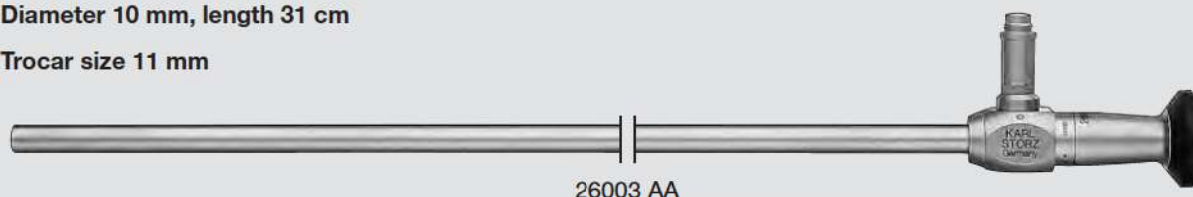


## 8th EDITION 2/2016

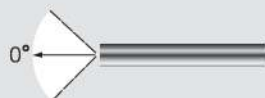
## HOPKINS® Telescopes

Diameter 10 mm, length 31 cm

Trocar size 11 mm



26003 AA



26003 AA

**HOPKINS® Straight Forward Telescope 0°**, enlarged view, diameter 10 mm, length 31 cm, **autoclavable**, fiber optic light transmission incorporated, color code: green



26003 BA

**HOPKINS® Forward-Oblique Telescope 30°**, enlarged view, diameter 10 mm, length 31 cm, **autoclavable**, fiber optic light transmission incorporated, color code: red



26003 FA

**HOPKINS® Telescope 45°**, enlarged view, diameter 10 mm, length 31 cm, **autoclavable**, fiber optic light transmission incorporated, color code: black

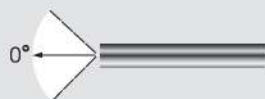
Diameter 10 mm, length 42 cm

Trocar size 11 mm

Recommended for use for surgery in the adipose patient

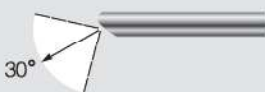


26003 BEA



26003 AEA

**HOPKINS® Straight Forward Telescope 0°**, enlarged view, diameter 10 mm, length 42 cm, **autoclavable**, fiber optic light transmission incorporated, color code: green



26003 BEA

**HOPKINS® Forward-Oblique Telescope 30°**, enlarged view, diameter 10 mm, length 42 cm, **autoclavable**, fiber optic light transmission incorporated, color code: red



26003 FEA

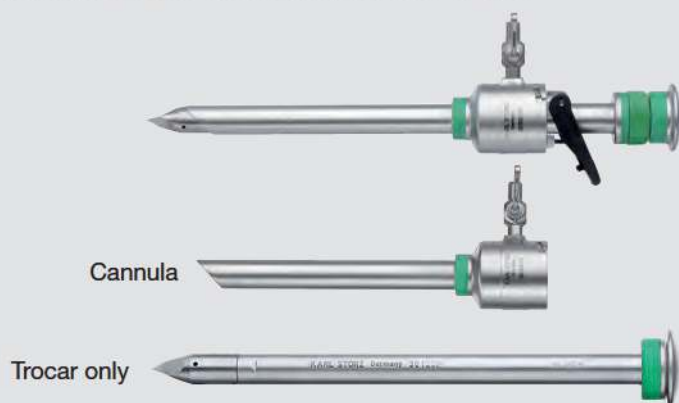
**HOPKINS® Telescope 45°**, enlarged view, diameter 10 mm, length 42 cm, **autoclavable**, fiber optic light transmission incorporated, color code: black

Trocars for use with telescopes with diameter 10 mm, see pages 51-52, 58, 65, 70-71 and 74  
Containers for Sterilization and Storage of Telescopes see catalog HYGIENE

# 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:<br><b>Cannula</b><br><b>Trocar only</b><br><b>Valve</b>                | <b>30103 WY</b>       | <b>30103 MC</b>  | <b>30103 FY</b> | <b>30103 AC</b>  |
|                 |                                                                                                            | 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:<br><b>Cannula</b><br><b>Trocar only</b><br><b>Valve</b>              | <b>30103 WZ</b>       | <b>30103 MP</b>  | <b>30103 FZ</b> | <b>30103 AP</b>  |
|                 |                                                                                                            | 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:<br><b>Cannula</b><br><b>Trocar only</b><br><b>Valve</b>                  | <b>30103 WX</b>       | <b>30103 MA</b>  | <b>30103 FX</b> | <b>30103 AA</b>  |
|                 |                                                                                                            | 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:<br><b>Cannula</b><br><b>Trocar only</b><br><b>Valve</b> | —                     | <b>30103 MMO</b> | —               | <b>30103 AMO</b> |
|                 |                                                                                                            |                       | 30103 H2         |                 | 30103 H2         |
|                 |                                                                                                            |                       | 30103 MO         |                 | 30103 MO         |
|                 |                                                                                                            |                       | 30103 M1         |                 | 30103 A1         |
|                 | Trocar including:<br><b>Cannula</b><br><b>Trocar only</b><br><b>Valve</b>                                  | —                     | <b>30103 WSB</b> | —               | <b>30103 FSB</b> |
|                 |                                                                                                            |                       | 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 Dilatation Set see page 78, Accessories for Trocars see pages 76-77

# Dissecting and Grasping Forceps

CLICK*liné* – 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 AF       | 33251 AF            | 33252 AF | 33253 AF | 33256 AF | 33221 AF | 33225 AF | 33249 AF |
| 33310 AF       | 33351 AF            | 33352 AF | 33353 AF | 33356 AF | 33321 AF | 33325 AF | 33349 AF |
| 33410 AF       | 33451 AF            | 33452 AF | 33453 AF | 33456 AF | 33421 AF | 33425 AF | 33449 AF |



CLICK*liné* Grasping Forceps, atraumatic, fenestrated

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33310 OD | 33351 OD | 33352 OD | 33353 OD | 33356 OD | 33321 OD | 33325 OD | 33349 OD |
|----------|----------|----------|----------|----------|----------|----------|----------|



CLICK*liné* Grasping Forceps, fenestrated,  
with especially fine atraumatic serration

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33310 FG | 33351 FG | 33352 FG | 33353 FG | 33356 FG | 33321 FG | 33325 FG | 33349 FG |
| 33410 FG | 33451 FG | 33452 FG | 33453 FG | 33456 FG | 33421 FG | 33425 FG | 33449 FG |



CLICK*liné* Grasping Forceps, atraumatic

|         |         |         |         |         |         |         |         |
|---------|---------|---------|---------|---------|---------|---------|---------|
| 33210 D | 33251 D | 33252 D | 33253 D | 33256 D | 33221 D | 33225 D | 33249 D |
| 33310 D | 33351 D | 33352 D | 33353 D | 33356 D | 33321 D | 33325 D | 33349 D |



CLICK*liné* Grasping Forceps, atraumatic, spoon-shaped, with multiple teeth

|         |         |         |         |         |         |         |         |
|---------|---------|---------|---------|---------|---------|---------|---------|
| 33310 K | 33351 K | 33352 K | 33353 K | 33356 K | 33321 K | 33325 K | 33349 K |
|---------|---------|---------|---------|---------|---------|---------|---------|



CLICK*liné* Grasping Forceps, atraumatic, fenestrated

7-111

# Dissecting and Grasping Forceps

CLICKline – 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 MD       | 33251 MD            | 33252 MD | 33253 MD | 33256 MD | 33221 MD | 33225 MD | 33249 MD |
| 33310 MD       | 33351 MD            | 33352 MD | 33353 MD | 33356 MD | 33321 MD | 33325 MD | 33349 MD |
| 33410 MD       | 33451 MD            | 33452 MD | 33453 MD | 33456 MD | 33421 MD | 33425 MD | 33449 MD |



CLICKline KELLY Dissecting and Grasping Forceps

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



CLICKline KELLY Dissecting and Grasping Forceps, long

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33310 DK | 33351 DK | 33352 DK | 33353 DK | 33356 DK | 33321 DK | 33325 DK | 33349 DK |
|----------|----------|----------|----------|----------|----------|----------|----------|



CLICKline DeBAKEY Grasping Forceps,  
curved and slender jaws, atraumatic

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33310 UY | 33351 UY | 33352 UY | 33353 UY | 33356 UY | 33321 UY | 33325 UY | 33349 UY |
|----------|----------|----------|----------|----------|----------|----------|----------|



CLICKline UYAMA Dissecting and Grasping Forceps,  
long jaws, with reservoir, fine, for dissection

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33310 NO | 33351 NO | 33352 NO | 33353 NO | 33356 NO | 33321 NO | 33325 NO | 33349 NO |
|----------|----------|----------|----------|----------|----------|----------|----------|



CLICKline NOSHIRO Dissecting and Grasping Forceps,  
short jaws, fine, for dissection

# 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 channel and trocars size 6 mm



| Length | Handle |       |       |       |       |       |       |
|--------|--------|-------|-------|-------|-------|-------|-------|
|        | 33151  | 33121 | 33125 | 33149 | 33161 | 33131 | 33147 |
| 30 cm  |        |       |       |       |       |       |       |
| 36 cm  |        |       |       |       |       |       |       |
| 43 cm  |        |       |       |       |       |       |       |

## Double action jaws

| Working Insert | Complete Instrument |          |          |          |          |          |          |
|----------------|---------------------|----------|----------|----------|----------|----------|----------|
| 34210 MS       | 34251 MS            | 34221 MS | 34225 MS | 34249 MS | 34261 MS | 34231 MS | 34247 MS |
| 34310 MS       | 34351 MS            | 34321 MS | 34325 MS | 34349 MS | 34361 MS | 34331 MS | 34347 MS |
| 34410 MS       | 34451 MS            | 34421 MS | 34425 MS | 34449 MS | 34461 MS | 34431 MS | 34447 MS |



CLICK'line METZENBAUM Scissors, curved

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 34210 MA | 34251 MA | 34221 MA | 34225 MA | 34249 MA | 34261 MA | 34231 MA | 34247 MA |
| 34310 MA | 34351 MA | 34321 MA | 34325 MA | 34349 MA | 34361 MA | 34331 MA | 34347 MA |
| 34410 MA | 34451 MA | 34421 MA | 34425 MA | 34449 MA | 34461 MA | 34431 MA | 34447 MA |



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

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 34210 MW | 34251 MW | 34221 MW | 34225 MW | 34249 MW | 34261 MW | 34231 MW | 34247 MW |
| 34310 MW | 34351 MW | 34321 MW | 34325 MW | 34349 MW | 34361 MW | 34331 MW | 34347 MW |
| 34410 MW | 34451 MW | 34421 MW | 34425 MW | 34449 MW | 34461 MW | 34431 MW | 34447 MW |



CLICK'line Scissors, serrated, curved, conical

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 34210 MD | 34251 MD | 34221 MD | 34225 MD | 34249 MD | 34261 MD | 34231 MD | 34247 MD |
| 34310 MD | 34351 MD | 34321 MD | 34325 MD | 34349 MD | 34361 MD | 34331 MD | 34347 MD |

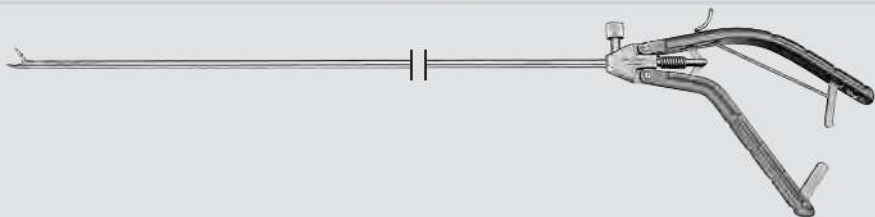


CLICK'line Scissors, straight

## KOH Macro Needle Holders

Size 5 mm

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

| Length | Instrument                                                                         |
|--------|------------------------------------------------------------------------------------|
| 33 cm  |  |

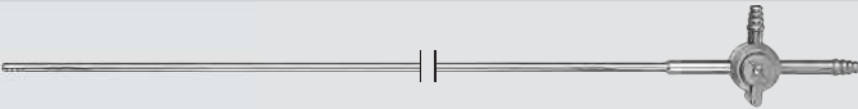
| Distal tip                                                                         | Instrument |                                                                                                                                  |
|------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------|
|   | 26173 KL   | KOH Macro Needle Holder, with tungsten carbide insert, ergonomic handle with ratchet, ratchet position on top, jaws curved left  |
|  | 26173 KC   | KOH Macro Needle Holder, with tungsten carbide insert, ergonomic handle with ratchet, ratchet position on top, jaws curved right |

## Suction and Irrigation Tubes

### Size 5 mm

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

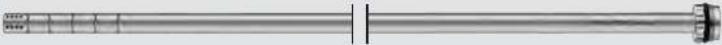
Operating instruments, length 43 cm,  
for use with telescopes with inbuilt  
working channel and trocars size 6 mm

| Length | Instrument                                                                         |
|--------|------------------------------------------------------------------------------------|
| 30 cm  |  |
| 36 cm  |                                                                                    |
| 43 cm  |                                                                                    |

| Distal End                                                                          | Instrument |                                                                                                                                               |
|-------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|    | 26172 BN   | <b>Suction and Irrigation Tube</b> , anti-reflex surface, with lateral holes, with two-way stopcock for single-hand control                   |
|                                                                                     | 26173 BN   |                                                                                                                                               |
|                                                                                     | 26174 BN   |                                                                                                                                               |
|    | 26173 BL   | <b>Suction and Irrigation Tube</b> , anti-reflex surface, with two-way stopcock for single hand control, with two female LUER-lock connectors |
|  | 26173 BK   | <b>Suction and Irrigation Tube</b> , anti-reflex surface, with protection basket, with two-way stopcock for single hand control               |

### Size 10 mm

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

| Length | Instrument                                                                           |
|--------|--------------------------------------------------------------------------------------|
| 36 cm  |  |

| Distal End                                                                          | Instrument |                                                         |
|-------------------------------------------------------------------------------------|------------|---------------------------------------------------------|
|  | 37560 LH   | <b>Suction and Irrigation Tube</b> , with lateral holes |

#### Please note:

Handles for use with Suction and Irrigation Tubes see pages 242-247

Units for use with Handles for Suction and Irrigation see chapter 20, UNITS

# Coagulation and Dissection Electrodes, with Exchangeable Electrode Tips

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



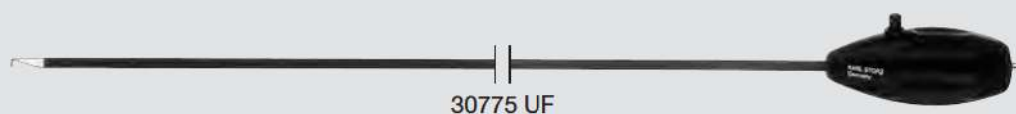
Size 5 mm

Operating instruments, length 36 cm,  
for use with trocars size 6 mm



## Special Features:

- Exchangeable electrode tips
- Ergonomic handling



30775 UF

**Coagulation and Dissection Electrode,**  
L-shaped, with connector pin for unipolar  
coagulation, size 5 mm, length 36 cm  
including:

**Outer Sheath,** insulated

**Plastic Handle**

**Electrode,** L-shaped

30775 UFE

**Exchangeable Electrode Tip,** L-shaped,  
autoclavable, package of 6



Units for use with Coagulation and Dissection Electrodes see chapter 20, UNITS  
Components/Spare Parts see chapter 21

## VERESS Pneumoperitoneum Needles



|           |                                                                                                                               |
|-----------|-------------------------------------------------------------------------------------------------------------------------------|
| 26120 JK  | VERESS Pneumoperitoneum Needle, with spring-loaded blunt inner cannula, LUER-Lock, autoclavable, diameter 2.1 mm, length 7 cm |
| 26120 J   | Same, length 10 cm                                                                                                            |
| 26120 JL  | Same, length 13 cm                                                                                                            |
| 26120 JLL | Same, length 15 cm                                                                                                            |
| 26120 XL  | Same, length 18 cm                                                                                                            |



Insufflation Units for use with VERESS Pneumoperitoneum Needles see chapter 20, UNITS

# Dissecting and Grasping Forceps

CLICK'line® – rotating, dismantling,  
without 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 |                |                |                |       |       |       |
|--------|--------|----------------|----------------|----------------|-------|-------|-------|
|        | 33161  | 33162          | 33163          | 33166          | 33131 | 33146 | 33147 |
| 30 cm  |        | <b>NEW</b><br> | <b>NEW</b><br> | <b>NEW</b><br> |       |       |       |
| 36 cm  |        |                |                |                |       |       |       |
| 43 cm  |        |                |                |                |       |       |       |

5 mm

## Double action jaws

| Working Insert | Complete Instrument |         |         |         |         |         |         |
|----------------|---------------------|---------|---------|---------|---------|---------|---------|
| 33210 R        | 33261 R             | 33262 R | 33263 R | 33266 R | 33231 R | 33246 R | 33247 R |
| 33310 R        | 33361 R             | 33362 R | 33363 R | 33366 R | 33331 R | 33346 R | 33347 R |
| 33410 R        | 33461 R             | 33462 R | 33463 R | 33466 R | 33431 R | 33446 R | 33447 R |



CLICK'line® Dissecting and Grasping Forceps, right-angled

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|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33210 UL | 33261 UL | 33262 UL | 33263 UL | 33266 UL | 33231 UL | 33246 UL | 33247 UL |
| 33310 UL | 33361 UL | 33362 UL | 33363 UL | 33366 UL | 33331 UL | 33346 UL | 33347 UL |
| 33410 UL | 33461 UL | 33462 UL | 33463 UL | 33466 UL | 33431 UL | 33446 UL | 33447 UL |



CLICK'line® REDDICK-OLSEN Dissecting and Grasping Forceps, robust

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|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 33210 HM | 33261 HM | 33262 HM | 33263 HM | 33266 HM | 33231 HM | 33246 HM | 33247 HM |
| 33310 HM | 33361 HM | 33362 HM | 33363 HM | 33366 HM | 33331 HM | 33346 HM | 33347 HM |
| 33410 HM | 33461 HM | 33462 HM | 33463 HM | 33466 HM | 33431 HM | 33446 HM | 33447 HM |



CLICK'line® Dissecting and Grasping Forceps, "alligator jaws"

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# Dissecting and Grasping Forceps

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



CLICKline Grasping Forceps, with especially fine atraumatic serration, fenestrated

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



CLICKline Grasping Forceps, atraumatic, with hollow jaws

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



CLICKline CROCE-OLMI Grasping Forceps, atraumatic, fenestrated, curved

# Metal Outer Sheaths

for Scissors, Punches and Biopsy Forceps, **CLICKline**



## Size 3.5 mm

|            |       |                                                                                                                             |
|------------|-------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>NEW</b> | 31100 | <b>CLICKline</b> Metal Outer Sheath, insulated, with LUER-Lock irrigation connector for cleaning, size 3.5 mm, length 20 cm |
| <b>NEW</b> | 31300 | Same, length 36 cm                                                                                                          |

## Size 5 mm

|       |                                                                                                                           |
|-------|---------------------------------------------------------------------------------------------------------------------------|
| 33200 | <b>CLICKline</b> Metal Outer Sheath, insulated, with LUER-Lock irrigation connector for cleaning, size 5 mm, length 30 cm |
| 33300 | Same, length 36 cm                                                                                                        |
| 33400 | Same, length 43 cm                                                                                                        |



|          |                                                                                                                                            |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 33300 CM | <b>CLICKline</b> Metal Outer Sheath, with cm-marking, insulated, with LUER-Lock irrigation connector for cleaning, size 5 mm, length 36 cm |
| 33400 CM | Same, length 43 cm                                                                                                                         |

## Size 10 mm

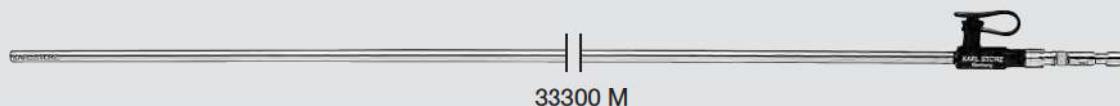


|       |                                                                                                                            |
|-------|----------------------------------------------------------------------------------------------------------------------------|
| 33500 | <b>CLICKline</b> Metal Outer Sheath, insulated, with LUER-Lock irrigation connector for cleaning, size 10 mm, length 36 cm |
|-------|----------------------------------------------------------------------------------------------------------------------------|

Working Inserts for **CLICKline** Instruments size 3.5 mm see page 169  
 Working Inserts for **CLICKline** Instruments size 5 mm see pages 172-176  
 Working Inserts for **CLICKline** Instruments size 10 mm see page 177  
 Accessories for Outer Sheaths see page 185

# Metal Outer Sheaths

for Scissors, Punches and Biopsy Forceps, *CLICK'liné*



## Size 3.5 mm

|            |         |                                                                                                                   |
|------------|---------|-------------------------------------------------------------------------------------------------------------------|
| <b>NEW</b> | 31100 M | <b>CLICK'liné Metal Outer Sheath, with LUER-Lock irrigation connector for cleaning, size 3.5 mm, length 20 cm</b> |
| <b>NEW</b> | 31300 M | <b>Same, length 36 cm</b>                                                                                         |

## Size 5 mm

|         |                                                                                                                 |
|---------|-----------------------------------------------------------------------------------------------------------------|
| 33200 M | <b>CLICK'liné Metal Outer Sheath, with LUER-Lock irrigation connector for cleaning, size 5 mm, length 30 cm</b> |
| 33300 M | <b>Same, length 36 cm</b>                                                                                       |
| 33400 M | <b>Same, length 43 cm</b>                                                                                       |

## Size 10 mm

|                                                                                     |          |                                                                                                                                   |
|-------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | 33500 M  | <b>CLICK'liné Metal Outer Sheath, with LUER-Lock irrigation connector for cleaning, size 10 mm, length 36 cm</b>                  |
|  | 33500 CM | <b>CLICK'liné Metal Outer Sheath, with cm-marking, with LUER-Lock irrigation connector for cleaning, size 10 mm, length 36 cm</b> |

### Please note:

The metal outer sheaths may only be used in conjunction with handles without connector pin for unipolar coagulation.

Working Inserts for *CLICK'liné* Instruments size 3.5 mm see page 169

Working Inserts for *CLICK'liné* Instruments size 5 mm see pages 172-176

Working Inserts for *CLICK'liné* Instruments size 10 mm see page 177

Accessories for Outer Sheaths see page 185

# Scissors, Punches and Forceps for Biopsy

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

Size 3.5 mm

Operating instruments, lengths 20 and 36 cm,  
for use with trocars sizes 3.5 and 3.9 mm

*slimline*

**XS**



| Length | Handle |       |       |       |
|--------|--------|-------|-------|-------|
|        | 33151  | 33121 | 33125 | 33149 |
| 20 cm  |        |       |       |       |
| 36 cm  |        |       |       |       |

3.5 mm

## Double action jaws

| Working Insert | Complete Instrument |          |          |          |
|----------------|---------------------|----------|----------|----------|
| 31110 MW       | 31151 MW            | 31121 MW | 31125 MW | 31149 MW |
| 31310 MW       | 31351 MW            | 31321 MW | 31325 MW | 31349 MW |



CLICK'line Scissors, serrated, curved, conical

## Single action jaws

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| 31110 EH | 31151 EH | 31121 EH | 31125 EH | 31149 EH |
| 31310 EH | 31351 EH | 31321 EH | 31325 EH | 31349 EH |



CLICK'line Micro Hook Scissors

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| 31110 DB | 31151 DB | 31121 DB | 31125 DB | 31149 DB |
| 31310 DB | 31351 DB | 31321 DB | 31325 DB | 31349 DB |



CLICK'line BLAKESLEY Dissecting and Biopsy Forceps

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| 31110 SA | 31151 SA | 31121 SA | 31125 SA | 31149 SA |
| 31310 SA | 31351 SA | 31321 SA | 31325 SA | 31349 SA |



CLICK'line KOH Ligature Scissors,  
with rounded atraumatic tips

## Single-use Scissors <sup>NEW</sup>

CLICK'line® – rotating, dismantling

The new single-use scissors from KARL STORZ can be combined with all reusable handles from the **CLICK'line®** series. This makes the new single-use scissors fully downward compatible, providing a practical solution for regular use or as a backup system.

The instrument design is based on the scissor jaws of the already available reusable **CLICK'line®** Scissor Inserts 34310 MA and 34310 MS.

Color coding at the proximal end of the instrument allows clear identification of the single-use components.



# Single-use Scissors <sup>NEW</sup>

CLICK'line – rotating, dismantling

Size 5 mm

Operating instruments, length 36 cm,  
for use with trocars size 6 mm



## Special Features:

- Scissor blades are always sharp and/or optimal cutting effect
- Sterile packed for immediate use in the OR
- Proven scissor blade design
- Compatible with all handles from the CLICK'line series (without ratchet)
- Packaging
- Cost-effective solution: "single-use meets reusable"



The single-use scissors are delivered in packages of 10 in a dispenser box with instructions for use.



Each scissors insert with outer sheath, including 3 patient labels, are sterile packed in an individual blister pack.



**34310 MA-D** CLICK'line Scissors Insert with Outer Sheath, curved, double action jaws, spoon-shaped jaws, size 5 mm, length 36 cm, sterile, for single use, package of 10



**34310 MS-D** CLICK'line METZENBAUM Scissors Insert with Outer Sheath, curved, double action jaws, size 5 mm, length 36 cm, sterile, for single use, package of 10

# 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 channel and trocars size 6 mm



| Length | Handle |       |       |       |       |       |       |
|--------|--------|-------|-------|-------|-------|-------|-------|
|        | 33151  | 33121 | 33125 | 33149 | 33161 | 33131 | 33147 |
| 30 cm  |        |       |       |       |       |       |       |
| 36 cm  |        |       |       |       |       |       |       |
| 43 cm  |        |       |       |       |       |       |       |

Double action jaws

| Working Insert | Complete Instrument |          |          |          |          |          |          |
|----------------|---------------------|----------|----------|----------|----------|----------|----------|
| 34210 MS       | 34251 MS            | 34221 MS | 34225 MS | 34249 MS | 34261 MS | 34231 MS | 34247 MS |
| 34310 MS       | 34351 MS            | 34321 MS | 34325 MS | 34349 MS | 34361 MS | 34331 MS | 34347 MS |
| 34410 MS       | 34451 MS            | 34421 MS | 34425 MS | 34449 MS | 34461 MS | 34431 MS | 34447 MS |



CLICK'line METZENBAUM Scissors, curved

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 34210 MA | 34251 MA | 34221 MA | 34225 MA | 34249 MA | 34261 MA | 34231 MA | 34247 MA |
| 34310 MA | 34351 MA | 34321 MA | 34325 MA | 34349 MA | 34361 MA | 34331 MA | 34347 MA |
| 34410 MA | 34451 MA | 34421 MA | 34425 MA | 34449 MA | 34461 MA | 34431 MA | 34447 MA |



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

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 34210 MW | 34251 MW | 34221 MW | 34225 MW | 34249 MW | 34261 MW | 34231 MW | 34247 MW |
| 34310 MW | 34351 MW | 34321 MW | 34325 MW | 34349 MW | 34361 MW | 34331 MW | 34347 MW |
| 34410 MW | 34451 MW | 34421 MW | 34425 MW | 34449 MW | 34461 MW | 34431 MW | 34447 MW |



CLICK'line Scissors, serrated, curved, conical

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 34210 MD | 34251 MD | 34221 MD | 34225 MD | 34249 MD | 34261 MD | 34231 MD | 34247 MD |
| 34310 MD | 34351 MD | 34321 MD | 34325 MD | 34349 MD | 34361 MD | 34331 MD | 34347 MD |



CLICK'line Scissors, straight

## Plastic Handles

for Dissecting and Grasping Forceps, insulated,  
CLICK'liné – rotating, with connector pin for unipolar coagulation

Plastic Handles, with and without ratchets, made of high-quality plastics –  
meeting the highest safety requirements for both patient and user



33121 CLICK'liné Plastic Handle,  
without ratchet



33122 CLICK'liné Plastic Handle,  
with ratchet



33123 CLICK'liné Plastic Handle,  
with hemostat style  
ratchet



33126 CLICK'liné Plastic Handle,  
with disengageable  
ratchet

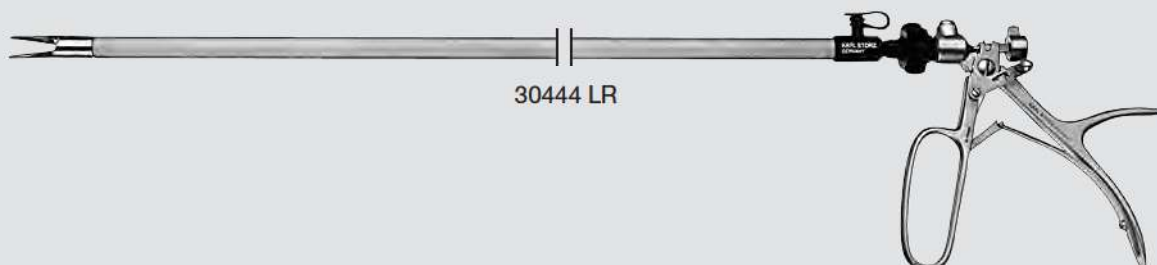
Accessories for Handles see page 157

# Applicators for Titanium Clips

dismantling, rotating

Size 10 mm

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



30444 LR



30444 LR

**Clip Applicator**, dismantling, rotating, size 10 mm,  
length 36 cm, for PILLING-WECK Titanium Clips  
30460 AL (medium-large), with ratchet to lock the  
jaw holding the clip

including:

**Metal Handle**, with ratchet

**Metal Outer Sheath**

**Clip Applicator Insert**



actual size

30460 AL

**PILLING-WECK Titanium Clips**, medium-large,  
box with 16 sterile cartridges, 10 clips each,  
for use with Clip Applicator 30444 LR



30444 GA

**Clip Applicator**, dismantling, rotating, size 10 mm,  
length 36 cm, for PILLING-WECK Titanium Clips  
30460 AP (medium), with ratchet to lock the jaw  
holding the clip

including:

**Metal Handle**, with ratchet

**Metal Outer Sheath**

**Clip Applicator Insert**



actual size

30460 AP

**PILLING-WECK Titanium Clip**, medium, box  
with 10 sterile cartridges, 25 clips each, for  
use with Clip Applicator 30444 GA



30444 ET

**Clip Applicator**, dismantling, rotating, size 10 mm,  
length 36 cm, for Ethicon Titanium Clips LT-300  
(medium-large), with ratchet to lock the jaw  
holding the clip

including:

**Metal Handle**, with ratchet

**Metal Outer Sheath**

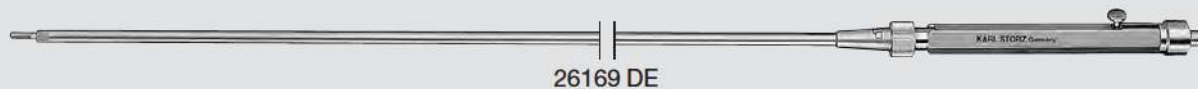
**Clip Applicator Insert**

## Caution:

The use of clips other than those indicated can lead to damage of the jaws.

Components/Spare Parts see chapter 21

## Scalpel, Knife and Retractors



26169 DE

**Laparoscopic Scalpel**, round, including miniature blade, distendable and exchangeable, size 5 mm, length 30 cm



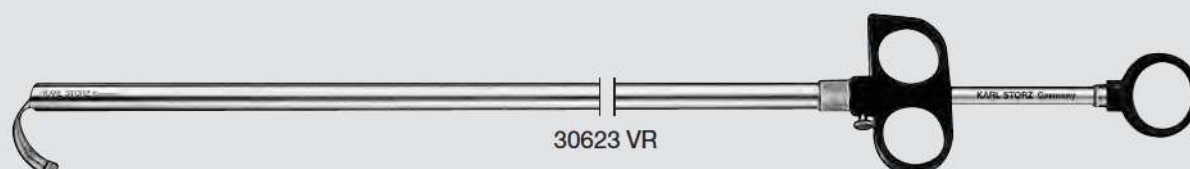
26169 DO

**Berci Micro Knife**, pointed, retractable, size 5 mm, length 31 cm



30623 FP

**Fan Retractor**, dismantling, retractable, size 10 mm, length 36 cm



30623 VR

**Retractor**, dismantling, with variable curvature, blunt, size 10 mm, length 36 cm including:

**Handle**  
**Outer Sheath**  
**Insert**

Components/Spare Parts see chapter 21