

Edition 2015



BASICS
IN ENDOSCOPY



BASICS

IN ENDOSCOPY

Manufacture with innovation - Through consistent research and development, and highest production quality MTW-Endoskopie has become an internationally recognized manufacturer of innovative instruments for flexible endoscopic applications in the past four decades.





Biopsy forceps

oval spoonshaped mouth, fenestrated, **coated**

| Article no. | Length cm | Diameter mm | With spike | PU |
|------------------|-----------|-------------|------------|-----|
| 99 06 34 02 81 1 | 120 | 1,8 | | 100 |
| 99 06 34 02 80 5 | 180 | 1,8 | | 100 |
| 99 06 35 02 80 5 | 180 | 2,3 | | 100 |
| 99 06 35 02 81 5 | 180 | 2,3 | • | 100 |
| 99 06 35 02 80 4 | 230 | 2,3 | | 100 |
| 99 06 35 02 81 4 | 230 | 2,3 | • | 100 |
| 99 06 37 02 80 4 | 230 | 3,0 | | 100 |



Biopsy forceps

oval spoonshaped mouth, fenestrated, **not covered**

| Article no. | Length cm | Diameter mm | With spike | PU |
|------------------|-----------|-------------|------------|-----|
| 99 06 05 02 80 5 | 180 | 2,3 | | 100 |
| 99 06 05 02 81 5 | 180 | 2,3 | • | 100 |
| 99 06 05 02 80 4 | 230 | 2,3 | | 100 |
| 99 06 05 02 81 4 | 230 | 2,3 | • | 100 |



Hot-biopsy forceps

oval spoonshaped mouth, fenestrated

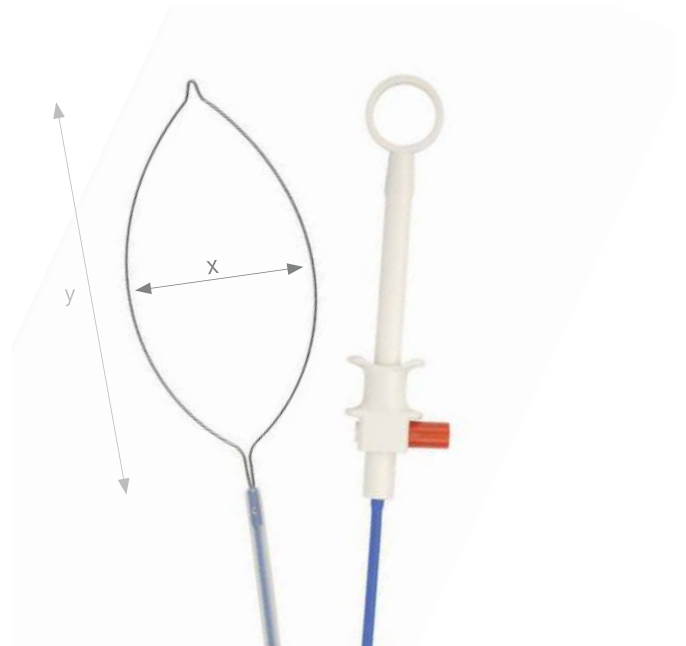
| Article no. | Length cm | Diameter mm | PU |
|------------------|-----------|-------------|----|
| 99 06 25 02 10 4 | 230 | 2,3 | 10 |



Injection needle

with click-lock system

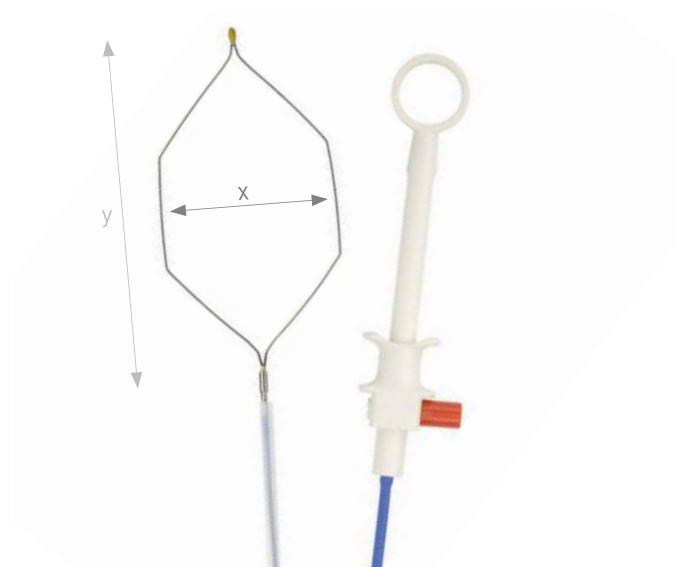
| Article no. | Length cm | Diameter mm | Cannula Ø mm | PU |
|---------------------|-----------|-------------|------------------------------|----|
| 09 10 51 82 11 | 180 | 1,75 | 0,5 without guiding ring | 10 |
| 09 10 71 82 12 | 180 | 2,35 | 0,7 | 10 |
| 09 10 71 82 12 AS | 180 | 2,35 | 0,7 | 50 |
| 09 11 01 82 12 | 180 | 2,35 | 1,0 | 10 |
| 09 10 52 31 12 | 230 | 2,35 | 0,5 3 mm needle length | 10 |
| 09 10 52 31 12 x 50 | 230 | 2,35 | 0,5 3 mm needle length | 50 |
| 09 10 72 32 12 | 230 | 2,35 | 0,7 | 10 |
| 09 10 72 32 12 AS | 230 | 2,35 | 0,7 | 50 |
| 09 11 02 32 12 | 230 | 2,35 | 1,0 | 10 |
| 09 11 02 32 12 AS | 230 | 2,35 | 1,0 | 50 |



Polypectomy snare, symmetrical

twisted wire

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|-----------|-------------|------|------|----|
| 99 05 20 11 20 2 | 230 | 2,3 | 10 | 20 | 10 |
| 99 05 20 11 22 2 | 230 | 2,3 | 15 | 30 | 10 |
| 99 05 20 11 21 2 | 230 | 2,3 | 20 | 40 | 10 |
| 99 05 20 11 24 2 | 230 | 2,3 | 25 | 50 | 10 |
| 99 05 20 11 23 2 | 230 | 2,3 | 30 | 55 | 10 |



Polypectomy snare, hexagonal

twisted wire

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|-----------|-------------|------|------|----|
| 99 05 20 11 23 4 | 230 | 2,3 | 30 | 50 | 10 |



Polypectomy snare, asymmetrical

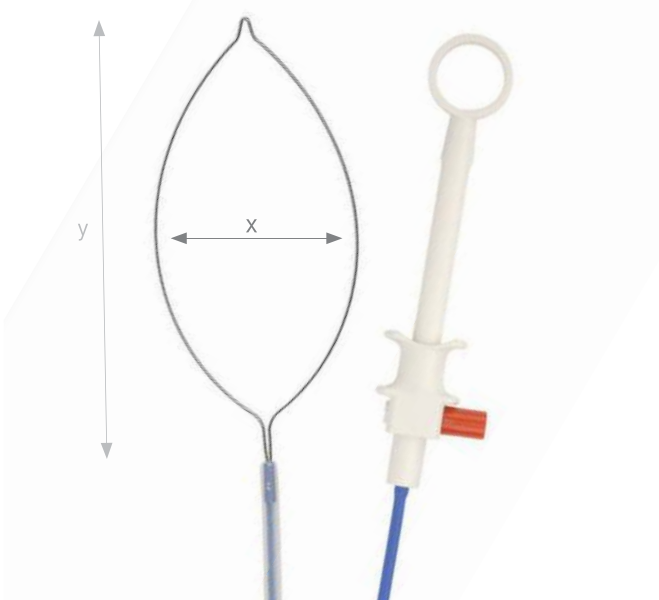
twisted wire

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 11 21 1 | 230 | 2,3 | 15 | - | 10 |
| 99 05 20 11 22 1 | 230 | 2,3 | 25 | - | 10 |



Polypectomy snare for cold ablation

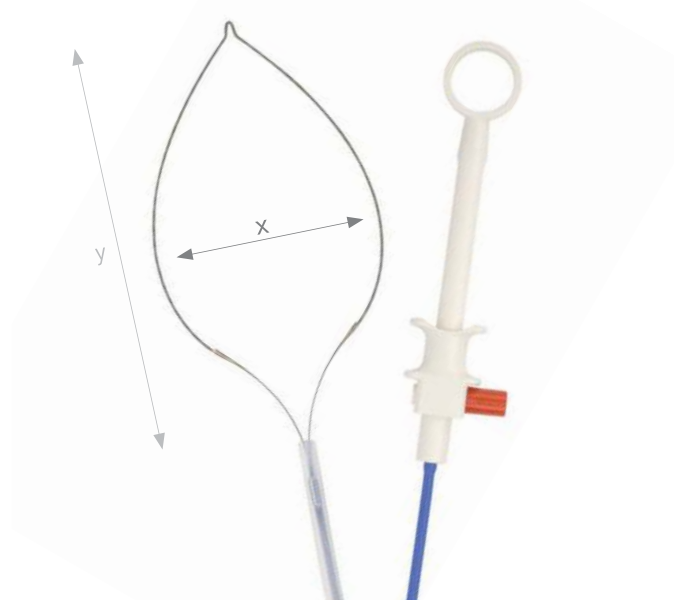
| Article no. | Length cm | ∅ mm | x mm | y mm | Wire | PU |
|------------------|--------------|---------|---------|---------|---------|----|
| 99 05 21 11 20 2 | 230 | 2,3 | 10 | 20 | twisted | 10 |
| 99 05 21 11 20 5 | 230 | 2,3 | 10 | 20 | monofil | 10 |



Polypectomy snare, symmetrical

monofil wire

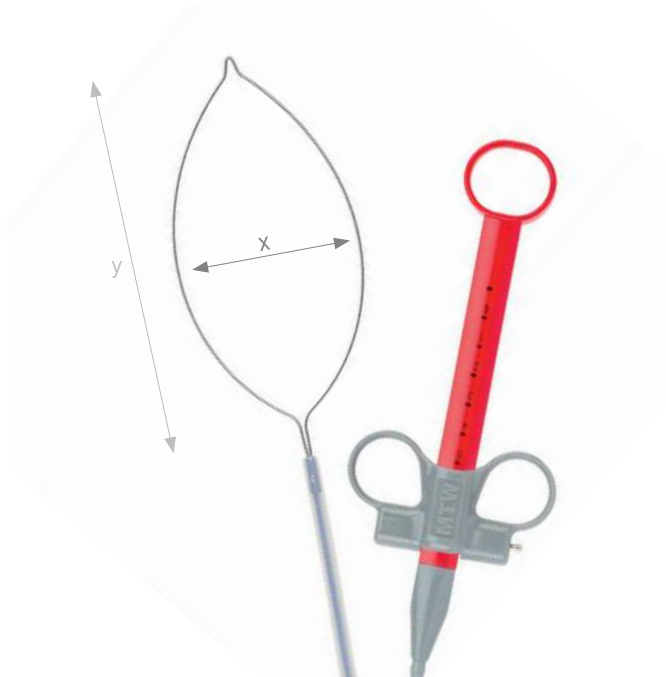
| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 11 21 5 | 230 | 2,3 | 15 | 30 | 10 |
| 99 05 20 11 22 5 | 230 | 2,3 | 20 | 40 | 10 |
| 99 05 20 11 23 5 | 230 | 2,3 | 25 | 50 | 10 |



Polypectomy snare, symmetrical

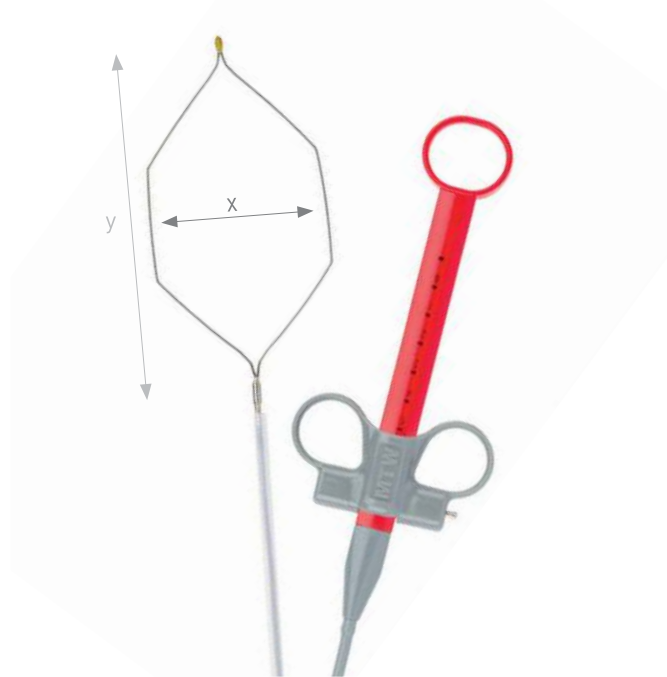
with flat feather, front cutting area twisted wire, suitable for mucosa resection

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 11 20 6 | 230 | 2,3 | 10 | 30 | 5 |
| 99 05 20 11 21 6 | 230 | 2,3 | 15 | 35 | 5 |
| 99 05 20 11 22 6 | 230 | 2,3 | 20 | 40 | 5 |
| 99 05 20 11 23 6 | 230 | 2,3 | 30 | 60 | 5 |



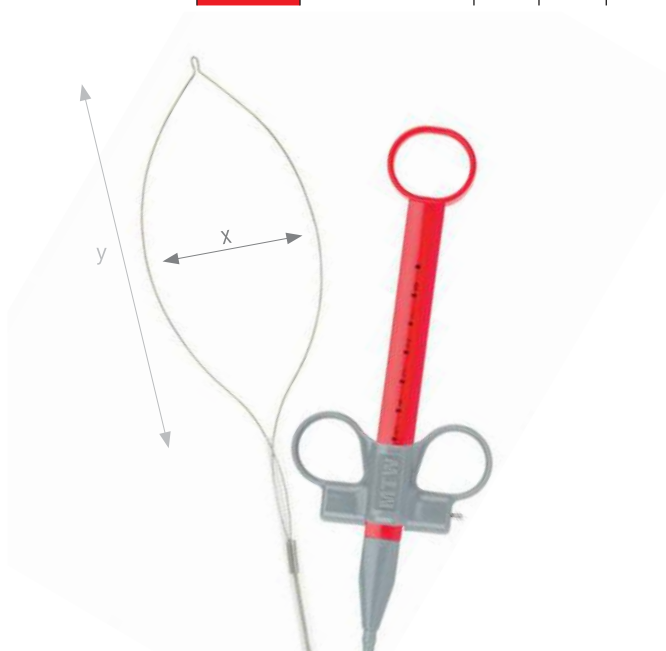
Polypectomy snare, symmetrical
twisted wire

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 12 20 2 | 230 | 2,3 | 15 | 25 | 10 |
| 99 05 20 12 23 2 | 230 | 2,3 | 30 | 50 | 10 |



Polypectomy snare, hexagonal
twisted wire

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 12 23 4 | 230 | 2,3 | 30 | 50 | 10 |



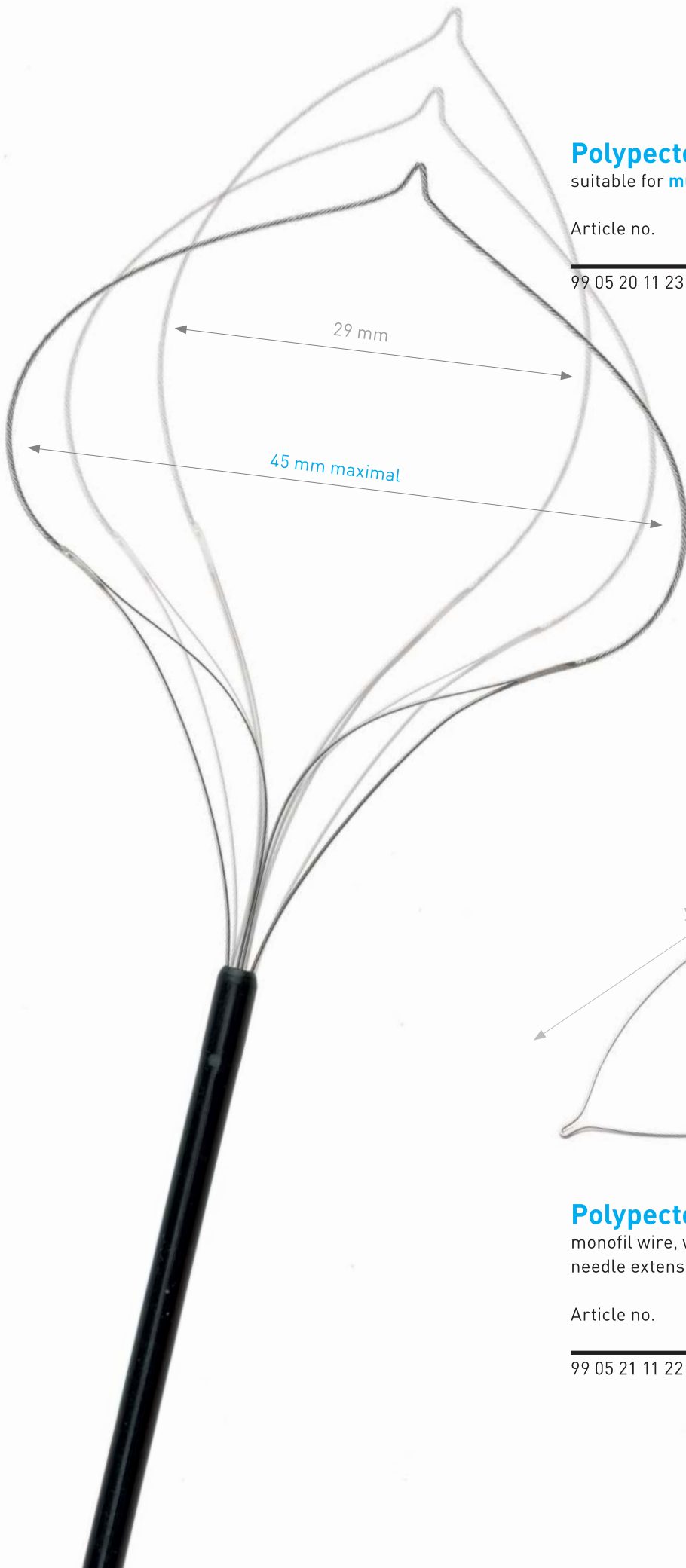
Polypectomy snare, symmetrical
monofil

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 12 22 5 | 230 | 2,3 | 17 | 45 | 10 |
| 99 05 20 12 23 5 | 230 | 2,3 | 25 | 50 | 10 |



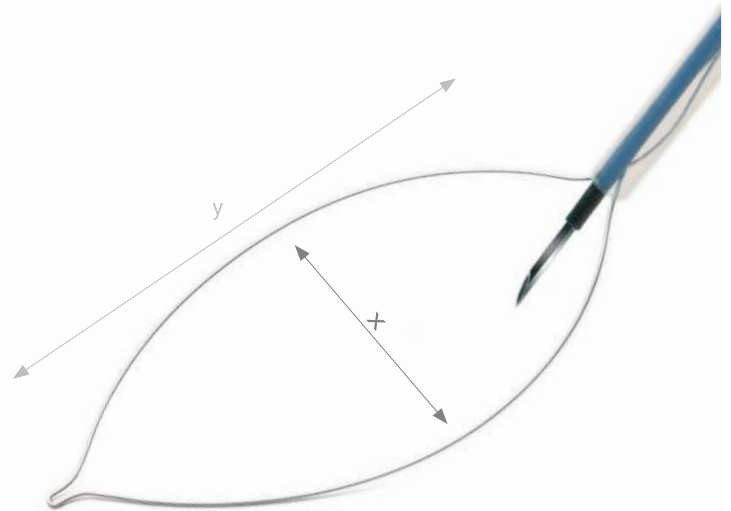
Polypectomy snare, asymmetrical
twisted wire

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 20 12 21 1 | 230 | 2,3 | 15 | - | 10 |
| 99 05 20 12 22 1 | 230 | 2,3 | 25 | - | 10 |



Polypectomy snare, "Kudo Snare"
suitable for **mucosectomy**

| Article no. | Length cm | Outer diameter mm | PU |
|------------------|--------------|----------------------|----|
| 99 05 20 11 23 8 | 230 | 2,6 | 2 |



Polypectomy snare, "Skorpio-Snare"
monofil wire, with injection-needle, needle \varnothing 0,7 mm,
needle extension 6 mm

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|--------------|----------------|---------|---------|----|
| 99 05 21 11 22 5 | 230 | 2,6 | 20 | 40 | 5 |



Polypotome

3-arms, with PTFE-tube

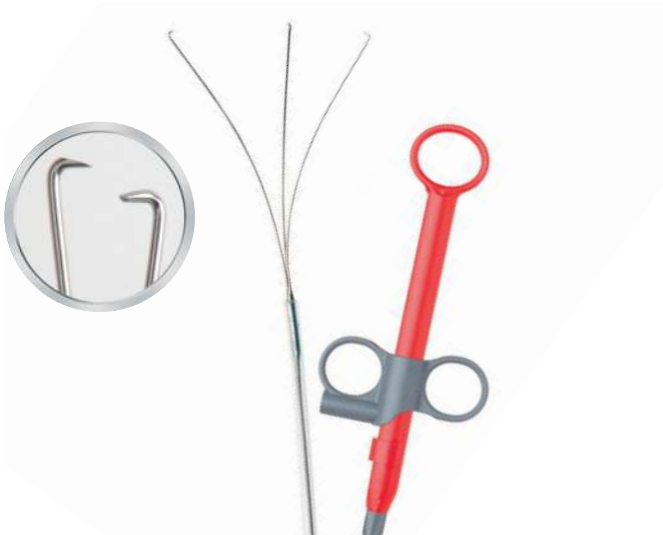
| Article no. | Length cm | Diameter mm | PU |
|---------------|--------------|----------------|-----|
| 99 07 23 22 3 | 230 | 2,3 | 100 |



Polypotome

4-arms, with PTFE-tube

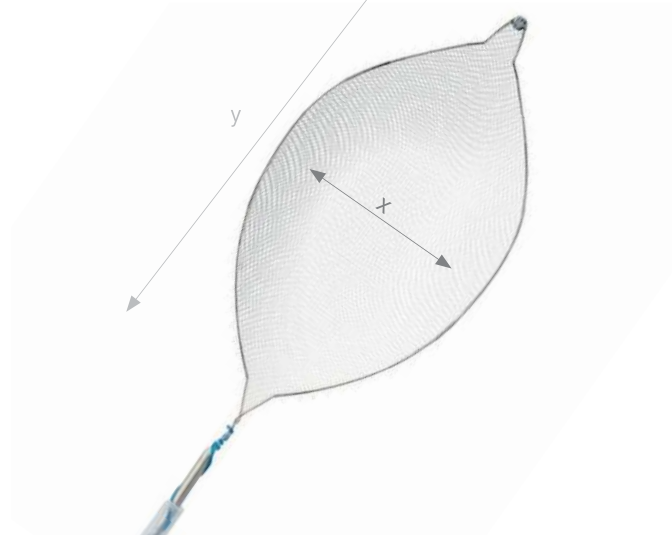
| Article no. | Length cm | Diameter mm | PU |
|---------------|--------------|----------------|----|
| 99 07 24 22 3 | 230 | 2,3 | 10 |



Foreign body removing-forceps

3-arms, with PTFE-tube

| Article no. | Length cm | Diameter mm | PU |
|---------------|--------------|----------------|-----|
| 99 07 23 12 3 | 230 | 2,3 | 100 |



Polyp trap net loop "Polyp Catcher"

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|---------------|--------------|----------------|---------|---------|----|
| 99 07 30 23 0 | 230 | 2,5 | 30 | 60 | 10 |
| 99 07 40 23 0 | 230 | 2,5 | 40 | 75 | 10 |



Foreign body removing-forceps

short alligator mouth, 1 to 2 teeth, coated

| Article no. | Length cm | Diameter mm | PU |
|---------------|--------------|----------------|-----|
| 99 07 21 32 0 | 230 | 2,3 | 100 |



Foreign body removing-forceps

long alligator mouth, 1 to 2 teeth, coated

| Article no. | Length cm | Diameter mm | PU |
|---------------|--------------|----------------|-----|
| 99 07 21 42 0 | 230 | 2,3 | 100 |



Polyp Trap

| Article no. | PU |
|-----------------|----|
| 1 00 17 13 | 1 |
| 1 00 17 13 x 12 | 12 |



Suction Polyp Trap

Easy Transport System

| Article no. | PU |
|-------------|----|
| 1 00 17 14 | 10 |



10 01 76 2
Bite block for children,
with headstrap



10 01 76 5 Oxyguard D



10 01 76 3 Oxyguard, yellow,
with headstrap



10 01 77 6
Bite block, small, with
headstrap



10 01 77 3
Bite block with
headstrap

Bite block

| Article no. | Description | PU |
|-------------|--|-----|
| 10 01 76 0 | orange, without headstrap* | 1 |
| 10 01 76 2 | for children, pink, with headstrap, latex free | 1 |
| 10 01 76 3 | Oxyguard, yellow, for Oxygene- insufflation, with headstrap | 1 |
| 10 01 76 5 | Oxyguard D, grey-blue, for Oxygene- insufflation, without headstrap | 10 |
| 10 01 76 7 | blue, with headstrap, latex free* | 1 |
| 10 01 77 3 | with headstrap | 100 |
| 10 01 77 5 | headstrap, textile-rubber* | 100 |
| 10 01 77 6 | small, with headstrap | 100 |

* without figure



Biopsy valve

| Article no. | | PU |
|-------------|--|----|
| 10 90 1 | for Olympus and Funjinon endoscopes | 50 |
| 10 90 2 | for Pentax endoscopes | 50 |



Foreign body protector hood

| Article no. | Special features | PU |
|-------------|------------------|----|
| 10 02 00 7 | Latex | 1 |



Antifoaming needle / Sab-needle

| Article no. | Length cm | Diameter mm | PU |
|-------------|-----------|-------------|----|
| 10 06 04 | 50 | 2,2 | 10 |



Cleaning-brush for biopsy valve

| Article no. | Length cm | Diameter brush 1 in mm | Diameter brush 2 in mm | PU |
|---------------|-----------|------------------------|------------------------|-----|
| 08 11 05 | 15,5 | 11 | 5 | 50 |
| 08 11 05 x 10 | 15,5 | 11 | 5 | 500 |



Cleaning brush double-sided

| Article no. | Length cm | Diameter mm | Brush ø mm | Working channel | PU |
|-----------------|--------------|----------------|---------------|--------------------|-----|
| 08 43 15 2 | 180 | 1,6 | 3,0 | 1,8 | 50 |
| 08 43 15 2 x 10 | 180 | 1,6 | 3,0 | 1,8 | 500 |
| 08 45 15 2 | 180 | 1,8 | 5,0 | 2,8 | 50 |
| 08 45 15 2 x 10 | 180 | 1,8 | 5,0 | 2,8 | 500 |
| 08 43 25 2 | 230 | 1,6 | 3,0 | 1,8 | 50 |
| 08 43 25 2 x 10 | 230 | 1,6 | 3,0 | 1,8 | 500 |
| 08 45 25 2 | 230 | 1,8 | 5,0 | 2,8 | 50 |
| 08 45 25 2 x 10 | 230 | 1,8 | 5,0 | 2,8 | 500 |
| 08 48 25 2 | 230 | 1,8 | 8,0 | 4,2 | 50 |
| 08 48 25 2 x 10 | 230 | 1,8 | 8,0 | 4,2 | 500 |
| 08 45 35 2 | 280 | 1,8 | 5,0 | 2,8 | 50 |



Cleaning brush

| Article no. | Length cm | Diameter mm | Brush ø mm | Working channel | PU |
|-----------------|--------------|----------------|---------------|--------------------|-----|
| 08 43 05 0 | 100 | 1,6 | 3,0 | 1,8 | 50 |
| 08 43 05 0 x 10 | 100 | 1,6 | 3,0 | 1,8 | 500 |
| 08 43 15 0 | 180 | 1,6 | 3,0 | 1,8 | 50 |
| 08 43 15 0 x 10 | 180 | 1,6 | 3,0 | 1,8 | 500 |
| 08 45 15 0 | 180 | 1,8 | 5,0 | 2,8 | 50 |
| 08 45 15 0 x 10 | 180 | 1,8 | 5,0 | 2,8 | 500 |
| 08 41 25 0 | 230 | 0,8 | 1,8 | 1,0-1,6 | 50 |
| 08 43 25 0 | 230 | 1,6 | 3,0 | 1,8 | 50 |
| 08 43 25 0 x 10 | 230 | 1,6 | 3,0 | 1,8 | 500 |
| 08 45 25 0 | 230 | 1,8 | 5,0 | 2,8 | 50 |
| 08 45 25 0 x 10 | 230 | 1,8 | 5,0 | 2,8 | 500 |
| 08 43 35 0 | 280 | 1,6 | 3,0 | 1,8 | 50 |
| 08 45 35 0 | 280 | 1,8 | 5,0 | 2,8 | 50 |



Cytology brush

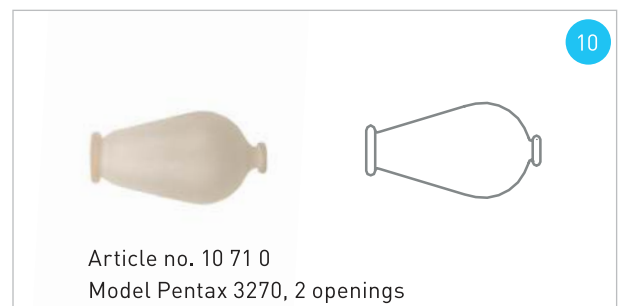
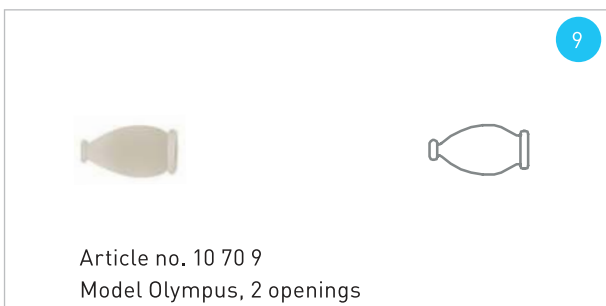
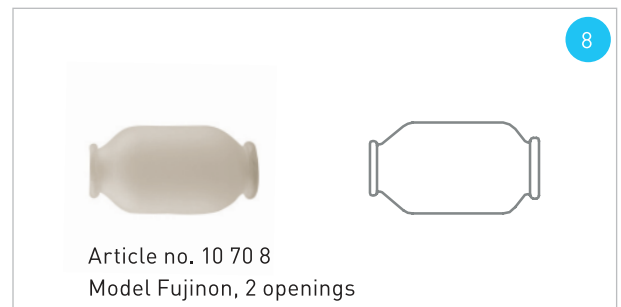
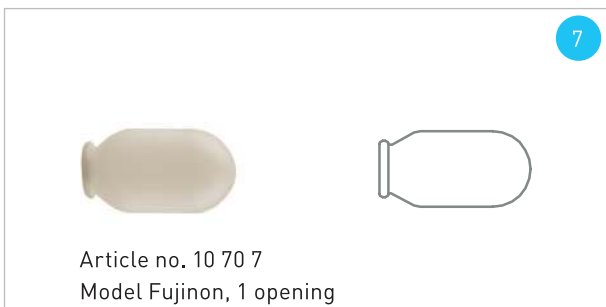
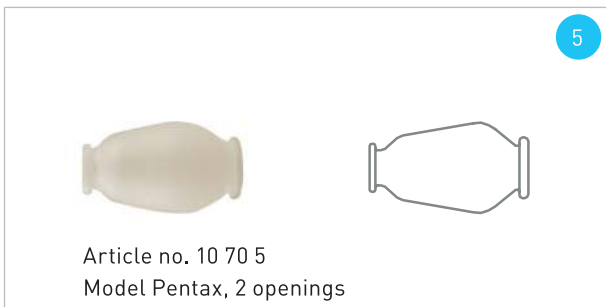
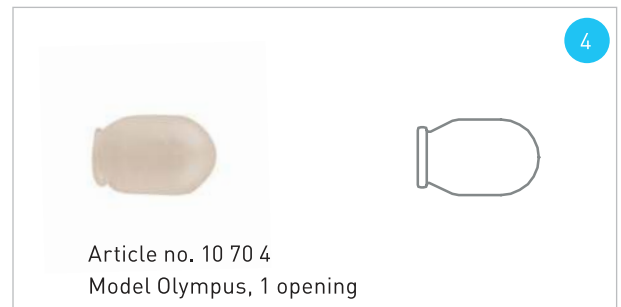
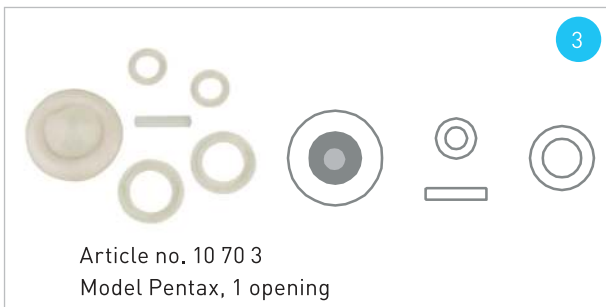
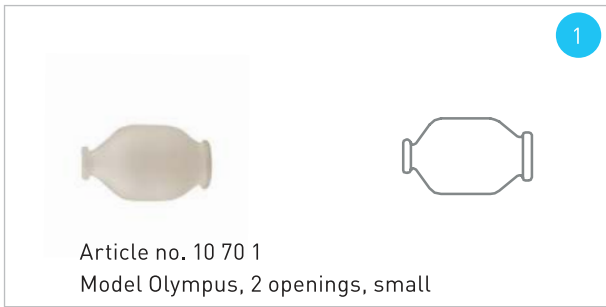
| Article no. | Length cm | Diameter mm | Brush ø mm | Description | PU |
|-------------|--------------|----------------|---------------|-------------|----|
| 08 32 01 1 | 120 | 1,75 | 2,5 | Broncho-Set | 10 |
| 08 33 11 1 | 160 | 2,35 | 3,0 | Gastro-Set | 10 |
| 08 33 21 1 | 220 | 2,35 | 3,0 | Colo-Set | 10 |

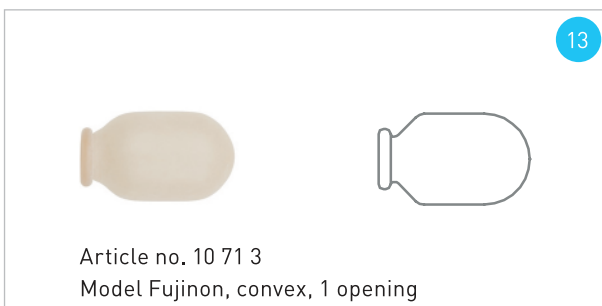
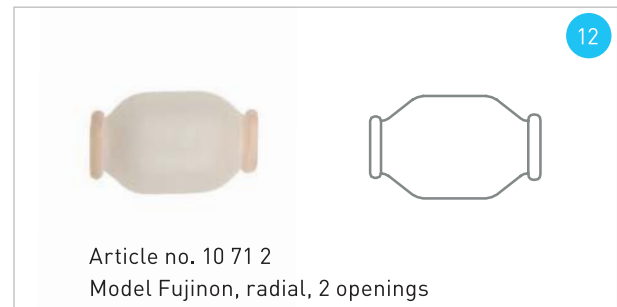
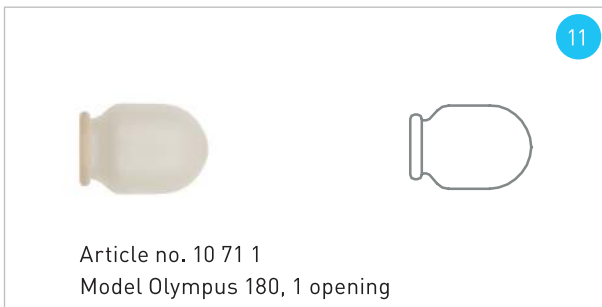


Cytology brush

with guiding tip, double-lumen,
for **guide wire 0.035 inch**

| Article no. | Brush ø mm | Diameter mm | Length cm | PU |
|-------------|---------------|----------------|--------------|----|
| 08 21 28 1 | 2,5 | 2,7 | 200 | 2 |





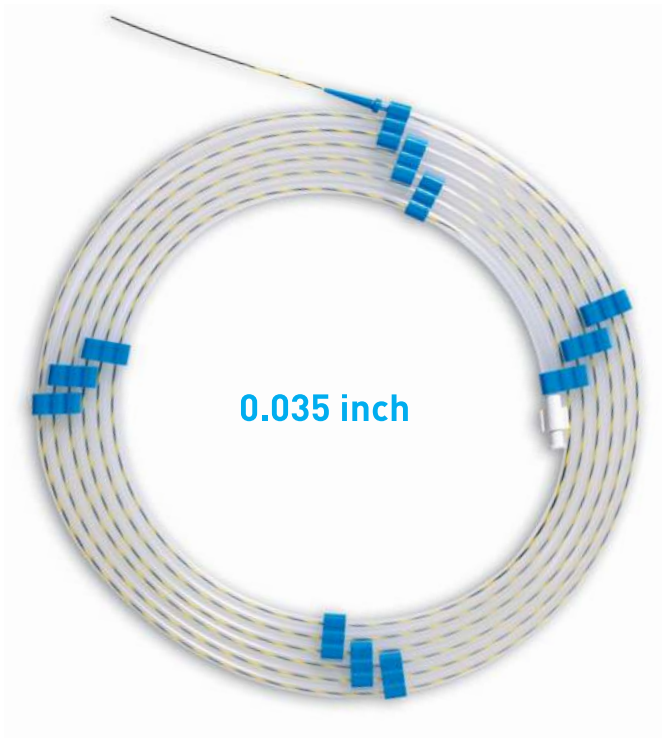
Images in original size

Echo-Hoods

Balloons for echo endoscopy

| Article no. | Description | Special features | PU |
|-------------|--------------------------------------|-----------------------|----|
| 10 70 1 | Model Olympus, 2 openings, small | for echo-duodenoscope | 20 |
| 10 70 2 | Model Olympus, 2 openings, large | for echo-colonoscopy | 20 |
| 10 70 3 | Model Pentax, 1 opening | for echo-duodenoscope | 20 |
| 10 70 4 | Model Olympus, 1 opening | for echo-duodenoscope | 20 |
| 10 70 5 | Model Pentax, 2 openings | for echo-duodenoscope | 20 |
| 10 70 6 | Model Olympus series 160, 2 openings | | 20 |
| 10 70 7 | Model Fujinon, 1 opening | | 20 |
| 10 70 8 | Model Fujinon, 2 openings | | 20 |
| 10 70 9 | Model Olympus, 2 openings | for echo-bronchoscope | 20 |
| 10 71 0 | Model Pentax 3270, 2 openings | for echo-duodenoscope | 20 |
| 10 71 1 | Model Olympus 180 | for echo-duodenoscope | 20 |
| 10 71 2 | Model Fujinon, radial, 2 openings | | 20 |
| 10 71 3 | Model Fujinon, convex, 1 opening | | 20 |

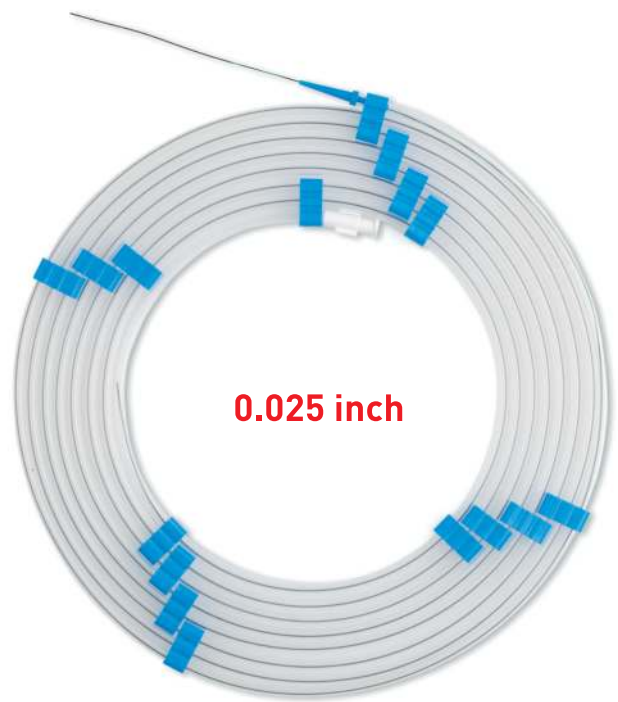
1
2
3
4
5
6
7
8
9
10
11
12
13



Guide wire, "Snap-Tip"

Nitinol

| Article no. | Length cm | Diameter inch | PU |
|-------------|--------------|------------------|----|
| 00 39 26 | 260 | 0.035 | 1 |
| 00 39 46 | 460 | 0.035 | 1 |



Guide wire, "Snap-Tip"

Nitinol

| Article no. | Length cm | Diameter inch | PU |
|-------------|--------------|------------------|----|
| 00 29 26 | 260 | 0.025 | 1 |
| 00 29 46 | 460 | 0.025 | 1 |

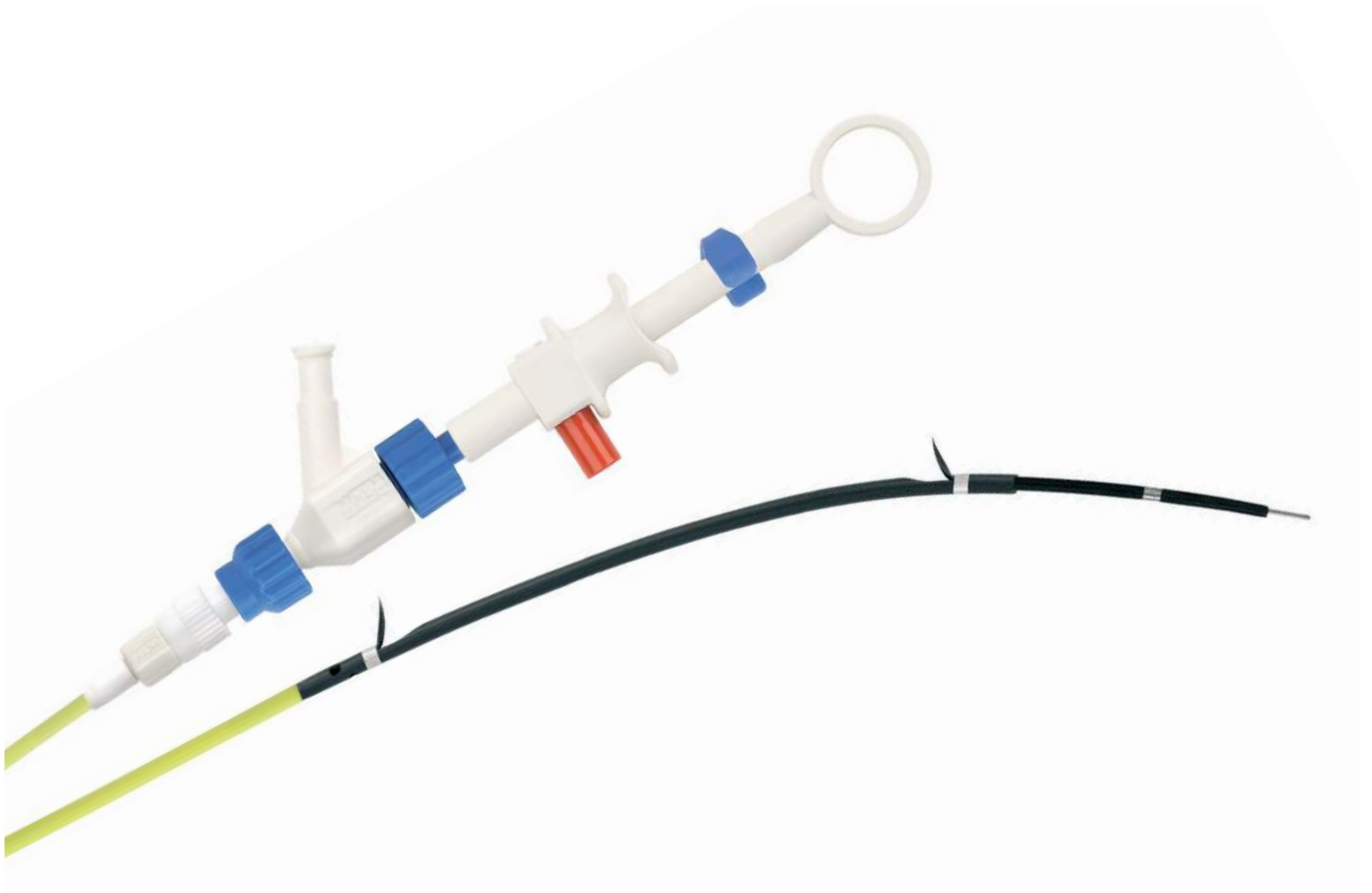
Esophageal bougie

| Article no. | Diameter mm | Length cm |
|-------------|----------------|--------------|
| 99 12 05 85 | 5 | 85 |
| 99 12 06 85 | 6 | 85 |
| 99 12 07 85 | 7 | 85 |
| 99 12 08 85 | 8 | 85 |
| 99 12 09 85 | 9 | 85 |
| 99 12 10 85 | 10 | 85 |
| 99 12 11 85 | 11 | 85 |
| 99 12 12 85 | 12 | 85 |
| 99 12 13 85 | 13 | 85 |
| 99 12 14 85 | 14 | 85 |
| 99 12 15 85 | 15 | 85 |
| 99 12 16 85 | 16 | 85 |
| 99 12 17 85 | 17 | 85 |
| 99 12 18 85 | 18 | 85 |
| 99 12 19 85 | 19 | 85 |
| 99 12 20 85 | 20 | 85 |



Recommended guide wires

| Article no. | Description | Ø inch | Length cm |
|-------------|---|-----------------|--------------|
| 00 17 21 5 | Guide wire with flexible tip, 60 mm | 0.055/ 0.035 | 215 |
| 00 41 26 | Guide wire with flexible tip, for self-expanding Esophagus-Stents and Esophagus-Bougies, extra stiff | 0.035 | 260 |



Cyst drainage set

Dr. C. Grotjahn

| Article no. | Outer diameter Ch. | Total length cm | Special features | PU |
|-------------|-----------------------|--------------------|---|----------|
| 04 80 05 03 | 8,5 | 195 | Cystostome with pusher and short straight endoprosthesis for transduodenal cyst drainage | 2 pieces |
| 04 80 08 03 | 8,5 | 195 | Cystostome with pusher and straight endoprosthesis for cyst drainage | 2 pieces |
| 04 80 10 03 | 10 | 195 | Cystostome with pusher and straight endoprosthesis for cyst drainage | 2 pieces |

Cyst drainage extension set Dr. C. Grotjahn

| Article no. | Outer diameter Ch. | Total length cm | Special features | PU |
|-------------|-----------------------|--------------------|---|----------|
| 04 90 10 03 | 10 | 195 | Catheter with pusher and straight endoprosthesis for extension of cyst drainage | 2 pieces |

Recommended guide wires

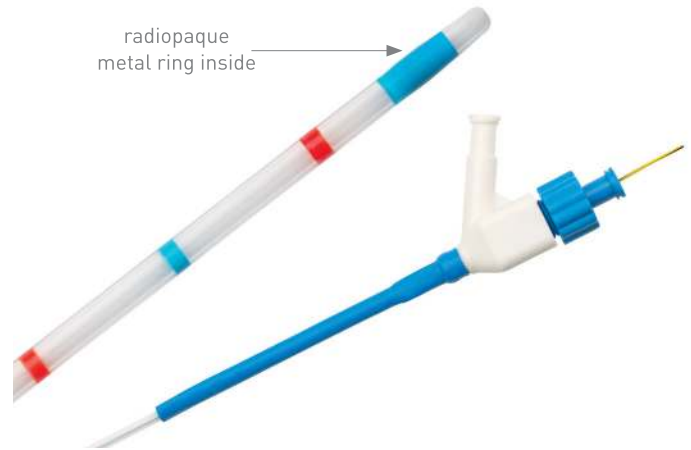
| Article no. | Outer diameter Ch. | Total length cm | Special features |
|-------------|-----------------------|--------------------|---------------------------------------|
| 00 39 46 | 0.035 | 460 | Snap-Tip Kink resistant guide wire |
| 00 39 26 | 0.035 | 260 | Snap-Tip Kink resistant guide wire |



ERCP-catheter

standard,
for guide wire 0.035 inch, arrestable, with integrated mandrin

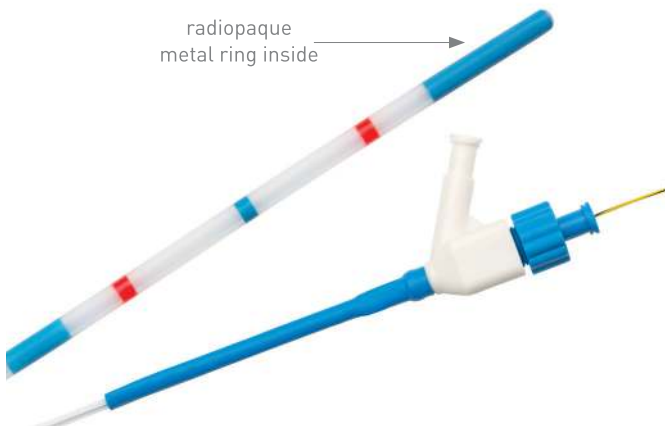
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 30 10 1 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

"Ball Tip", **with metal ring inside**,
for guide wire 0.035 inch, arrestable, with integrated mandrin

| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 30 71 1 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

standard, **with metal ring inside**,
for guide wire 0.035 inch, arrestable, with integrated mandrin

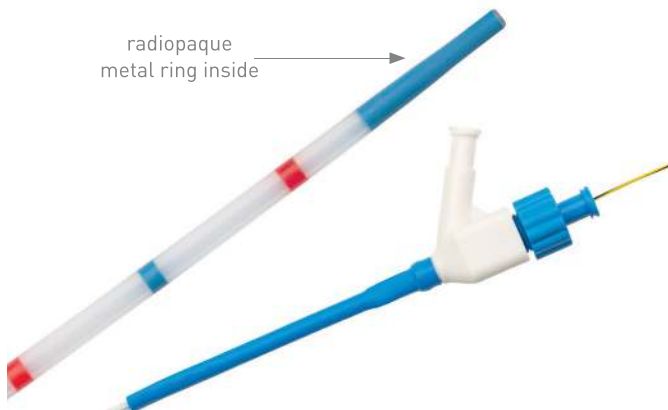
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 31 11 1 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

with round metal tip,
for guide wire 0.035 inch, arrestable, with integrated mandrin

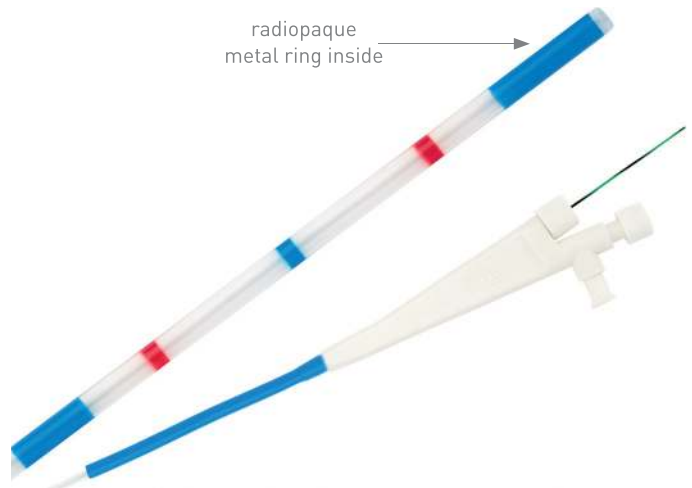
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 30 31 1 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

filiform, **with metal ring inside**,
for guide wire 0.035 inch, arrestable, with integrated mandrin

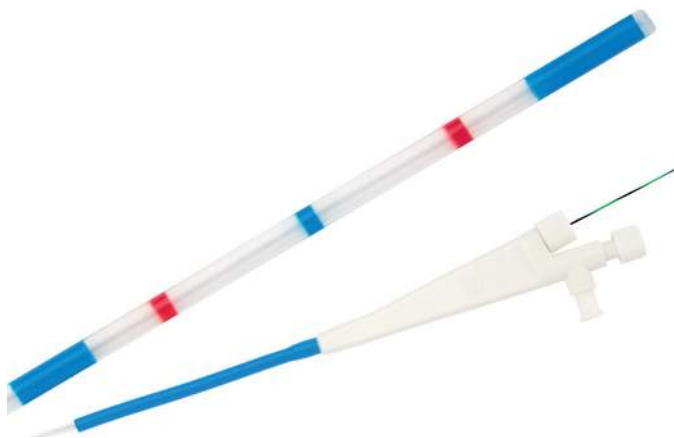
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 31 21 1 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

standard, **with metal ring inside**,
for guide wire 0.025 inch, arrestable, with Y-nozzle

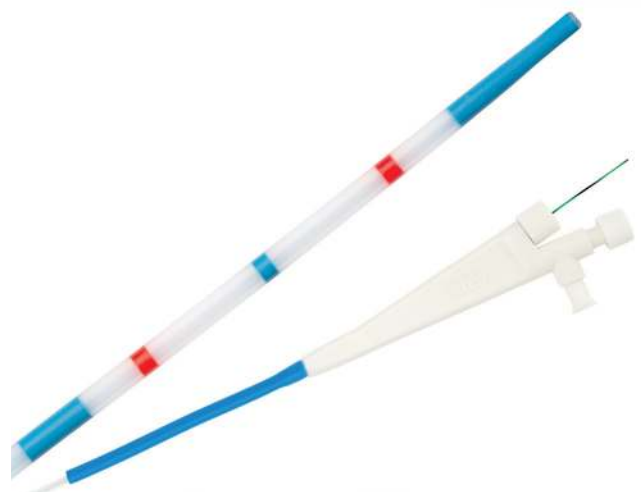
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 20 11 2 | 215 | 2,3 > 1,6 | 0.025 | 5 |



ERCP-catheter

standard,
for guide wire 0.025 inch, arrestable, with Y-nozzle

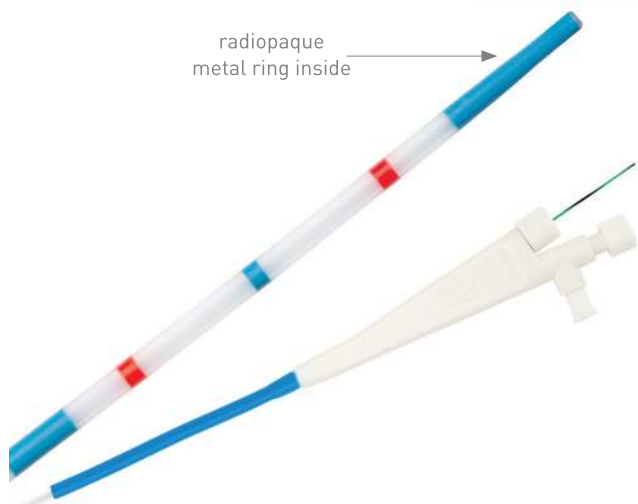
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 20 10 2 | 215 | 2,3 > 1,6 | 0.025 | 5 |



ERCP-catheter

filiform,
for guide wire 0.025 inch, arrestable, with Y-nozzle

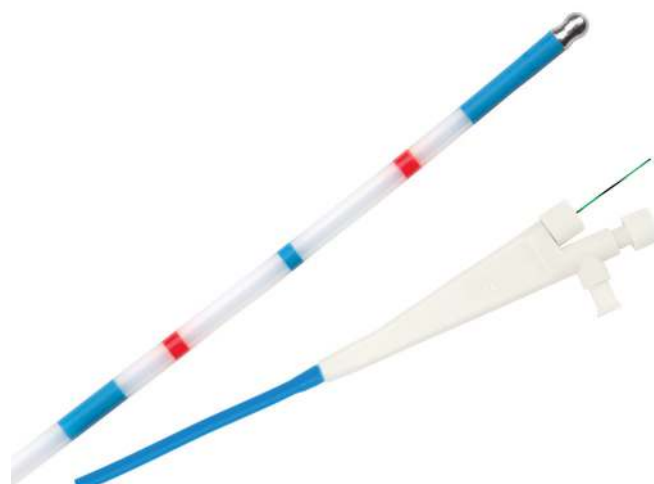
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 20 20 2 | 215 | 2,3 > 1,6 | 0.025 | 5 |



ERCP-catheter

filiform, **with metal ring inside**,
for guide wire 0.025 inch, arrestable, with Y-nozzle

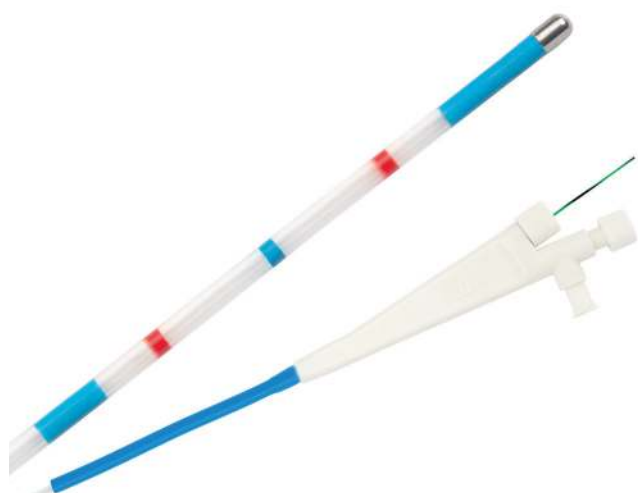
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 20 21 2 | 215 | 2,3 > 1,6 | 0.025 | 5 |



ERCP-catheter

with bottle-top shaped metal tip,
for guide wire 0.025 inch, arrestable, with Y-nozzle

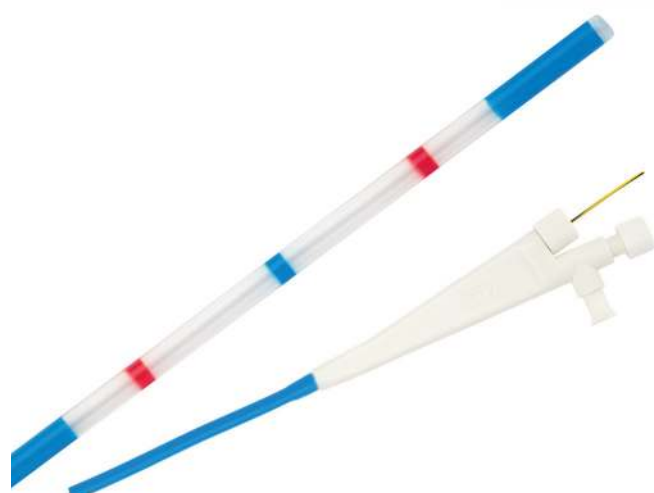
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 20 51 2 | 215 | 2,3 > 1,6 | 0.025 | 5 |



ERCP-catheter

with round metal tip,
for guide wire 0.025 inch, arrestable, with Y-nozzle

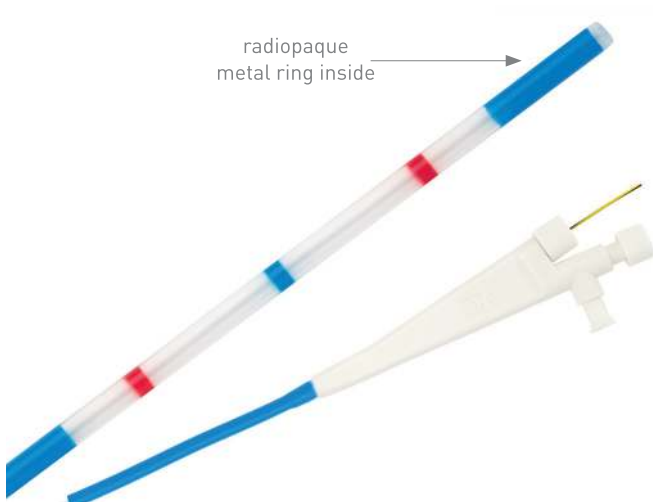
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 20 31 2 | 215 | 2,3 > 1,6 | 0.025 | 5 |



ERCP-catheter

filiform,
for guide wire 0.035 inch, arrestable, with Y-nozzle

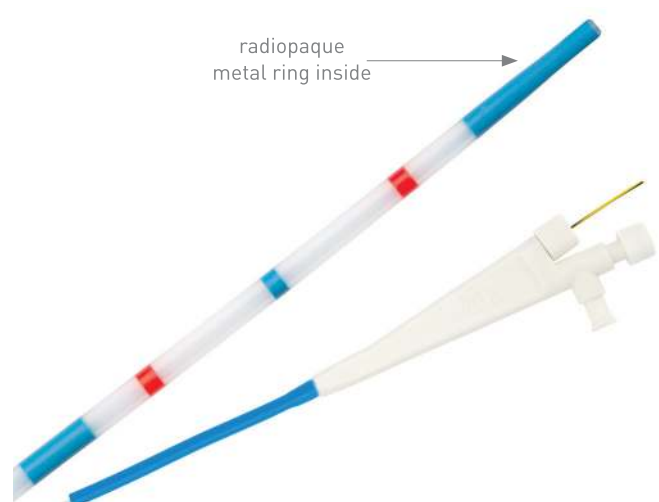
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 30 10 2 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

standard, **with metal ring inside**,
for guide wire 0.035 inch, arrestable, with Y-nozzle

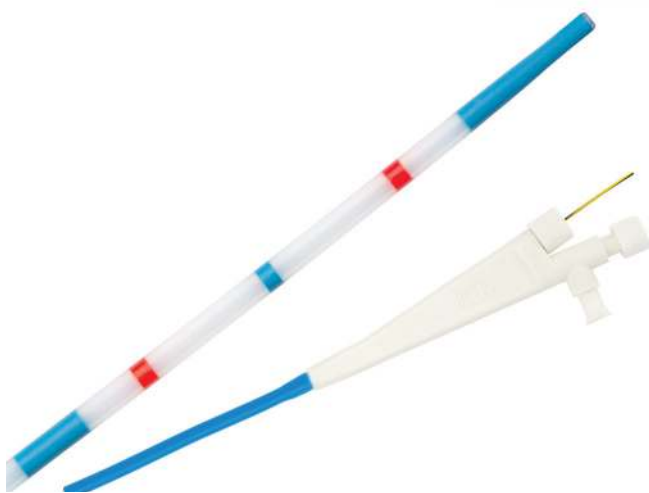
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 30 11 2 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

filiform, **with metal ring inside**,
for guide wire 0.035 inch, arrestable, with Y-nozzle

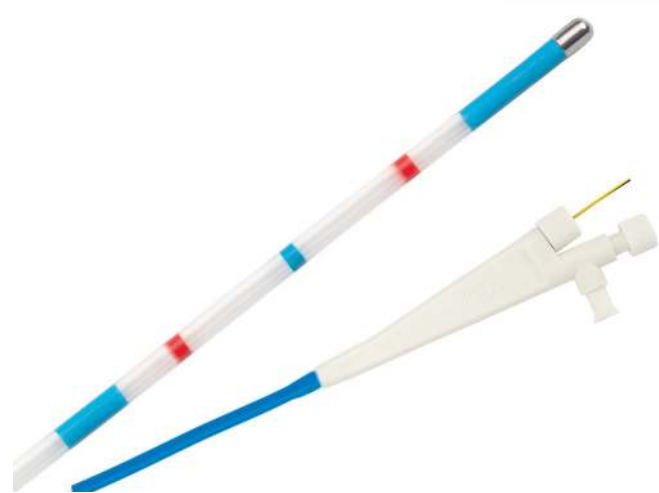
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 30 21 2 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

filiform,
for guide wire 0.035 inch, arrestable, with Y-nozzle

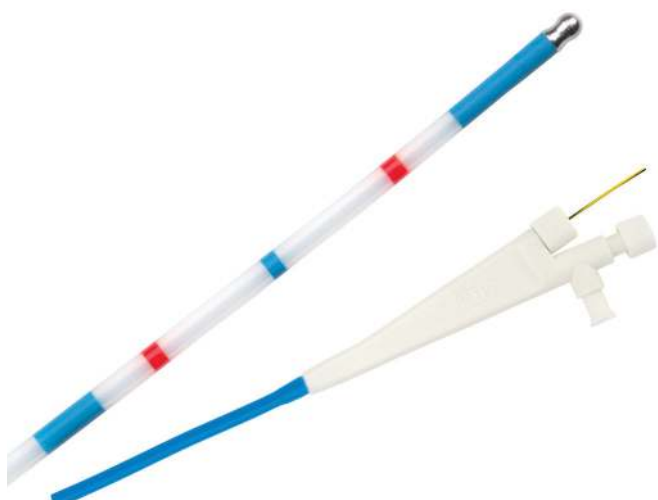
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 30 20 2 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

with round metal tip,
for guide wire 0.035 inch, arrestable, with Y-nozzle

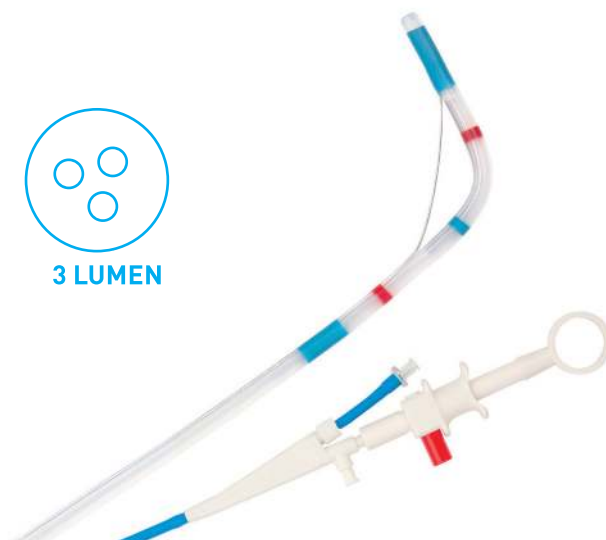
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|-----------|---------------|-----------------|----|
| 99 01 30 31 2 | 215 | 2,3 > 1,8 | 0.035 | 5 |



ERCP-catheter

with bottle-top shaped metal tip,
for guide wire 0.035 inch, arrestable, with Y-nozzle

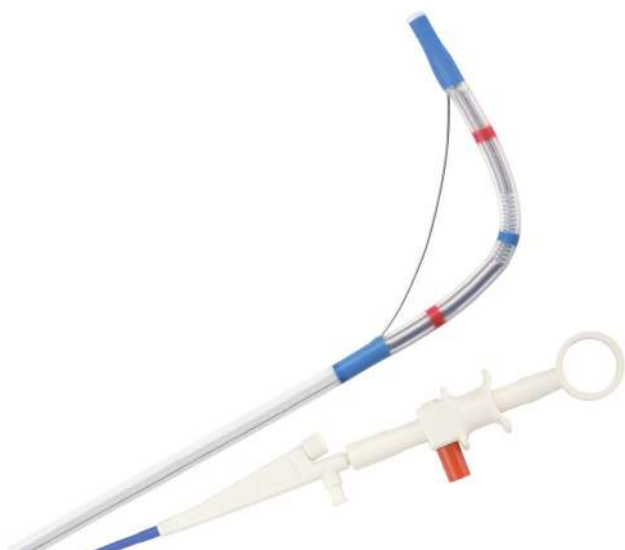
| Article no. | Length cm | Diameter inch | Guide wire inch | PU |
|---------------|--------------|------------------|--------------------|----|
| 99 01 30 51 2 | 215 | 2,3 > 1,8 | 0.035 | 5 |



Papillotome "3L Ball Tip"

feather strengthened, **three lumen**,
for **guide wire 0.035 inch**

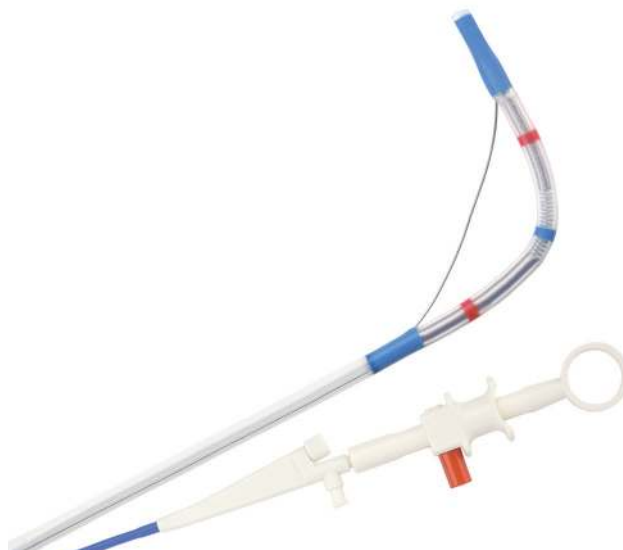
| Article no. | Length cm | Diameter mm | Cutting Length mm | Guide wire inch | PU |
|-------------|--------------|----------------|----------------------|--------------------|----|
| 99 02 33 61 | 215 | 2,45 > 1,95 | 20 | 0.035 | 5 |
| 99 02 33 71 | 215 | 2,45 > 1,95 | 25 | 0.035 | 5 |
| 99 02 33 81 | 215 | 2,45 > 1,95 | 30 | 0.035 | 5 |



Papillotome

filiform, feather strengthened
for **guide wire 0.035 inch**

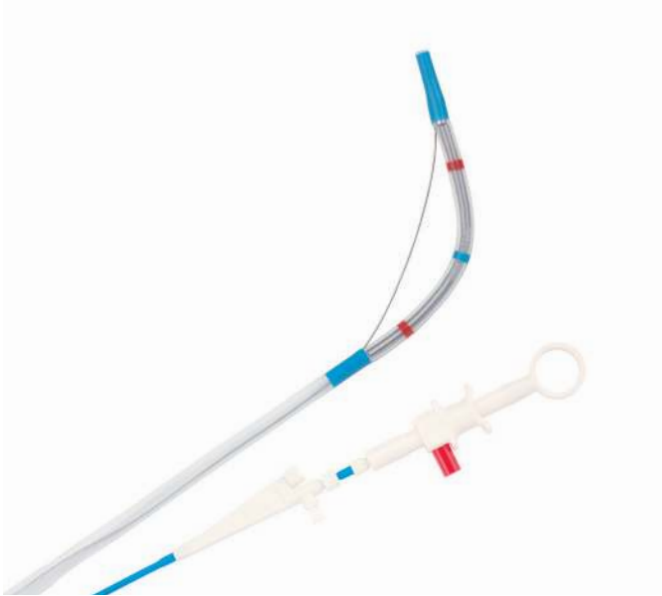
| Article no. | Length cm | Diameter inch | Cutting Length mm | Guide wire inch | PU |
|-------------|--------------|------------------|----------------------|--------------------|-----|
| 99 02 30 51 | 215 | 2,3 > 1,8 | 30 | 0.035 | 5 |
| 98 02 30 51 | 215 | 2,3 > 1,8 | 30 | 0.035 | 2x5 |
| 97 02 30 51 | 215 | 2,3 > 1,8 | 30 | 0.035 | 5x5 |



Papillotome

filiform, feather strengthened
for **guide wire 0.035 inch**

| Article no. | Length cm | Diameter mm | Cutting Length mm | Guide wire inch | PU |
|-------------|--------------|----------------|----------------------|--------------------|-----|
| 99 02 36 51 | 215 | 2,3 > 1,8 | 20 | 0.035 | 5 |
| 98 02 36 51 | 215 | 2,3 > 1,8 | 20 | 0.035 | 2x5 |
| 97 02 36 51 | 215 | 2,3 > 1,8 | 20 | 0.035 | 5x5 |



Papillotome

filiform, feather strengthened, rotatable, for **guide wire 0.035 inch**

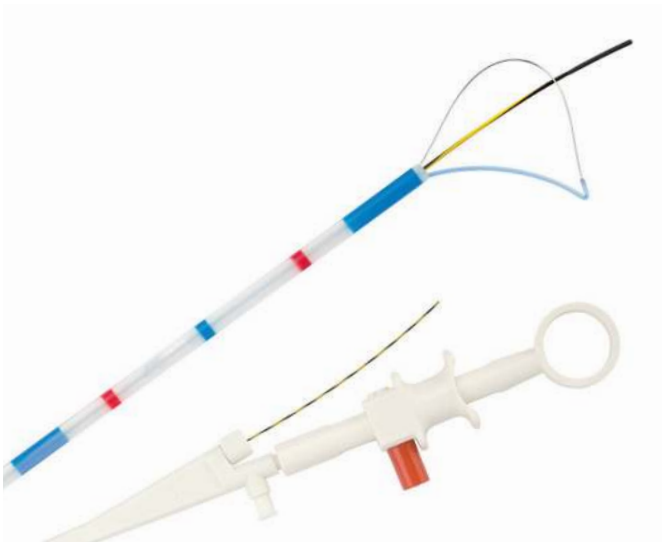
| Article no. | Length cm | Diameter mm | Cutting Length mm | PU |
|-------------|-----------|-------------|-------------------|----|
| 99 02 36 81 | 215 | 2,3 > 1,8 | 20 | 5 |



Papillotome, precut

feather strengthened, for **guide wire 0.035 inch**

| Article no. | Length cm | Diameter mm | Cutting Length mm | PU |
|-------------|-----------|-------------|-------------------|----|
| 99 02 30 11 | 215 | 2,3 > 1,8 | 20 | 5 |



Papillotome für B-II-stomach

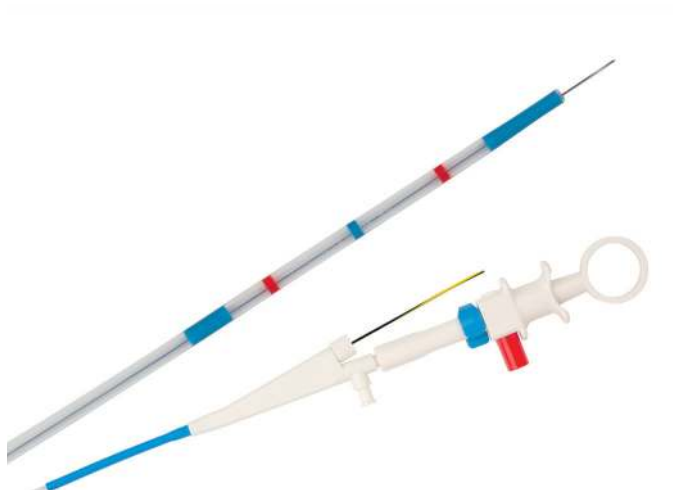
for **guide wire 0.035 inch**

| Article no. | Length cm | Diameter mm | Cutting Length mm | Guide wire inch | PU |
|----------------|-----------|-------------|-------------------|-----------------|----|
| 99 02 31 61 | 215 | 2,3 | 20 | 0.035 | 5 |
| 99 13 02 31 61 | 250 | 2,3 | 20 | 0.035 | 1 |



Papillotome, needle

| Article no. | Length cm | Diameter mm | Cutting Length mm | PU |
|-------------|-----------|-------------|-------------------|----|
| 99 02 01 21 | 215 | 1,6 | 6 | 5 |



HF-needle

for **guide wire 0.035 inch**

| Article no. | Length cm | Diameter mm | Needle length mm | Guide wire inch | PU |
|-------------|--------------|----------------|---------------------|--------------------|----|
| 99 02 31 21 | 215 | 2,3 > 1,8 | 6 | 0.035 | 5 |



Baloon catheter

for stone extraction, tapered, for **guide wire 0.025 / 0.035 inch**, 3 lumen

| Article no. | Length cm | Diameter Ch. | Balloon Ø mm | PU |
|-------------|--------------|-----------------|-----------------|----|
| 03 26 72 32 | 200 | 7 > 5 | 16 | 5 |
| 03 26 72 33 | 200 | 7 | 16 | 5 |



Balloon catheter

for stone extraction,
for **guide 0.025 inch / 0.035 inch**

| Article no. | Length cm | Diameter Ch. | Balloon Ø mm | PU |
|-------------|--------------|-----------------|-----------------|----|
| 03 20 51 20 | 200 | 5 | 12 | 10 |

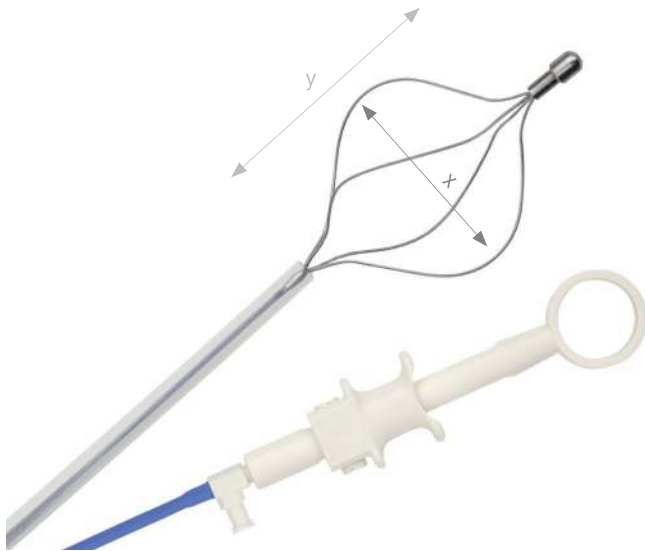
latexfree



Balloon catheter

for stone extraction, **latexfree**,
for **guide wire 0.025 / 0.035 inch**, 3 lumen

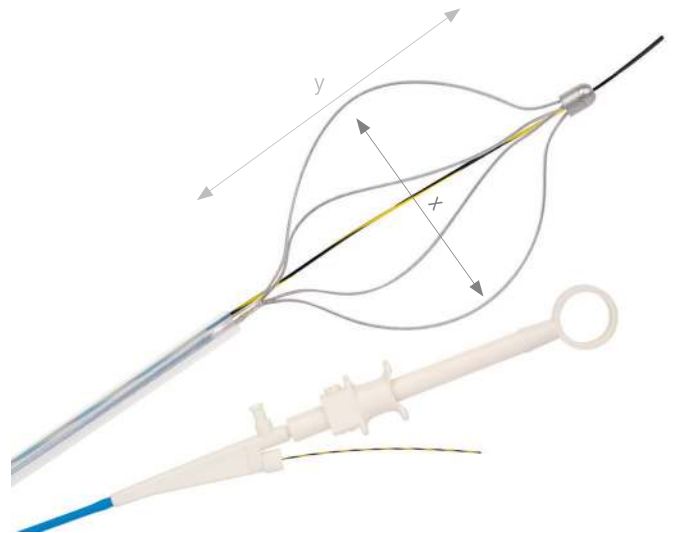
| Article no. | Length cm | Diameter Ch. | Balloon Ø mm | PU |
|----------------|--------------|-----------------|-----------------|----|
| 03 20 72 36 LF | 200 | 7 | 16 | 10 |



Lithotomy basket, "Easy-Catch"

with nozzle for contrast medium, suitable for lithotripsy

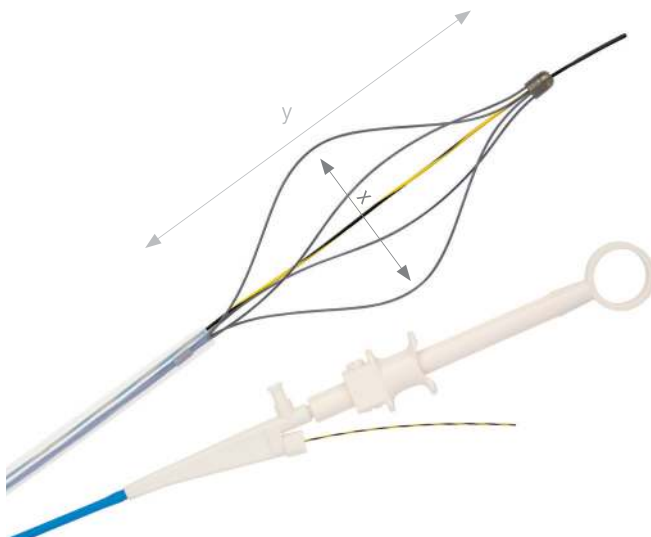
| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|----------------|-----------|-------------|------|------|----|
| 99 03 10 34 04 | 215 | 2,6 | 20 | 30 | 5 |
| 99 03 10 35 04 | 215 | 2,6 | 25 | 40 | 5 |
| 99 03 10 36 04 | 215 | 2,6 | 30 | 45 | 5 |
| 99 03 10 37 04 | 215 | 2,6 | 40 | 55 | 5 |
| 99 03 10 38 04 | 215 | 2,6 | 45 | 60 | 5 |



Lithotomy basket, "Easy-Catch"

with nozzle for contrast medium, for **guide wire 0.035 inch**, suitable for lithotripsy

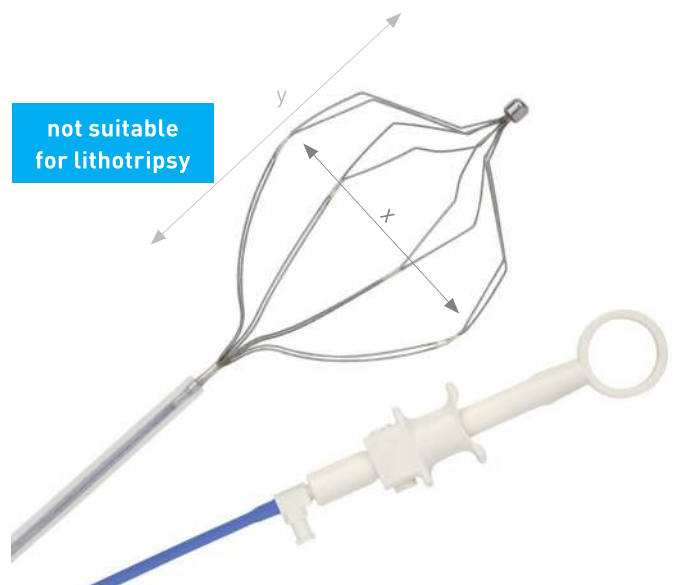
| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|----------------|-----------|-------------|------|------|----|
| 99 03 10 44 33 | 215 | 2,6 | 20 | 30 | 2 |
| 99 03 10 45 33 | 215 | 2,6 | 25 | 40 | 2 |
| 99 03 10 47 33 | 215 | 2,6 | 40 | 55 | 2 |



Lithotomy basket, "Power-Catch" Nitinol

with nozzle for contrast medium, for **guide wire 0.035 inch**, suitable for lithotripsy

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|----------------|-----------|-------------|------|------|----|
| 99 03 16 34 32 | 215 | 2,9 | 25 | 40 | 2 |
| 99 03 16 36 32 | 215 | 2,9 | 30 | 45 | 2 |
| 99 03 16 38 32 | 215 | 2,9 | 40 | 55 | 2 |



Lithotomy basket

with nozzle for contrast medium, **4 to 8 wires**

| Article no. | Length cm | Diameter mm | x mm | y mm | PU |
|------------------|-----------|-------------|------|------|----|
| 99 03 11 36 08 * | 215 | 2,6 | 30 | 45 | 2 |
| 99 03 11 36 09 | 215 | 2,6 | 30 | 45 | 2 |

* without figure / **rotatable**, tension handle



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