY Dissecting and Grasping Forceps, long

33310 DK	33351 DK	33352 DK	33353 DK	33356 DK	33321 DK	33349 DK
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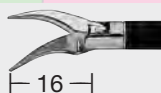
CLICK'line® DeBAKEY Grasping Forceps,
curved and slender jaws, atraumatic

33310 UY	33351 UY	33352 UY	33353 UY	33356 UY	33321 UY	33349 UY
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CLICK'line® UYAMA Dissecting and Grasping Forceps,
long jaws, with reservoir, fine, for dissection

33310 NO	33351 NO	33352 NO	33353 NO	33356 NO	33321 NO	33349 NO
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CLICK'line® NOSHIRO Dissecting and Grasping Forceps,
short jaws, fine, for dissection

Dissecting and Grasping Forceps

CLICK^{line} – rotating, dismantling, insulated,
with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30 and 36 cm,
for use with trocars size 6 mm

Operating instruments, length 43 cm,
for use with telescopes with inbuilt
working channel and trocars size 6 mm



Length	Handle						
	33151	33152	33153	33156	33121	33125	33149
30 cm							
36 cm							
43 cm							

Double action jaws

Working Insert	Complete Instrument						
33210 R	33251 R	33252 R	33253 R	33256 R	33221 R	33225 R	33249 R
33310 R	33351 R	33352 R	33353 R	33356 R	33321 R	33325 R	33349 R
33410 R	33451 R	33452 R	33453 R	33456 R	33421 R	33425 R	33449 R



CLICK^{line} Dissecting and Grasping Forceps, right-angled

33210 UL	33251 UL	33252 UL	33253 UL	33256 UL	33221 UL	33225 UL	33249 UL
33310 UL	33351 UL	33352 UL	33353 UL	33356 UL	33321 UL	33325 UL	33349 UL
33410 UL	33451 UL	33452 UL	33453 UL	33456 UL	33421 UL	33425 UL	33449 UL



CLICK^{line} REDDICK-OLSEN Dissecting and Grasping Forceps, robust

33210 HM	33251 HM	33252 HM	33253 HM	33256 HM	33221 HM	33225 HM	33249 HM
33310 HM	33351 HM	33352 HM	33353 HM	33356 HM	33321 HM	33325 HM	33349 HM
33410 HM	33451 HM	33452 HM	33453 HM	33456 HM	33421 HM	33425 HM	33449 HM



CLICK^{line} Dissecting and Grasping Forceps, “alligator jaws”

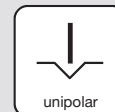
Scissors

CLICK'line® – rotating, dismantling,
with and without connector pin for unipolar coagulation

Size 5 mm

Operating instruments, **lengths 30, 36 and 43 cm**,
for use **with trocars size 6 mm**

Operating instruments, **length 43 cm**,
for use with telescopes with inbuilt
working channels and trocars size 6 mm



Length	Handle					
	33151	33121	33149	33161	33131	33147
30 cm						
36 cm						
43 cm						

Double action jaws

Working Insert	Complete Instrument					
34210 MS	34251 MS	34221 MS	34249 MS	34261 MS	34231 MS	34247 MS
34310 MS	34351 MS	34321 MS	34349 MS	34361 MS	34331 MS	34347 MS
34410 MS	34451 MS	34421 MS	34449 MS	34461 MS	34431 MS	34447 MS



CLICK'line® METZENBAUM Scissors, curved

34210 MA	34251 MA	34221 MA	34249 MA	34261 MA	34231 MA	34247 MA
34310 MA	34351 MA	34321 MA	34349 MA	34361 MA	34331 MA	34347 MA
34410 MA	34451 MA	34421 MA	34449 MA	34461 MA	34431 MA	34447 MA



CLICK'line® Scissors, serrated blades, spoon-shaped, curved

34210 MW	34251 MW	34221 MW	34249 MW	34261 MW	34231 MW	34247 MW
34310 MW	34351 MW	34321 MW	34349 MW	34361 MW	34331 MW	34347 MW
34410 MW	34451 MW	34421 MW	34449 MW	34461 MW	34431 MW	34447 MW



CLICK'line® Scissors, serrated, curved, conical

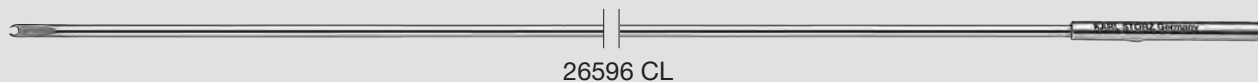
34210 MD	34251 MD	34221 MD	34249 MD	34261 MD	34231 MD	34247 MD
34310 MD	34351 MD	34321 MD	34349 MD	34361 MD	34331 MD	34347 MD



CLICK'line® Scissors, straight

Size 5 mm

Operating instruments, **lengths 36 and 46 cm**,
for use **with trocars size 6 or 11 mm with reduction sleeves**

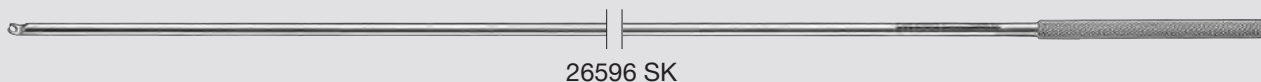


26596 CL



26596 CL

CICE Knot Tier, CLERMONT-FERRAND model,
for extracorporeal knotting, size 5 mm, length 36 cm



26596 SK



26596 SK

KÖCKERLING Knot Tier, for extracorporeal knotting,
size 5 mm, length 36 cm

26596 SKL

Same, length 46 cm

Accessories

Reduction Sleeves/Extractors and Reducers

Reduction Sleeves/Extractors



30140 DB

Instrument Diameter	Outer Diameter of Trocar Cannula – Color Code					
	6 mm black	11 mm green	12 mm white	13 mm black	15 mm	22 mm
3 mm	30140 KA	30140 DA	–	–	–	–
5 mm	–	30140 DB	30140 EB	30140 HB	30140 FB	30140 GB
8 mm	–	30140 DD	–	–	–	–
10 mm	–	–	30140 EE	30140 HE	30140 FE	30140 GE

Reducers, for use with trocars with automatic valves and TERNAMIAN EndoTIP cannulas with automatic valves



30141 AA



30141 DB

30141 AA	Reducer, 6/3 mm
30141 DB	Same, 11/5 mm
30141 HB	Same, 13/5 mm and 13.5/5 mm
30141 HE	Same, 13/10 mm

Double Reducer



30142 HB

30142 HB	Double Reducer, 13/10 mm, 13.5/10 mm, 13/5 mm and 13.5/5 mm
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Reducers, for use with trocars with silicone leaflet valves and TERNAMIAN EndoTIP cannulas with silicone leaflet valves



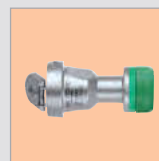
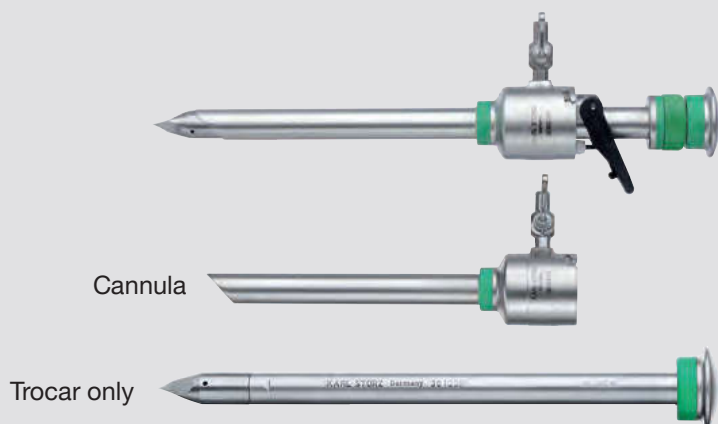
30160 RE

30160 RE	Reducer, 6/3 mm
30103 RE	Same, 11/5 mm

Trocars

Size 11 mm

For use with telescopes and instruments size 11 mm



Multifunctional Valve



Automatic Valve

Size:		11 mm			
Working length:		8.5 cm	10.5 cm	8.5 cm	10.5 cm
Color code:		green-white	green	green-white	green
		Multifunctional Valve		Automatic Valve	
	Trocar, with conical tip including: Cannula Trocar only Valve	30103 WY	30103 MC	30103 FY	30103 AC
		30103 H1	30103 H2	30103 H1	30103 H2
		30103 Y	30103 C	30103 Y	30103 C
		30103 M1	30103 M1	30103 A1	30103 A1
	Trocar, with pyramidal tip including: Cannula Trocar only Valve	30103 WZ	30103 MP	30103 FZ	30103 AP
		30103 H1	30103 H2	30103 H1	30103 H2
		30103 Z	30103 P	30103 Z	30103 P
		30103 M1	30103 M1	30103 A1	30103 A1
	Trocar, with blunt tip including: Cannula Trocar only Valve	30103 WX	30103 MA	30103 FX	30103 AA
		30103 H1	30103 H2	30103 H1	30103 H2
		30103 X	30103 A	30103 X	30103 A
		30103 M1	30103 M1	30103 A1	30103 A1
	MOTSON Trocar, with conical, blunt tip, including: Cannula Trocar only Valve	—	30103 MMO	—	30103 AMO
			30103 H2		30103 H2
			30103 MO		30103 MO
			30103 M1		30103 A1
	Trocar including: Cannula Trocar only Valve	—	30103 WSB	—	30103 FSB
			30103 H2		30103 H2
			30103 SB		30103 SB
			30103 M1		30103 A1

Telescopes for use with trocars size 11 mm see pages 31, 35, 38-40

HEINKEL-SEMM Dilation Set see page 78, Accessories for Trocars see pages 76-77

Coagulation and Dissection Electrodes

without suction channel, insulated sheath,
with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, **lengths 30 and 36 cm**,
for use with **trocars size 6 mm**

Operating instruments, **length 43 cm**,
for use with telescopes with inbuilt
working channel and trocars size 6 mm



Length	Instrument
30 cm	
36 cm	
43 cm	

Distal Tip	Instrument	
	26772 UF	Coagulation and Dissection Electrode, L-shaped
	26775 UF	
	26778 UF	
	26775 UE	Coagulation and Dissection Electrode, spatula-shaped, blunt
	26778 UE	
	26775 S	Coagulation and Dissection Electrode, knife-shaped
	26775 R	MANGESHIKAR Coagulation Electrode, with ball end

Special Features:

- The hook electrode is suitable for resection, insulating structures as well as dissection and coagulation.
 - The distal tip is semicircular: The thick outer curvature enables safe dissection.
- The thin inner curvature enables fast work with minimal coagulation.
 - The striated handle allows easier gripping.
 - The hook length enables ergonomic work.

Length	Instrument
36 cm	
43 cm	

Distal Tip	Instrument	
	26775 C	CADIERE Coagulation and Dissection Electrode, L-shaped, with cm-marking, distal tip tapered
	26775 CL	

Units for use with Coagulation and Dissection Electrodes see chapter 20, UNITS

Dissecting and Grasping Forceps

CLICK'line – rotating, dismantling, insulated,
with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30 and 36 cm,
for use with trocars size 6 mm

Operating instruments, length 43 cm,
for use with telescopes with inbuilt
working channel and trocars size 6 mm



Length	Handle						
	33151	33152	33153	33156	33121	33125	33149
30 cm							
36 cm							
43 cm							

Single action jaws

Working Insert	Complete Instrument						
33310 SN	33351 SN	33352 SN	33353 SN	33356 SN	33321 SN	33325 SN	33349 SN
 22	CLICK'line SCHNEIDER Lymph Node Grasping Forceps, atraumatic						
33310 DY	33351 DY	33352 DY	33353 DY	33356 DY	33321 DY	33325 DY	33349 DY
33410 DY	33451 DY	33452 DY	33453 DY	33456 DY	33421 DY	33425 DY	33449 DY
 24	CLICK'line DeBAKEY Grasping Forceps, atraumatic						
33310 WT	33351 WT	33352 WT	33353 WT	33356 WT	33321 WT	33325 WT	33349 WT
 28	CLICK'line Grasping Forceps, atraumatic						
33210 BA	33251 BA	33252 BA	33253 BA	33256 BA	33221 BA	33225 BA	33249 BA
33310 BA	33351 BA	33352 BA	33353 BA	33356 BA	33321 BA	33325 BA	33349 BA
33410 BA	33451 BA	33452 BA	33453 BA	33456 BA	33421 BA	33425 BA	33449 BA
 16	CLICK'line BABCOCK Grasping Forceps, atraumatic, jaws with multiple teeth, fenestrated						