

We are URO



Specialist for
endourological
products



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We are there for you
around the globe

UROTECH belongs to the Medi-Globe Group, a company with high commitment, great efficiency and a solid financial structure. With more than 580 employees worldwide and our headquarter in Achenmühle near Munich, our own production sites and several subsidiaries, we ensure that our modern medical products for urology are available to doctors, healthcare professionals and, of course, patients around the globe.

We are learning every day. The changing legal requirements in the countries, the evolving requirements, the medical or medical technological advancements: Thanks to our worldwide network, we are always up to date – and able to react quickly.

Cooperation based on partnership is one of our great strengths. We are open-minded for all players in our field of activity.

We are URO.

CONVERSION TABLES

Imperial to SI units

French / Charrière to Millimeter
1 FR/CH = 0.333 mm














French (FR) Charrière (CH)	Millimeter (mm)
1	0.333
2	0.667
3	1.000
4	1.333
5	1.667
6	2.000
7	2.333
8	2.667
9	3.000
10	3.333
11	3.667
12	4.000
14	4.667
16	5.333
18	6.000
20	6.667
22	7.333
24	8.000
26	8.667

Inches to Millimeter
1 in = 25.4 mm

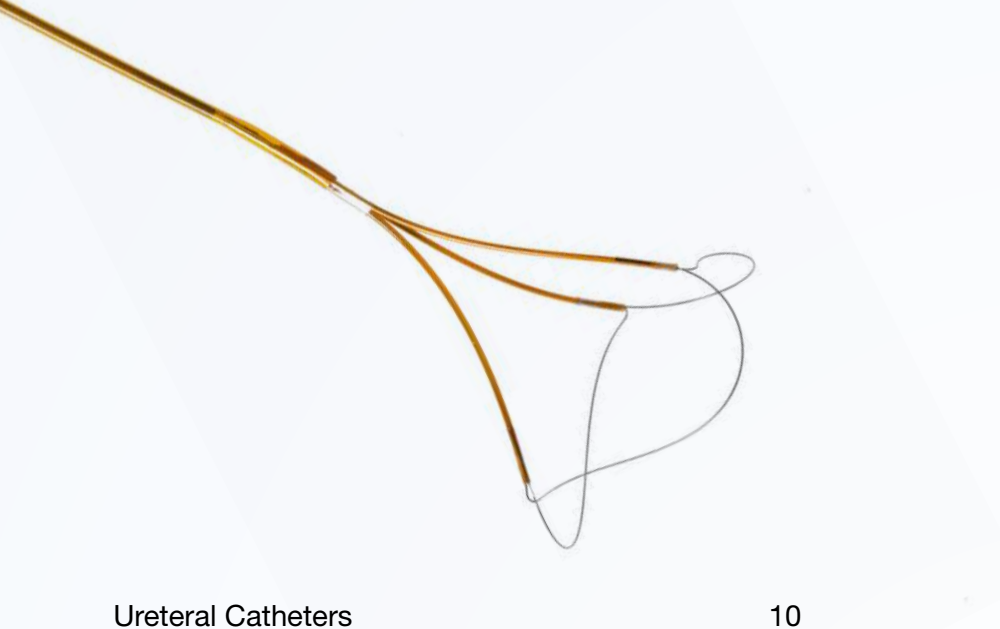
Inches (in)	Millimeter (mm)
0.010	0.254
0.020	0.508
0.025	0.635
0.028	0.711
0.032	0.813
0.035	0.889
0.038	0.965
0.040	1.016
0.045	1.143
0.050	1.270
0.060	1.524
0.080	2.032
0.100	2.540
0.200	5.080
0.400	10.160
0.600	15.240
0.800	20.320
0.900	22.860
1.000	25.400



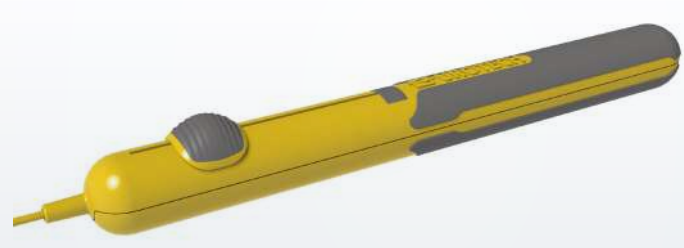
COLOUR CODES FOR BALLOON CATHETER

French (FR) / Charrière (CH)	Colour	
6	Brown	
8	Blue	
10	Black	
12	White	
14	Green	
16	Orange	
18	Red	
20	Yellow	
22	Purple	
24	Dark blue	
26	Pink	
28	Green	
30	Grey	





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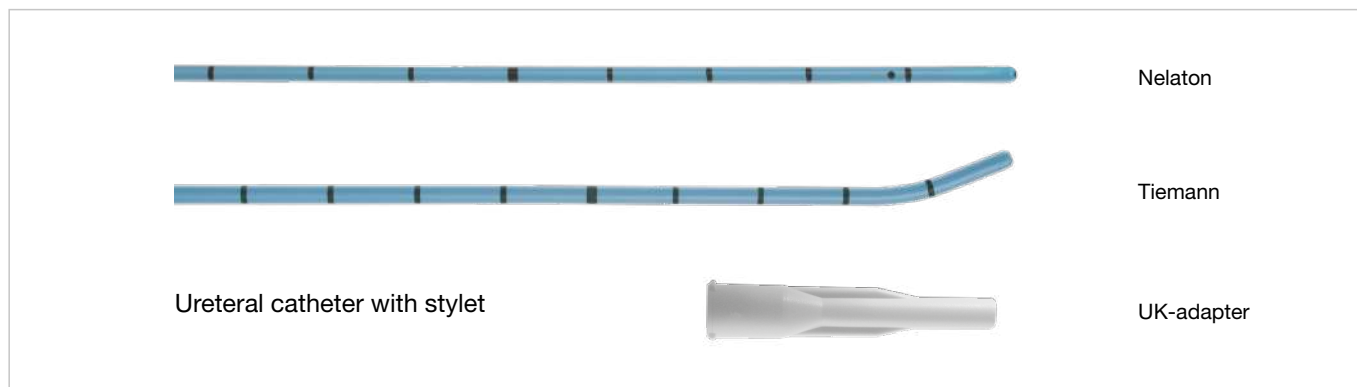
STONE MANAGEMENT



URETERAL CATHETERS

URETERAL CATHETERS

For the retrograde urography



Nelaton tip

10 units per case

Order Code open tip	Size (FR/CH)	Length (cm)	Max. Guide wire Diameter
UK-600370	3	70	0.025"
UK-600470	4	70	0.035"
UR-734770	4.7	70	0.035"
UK-600570	5	70	0.035"
UK-600670	6	70	0.035"
UK-600770	7	70	0.035"

Tiemann tip

10 units per case

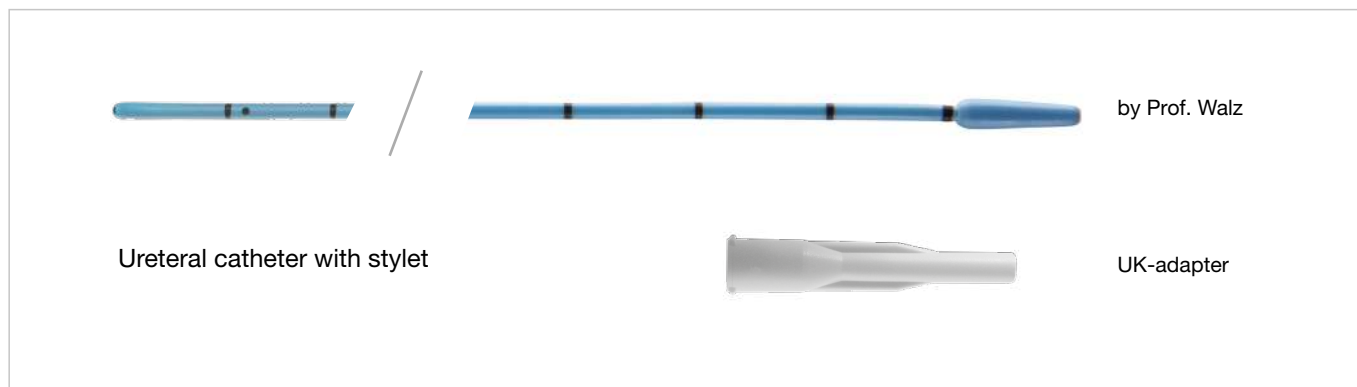
Order Code open tip	Size (FR/CH)	Length (cm)	Max. Guide wire Diameter
UK-540370	3	70	0.025"
UK-540470	4	70	0.035"
UR-754770	4.7	70	0.035"
UK-540570	5	70	0.035"
UK-540670	6	70	0.035"
UK-540770	7	70	0.035"



URETERAL CATHETERS

URETERAL CATHETERS

For the retrograde urography



Ureteral catheter by Prof. Walz

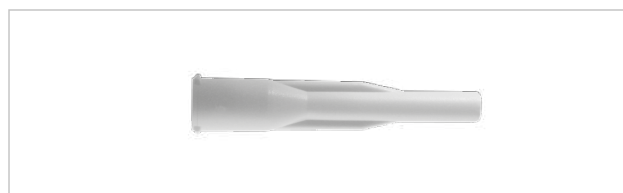
10 units per case

Order Code open tip	Size (FR/CH)	Length (cm)	Tip by Prof. Walz (FR/CH)	Max. Guide wire Diameter
UK-630470	4	70	7	0.035"

UK-adaptor

25 units per case

Order Code Luer Lock female	Size (FR/CH)
UK-ADAPT-3-7	3-7



GUIDE WIRES

STANDARD GUIDE WIRE



GUIDE WIRE PTFE COATED

- ◆ medical steel with PTFE coating
- ◆ flexible tip for atraumatic insertion in the urinary tract
- ◆ stable shaft to straighten the ureter

Standard – PTFE-coated stainless steel						10 units per case
Order Codes	Diameter (inch)	Length (cm)	Tip	Tip Stiffness	Shaft Stiffness	
EN-340028	0.028"	100	straight	standard	standard	
EN-340032	0.032"	100	straight	standard	standard	
EN-340035	0.035"	100	straight	standard	standard	
EN-340038	0.038"	100	straight	standard	standard	
EN-340125	0.025"	125	straight	standard	standard	
EN-340128	0.028"	125	straight	standard	standard	
EN-340135	0.035"	125	straight	standard	standard	
EN-340135-S	0.035"	125	straight	standard	stiff	
EN-340228	0.028"	145	straight	standard	standard	
EN-340150	0.035"	150	straight	standard	standard	
EN-340035-J3	0.035"	100	J-tip (3.0 mm)	standard	standard	

Lunderquist – PTFE-coated stainless steel						10 units per case
Order Codes	Diameter (inch)	Length (cm)	Tip	Tip Stiffness	Shaft Stiffness	
RE-420170	0.025"	70	straight	standard	stiff	
RE-420780	0.035"	80	J-tip (1.5 mm)	standard	stiff	
RE-420380	0.035"	80	J-tip (3.0 mm)	standard	stiff	
RE-420180	0.035"	80	straight	standard	stiff	

With movable core – PTFE-coated stainless steel						10 units per case
Order Codes	Diameter (inch)	Length (cm)	Tip	Tip Stiffness	Shaft Stiffness	
RE-420210	0.035"	125	straight	standard	standard	
RE-420211	0.035"	150	straight	standard	standard	



GUIDE WIRES

HYDROPHILIC GUIDE WIRES



To receive optimal results of the hydrophilic effect, please moisten the guide wire prior to use.

UROLIX GUIDE WIRE „HYDROPHILIC-COATED“

- ◆ Nitinol core
- ◆ high flexibility and kink-resistance

UROLIX Guide Wire Hydrophilic-coated						5 units per case
Order Codes	Diameter (inch)	Length (cm)	Tip	Tip Stiffness	Shaft Stiffness	
N-A-ST-025-D	0,025“	150	bent	flexible	standard	
N-A-ST-035-D	0,035“	150	bent	flexible	standard	
N-A-ST-038-D	0,038“	150	bent	flexible	standard	
N-S-F-025-D	0,025“	150	straight	flexible / 70 mm	standard	
N-S-F-032-D	0,032“	150	straight	flexible / 70 mm	standard	
N-S-F-035-D	0,035“	150	straight	flexible / 70 mm	standard	
N-S-F-038-D	0,038“	150	straight	flexible	standard	
N-S-ST-025-D	0,025“	150	straight	flexible	standard	
N-S-ST-032-D	0,032“	150	straight	flexible	standard	
N-S-ST-035-D	0,035“	150	straight	flexible	standard	
N-S-ST-038-D	0,038“	150	straight	flexible	standard	
N-A-ST-035-H	0,035“	150	bent	flexible	stiff	
N-S-ST-025-H	0,025“	150	straight	flexible	stiff	
N-S-ST-032-H	0,032“	150	straight	flexible	stiff	
N-S-ST-035-H	0,035“	150	straight	flexible	stiff	
N-S-ST-038-H	0,038“	150	straight	flexible	stiff	

GUIDE WIRES

TIGER GUIDE WIRE



- Black-yellow swivelled, better control of wire movement
- Nitinol-core prevents kinking
- PTFE-coating supports easy and fast placement and ensures good gliding property for instruments

Order Codes	Diameter (inch)	Length (cm)	Tip	Tip Stiffness	Shaft Stiffness
UTD-35150	0.035"	150	straight	standard	standard
UTD-35150-A	0.035"	150	bent	standard	standard

10 units per case

SEMISLIP



- Suitable for all urological procedures
- 5 cm, flexible and hydrophilic tip provides atraumatic insertion and safe bypass of obstructions
- PTFE-coated shaft supports easy and fast placement and reduces the risk of dislocation during urological procedures

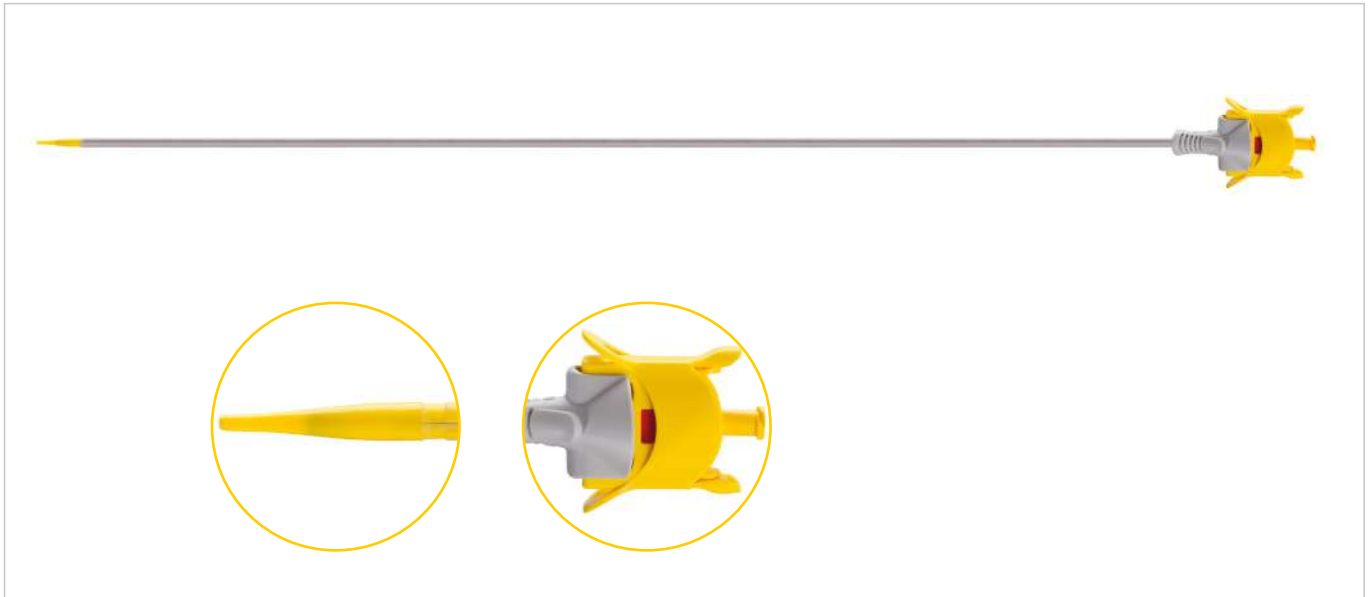
Order Codes	Diameter (inch)	Length (cm)	Tip	Tip Stiffness	Shaft Stiffness
UAS-35150-S	0.035"	150	straight	flexible	standard

10 units per case



URETERAL ACCESS SHEATH

URETERAL ACCESS SHEATH With atraumatic tip-transition



URETERAL ACCESS SHEATH

- ◆ Unique tip expanding system for atraumatic sheath transition
- ◆ Dilator lock system for secure connection between sheath and dilator
- ◆ Visual control of dilator fixation
- ◆ PTFE inner layer which provides smooth device passage
- ◆ Radiopaque sheath and dilator tip for easy positioning
- ◆ Hydrophilic coating to facilitate the introduction
- ◆ Stainless-steel coil reinforced sheath which provides high anti-kink characteristics

Order Code	Tube Length (cm)	Inner Diameter (CH/FR)	Outer Diameter (CH/FR)	Tip Length (cm)
AS-1235	35	10	12	2.15
AS-1245	45	10	12	2.15
AS-1435	35	12	14	2.15
AS-1445	45	12	14	2.15
AS-1635	35	14	16	2.15
AS-1645	45	14	16	2.15

5 units per case

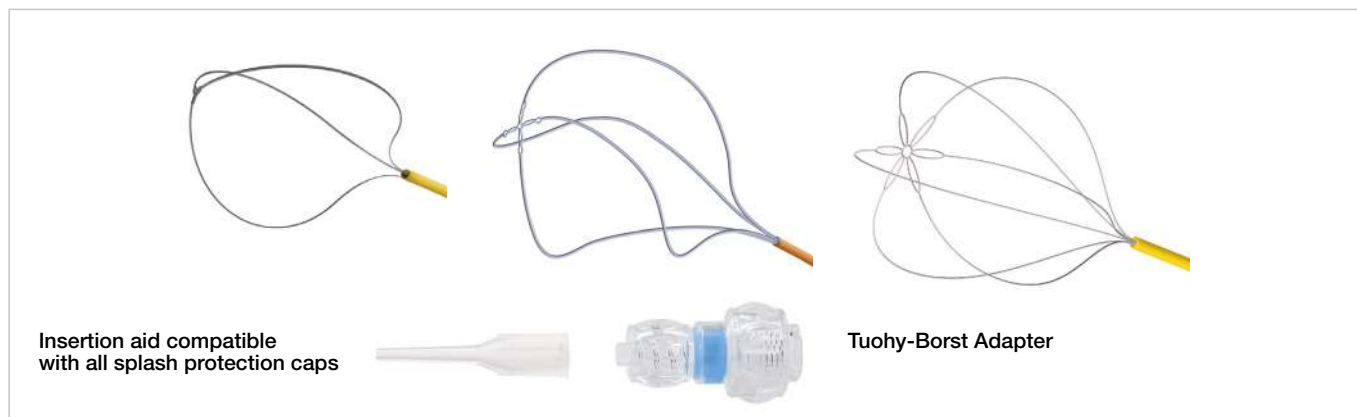


STONE BASKETS

STONE BASKETS TIPLESS

with detachable handle

„TIPLESS“



- ◆ 3-, 4- or 6-wire-baskets without tip for flexible ureteroscopy
- ◆ For grasping of small stone concretions also on tissue edge
- ◆ With Tuohy Borst Adapter to protect the basket tip

Order Code	Size (FR/CH)	Wires	Working Length (cm)	Basket Length (mm)	Basket Ø (mm)	Basket Shape
STN-T123-120	1,2	3	120	12	8	straight
STN-T184-120	1,8	4	120	15	11	straight
STN-HT184-120	1,8	4	120	15	11	helical
STN-T186-120	1,8	6	120	13	9	straight
STN-T224-120	2,2	4	120	18	11	straight

3 units per case

Handle for all stone baskets

- ◆ Dis- and reconnectable handle:
endoscope can be removed while basket is situated
Handle and basket can get reattached afterwards
- ◆ Fixation of the stone in the basket due to spring mechanism
- ◆ Ergonomic handle design with anti-slip surface
- ◆ Basket opens and closes within field of view:
no adjustment of endoscope necessary



STONE BASKETS

STONE BASKETS WITH TIP „HELICAL“ AND „STRAIGHT“



🔥 High elasticity, kink resistance and flexibility

HELICAL

Order Code	Size (FR/CH)	Wires	Working Length (cm)	Basket Length (mm)	Basket Ø (mm)	Basket Shape
STN-L254-090	2.5	4	90	30	12	helical
STN-L254-120	2.5	4	120	30	12	helical
STN-L304-090	3	4	90	31	12	helical
STN-L304-120	3	4	120	31	12	helical
STN-L404-090	4	4	90	37	15	helical

3 units per case

STRAIGHT

Order Code	Size (FR/CH)	Wires	Working Length (cm)	Basket Length (mm)	Basket Ø (mm)	Basket Shape
STN-G254-120	2.5	4	120	30	12	straight
STN-G304-120	3	4	120	31	12	straight

3 units per case

FILIFORM

Order Code	Size (FR/CH)	Wires	Working Length (cm)	Basket Length (mm)	Basket Ø (mm)	Tip length (mm)
STN-F304-090	3.0	4	90	30	12	40

3 units per case

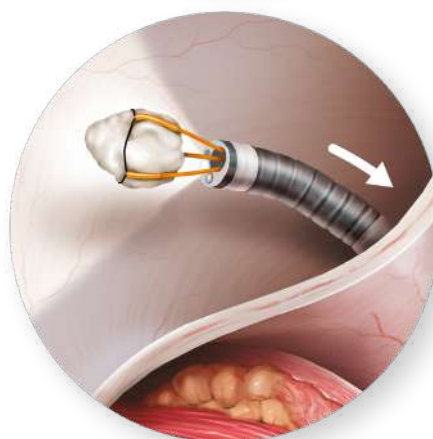
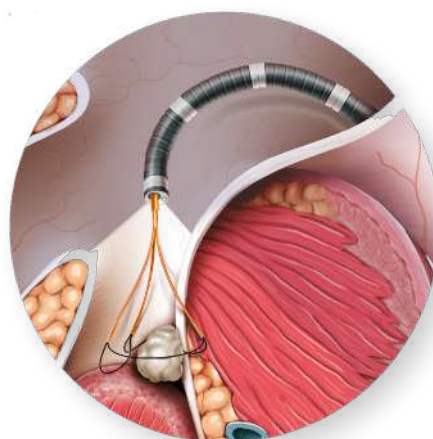
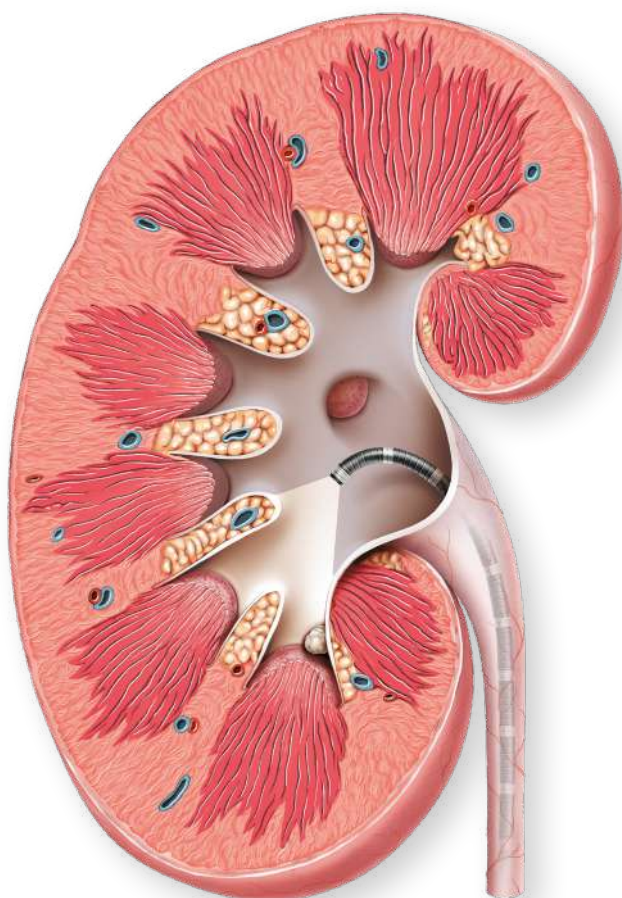
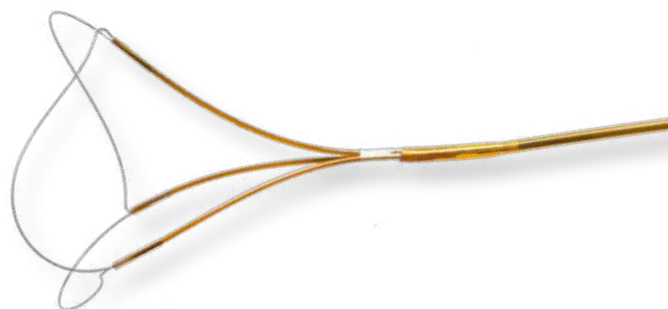


STONE BASKETS

StoneWrapper®

For flexible ureteroscopy (fURS) in the upper urinary tract

- ◆ Hybrid of grasper and stone extraction basket
- ◆ Elastic and flexible three-armed nitinol basket
- ◆ Easy insertion into the lower calyx and for removal of concretions
- ◆ Available in two sizes and with two opening widths



STONE BASKETS

StoneWrapper[®]

The high performer of stone extraction baskets...



For removing concretions of different sizes from hard-to-reach areas of the renal pelvis system. Comfortable, safe and quick.

The combination of

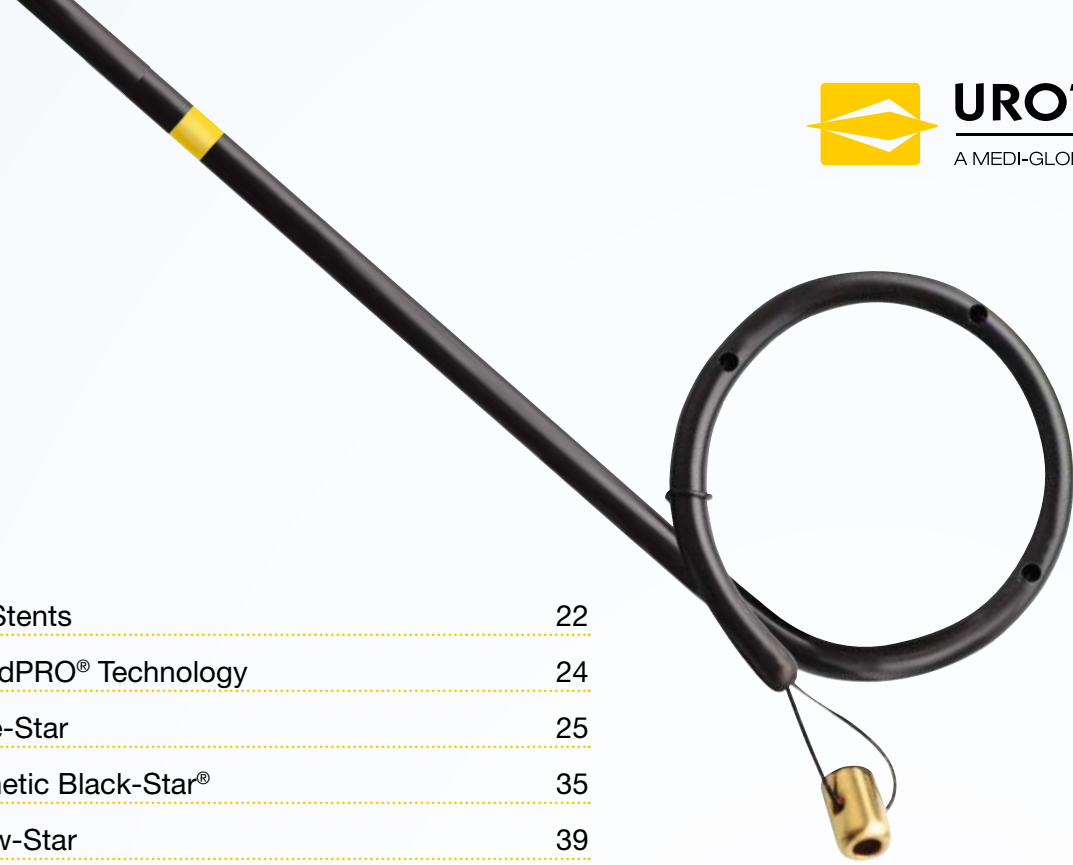
- ◆ a specially designed three-arm hybrid head (combination of basket and grasper),
- ◆ including a Tuohy-Borst adapter and an insertion aid for easy insertion into the endoscope's working channel and as splash guard
- ◆ an ergonomic push handle for fatigue-free working

Order Code	Size (FR/CH)	Length (cm)	Opening Width Ø (mm)
48012553	1.5	120	8
48012554	1.5	120	11
48012555	2.0	120	8
48012556	2.0	120	11

5 units per case



Ureteral Stents	22
- HybridPRO [®] Technology	24
- White-Star	25
- Magnetic Black-Star [®]	35
- Yellow-Star	39
- Yellow-Star Tumor Stent	48
- Green-Star	53
- Special Stents	61



RENAL DIVERSION



URETERAL STENTS

URETERAL STENTS OVERVIEW

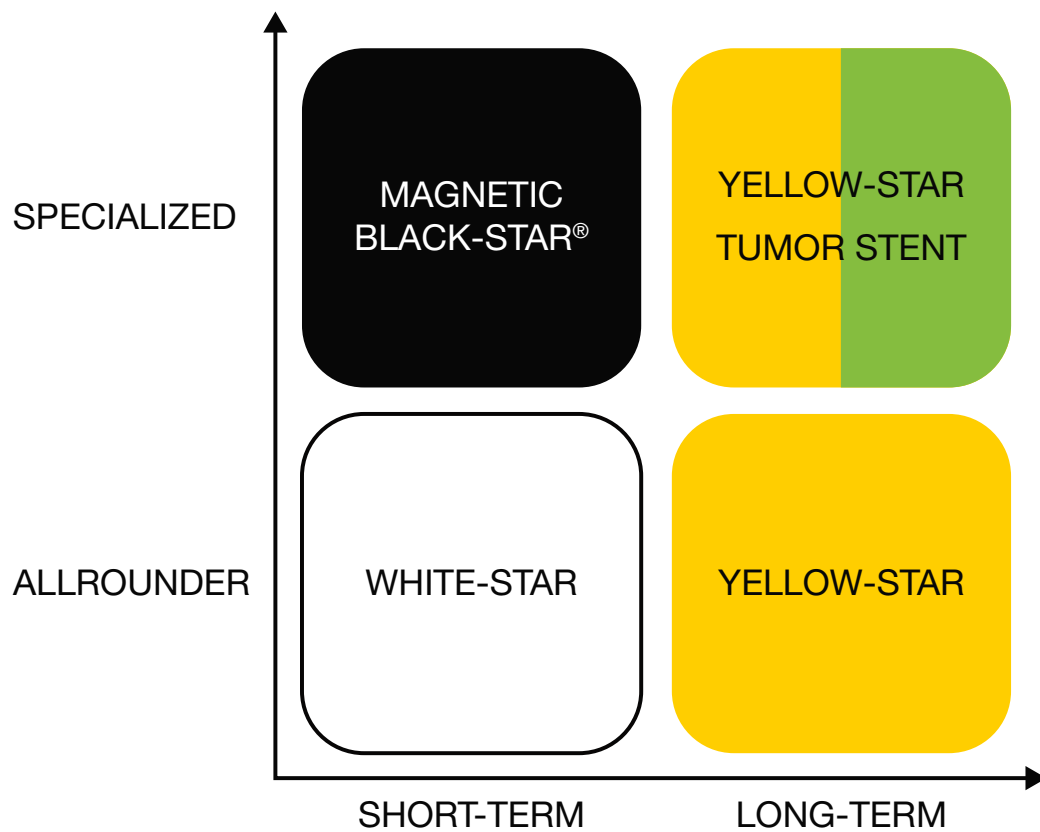
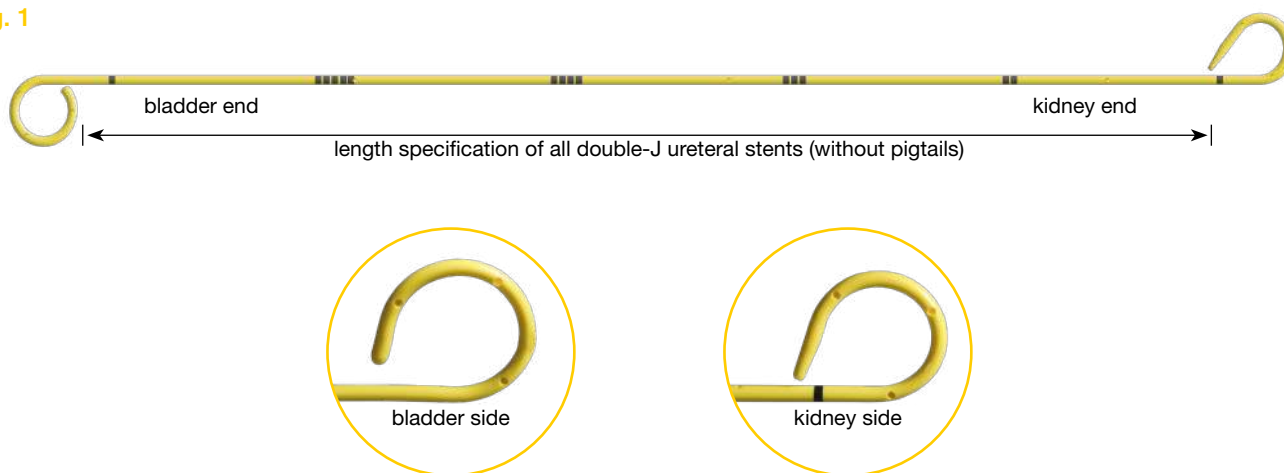


Fig. 1



URETERAL STENTS

Short-term Stents

WHITE-STAR

- Unique HybridPRO® Technology material
- Broad portfolio
- Recommended for stenting prior to the main procedure (pre-stenting)



MAGNETIC BLACK-STAR®

- Unique HybridPRO® Technology material
- Recommended for stenting after the main procedure (post-stenting)
- Unique removal technique without cystoscope
- Time- & cost-saving, patient- and user-friendly procedure



Long-term Stents

YELLOW-STAR

- Unique HybridPRO® Technology material
- Broad portfolio
- Unique PC-treatment (Phosphorylcholine)
- Surface sealing and pH-value stabilization*
- Reduces the formation of biofilms and incrustations*
- Recommended for sensitive patients, stone formers and other palliative settings



YELLOW-STAR TUMOR STENT

- Special Duo-Polyurethane material composition
- Hardened shaft prevents compression and ingrowth from tissue
- Soft pigtails for patient comfort
- Unique PC-treatment (Phosphorylcholine)
- Surface sealing and pH value stabilization*
- Reduces the formation of biofilms and incrustations*
- Recommended for strictures, tumor growth, deformations and other palliative settings



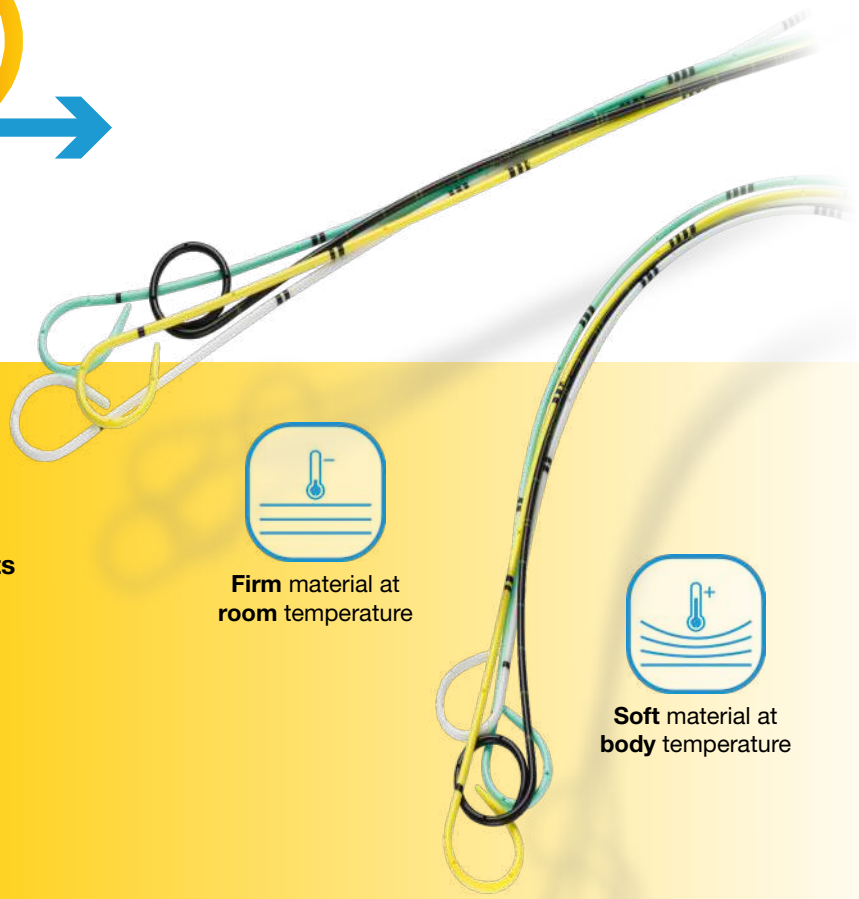
*References: Russel JC.; Bacteria, Biofilm and Devices: The Possible Protective Role of Phosphorylcholine Materials; J. Endourology 2000; 14(1): 39-42
Stickler DJ, Evans A. et al.; Strategies for the control of catheter encrustation; Int. J. of Antimicrobial Agents 2002; 19(6): 499-506
Hidenreich A., Becker T. et al.; Morbidity of internal Ureteral Stents: Prospective randomized Trial of Polyurethane versus Phosphorylcholine-treated Stents; Poster # 139 XVIIth Congress of European Association of Urology (EAU) Birmingham 2002



HybridPRO[®]

TECHNOLOGY

in Ureteral Stents



WHITE-STAR, MAGNETIC BLACK-STAR[®], YELLOW-STAR and GREEN-STAR with HybridPRO[®] Technology

- ✓ Enables the **fulfillment of requirements** in different phases of the application
- ✓ **Stability** during the positioning – **softness** during the indwelling time
- ✓ Up to **50% softer** after 60 minutes at body temperature¹



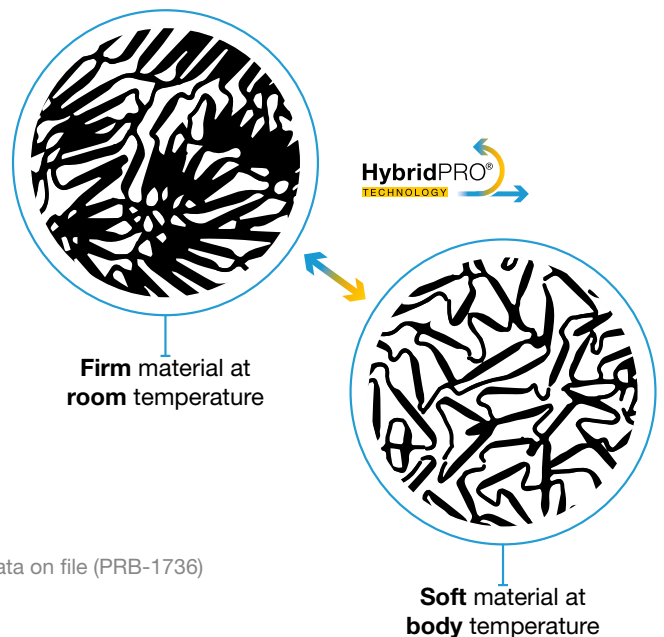
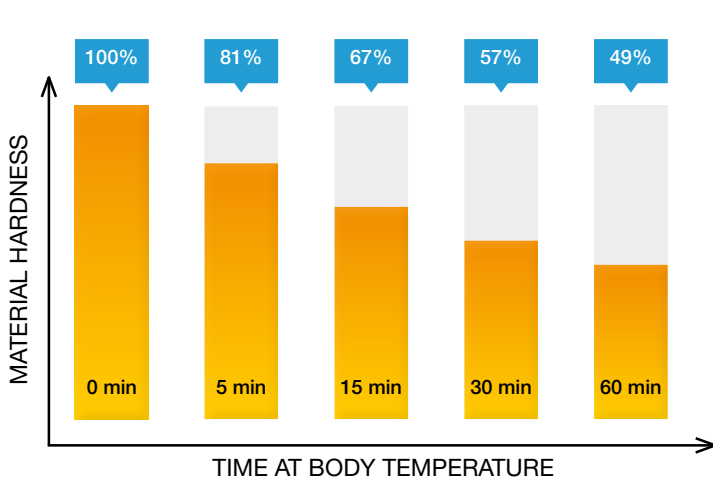
Firm material at room temperature



Soft material at body temperature

OUR MISSION: Reduce stent-related symptoms simply by design

- ◆ UROTECH ureteral stents with HybridPRO[®] Technology
- ◆ **Stability** during the positioning – **softness** during the indwelling time
- ◆ Up to **50% softer** after 60 minutes at body temperature¹



¹ Test report (7 FR White-Star). Medi-Globe Technologies GmbH. 2022. Data on file (PRB-1736)



WHITE-STAR



URETERAL STENTS

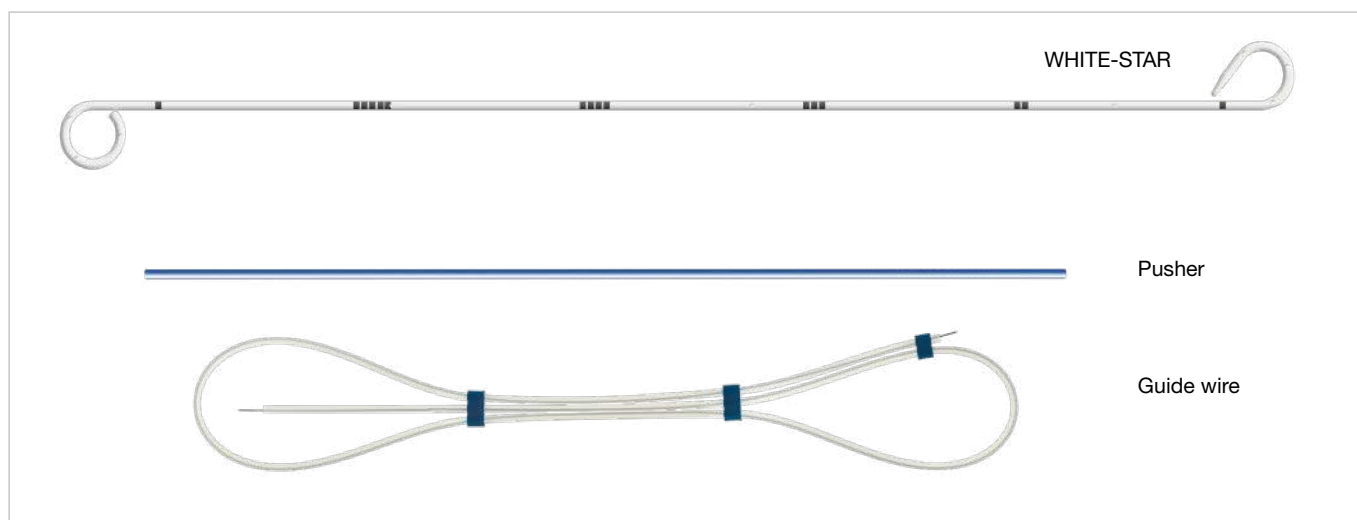


URETERAL STENTS

WHITE-STAR Double-J Ureteral Stent-Set Suitable for short-term stenting



SET COMPONENTS



Ureteral Stent

- ◆ HybridPRO Technology® material
- ◆ Drainage openings in pigtails and shaft
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ Radiopaque

Pusher

- ◆ Length: 40 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-410415	EN-360415	04	15	125	0.025"	straight	standard
EN-410418	EN-360418	04	18	125	0.025"	straight	standard
EN-410420	EN-360420	04	20	125	0.025"	straight	standard
-	EN-360422	04	22	125	0.025"	straight	standard
-	EN-360424	04	24	125	0.025"	straight	standard
EN-410426	EN-360426	04	26	125	0.025"	straight	standard
-	EN-360428	04	28	125	0.025"	straight	standard
-	EN-360430	04	30	125	0.025"	straight	standard
EN-410515	EN-360515	4,7	15	125	0.028"	straight	standard
EN-410518	EN-360518	4,7	18	125	0.028"	straight	standard
EN-410520	EN-360520	4,7	20	125	0.028"	straight	standard
EN-410522	EN-360522	4,7	22	125	0.028"	straight	standard
EN-410524	EN-360524	4,7	24	125	0.028"	straight	standard
EN-410526	EN-360526	4,7	26	125	0.028"	straight	standard
EN-410528	EN-360528	4,7	28	125	0.028"	straight	standard
EN-410530	EN-360530	4,7	30	125	0.028"	straight	standard
EN-410532	-	4,7	32	125	0.028"	straight	standard
EN-410534	-	4,7	34	125	0.028"	straight	standard
EN-410615	EN-360615	06	15	125	0.035"	straight	standard
EN-410618	EN-360618	06	18	125	0.035"	straight	standard
EN-410620	EN-360620	06	20	125	0.035"	straight	standard
EN-410622	EN-360622	06	22	125	0.035"	straight	standard
EN-410624	EN-360624	06	24	125	0.035"	straight	standard
EN-410626	EN-360626	06	26	125	0.035"	straight	standard
EN-410628	EN-360628	06	28	125	0.035"	straight	standard
EN-410630	EN-360630	06	30	125	0.035"	straight	standard
EN-410632	EN-360632	06	32	125	0.035"	straight	standard
EN-410634	-	06	34	125	0.035"	straight	standard
EN-410636	-	06	36	125	0.035"	straight	standard
EN-410715	EN-360715	07	15	125	0.035"	straight	standard
EN-410718	-	07	18	125	0.035"	straight	standard
EN-410720	EN-360720	07	20	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

Not all products are available in all countries. Please reach out to your respective representative of your region.



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-410722	EN-360722	07	22	125	0.035"	straight	standard
EN-410724	EN-360724	07	24	125	0.035"	straight	standard
EN-410726	EN-360726	07	26	125	0.035"	straight	standard
EN-410728	EN-360728	07	28	125	0.035"	straight	standard
EN-410730	EN-360730	07	30	125	0.035"	straight	standard
EN-410732	EN-360732	07	32	125	0.035"	straight	standard
EN-410734	-	07	34	125	0.035"	straight	standard
EN-410736	-	07	36	125	0.035"	straight	standard
EN-410820	-	08	20	125	0.035"	straight	standard
EN-410822	EN-360822	08	22	125	0.035"	straight	standard
EN-410824	EN-360824	08	24	125	0.035"	straight	standard
EN-410826	EN-360826	08	26	125	0.035"	straight	standard
EN-410828	EN-360828	08	28	125	0.035"	straight	standard
EN-410830	EN-360830	08	30	125	0.035"	straight	standard
EN-410915	-	09	15	125	0.045"	straight	standard
EN-410924	-	09	24	125	0.045"	straight	standard
-	EN-360926	09	26	125	0.045"	straight	standard
-	EN-360928	09	28	125	0.045"	straight	standard
-	EN-360930	09	30	125	0.045"	straight	standard
-	EN-361024	10	24	125	0.045"	straight	standard
-	EN-361026	10	26	125	0.045"	straight	standard
EN-411028	EN-361028	10	28	125	0.045"	straight	standard
EN-411030	EN-361030	10	30	125	0.045"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

Open tip*, bladder-sided suture							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
-	EN-360415-F	04	15	125	0.025"	straight	standard
-	EN-360420-F	04	20	125	0.025"	straight	standard
-	EN-360426-F	04	26	125	0.025"	straight	standard
-	EN-360428-F	04	28	125	0.025"	straight	standard



URETERAL STENTS

Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-410515-F	-	4,7	15	125	0.028"	straight	standard
EN-410518-F	EN-360518-F	4,7	18	125	0.028"	straight	standard
EN-410520-F	EN-360520-F	4,7	20	125	0.028"	straight	standard
EN-410522-F	EN-360522-F	4,7	22	125	0.028"	straight	standard
EN-410524-F	EN-360524-F	4,7	24	125	0.028"	straight	standard
EN-410526-F	EN-360526-F	4,7	26	125	0.028"	straight	standard
EN-410528-F	EN-360528-F	4,7	28	125	0.028"	straight	standard
EN-410530-F	-	4,7	30	125	0.028"	straight	standard
EN-410532-F	-	4,7	32	125	0.028"	straight	standard
EN-410534-F	-	4,7	34	125	0.028"	straight	standard
EN-410615-F	EN-360615-F	06	15	125	0.035"	straight	standard
EN-410618-F	-	06	18	125	0.035"	straight	standard
EN-410620-F	EN-360620-F	06	20	125	0.035"	straight	standard
EN-410622-F	EN-360622-F	06	22	125	0.035"	straight	standard
EN-410624-F	EN-360624-F	06	24	125	0.035"	straight	standard
EN-410626-F	EN-360626-F	06	26	125	0.035"	straight	standard
EN-410628-F	EN-360628-F	06	28	125	0.035"	straight	standard
EN-410630-F	EN-360630-F	06	30	125	0.035"	straight	standard
EN-410632-F	-	06	32	125	0.035"	straight	standard
EN-410634-F	-	06	34	125	0.035"	straight	standard
EN-410715-F	-	07	15	125	0.035"	straight	standard
EN-410718-F	-	07	18	125	0.035"	straight	standard
EN-410720-F	EN-360720-F	07	20	125	0.035"	straight	standard
EN-410722-F	EN-360722-F	07	22	125	0.035"	straight	standard
EN-410724-F	EN-360724-F	07	24	125	0.035"	straight	standard
EN-410726-F	EN-360726-F	07	26	125	0.035"	straight	standard
EN-410728-F	EN-360728-F	07	28	125	0.035"	straight	standard
EN-410730-F	EN-360730-F	07	30	125	0.035"	straight	standard
EN-410732-F	-	07	32	125	0.035"	straight	standard
EN-410734-F	-	07	34	125	0.035"	straight	standard
EN-410820-F	EN-360820-F	08	20	125	0.035"	straight	standard
EN-410822-F	-	08	22	125	0.035"	straight	standard
EN-410824-F	EN-360824-F	08	24	125	0.035"	straight	standard
EN-410826-F	EN-360826-F	08	26	125	0.035"	straight	standard
EN-410828-F	EN-360828-F	08	28	125	0.035"	straight	standard
EN-410830-F	EN-360830-F	08	30	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

Not all products are available in all countries. Please reach out to your respective representative of your region.

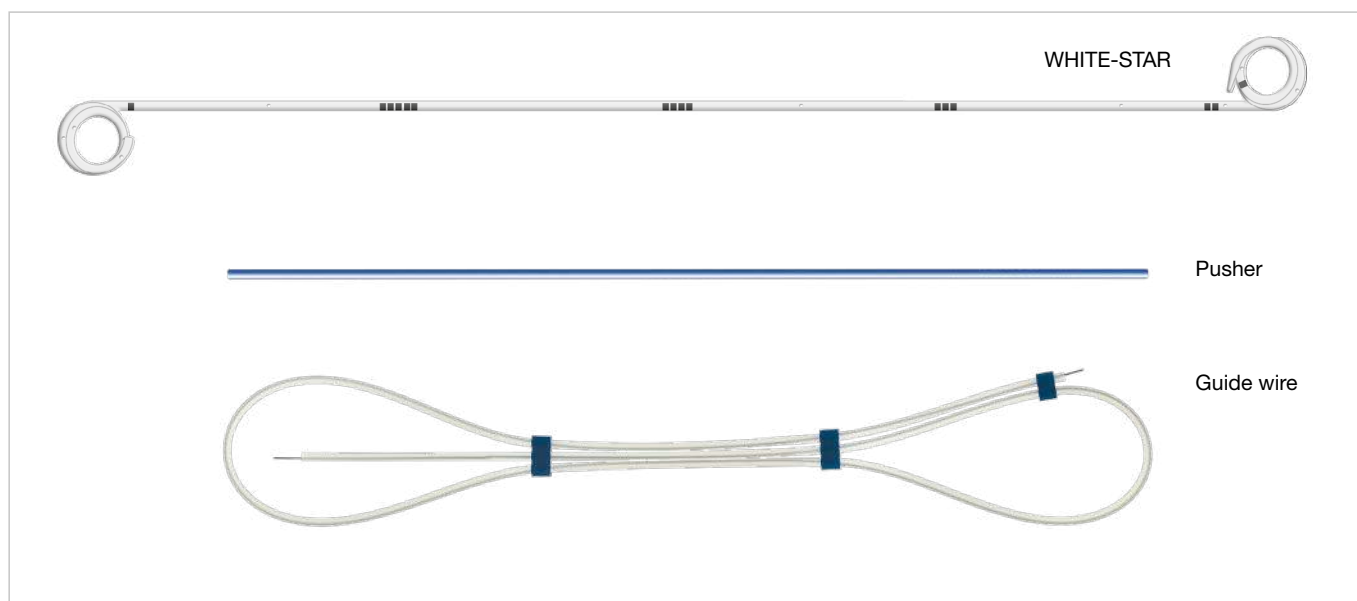


URETERAL STENTS

WHITE-STAR Double-J Ureteral Stent-Set Suitable for short-term stenting



SET COMPONENTS



Ureteral Stent

- HybridPRO Technology® material
- Multiple coils on both ends for flexible shaft length from 22 to 30 cm
- Drainage openings in pigtails and shaft
- Markings for exact positioning (5 cm spacing)
- Radiopaque



Pusher

- Length: 40 cm
- Non-radiopaque

Guide wire

- PTFE-coated
- Flexible tip for atraumatic insertion into the urinary tract
- Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-410522-30-BS	EN-360522-30-BS	4,7	22-30	125	0.028"	straight	standard
EN-410622-30-BS	EN-360622-30-BS	06	22-30	125	0.035"	straight	standard
EN-410722-30-BS	EN-360722-30-BS	07	22-30	125	0.035"	straight	standard
EN-410822-30-BS	EN-360822-30-BS	08	22-30	125	0.035"	straight	standard
EN-410922-30-BS	-	09	22-30	125	0.045"	straight	standard

Open tip*, bladder-sided suture							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-410522-30-F-BS	EN-360522-30-F-BS	4,7	22-30	125	0.028"	straight	standard
EN-410622-30-F-BS	EN-360622-30-F-BS	06	22-30	125	0.035"	straight	standard
EN-410722-30-F-BS	EN-360722-30-F-BS	07	22-30	125	0.035"	straight	standard
EN-410822-30-F-BS	EN-360822-30-F-BS	08	22-30	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

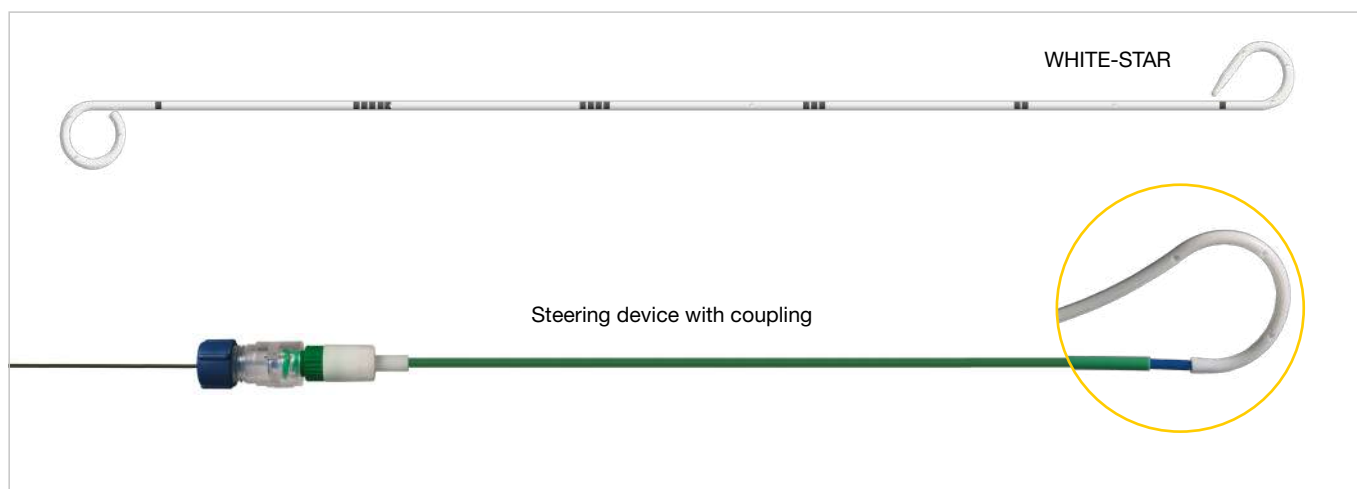


URETERAL STENTS

WHITE-STAR Double-J Ureteral Stent-Set Steerable with coupling, suitable for short-term stenting



SET COMPONENTS



Ureteral Stent

- ◆ HybridPRO Technology® material
- ◆ Drainage openings in pigtails and shaft
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ Radiopaque

Steering Device with Coupling

- ◆ Luer lock to prevent premature ejection of the ureteral stent
- ◆ Coupling to fasten Guide wire
- ◆ Length: 43 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
ES-570524	ES-580524	4.7	24	145	0.028"	straight	standard
ES-570526	ES-580526	4.7	26	145	0.028"	straight	standard
-	ES-580624	06	24	150	0.035"	straight	standard / movable core
ES-570626	ES-580626	06	26	150	0.035"	straight	standard / movable core
ES-570628	ES-580628	06	28	150	0.035"	straight	standard / movable core
ES-570630	ES-580630	06	30	150	0.035"	straight	standard / movable core
ES-570724	-	07	24	150	0.035"	straight	standard / movable core
ES-570726	ES-580726	07	26	150	0.035"	straight	standard / movable core
ES-570728	ES-580728	07	28	150	0.035"	straight	standard / movable core
ES-570730	ES-580730	07	30	150	0.035"	straight	standard / movable core
-	ES-580824	08	24	150	0.035"	straight	standard / movable core
ES-570826	ES-580826	08	26	150	0.035"	straight	standard / movable core
-	ES-580828	08	28	150	0.035"	straight	standard / movable core
-	ES-580830	08	30	150	0.035"	straight	standard / movable core

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.





MAGNETIC BLACK-STAR[®]



URETERAL STENTS

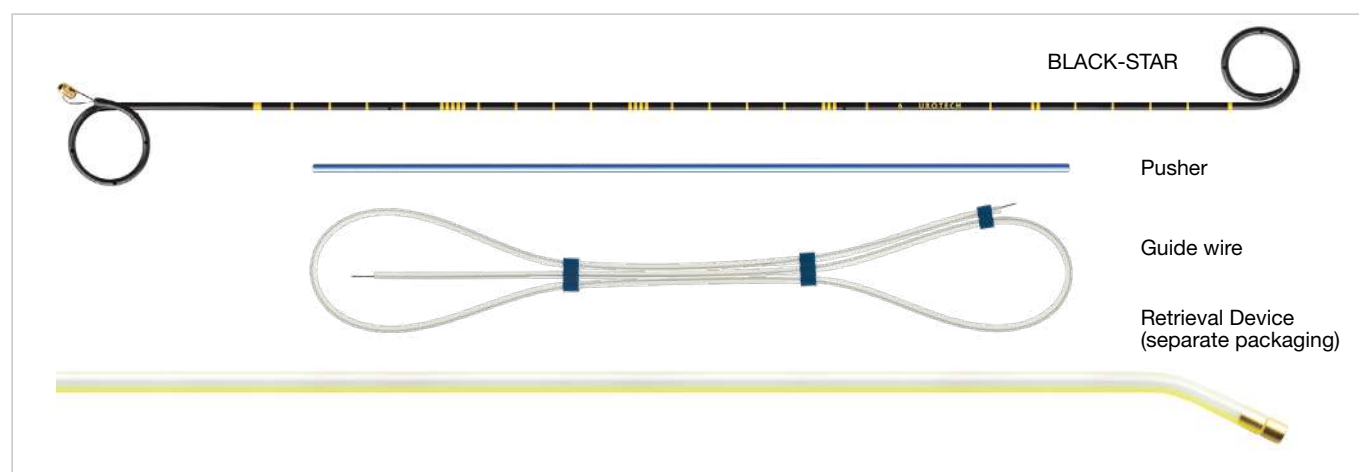


URETERAL STENTS

MAGNETIC BLACK-STAR® Double-J Ureteral Stent-Set and Retrieval Device with magnet, suitable for short-term stenting



SET COMPONENTS



Ureteral Stent

- HybridPRO Technology® material
- Drainage openings in pigtails and shaft
- Markings for exact positioning (5 cm spacing)
- Radiopaque
- Magnet at bladder side (S - FR/CH7; L - FR/CH9)



Pusher

- Length: 40 cm
- Non-radiopaque

Guide wire

- PTFE-coated
- Flexible tip for atraumatic insertion into the urinary tract
- Stable shaft for optimal reinforcement of the ureter

Retrieval Device with magnet

- Soft PUR
- Easy tip orientation via marking line
- Tiemann tip, 30°
- Separate packaging
- Retrieval Device „S“ (9 FR/CH) for all stents with 4.8 FR/CH
- Retrieval Device „L“ (15 FR/CH) for all stents with 6 and 7 FR/CH





Open tip with Retrieval Device								1 unit per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Size Magnet of the Stent (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
MR-414820	MR-364820	4.8	22	07	150	0.028"	straight	standard
MR-414822	MR-364822	4.8	22	07	150	0.028"	straight	standard
MR-414824	MR-364824	4.8	24	07	150	0.028"	straight	standard
MR-414826	MR-364826	4.8	26	07	150	0.028"	straight	standard
MR-410615	MR-360615	06	15	09	150	0.035"	straight	standard
MR-410618	MR-360618	06	18	09	150	0.035"	straight	standard
MR-410620	MR-360620	06	20	09	150	0.035"	straight	standard
MR-410622	MR-360622	06	22	09	150	0.035"	straight	standard
MR-410624	MR-360624	06	24	09	150	0.035"	straight	standard
MR-410626	MR-360626	06	26	09	150	0.035"	straight	standard
MR-410715	MR-360715	07	15	09	150	0.035"	straight	standard
MR-410718	MR-360718	07	18	09	150	0.035"	straight	standard
MR-410720	MR-360720	07	20	09	150	0.035"	straight	standard
MR-410722	MR-360722	07	22	09	150	0.035"	straight	standard
MR-410724	MR-360724	07	24	09	150	0.035"	straight	standard
MR-410726	MR-360726	07	26	09	150	0.035"	straight	standard

Open tip without Retrieval Device								1 unit per case
Order Code without Guide wire without Retrieval Device	Order Code with Guide wire without Retrieval Device	Size (FR/CH)	Length (cm)	Size Magnet of the Stent (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
MR-404820	MR-304820	4.8	22	07	150	0.028"	straight	standard
MR-404822	MR-304822	4.8	22	07	150	0.028"	straight	standard
MR-404824	MR-304824	4.8	24	07	150	0.028"	straight	standard
MR-404826	MR-304826	4.8	26	07	150	0.028"	straight	standard
MR-400615	MR-300615	06	15	09	150	0.035"	straight	standard
MR-400618	MR-300618	06	18	09	150	0.035"	straight	standard
MR-400620	MR-300620	06	20	09	150	0.035"	straight	standard
MR-400622	MR-300622	06	22	09	150	0.035"	straight	standard
MR-400624	MR-300624	06	24	09	150	0.035"	straight	standard
MR-400626	MR-300626	06	26	09	150	0.035"	straight	standard
MR-400715	MR-300715	07	15	09	150	0.035"	straight	standard
MR-400718	MR-300718	07	18	09	150	0.035"	straight	standard
MR-400720	MR-300720	07	20	09	150	0.035"	straight	standard
MR-400722	MR-300722	07	22	09	150	0.035"	straight	standard
MR-400724	MR-300724	07	24	09	150	0.035"	straight	standard
MR-400726	MR-300726	07	26	09	150	0.035"	straight	standard

Retrieval Device				1 unit per case
Order Code suitable for FR/CH 4.8	Order Code suitable for FR/CH 6/7	Size (FR/CH)	Length (cm)	
R-Device-S	-	9	40	
-	R-Device-L	15	40	

Not all products are available in all countries. Please reach out to your respective representative of your region.





YELLOW-STAR



URETERAL STENTS

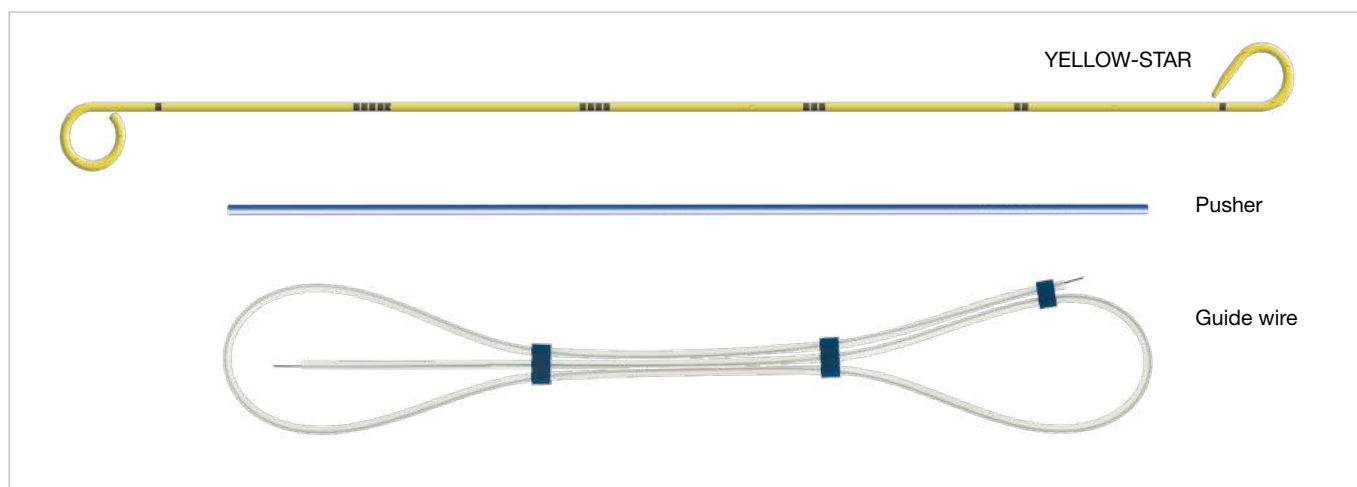


URETERAL STENTS

YELLOW-STAR Double-J Ureteral Stent-Set suitable for long-term stenting



SET COMPONENTS



Ureteral Stent

- HybridPRO Technology® material
- PC-treatment to reduce risk of infection and encrustation, resulting in extended indwelling time
- Drainage openings in pigtails and shaft
- Markings for exact positioning (5 cm spacing)
- Radiopaque

Pusher

- Length: 40 cm
- Non-radiopaque

Guide wire

- PTFE-coated
- Flexible tip for atraumatic insertion into the urinary tract
- Stable shaft for optimal reinforcement of the ureter



Not all products are available in all countries. Please reach out to your respective representative of your region.



Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EP-414715	EP-364715	4,7	15	125	0.028"	straight	standard
EP-414718	EP-364718	4,7	18	125	0.028"	straight	standard
EP-414720	EP-364720	4,7	20	125	0.028"	straight	standard
EP-414722	EP-364722	4,7	22	125	0.028"	straight	standard
EP-414724	EP-364724	4,7	24	125	0.028"	straight	standard
EP-414726	EP-364726	4,7	26	125	0.028"	straight	standard
EP-414728	EP-364728	4,7	28	125	0.028"	straight	standard
EP-414730	EP-364730	4,7	30	125	0.028"	straight	standard
-	EP-360608	06	08	125	0.035"	straight	standard
EP-410615	EP-360615	06	15	125	0.035"	straight	standard
EP-410618	EP-360618	06	18	125	0.035"	straight	standard
EP-410620	EP-360620	06	20	125	0.035"	straight	standard
EP-410622	EP-360622	06	22	125	0.035"	straight	standard
EP-410624	EP-360624	06	24	125	0.035"	straight	standard
EP-410626	EP-360626	06	26	125	0.035"	straight	standard
EP-410628	EP-360628	06	28	125	0.035"	straight	standard
EP-410630	EP-360630	06	30	125	0.035"	straight	standard
-	EP-360634	06	34	125	0.035"	straight	standard
EP-410715	EP-360715	07	15	125	0.035"	straight	standard
EP-410718	EP-360718	07	18	125	0.035"	straight	standard
EP-410720	EP-360720	07	20	125	0.035"	straight	standard
EP-410722	EP-360722	07	22	125	0.035"	straight	standard
EP-410724	EP-360724	07	24	125	0.035"	straight	standard
EP-410726	EP-360726	07	26	125	0.035"	straight	standard
EP-410728	EP-360728	07	28	125	0.035"	straight	standard
EP-410730	EP-360730	07	30	125	0.035"	straight	standard
EP-410734	-	07	34	125	0.035"	straight	standard
-	EP-360740	07	40	125	0.035"	straight	standard
EP-410815		08	15	125	0.035"	straight	standard
-	EP-360822	08	22	125	0.035"	straight	standard
EP-410824	EP-360824	08	24	125	0.035"	straight	standard
EP-410826	EP-360826	08	26	125	0.035"	straight	standard
EP-410828	EP-360828	08	28	125	0.035"	straight	standard
EP-410830	EP-360830	08	30	125	0.035"	straight	standard
-	EP-360922	09	22	125	0.035"	straight	standard
EP-410924	EP-360924	09	24	125	0.035"	straight	standard
EP-410926	EP-360926	09	26	125	0.035"	straight	standard
EP-410928	EP-360928	09	28	125	0.035"	straight	standard
EP-410930	EP-360930	09	30	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.



URETERAL STENTS

Open tip*, bladder-sided suture							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EP-414715-F	EP-364715-F	4,7	15	125	0.028"	straight	standard
EP-414718-F	EP-364718-F	4,7	18	125	0.028"	straight	standard
EP-414720-F	EP-364720-F	4,7	20	125	0.028"	straight	standard
EP-414722-F	EP-364722-F	4,7	22	125	0.028"	straight	standard
EP-414724-F	EP-364724-F	4,7	24	125	0.028"	straight	standard
EP-414726-F	EP-364726-F	4,7	26	125	0.028"	straight	standard
EP-414728-F	EP-364728-F	4,7	28	125	0.028"	straight	standard
EP-414730-F	EP-364730-F	4,7	30	125	0.028"	straight	standard
-	EP-360618-F	06	18	125	0.035"	straight	standard
EP-410620-F	-	06	20	125	0.035"	straight	standard
EP-410622-F	EP-360622-F	06	22	125	0.035"	straight	standard
EP-410624-F	EP-360624-F	06	24	125	0.035"	straight	standard
EP-410626-F	EP-360626-F	06	26	125	0.035"	straight	standard
EP-410628-F	EP-360628-F	06	28	125	0.035"	straight	standard
EP-410630-F	EP-360630-F	06	30	125	0.035"	straight	standard
EP-410632-F	EP-360632-F	06	32	125	0.035"	straight	standard
EP-410720-F	-	07	20	125	0.035"	straight	standard
EP-410722-F	EP-360722-F	07	22	125	0.035"	straight	standard
EP-410724-F	EP-360724-F	07	24	125	0.035"	straight	standard
EP-410726-F	EP-360726-F	07	26	125	0.035"	straight	standard
EP-410728-F	EP-360728-F	07	28	125	0.035"	straight	standard
EP-410730-F	EP-360730-F	07	30	125	0.035"	straight	standard
EP-410732-F	EP-360732-F	07	32	125	0.035"	straight	standard
-	EP-360740-F	07	40	125	0.035"	straight	standard
EP-410824-F	EP-360824-F	08	24	125	0.035"	straight	standard
EP-410826-F	EP-360826-F	08	26	125	0.035"	straight	standard
EP-410828-F	EP-360828-F	08	28	125	0.035"	straight	standard
EP-410830-F	EP-360830-F	08	30	125	0.035"	straight	standard
-	EP-360840-F	08	40	125	0.035"	straight	standard
-	EP-360924-F	09	24	125	0.035"	straight	standard
EP-410926-F	EP-360926-F	09	26	125	0.035"	straight	standard
EP-410928-F	EP-360928-F	09	28	125	0.035"	straight	standard
EP-410930-F	-	09	30	125	0.035"	straight	standard
-	EP-360940-F	09	40	125	0.035"	straight	standard

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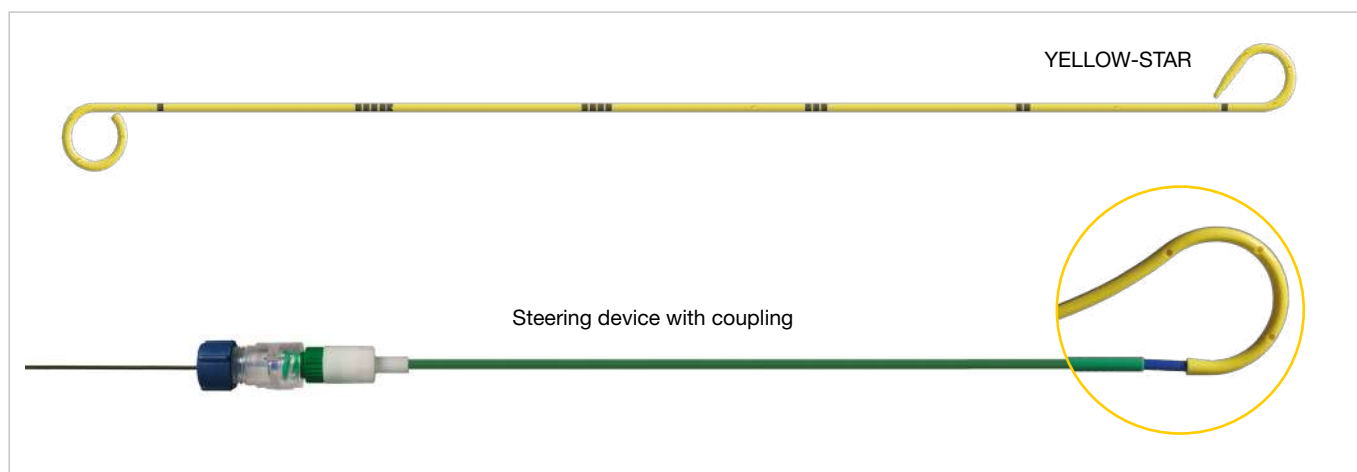


URETERAL STENTS

YELLOW-STAR Double-J Ureteral Stent-Set,
steerable with coupling, suitable for long-term stenting



SET COMPONENTS



Ureteral Stent

- ◆ HybridPRO Technology® material
- ◆ PC-treatment to reduce risk of infection and encrustation, resulting in extended indwelling time
- ◆ Drainage openings in pigtails and shaft
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ Radiopaque

Steering Device with Coupling

- ◆ Pusher
- ◆ Disconnecter
- ◆ Coupling to fasten Guide wire
- ◆ Length: 43 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
-	EP-584715	4,7	15	145	0.028"	straight	standard
-	EP-584720	4,7	20	145	0.028"	straight	standard
-	EP-584724	4,7	24	145	0.028"	straight	standard
EP-574726	EP-584726	4,7	26	145	0.028"	straight	standard
EP-574728	EP-584728	4,7	28	145	0.028"	straight	standard
-	EP-584730	4,7	30	145	0.028"	straight	standard
-	EP-580622	06	22	150	0.035"	straight	standard / movable core
EP-570624	EP-580624	06	24	150	0.035"	straight	standard / movable core
EP-570626	EP-580626	06	26	150	0.035"	straight	standard / movable core
EP-570628	EP-580628	06	28	150	0.035"	straight	standard / movable core
EP-570630	EP-580630	06	30	150	0.035"	straight	standard / movable core
EP-570632	-	06	32	150	0.035"	straight	standard / movable core
-	EP-580722	07	22	150	0.035"	straight	standard / movable core
EP-570724	EP-580724	07	24	150	0.035"	straight	standard / movable core
EP-570726	EP-580726	07	26	150	0.035"	straight	standard / movable core
EP-570728	EP-580728	07	28	150	0.035"	straight	standard / movable core
EP-570730	EP-580730	07	30	150	0.035"	straight	standard / movable core
-	EP-580824	08	24	150	0.035"	straight	standard / movable core
EP-570826	EP-580826	08	26	150	0.035"	straight	standard / movable core
EP-570828	EP-580828	08	28	150	0.035"	straight	standard / movable core

Open tip*, bladder-sided suture							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
-	EP-580624-F	06	24 cm	150	0.035"	straight	standard / movable core
-	EP-580626-F	06	26 cm	150	0.035"	straight	standard / movable core
-	EP-580628-F	06	28 cm	150	0.035"	straight	standard / movable core
EP-570632-F	-	06	32 cm	150	0.035"	straight	standard / movable core
EP-570728-F	-	07	28 cm	150	0.035"	straight	standard / movable core
EP-570732-F	-	07	32 cm	150	0.035"	straight	standard / movable core

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

Not all products are available in all countries. Please reach out to your respective representative of your region.

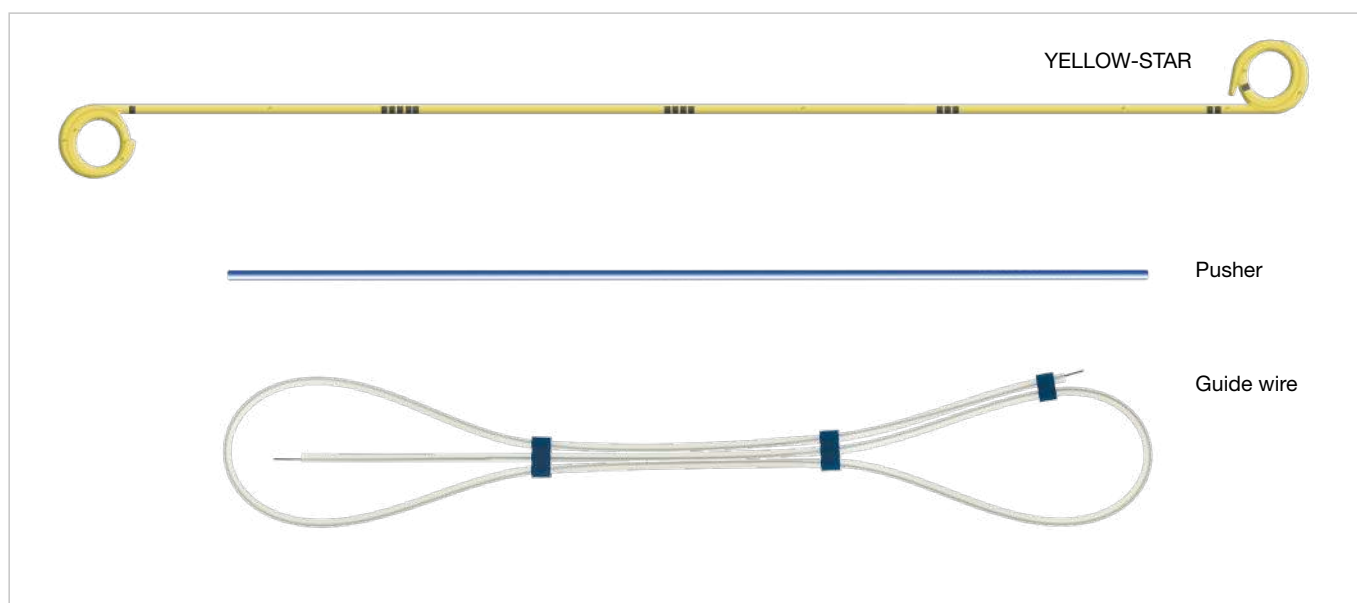


URETERAL STENTS

YELLOW-STAR Double-J Ureteral Stent-Set,
flexible length, suitable for long-term stenting

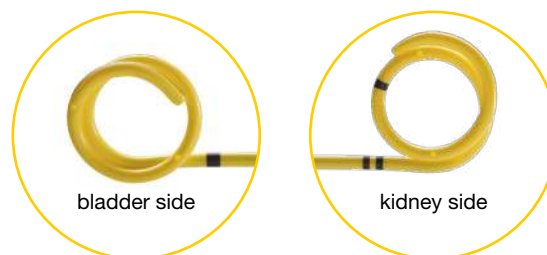


SET COMPONENTS



Ureteral Stent

- HybridPRO Technology® material
- PC-treatment to reduce risk of infection and encrustation, resulting in extended indwelling time
- Multiple coils on both ends for flexible shaft length from 22 to 30 cm
- Drainage openings in pigtails and shaft
- Markings for exact positioning (5 cm spacing)
- Radiopaque



Pusher

- Length: 40 cm
- Non-radiopaque

Guide Wire

- PTFE-coated
- Flexible tip for atraumatic insertion into the urinary tract
- Stable shaft for better reinforcement of the ureter



Not all products are available in all countries. Please reach out to your respective representative of your region.



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EP-414715	EP-364715	4,7	15	125	0.028"	straight	standard
EP-414718	EP-364718	4,7	18	125	0.028"	straight	standard
EP-414720	EP-364720	4,7	20	125	0.028"	straight	standard
EP-414722	EP-364722	4,7	22	125	0.028"	straight	standard
EP-414724	EP-364724	4,7	24	125	0.028"	straight	standard
EP-414726	EP-364726	4,7	26	125	0.028"	straight	standard
EP-414728	EP-364728	4,7	28	125	0.028"	straight	standard
EP-414730	EP-364730	4,7	30	125	0.028"	straight	standard
-	EP-360608	06	08	125	0.035"	straight	standard
EP-410615	EP-360615	06	15	125	0.035"	straight	standard
EP-410618	EP-360618	06	18	125	0.035"	straight	standard
EP-410620	EP-360620	06	20	125	0.035"	straight	standard
EP-410622	EP-360622	06	22	125	0.035"	straight	standard
EP-410624	EP-360624	06	24	125	0.035"	straight	standard
EP-410626	EP-360626	06	26	125	0.035"	straight	standard
EP-410628	EP-360628	06	28	125	0.035"	straight	standard
EP-410630	EP-360630	06	30	125	0.035"	straight	standard
-	EP-360634	06	34	125	0.035"	straight	standard
EP-410715	EP-360715	07	15	125	0.035"	straight	standard
EP-410718	EP-360718	07	18	125	0.035"	straight	standard
EP-410720	EP-360720	07	20	125	0.035"	straight	standard
EP-410722	EP-360722	07	22	125	0.035"	straight	standard
EP-410724	EP-360724	07	24	125	0.035"	straight	standard
EP-410726	EP-360726	07	26	125	0.035"	straight	standard
EP-410728	EP-360728	07	28	125	0.035"	straight	standard
EP-410730	EP-360730	07	30	125	0.035"	straight	standard
EP-410734	-	07	34	125	0.035"	straight	standard
-	EP-360740	07	40	125	0.035"	straight	standard
EP-410815		08	15	125	0.035"	straight	standard
-	EP-360822	08	22	125	0.035"	straight	standard
EP-410824	EP-360824	08	24	125	0.035"	straight	standard
EP-410826	EP-360826	08	26	125	0.035"	straight	standard
EP-410828	EP-360828	08	28	125	0.035"	straight	standard
EP-410830	EP-360830	08	30	125	0.035"	straight	standard
-	EP-360922	09	22	125	0.035"	straight	standard
EP-410924	EP-360924	09	24	125	0.035"	straight	standard
EP-410926	EP-360926	09	26	125	0.035"	straight	standard
EP-410928	EP-360928	09	28	125	0.035"	straight	standard
EP-410930	EP-360930	09	30	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

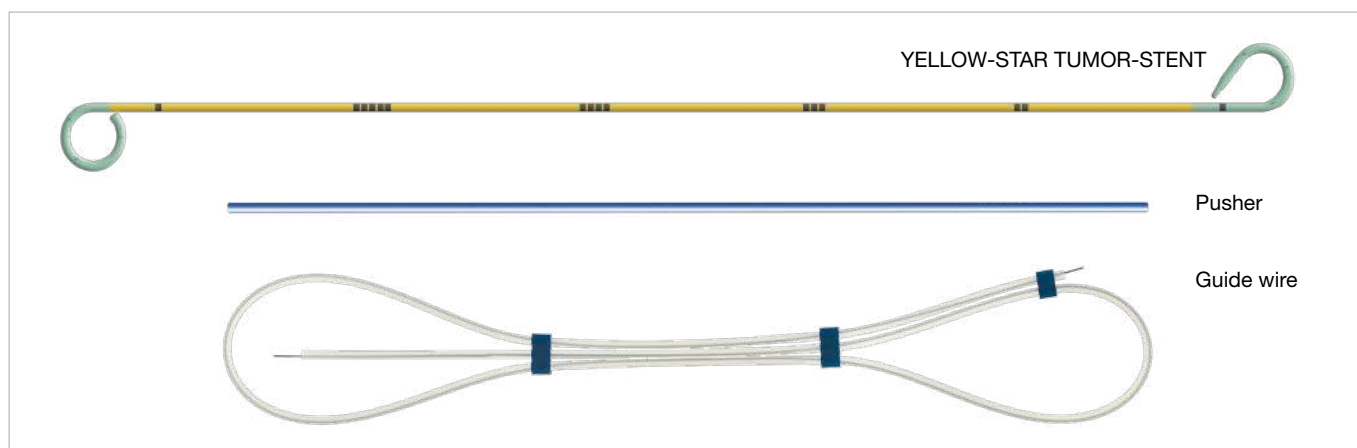


URETERAL STENTS

YELLOW-STAR TUMOR-STENT Double-J Ureteral Stent-Set, suitable for long-term stenting



SET COMPONENTS



Ureteral Stent

- ◆ Special duo-polyurethane composition
- ◆ PC-treatment to reduce risk of infection and encrustation, resulting in extended indwelling time
- ◆ Pressure resistant shaft, without drainage openings for preventing ingrowth of tumor tissue
- ◆ Soft pigtails for better wearing comfort
- ◆ Drainage openings only in pigtails
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ Radiopaque

Pusher

- ◆ Length: 40 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness hydrophilic
TU-410622	TU-360622	06	22	125	0.035	straight	standard
TU-410624	TU-360624	06	24	125	0.035"	straight	standard
TU-410626	TU-360626	06	26	125	0.035"	straight	standard
TU-410628	TU-360628	06	28	125	0.035"	straight	standard
-	TU-360630	06	30	125	0.035"	straight	standard
TU-410632	TU-360632	06	32	125	0.035"	straight	standard
TU-410722	TU-360722	07	22	125	0.035"	straight	standard
TU-410724	TU-360724	07	24	125	0.035"	straight	standard
TU-410726	TU-360726	07	26	125	0.035"	straight	standard
TU-410728	TU-360728	07	28	125	0.035"	straight	standard
TU-410730	TU-360730	07	30	125	0.035"	straight	standard
TU-410732	TU-360732	07	32	125	0.035"	straight	standard
TU-410824	TU-360824	08	24	125	0.035"	straight	standard
-	TU-360826	08	26	125	0.035"	straight	standard
TU-410828	TU-360828	08	28	125	0.035"	straight	standard
TU-410830	TU-360830	08	30	125	0.035"	straight	standard
TU-410832	TU-360832	08	32	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

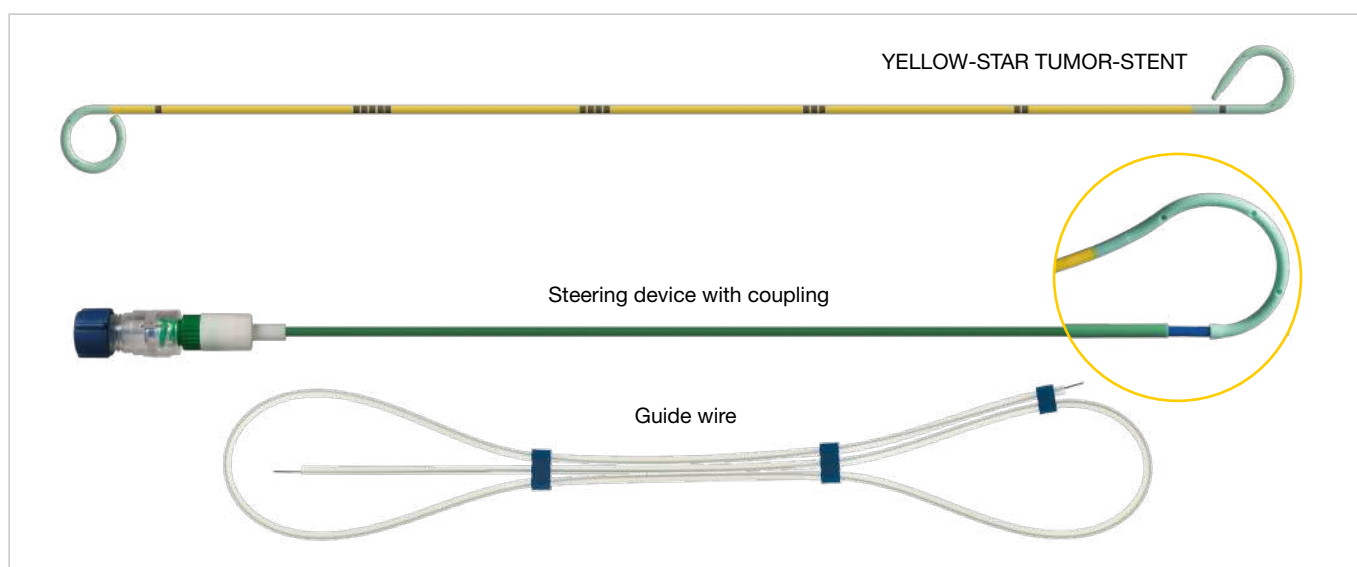


URETERAL STENTS

YELLOW-STAR TUMOR-STENT Double-J Ureteral Stent-Set, steerable with coupling, suitable for long-term stenting



SET COMPONENTS



Ureteral Stent

- ◆ Special duo-polyurethane composition
- ◆ PC-treatment to reduce risk of infection and encrustation, resulting in extended indwelling time
- ◆ Pressure resistant shaft, without drainage openings for preventing ingrowth of tumor tissue
- ◆ Soft pigtails for better wearing comfort
- ◆ Drainage openings only in pigtails
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ Radiopaque

Steering Device with Coupling

- ◆ Pusher
- ◆ Disconnecter
- ◆ Coupling to fasten Guide wire
- ◆ Length: 43 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness hydrophilic
-	TU-580622	06	22	150	0.035"	straight	standard
TU-570624	TU-580624	06	24	150	0.035"	straight	standard
TU-570626	TU-580626	06	26	150	0.035"	straight	standard
TU-570628	TU-580628	06	28	150	0.035"	straight	standard
TU-570630	TU-580630	06	30	150	0.035"	straight	standard
-	TU-580632	06	32	150	0.035"	straight	standard
TU-570724	TU-580724	07	24	150	0.035"	straight	standard
TU-570726	TU-580726	07	26	150	0.035"	straight	standard
TU-570728	TU-580728	07	28	150	0.035"	straight	standard
TU-570730	TU-580730	07	30	150	0.035"	straight	standard
TU-570732	TU-580732	07	32	150	0.035"	straight	standard
-	TU-580824	08	24	150	0.035"	straight	standard
TU-570826	TU-580826	08	26	150	0.035"	straight	standard
TU-570828	TU-580828	08	28	150	0.035"	straight	standard
TU-570830	TU-580830	08	30	150	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.





GREEN-STAR

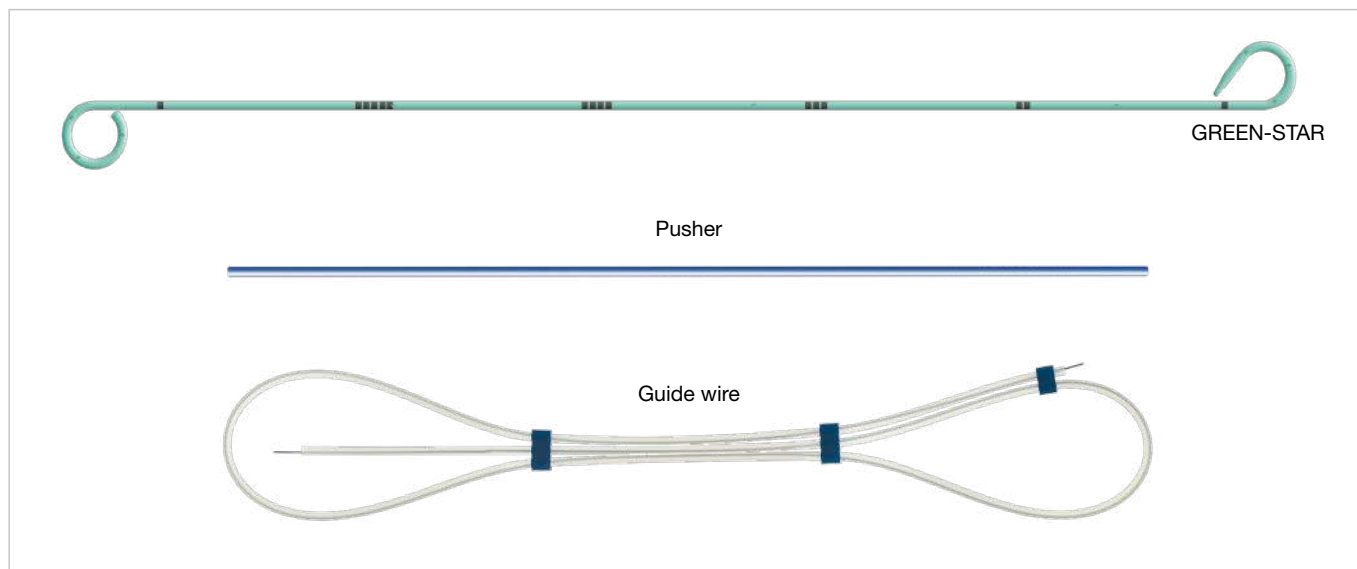


URETERAL STENTS



URETERAL STENTS

GREEN-STAR Double-J Ureteral Stent-Set



Ureteral Stent

- ◆ HybridPRO Technology® material
- ◆ Special soft material for high patient comfort
- ◆ Drainage openings in pigtails and shaft
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ High radiopaque visibility

Pusher

- ◆ Length: 40 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EG-410624	EG-360624	06	24	125	0.035"	straight	standard
EG-410626	EG-360626	06	26	125	0.035"	straight	standard
EG-410628	EG-360628	06	28	125	0.035"	straight	standard
EG-410630	EG-360630	06	30	125	0.035"	straight	standard
EG-410724	EG-360724	07	24	125	0.035"	straight	standard
EG-410726	EG-360726	07	26	125	0.035"	straight	standard
EG-410728	EG-360728	07	28	125	0.035"	straight	standard
EG-410730	EG-360730	07	30	125	0.035"	straight	standard
-	EG-360824	08	24	125	0.035"	straight	standard
EG-410826	EG-360826	08	26	125	0.035"	straight	standard
EG-410828	EG-360828	08	28	125	0.035"	straight	standard
-	EG-360830	08	30	125	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

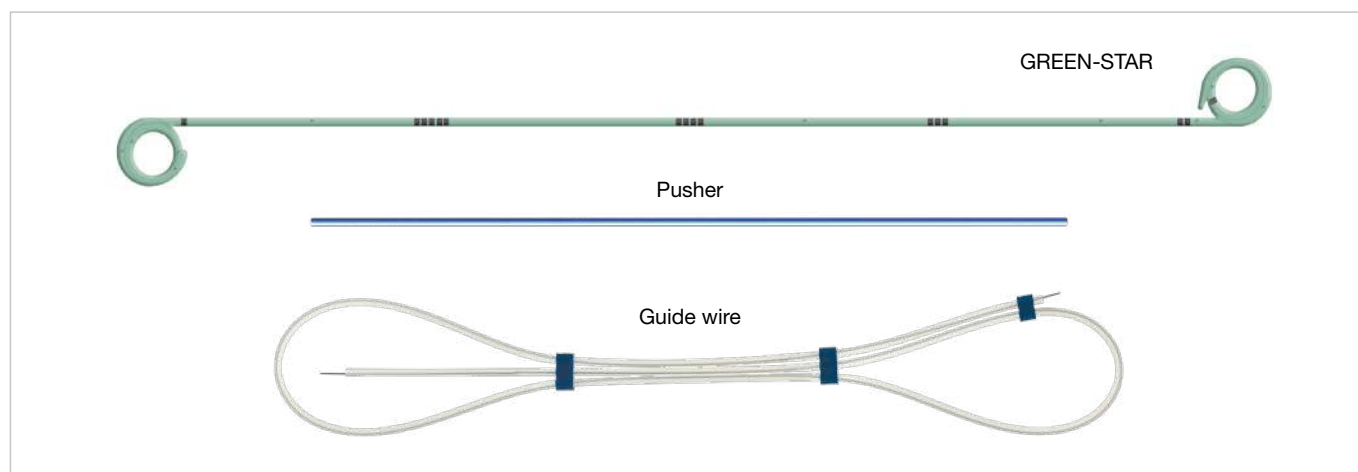


URETERAL STENTS

GREEN-STAR Double-J Ureteral Stent-Set flexible length

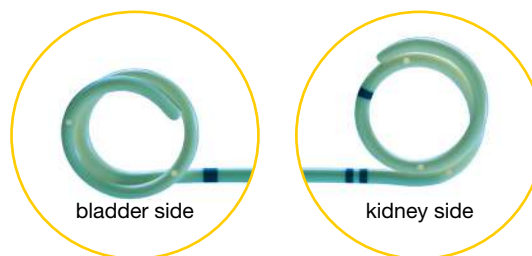


SET COMPONENTS



Ureteral Stent

- HybridPRO Technology® material
- Special soft material for high patient comfort
- Multiple coils on both ends for flexible shaft length from 22 to 30 cm
- Drainage openings in pigtails and shaft
- Markings for exact positioning (5 cm spacing)
- High radiopaque visibility



Pusher

- Length: 40 cm
- Non-radiopaque

Guide wire

- PTFE-coated
- Flexible tip for atraumatic insertion into the urinary tract
- Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case	
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness	
EG-410622-30-BS	EG-360622-30-BS	06	22-30	125	0.035"	straight	standard	
EG-410722-30-BS	EG-360722-30-BS	07	22-30	125	0.035"	straight	standard	
EG-410822-30-BS	EG-360822-30-BS	08	22-30	125	0.035"	straight	standard	

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

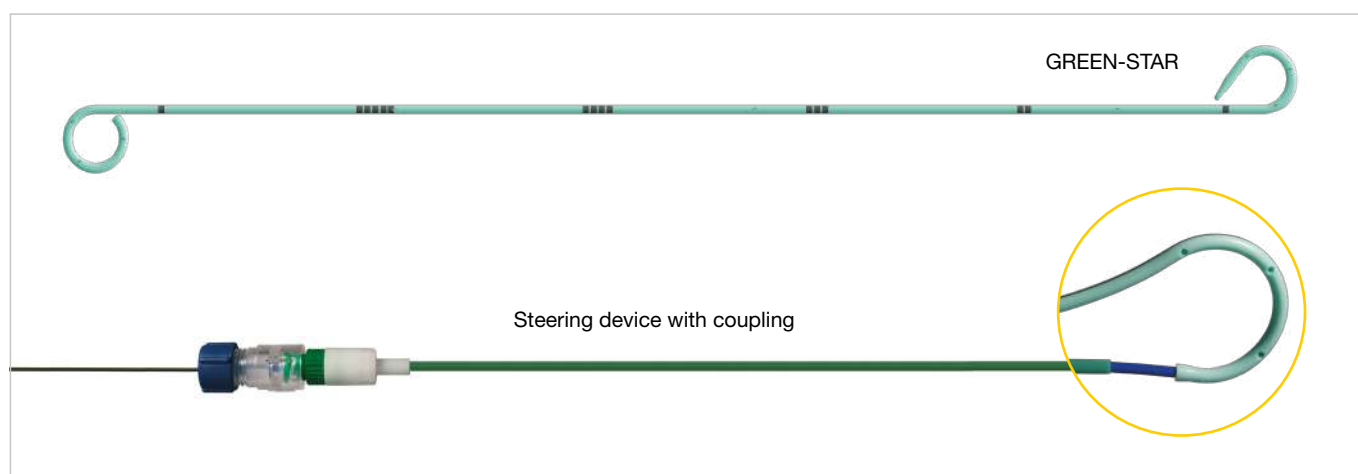


URETERAL STENTS

GREEN-STAR Double-J Ureteral Stent-Set steerable with coupling



SET COMPONENTS



Ureteral Stent

- ◆ HybridPRO Technology® material
- ◆ Special soft material for high patient comfort
- ◆ Drainage openings in pigtails and shaft
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ High radiopaque visibility

Steering Device with Coupling

- ◆ Pusher
- ◆ Disconnecter
- ◆ Coupling to fasten Guide wire
- ◆ Length: 43 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter



URETERAL STENTS

Open tip*							10 units per case
Order Code without Guide wire	Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EG-570624	EG-580624	06	24	150	0.035"	straight	standard
EG-570626	EG-580626	06	26	150	0.035"	straight	standard
EG-570628	EG-580628	06	28	150	0.035"	straight	standard
-	EG-580630	06	30	150	0.035"	straight	standard
EG-570724	EG-580724	07	24	150	0.035"	straight	standard
EG-570726	EG-580726	07	26	150	0.035"	straight	standard
EG-570728	EG-580728	07	28	150	0.035"	straight	standard
EG-570730	EG-580730	07	30	150	0.035"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.





SPECIAL STENTS

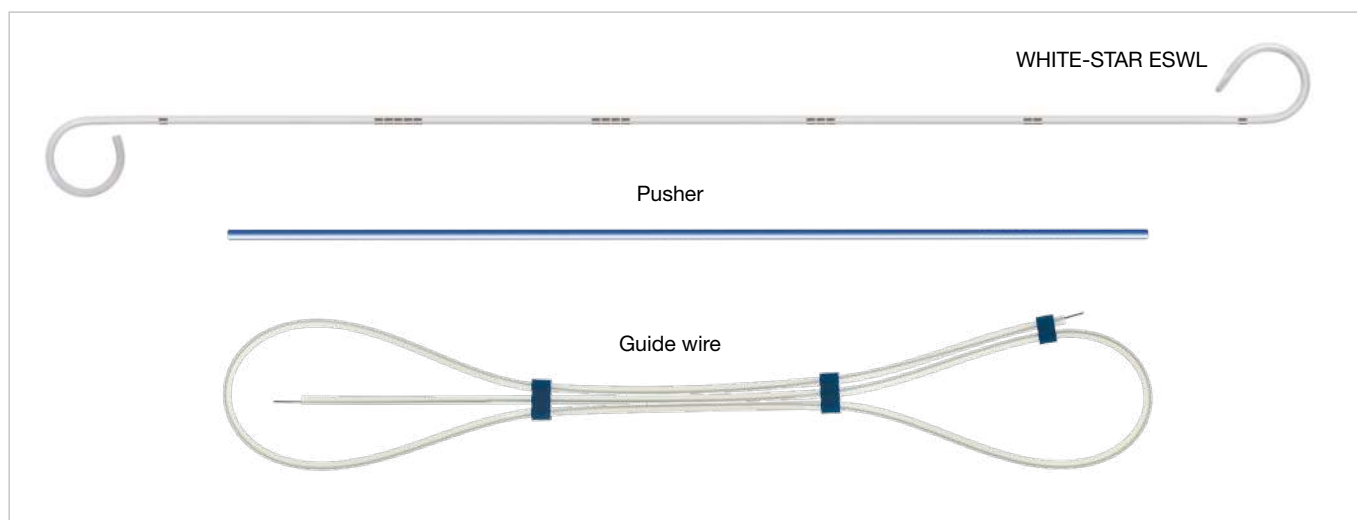


URETERAL STENTS

URETERAL STENTS

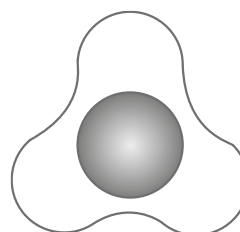
WHITE-STAR ESWL Double-J Ureteral Stent-Set With special profile

SET COMPONENTS



Ureteral Stent

- ◆ Polyurethane (PUR)
- ◆ With special profile for supporting transport of stone debris
- ◆ Drainage openings only in pigtails
- ◆ Markings for exact positioning (5 cm spacing)
- ◆ Radiopaquer



special profile

Pusher

- ◆ Length: 40 cm
- ◆ Non-radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter

Open tip*						10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EL-360724	07	24	125	0.035"	straight	standard
EL-360726	07	26	125	0.035"	straight	standard
EL-360728	07	28	125	0.035"	straight	standard
EL-360730	07	30	125	0.035"	straight	standard

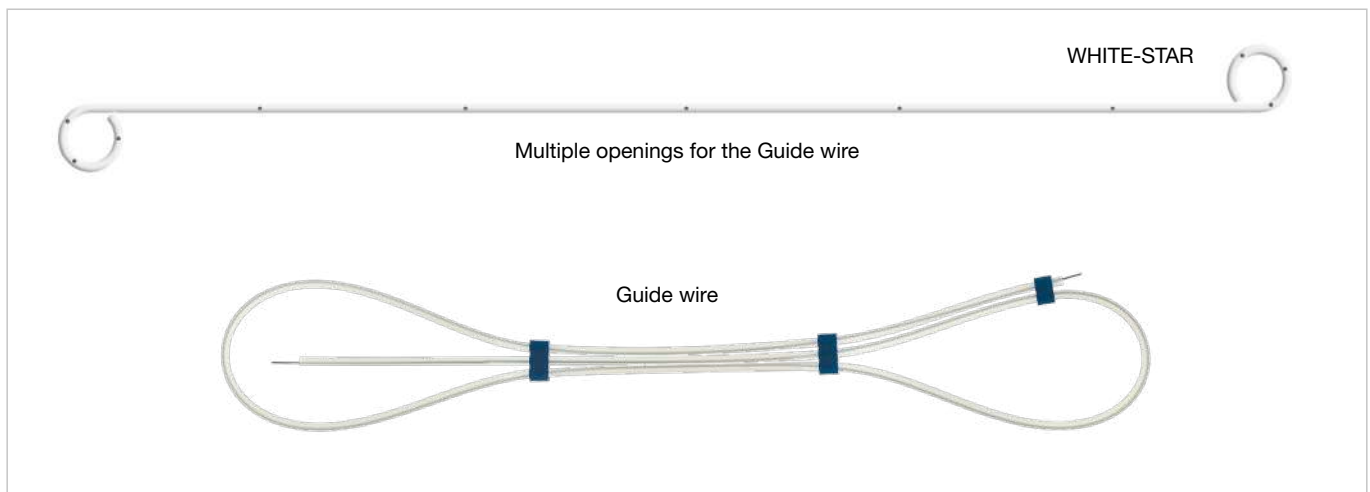
* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.



URETERAL STENTS

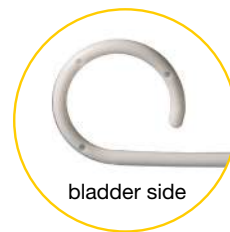
WHITE-STAR INTRAOPERATIVE Double-J Ureteral Stent-Set

SET COMPONENTS



Ureteral Stent

- ◆ Polyurethane (PUR)
- ◆ Both ends closed
- ◆ At the shaft one central opening or multiple openings for the Guide wire
- ◆ Radiopaque



Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter

Multiple openings for the Guide wire – closed tip						10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-330626	6	26	100	0.035"	straight	standard
EN-330628	6	28	100	0.035"	straight	standard
EN-330630	6	30	100	0.035"	straight	standard
EN-330726	7	26	100	0.035"	straight	standard
EN-330728	7	28	100	0.035"	straight	standard
EN-330730	7	30	100	0.035"	straight	standard

Not all products are available in all countries. Please reach out to your respective representative of your region.

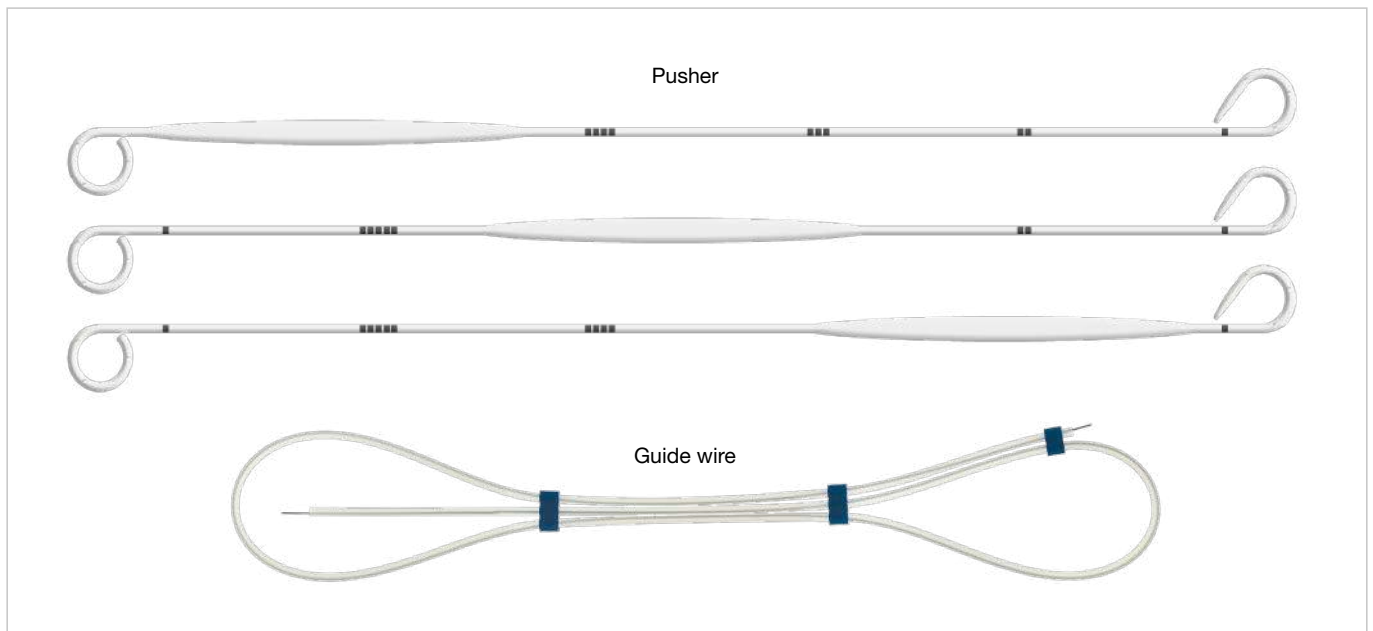


URETERAL STENTS

WHITE-STAR STENOSIS

Stenosis Stent-Set, partial shaft enlargement

SET COMPONENTS



Ureteral Stent

- ◆ Polyurethane (PUR)
- ◆ Partial enlargement (kidney, central, bladder) for dilation of stenosis
- ◆ Drainage openings only in pigtails
- ◆ Radiopaque



URETERAL STENTS

Bladder side – open tip							10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Shaft Enlargement (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiff ness
TU-201226-P	07	26	12	125	0.035"	straight	standard
TU-201228-P	07	28	12	125	0.035"	straight	standard
TU-201230-P	07	30	12	125	0.035"	straight	standard

Central enlargement – open tip							10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Shaft Enlargement (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiff ness
TU-201226-M	07	26	12	125	0.035"	straight	standard
TU-201228-M	07	28	12	125	0.035"	straight	standard
TU-201230-M	07	30	12	125	0.035"	straight	standard

Kidney side – open tip							10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Shaft Enlargement (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiff ness
TU-201226-D	07	26	12	125	0.035"	straight	standard
TU-201228-D	07	28	12	125	0.035"	straight	standard
TU-201230-D	07	30	12	125	0.035"	straight	standard



SPECIAL STENTS

PYELOPLASTY CATHETER

For renal pelvis plastic

SET COMPONENTS



Pyeloplasty Catheter

- ◆ Polyurethane (PUR)
- ◆ Drainage openings in pigtail and in ureter part
- ◆ Markings for exact positioning (1 & 5 cm spacing)
- ◆ Radiopaque

Needle adapter

- ◆ For attachment of the urinary drainage bag

Order Code	Size (FR/CH)	Length (cm)	Max. Guide wire Diameter	Pigtail Diameter (mm)
EK-610476	4	20 / 50	0,025"	15
EK-610576	5	20 / 50	0,028"	15
EK-610676	6	20 / 50	0,035"	17
EK-610776	7	20 / 50	0,035"	17
EK-610876	8	20 / 50	0,038"	17
EK-610976	9	20 / 50	0,038"	17

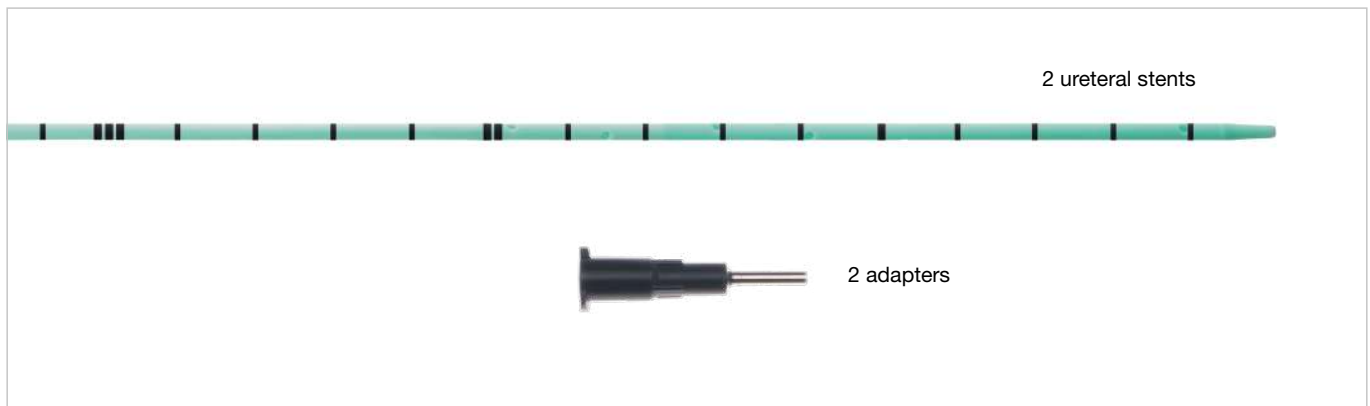
10 units per case



URETERAL STENT-SET

for suprav vesical urine drainage

SET COMPONENTS





Websinger-Ureteral Stent

- ◆ Polyurethane (PUR)
- ◆ 8 drainage openings at distal end for constant urine flow
- ◆ Markings for exact positioning (1 & 5 cm spacing)
- ◆ Radiopaque



Adapter

- ◆ Cannula adapter for drainage or attachment of the urinary drainage bag (Luer Connector)

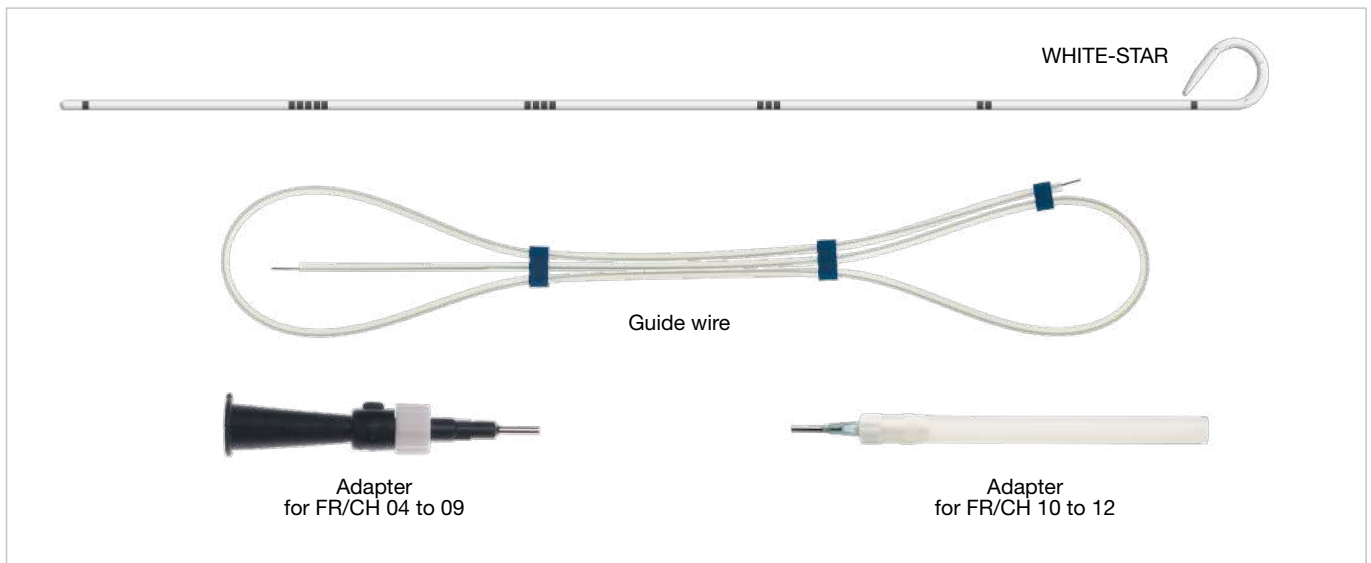
Open tip				10 units per case
Order Code without Guide wire	Size (FR/CH)	Length (cm)	Material-Type	Max. Guide wire Diameter
WEB-120670-NEO	6	70	Green-Star 	0.035"
WEB-120870-NEO	8	70	Green-Star 	0.035"



SPECIAL STENTS

WHITE-STAR MONO Mono-J Ureteral Stent-Set

SET COMPONENTS



Ureteral Stent

- ◆ Polyurethane (PUR)
- ◆ Drainage openings only in pigtail
- ◆ Markings for exact positioning (5 cm)
- ◆ Radiopaque

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter

Adapter

- ◆ For attachment of the urinary drainage bag



SPECIAL STENTS

Open tip*						10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EN-350471	04	70	125	0.025"	straight	standard
EN-350571	4.7	70	175	0.028"	straight	standard
EN-350671	06	70	175	0.035"	straight	standard
EN-350771	07	70	175	0.035"	straight	standard
EN-350871	08	70	175	0.038"	straight	standard
EN-350971	09	70	175	0.045"	straight	standard
EN-351071	10	70	175	0.045"	straight	standard
EN-351271	12	70	175	0.045"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

Needle adapter with funnel		10 units per case
Order Code	Size (FR/CH)	
AD-312	06	
AD-315	07	
AD-318	08/09	



Tuohy Borst adapter with silicone universal connector		10 units per case
Order Code	Size (CH/FR)	
AD-116	3 CH - 9 CH	

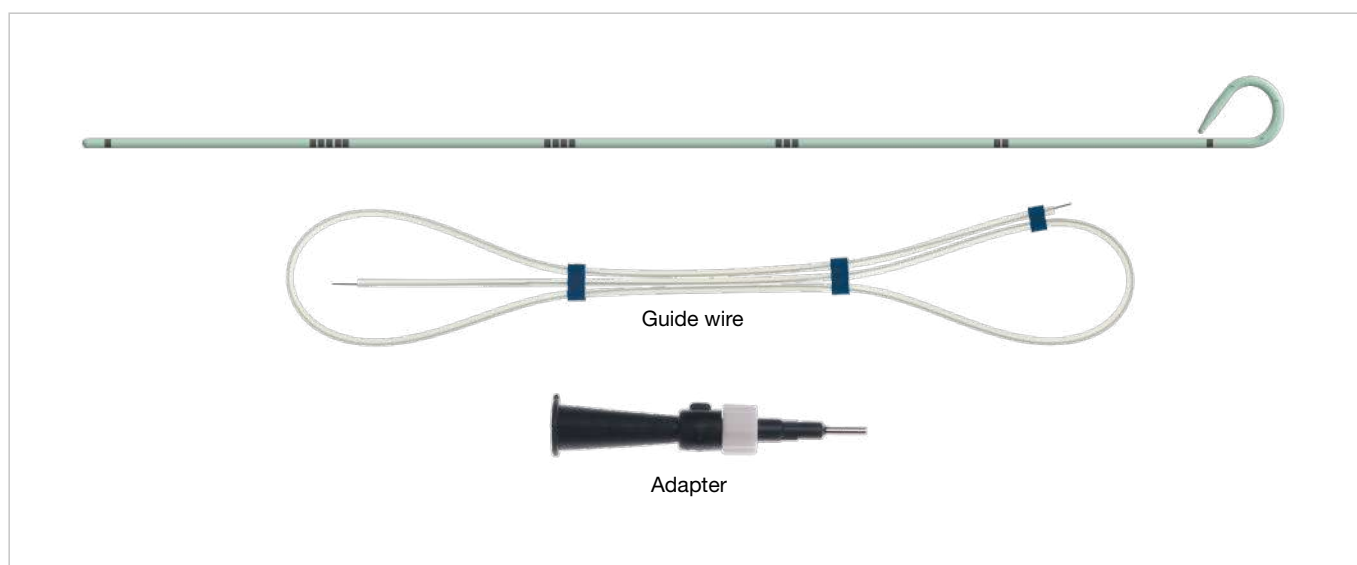


SPECIAL STENTS

GREEN-STAR MONO Mono-J Ureteral Stent-Set

Soft material

SET COMPONENTS



Ureteral Stent

- ◆ Special soft material for high patient comfort
- ◆ Drainage openings in pigtails and shaft
- ◆ Open or closed tip
- ◆ Markings for exact positioning (5 cm)
- ◆ High radiopaque visibility

Guide wire

- ◆ PTFE-coated
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for better reinforcement of the ureter

Adapter

- ◆ For attachment of the urinary drainage bag



SPECIAL STENTS

Open tip*						10 units per case
Order Code with Guide wire	Size (FR/CH)	Length (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
EG-350671	6	70	175	0.035"	straight	standard
EG-350771	7	70	175	0.035"	straight	standard
EG-350871	8	70	175	0.038"	straight	standard

* Ureteral stents can also be provided as closed tip configurations. Clamp included in closed tip configurations. Please contact the responsible sales person or customer support for further information.

Nadeladapter mit Trichter		10 units per case
Order Code	Size (FR/CH)	
AD-312	06	
AD-315	07	
AD-318	08/09	





Renodrain Pigtail Catheters	74
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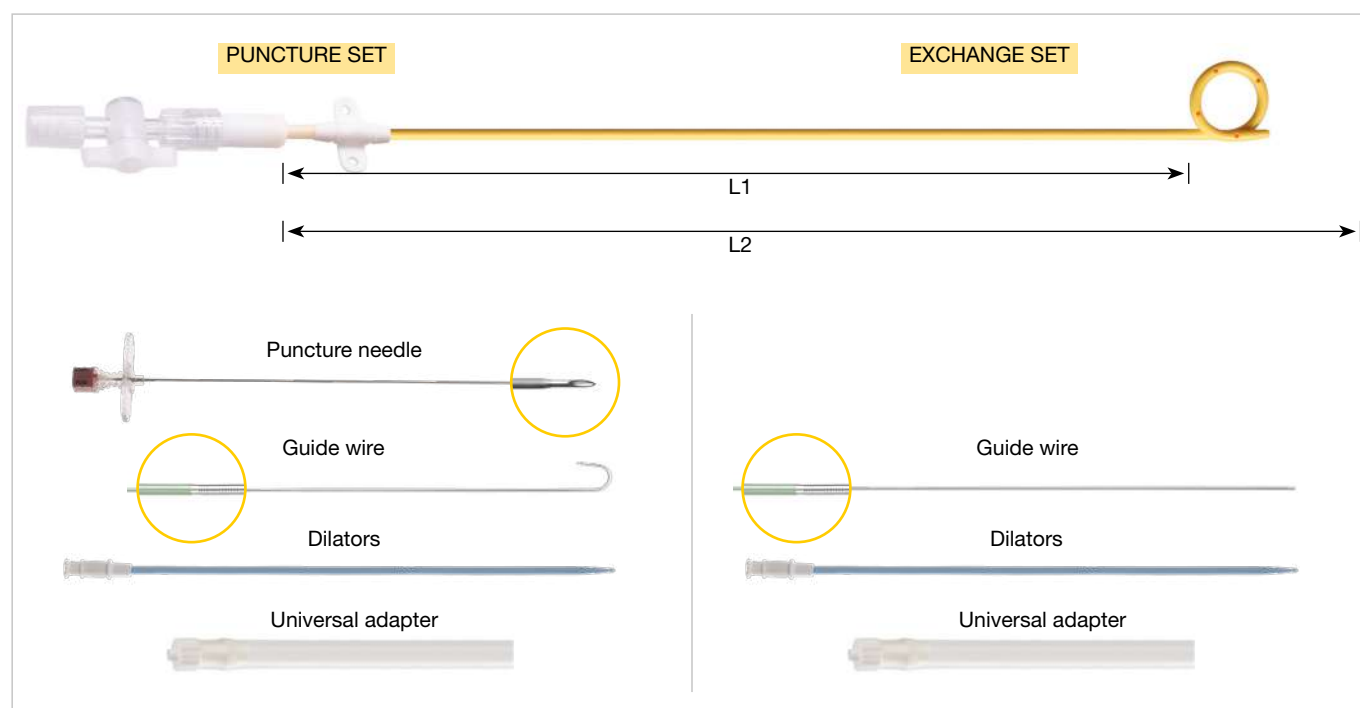
NEPHROSTOMY



NEPHROSTOMY

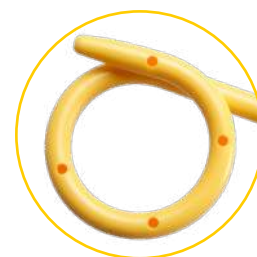
RENODRAIN-YELLOW Nephrostomy Puncture- and Exchange Set Seldinger technique, treated with PC, with pigtail

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Treated with PC to minimise the risk of infection and encrustation
- ◆ Drainage openings in pigtail
- ◆ Luer Lock Connector
- ◆ Catheter with fixation wings for better fixation by skin suture



Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasound visible
- ◆ Facet grinding

Guide wire (Lunderquist)

- ◆ PTFE-coated guide wire
- ◆ Guide wire in puncture set with flexible 1.5mm J-tip tip
- ◆ Guide wire in exchangeable set with flexible straight tip
- ◆ Rigid centre section for easier insertion of the catheter

Universal Adapter

- ◆ Male Adapter with Luer Lock Connector
- ◆ 10 cm Silicone tube for connection of a urine bag
- ◆ PVC free





NEPHROSTOMY

Single Catheter

10 units per case

Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)
RP-410640	6	24	31
RP-410650	6	34	41
RP-410740	7	24	31
RP-410750	7	34	41
RP-410840	8	24	31
RP-410850	8	34	41
RP-410940	9	24	31
RP-410950	9	34	41

Puncture Set

5 units per case

Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip (r=1.5 mm)	Guide wire Stiffness
RP-400640	6	24	31	05/07	80	0.035"	J-Tip	stiff
RP-400650	6	34	41	05/07	80	0.035"	J-Tip	stiff
RP-400740	7	24	31	06/08	80	0.035"	J-Tip	stiff
RP-400750	7	34	41	06/08	80	0.035"	J-Tip	stiff
RP-400840	8	24	31	07/09	80	0.035"	J-Tip	stiff
RP-400850	8	34	41	07/09	80	0.035"	J-Tip	stiff
RP-400940	9	24	31	08/10	80	0.035"	J-Tip	stiff
RP-400950	9	34	41	08/10	80	0.035"	J-Tip	stiff

Exchange Set

5 units per case

Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
RP-400642	6	24	31	06/07	80	0.035"	straight	stiff
RP-400652	6	34	41	06/07	80	0.035"	straight	stiff
RP-400742	7	24	31	07/08	80	0.035"	straight	stiff
RP-400752	7	34	41	07/08	80	0.035"	straight	stiff
RP-400842	8	24	31	08/09	80	0.035"	straight	stiff
RP-400852	8	34	41	08/09	80	0.035"	straight	stiff
RP-400942	9	24	31	09/10	80	0.035"	straight	stiff
RP-400952	9	34	41	09/10	80	0.035"	straight	stiff
RP-401052	10.5	30	41	10/12	80	0.035"	straight	stiff
RP-401252	12	30	41	12/14	80	0.035"	straight	stiff

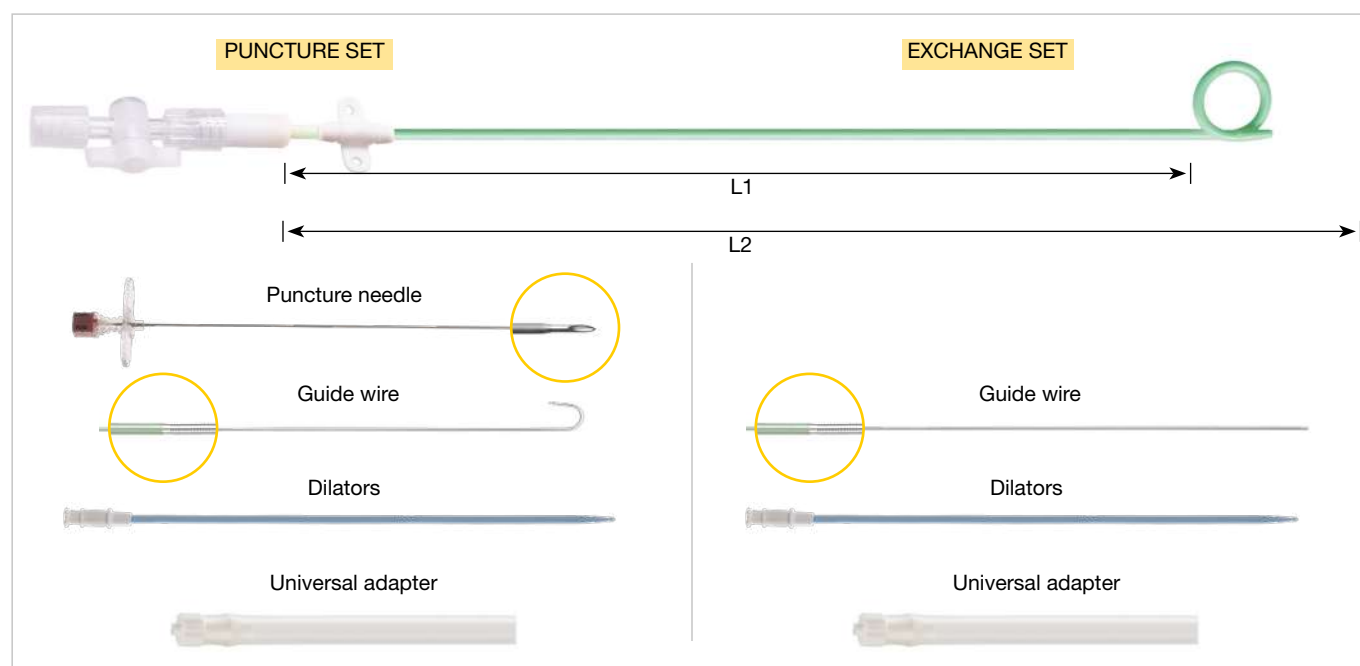
Not all products are available in all countries. Please reach out to your respective representative of your region.



NEPHROSTOMY

RENODRAIN Nephrostomy Puncture- and Exchange Set Seldinger technique, with pigtail

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Drainage openings in pigtail
- ◆ Luer Lock Connector
- ◆ Catheter with fixation wings for better fixation by skin suture

Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible
- ◆ Facet grinding

Guide wire (Lunderquist)

- ◆ PTFE-coated guide wire
- ◆ Guide wire in puncture set with flexible 1.5mm J-tip tip
- ◆ Guide wire in exchangeable set with flexible straight tip
- ◆ Rigid centre section for easier insertion of the catheter

Universal Adapter

- ◆ Male Adapter with Luer Lock Connector
- ◆ 10 cm Silicone tube for connection of a urine bag
- ◆ PVC free





NEPHROSTOMY

Single Catheter			
			10 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)
RE-410640	6	24	31
RE-410650	6	34	41
RE-410740	7	24	31
RE-410750	7	34	41
RE-410840	8	24	31
RE-410850	8	34	41
RE-410940	9	24	31
RE-410950	9	34	41
RE-411050	10	28	41
RE-411250	12	28	41
RE-411450	14	28	41

Puncture Set								
								5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH)	Guide wire Diameter	Guide wire Length (cm)	Guide wire Tip (r=1.5 mm)	Guide wire Stiffness
RC-400640	6	24	31	05/06/07	0.035"	80	J-Tip	stiff
RC-400650	6	34	41	05/06/07	0.035"	80	J-Tip	stiff
RC-400740	7	24	31	06/07/08	0.035"	80	J-Tip	stiff
RC-400750	7	34	41	06/07/08	0.035"	80	J-Tip	stiff
RC-400840	8	24	31	07/08/09	0.035"	80	J-Tip	stiff
RC-400850	8	34	41	07/08/09	0.035"	80	J-Tip	stiff
RC-400940	9	24	31	08/09/10	0.035"	80	J-Tip	stiff
RC-400950	9	34	41	08/09/10	0.035"	80	J-Tip	stiff
RC-401050	10	28	41	08/10/12	0.035"	80	J-Tip	stiff
RC-401250	12	28	41	08/10/12	0.035"	80	J-Tip	stiff

Exchange Set								
								5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH)	Guide wire Diameter	Guide wire Length (cm)	Guide wire Tip	Guide wire Stiffness
RC-400642	6	24	31	05/06/07	0.035"	80	straight	stiff
RC-400652	6	34	41	05/06/07	0.035"	80	straight	stiff
RC-400742	7	24	31	06/07/08	0.035"	80	straight	stiff
RC-400752	7	34	41	06/07/08	0.035"	80	straight	stiff
RC-400842	8	24	31	07/08/09	0.035"	80	straight	stiff
RC-400852	8	34	41	07/08/09	0.035"	80	straight	stiff
RC-400942	9	24	31	08/09/10	0.035"	80	straight	stiff
RC-400952	9	34	41	08/09/10	0.035"	80	straight	stiff
RC-401052	10	28	41	08/10/12	0.035"	80	straight	stiff
RC-401252	12	28	41	08/10/12	0.035"	80	straight	stiff
RC-401442	14	24	31	08/10/12	0.035"	80	straight	stiff

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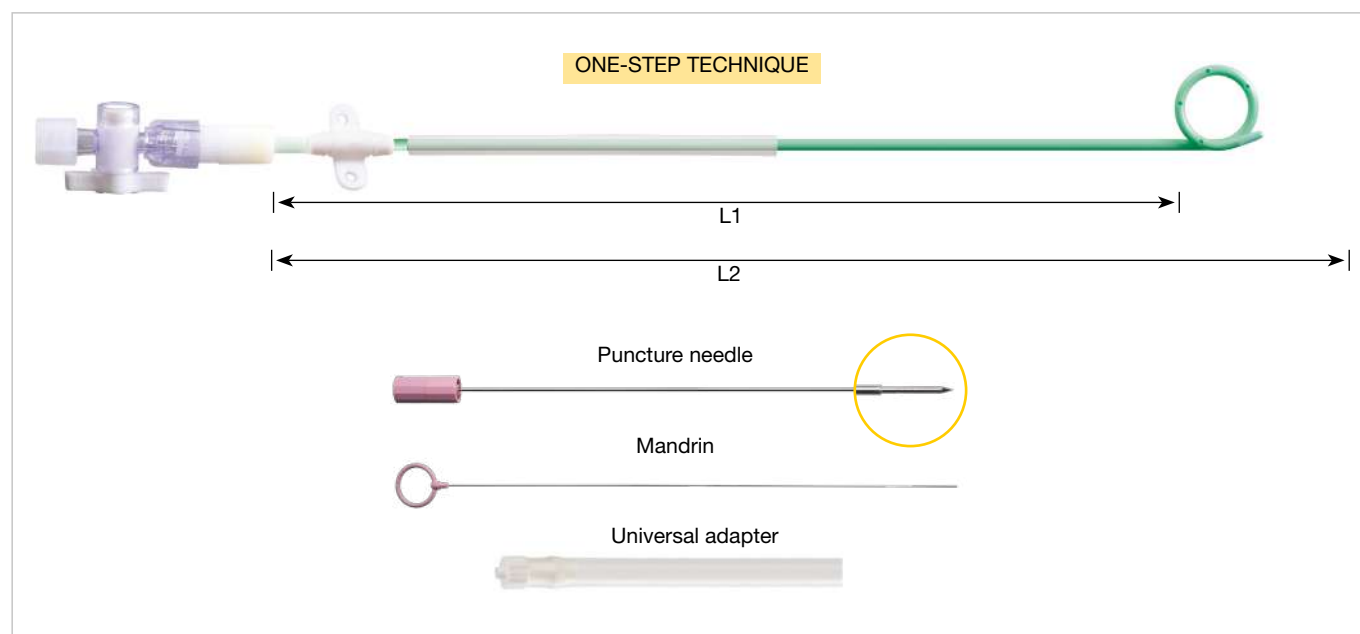


NEPHROSTOMY

RENODRAIN-DIRECT NEPHROSTOMY

One-step technique

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ One-way stopcock with Luer-Lock female for connection of the universal adapter
- ◆ Stretching sleeve for stretching the pigtail
- ◆ Catheter with fixation wings for better fixation by skin suture

2-part Puncture Needle

- ◆ 35 cm length
- ◆ 3-fold ring marking for better visibility
- ◆ Conical tip needle

Mandrin

- ◆ Mandrin with rounded tip

Universal Adapter

- ◆ Male Luer-Lock connector
- ◆ 10 cm long Parylene-coated silicone tube for connection of a urine bag
- ◆ PVC free

One-Step Technique			10 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)
RE-400891	8	22	29

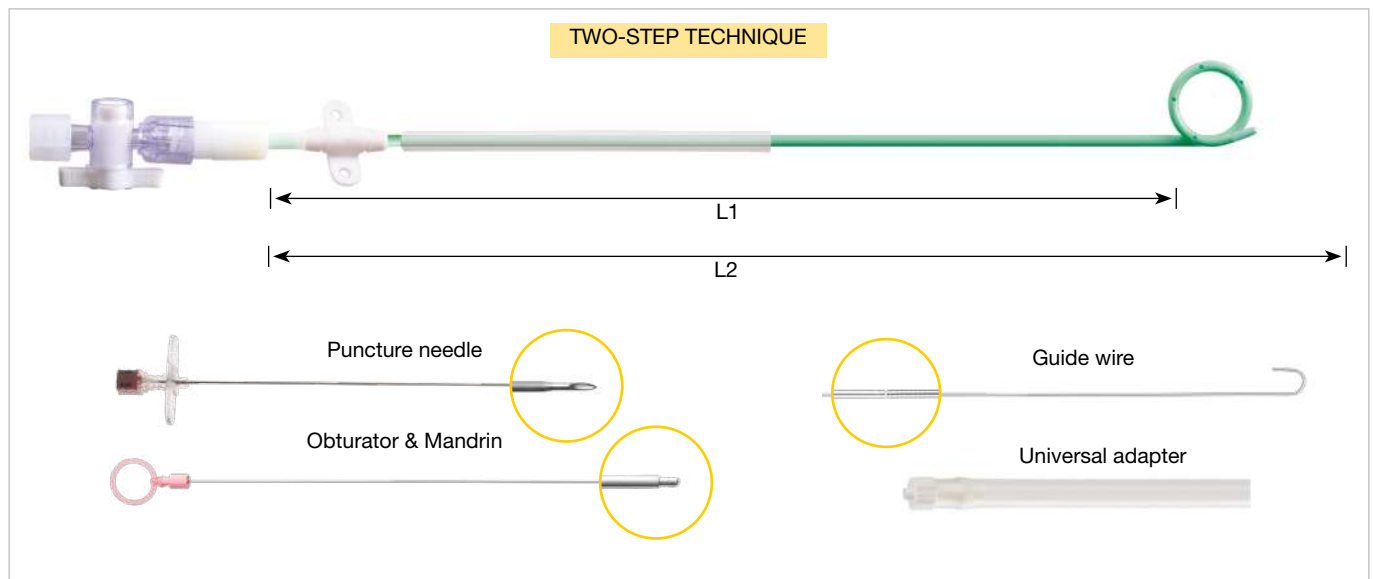


NEPHROSTOMY

RENODRAIN-DIRECT NEPHROSTOMY

Two-Step Technique

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ One-way stopcock with Luer-Lock female for connection of the universal adapter
- ◆ Stretching sleeve for stretching the pigtail
- ◆ Catheters with fixation wings for optimum fixation by skin suture

Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible
- ◆ Facet grinding

Obturator & Mandrin

- ◆ Rounded tip for secure straightening of catheter
- ◆ Gives the catheter stability during insertion

Schüller Guide wire

- ◆ Uncoated stainless steel
- ◆ 3.0mm J-tip
- ◆ Both sides flexible

Universal Adapter

- ◆ Male Luer-Lock connector
- ◆ 10 cm long Parylene-coated silicone tube for connection of a urine bag
- ◆ PVC free

Two-Step Technique							5 units per case	
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip (r=3.0 mm)	Guide wire Stiffness	
RE-400892	8	22	29	100	0.035"	J-Tip	stiff	
RE-400992	9	22	29	100	0.035"	J-Tip	stiff	

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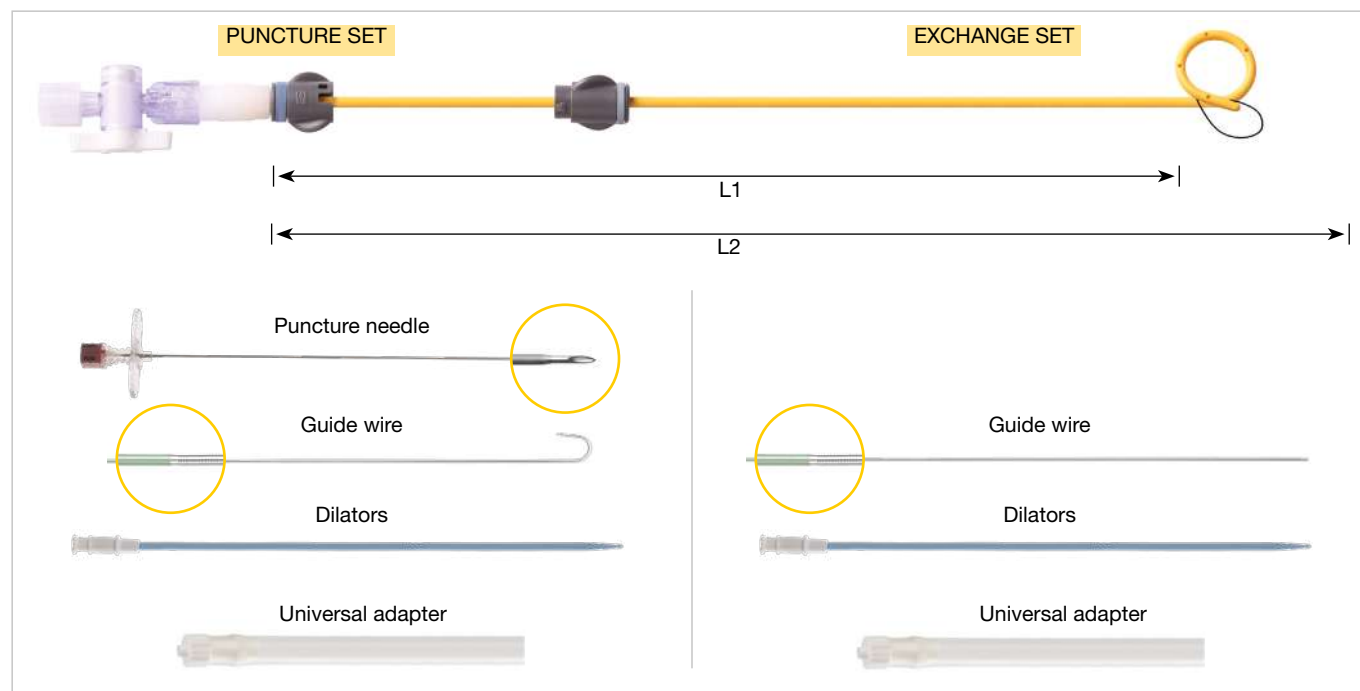


NEPHROSTOMY

MAGNUSSON LOCKING SYSTEM

Nephrostomy Puncture-/Exchange Set
Seldinger technique, treated with PC

SET COMPONENTS



Nephrostomy Catheter

- Polyurethane (PUR)
- Treated with PC to minimise the risk of infection and encrustation
- Patented locking system ensures safe closure of the pigtail
- Drainage openings in pigtail
- One-way stopcock with Luer-Lock female for connection of the universal adapter



- Facet grinding

Guide wire (Lunderquist)

- PTFE-coated guide wire in a puncture set with flexible 1.5 mm J-tip tip
- PTFE-coated guidewire in exchangeable set with flexible straight tip
- Rigid centre section for easier insertion of the catheter

Universal Adapter

- Male Adapter with Luer Lock Connector
- 10 cm long Parylene-coated silicone tube for connecting a urine bag
- PVC free

Puncture Needle

- 2-part needle
- Medical stainless steel
- 18 G, length: 20 cm
- Ultrasonic visible



NEPHROSTOMY

Single Catheter				10 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	
RP-410840-FI	8	24	31	
RP-410850-FI	8	34	41	
RP-410940-FI	9	24	31	
RP-410950-FI	9	34	41	
RP-411050-FI	10.5	30	40	

Puncture Set									5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip (r=1.5 mm)	Guide wire Stiffness	
RP-400850-FI	8	34	41	07/09	80	0.035"	J-Tip	standard	
RP-400950-FI	9	34	41	08/10	80	0.035"	J-Tip	standard	
RP-401050-FI	10.5	30	40	08/12	80	0.035"	J-Tip	standard	

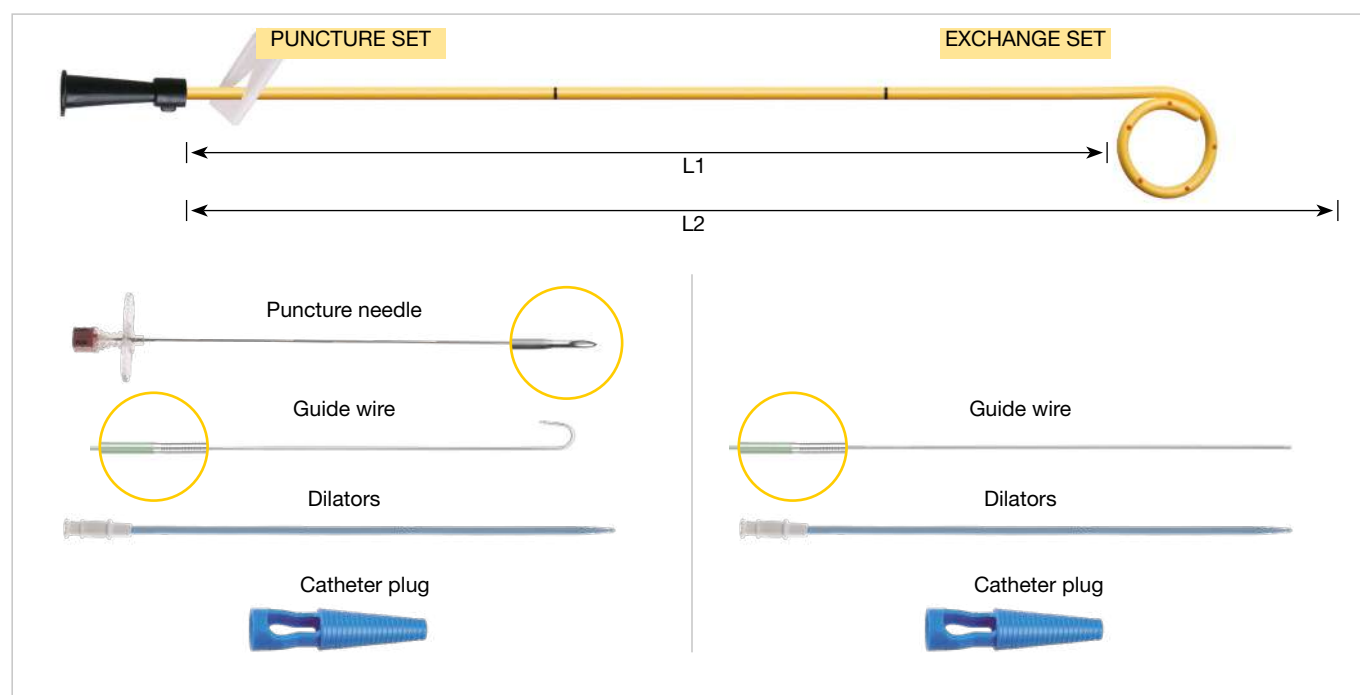
Exchange Set									5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness	
RP-400852-FI	8	34	41	07/09	80	0.035"	straight	standard	
RP-401052-FI	10.5	30	40	10/12	80	0.035"	straight	standard	



NEPHROSTOMY

RENODRAIN-YELLOW Nephrostomy Puncture- and Exchange Set Seldinger technique, treated with PC, with pigtail, with funnel

SET COMPONENTS



Nephrostomy Catheter

- ♦ Polyurethane (PUR)
- ♦ Treated with PC to minimise the risk of infection and encrustation
- ♦ Drainage openings in pigtail
- ♦ Funnel for attachment of the urinary drainage bag
- ♦ With sliding clamp for blocking the catheter

Puncture Needle

- ♦ 2-part needle
- ♦ Medical stainless steel
- ♦ 18 G, length: 20 cm
- ♦ Ultrasonic visible
- ♦ Facet grinding

Guide wire (Lunderquist)

- ♦ PTFE-coated guide wire in a puncture set with flexible 1.5 mm J-tip tip
- ♦ PTFE-coated guidewire in exchangeable set with flexible straight tip
- ♦ Rigid centre section for easier insertion of the catheter



NEPHROSTOMY

Single Catheter			
			10 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)
RP-411140	11	28	40
RP-411440	14	28	40

Puncture Set								
								5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH) *with split sheath	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip (r=1.5 mm)	Guide wire Stiffness
RP-401140	11	28	40	08/12*	80	0.035"	J-Tip	stiff
RP-401440	14	28	40	10/14/16*	80	0.035"	J-Tip	stiff

Exchange Set								
								5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH) *with split sheath	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
RP-401142	11	28	40	10/12*	80	0.035"	straight	stiff
RP-401442	14	28	40	12/14/16*	80	0.035"	straight	stiff

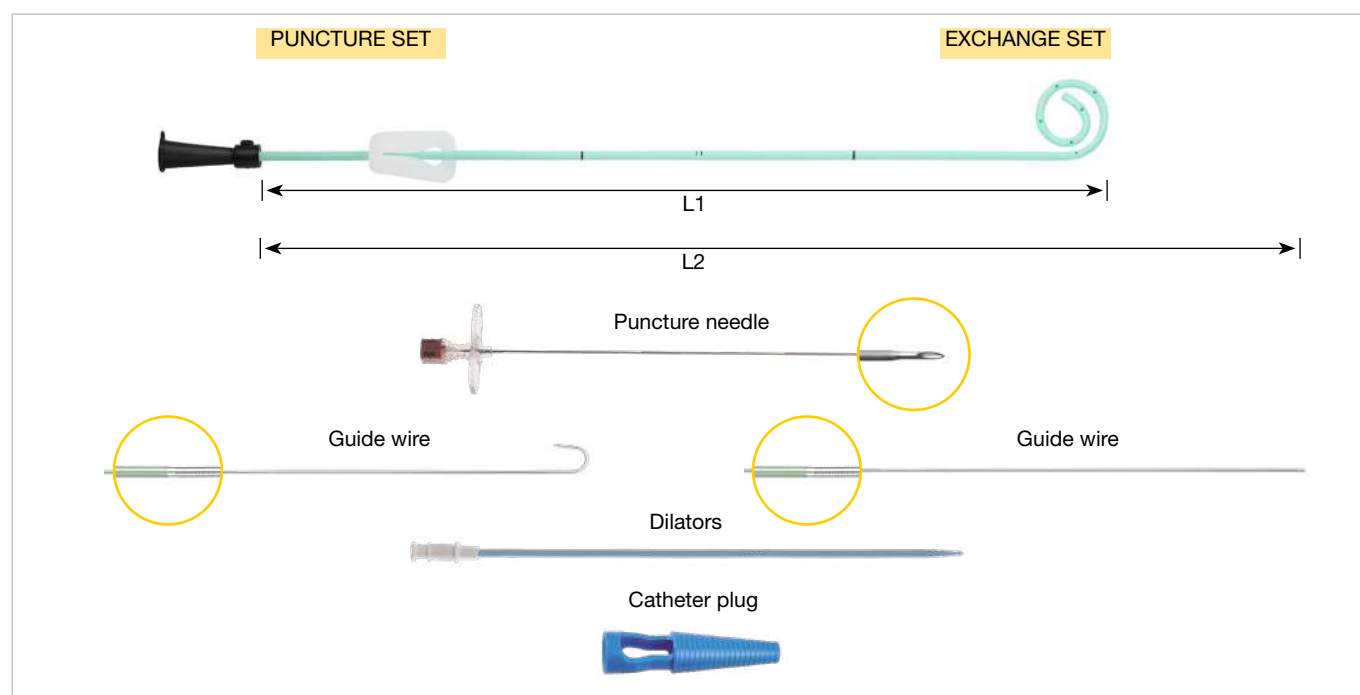


NEPHROSTOMY

RENODRAIN Nephrostomy Puncture

Puncture sets with pigtail catheter with funnel

SET COMPONENTS



Nephrostomy Catheter

- ◆ Polyurethane (PUR)
- ◆ Drainage openings in pigtail
- ◆ Funnel for attachment of the urinary drainage bag
- ◆ With sliding clamp for blocking the catheter

Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible
- ◆ Facet grinding

Guide wire (Lunderquist)

- ◆ PTFE-coated guide wire in a puncture set with flexible 1.5 mm J-tip tip
- ◆ PTFE-coated guidewire in exchangeable set with flexible straight tip
- ◆ Rigid centre section for easier insertion of the catheter



NEPHROSTOMY

Single Catheter			
			10 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)
RE-411140	10.5	28	40
RE-411440	14	28	40

Puncture Set								
								5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH) *with split sheath	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip (r=1.5 mm)	Guide wire Stiffness
RC-401140	11	28	40	08/12*	80	0.035"	J-Tip	stiff
RC-401440	14	28	40	10/16*	80	0.035"	J-Tip	stiff

Exchange Set								
								5 units per case
Order Code	Size (FR/CH)	Length 1 (cm)	Length 2 (cm)	Dilators (FR/CH) *with split sheath	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
RC-401142	11	28	40	10/12*	80	0.035"	straight	stiff
RC-401442	14	28	40	14/16*	80	0.035"	straight	stiff

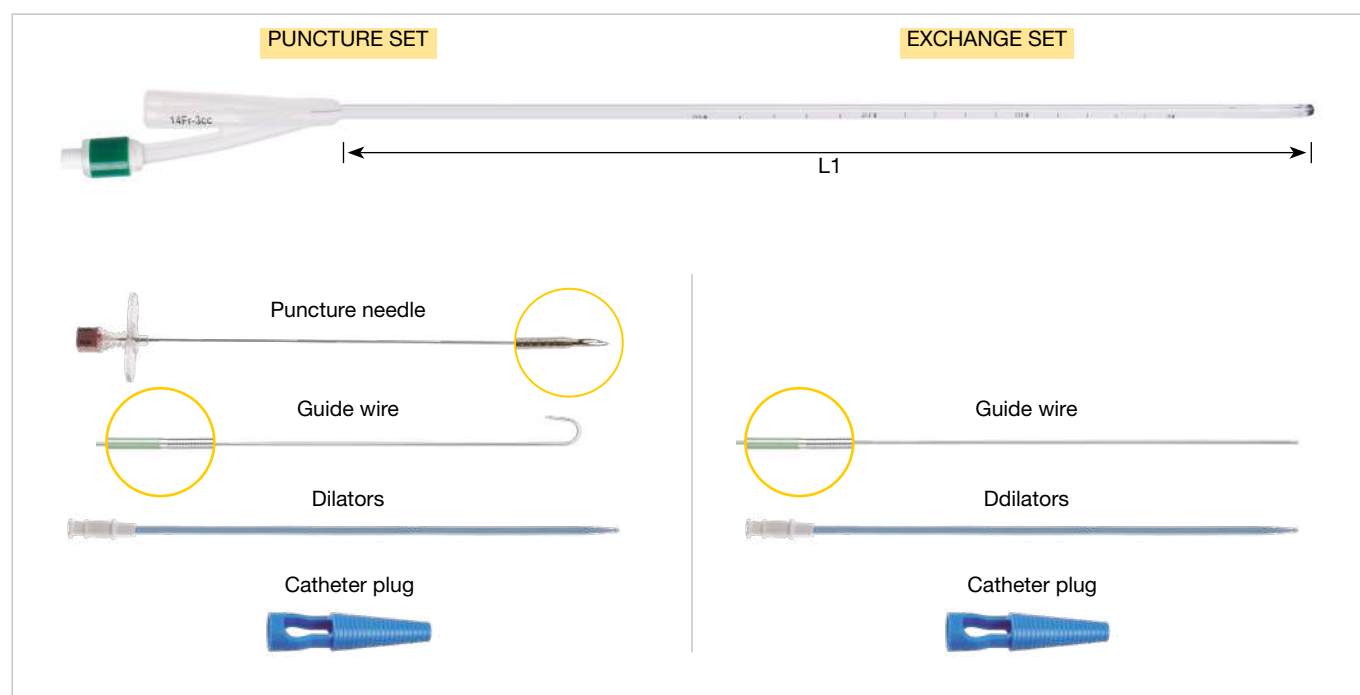


NEPHROSTOMY

RENODRAIN-INTEGRALE

Nephrostomy Puncture- and Exchange Set, Seldinger technique

SET COMPONENTS



Balloon Catheter

- ◆ Silicone for better tissue compatibility
- ◆ Opening behind balloon to provide calyce drainage
- ◆ Integrated balloon
- ◆ Radiopaque contrast stripes
- ◆ Markings for exact positioning



Puncture Needle

- ◆ 2-part needle
- ◆ Medical stainless steel
- ◆ 18 G, length: 20 cm
- ◆ Ultrasonic visible

Facet grinding (Lunderquist)

- ◆ PTFE-coated guide wire in a puncture set with flexible 1.5 mm J-tip tip
- ◆ PTFE-coated guidewire in exchangeable set with flexible straight tip
- ◆ Rigid centre section for easier insertion of the catheter



NEPHROSTOMY

Single Catheter

10 units per case

Order Code	Size (FR/CH)	Length (cm)	Balloon (ml)
NE-261205	12	40	2.0
NE-261405	14	40	3.0

Puncture Set

5 units per case

Order Code	Size (FR/CH)	Length (cm)	Balloon (ml)	Dilators (FR/CH) *with split sheath	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip (r=1.5 mm)	Guide wire Stiffness
RE-401033	10	40	1.5	10/12*	80	0.035"	J-Tip	stiff
RE-401233	12	40	2.0	10/14*	80	0.035"	J-Tip	stiff
RE-401433	14	40	3.0	10/14/16*	80	0.035"	J-Tip	stiff
RE-401633	16	40	5.0	12/16/18*	80	0.035"	J-Tip	stiff

Exchange Set

5 units per case

Order Code	Size (FR/CH)	Length (cm)	Balloon (ml)	Dilators (FR/CH) *with split sheath	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
RE-401032	10	40	1.5	10/12*	80	0.025"	straight	stiff
RE-401232	12	40	2.0	12/14*	80	0.035"	straight	stiff
RE-401432	15	40	3.0	14/16*	80	0.035"	straight	stiff
RE-401633	16	40	5.0	16/18*	80	0.035"	straight	stiff

Blocking Syringe

💧 Luer syringe with Aqua-Dest. glycerine mixture 10 %

Order Code	Capacity in ml
SP-2100-10	10

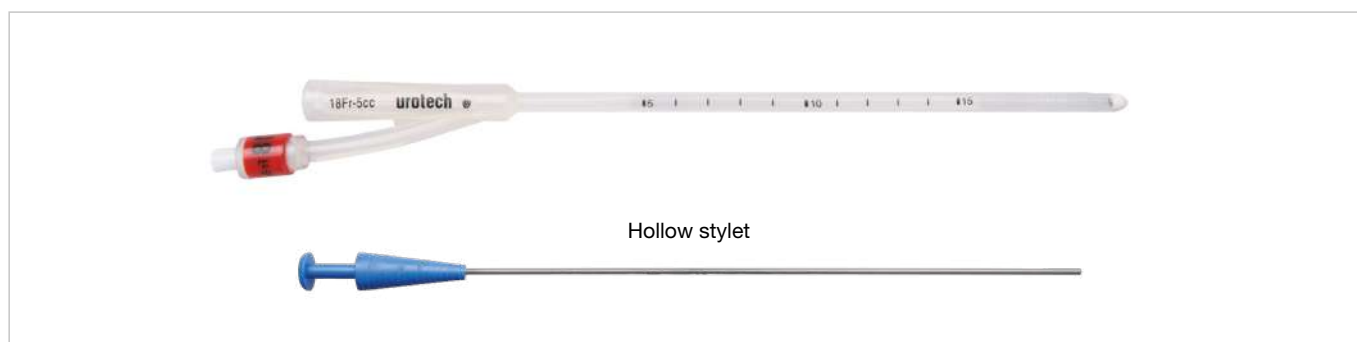


NEPHROSTOMY

RENODRAIN-BALLOON CATHETER

with hollow stylet

SET COMPONENTS

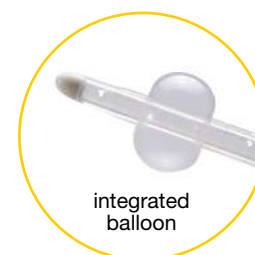


Balloon Catheter

- ◆ Silicone for better tissue compatibility
- ◆ Integrated balloon
- ◆ Opening behind balloon to provide calyce drainage
- ◆ Open reinforced tip
- ◆ Markings for exact positioning

Hollow Stylet

- ◆ To stabilise the balloon catheter



Order Code	Size (FR/CH)	Length (cm)	Balloon (ml)	Hollow Stylet Max. Guide wire Diameter
NE-291205	12	40	2.0	0.035"
NE-291225	12	25	2.0	0.035"
NE-291405	14	40	3.0	0.035"
NE-291425	14	25	3.0	0.035"
NE-291605	16	40	5.0	0.035"
NE-291625	16	25	5.0	0.035"
NE-291805	18	40	5.0	0.035"
NE-291825	18	25	5.0	0.035"
NE-292005	20	40	5.0	0.035"
NE-292025	20	25	5.0	0.035"

10 units per case

Blocking Syringe

- ◆ Luer syringe with Aqua-Dest. glycerine mixture 10 %

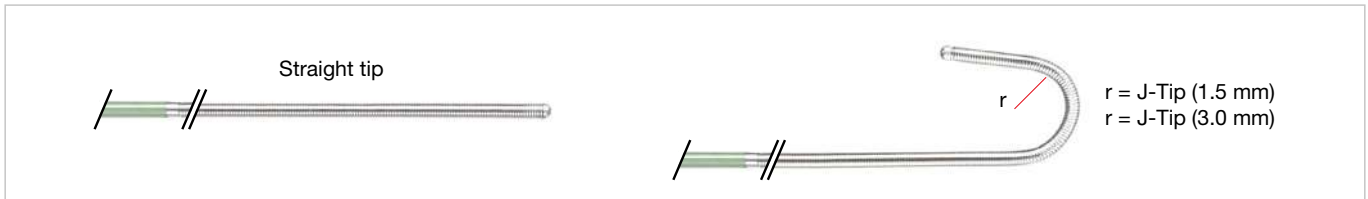
Order Code	Capacity in ml
SP-2100-10	10



NEPHROSTOMY

GUIDE WIRES

Standard Guide Wires „Nephrostomy“



Lunderquist – PTFE coated stainless steel					10 units per case
Order Code	Diameter	Length (cm)	Guide wire Tip	Tip Stiffness	Shaft Stiffness
RE-420170	0,025"	70	straight	standard	stiff
RE-420710	0,035"	100	J-Tip (1.5 mm)	standard	stiff
RE-420780	0,035"	80	J-Tip (1.5 mm)	standard	stiff
RE-420380	0,035"	80	J-Tip (3.0 mm)	standard	stiff
RE-420180	0,038"	80	straight	standard	stiff

Schüller Guide Wire – uncoated					10 units per case
Order Code	Diameter	Length (cm)	Guide wire Tip 9 cm	Tip Stiffness	Shaft Stiffness
RE-430300	0,035"	100	J-tip (3,0 mm)	flexible	stiff

NEPHROSTOMY

NEPHROSTOMY PUNCTURE NEEDLES

Ultrasonic visible due to sandblasted cannula tip or ring marking

1-part cannula



Order Code	Size (G)	Length (cm)	Max. Guide wire Diameter
RE-440620	19	20	0.035"

- ◆ Faceted grinded tip
- ◆ Sand blasted for better ultrasound visibility

10 units per case

2-part cannula



Order Code	Size (G)	Length (cm)	Max. Guide wire Diameter
RE-440720	18	19.5	0.035"

- ◆ Faceted grinded tip
- ◆ Sand blasted for better ultrasound visibility

10 units per case

3-part cannula



Order Code	Size (G)	Length (cm)	Max. Guide wire Diameter
RE-440320	18	20	0.035"

- ◆ Ultra-grinded tip
- ◆ 5-fold ring marking

10 units per case



NEPHROSTOMY

RENODRAIN DILATORS



- ◆ Female Adapter with Luer Lock Connector
- ◆ Very good X-ray visibility
- ◆ Good material resistance and compatibility

Dilator without split sheath / Single

Order Code	Size (FR/CH)	Length (cm)	Maximum Guide wire Diameter
RE-440618	6	20	0.038"
RE-440718	7	20	0.038"
RE-440818	8	20	0.038"
RE-440918	9	20	0.038"
RE-441018	10	20	0.038"
RE-441218	12	20	0.038"
RE-441418	14	20	0.038"
RE-441618	16	20	0.038"
RE-441818	18	20	0.038"

10 units per case

Dilator with split sheath / Single

Order Code	Size (FR/CH)	Length (cm)	Maximum Guide wire Diameter
RE-440802	8	20	0.038"
RE-440902	9	20	0.038"
RE-441002	10	20	0.038"
RE-441202	12	20	0.038"
RE-441402	14	20	0.038"
RE-441602	16	20	0.038"
RE-441802	18	20	0.038"

10 units per case

Dilator-Set

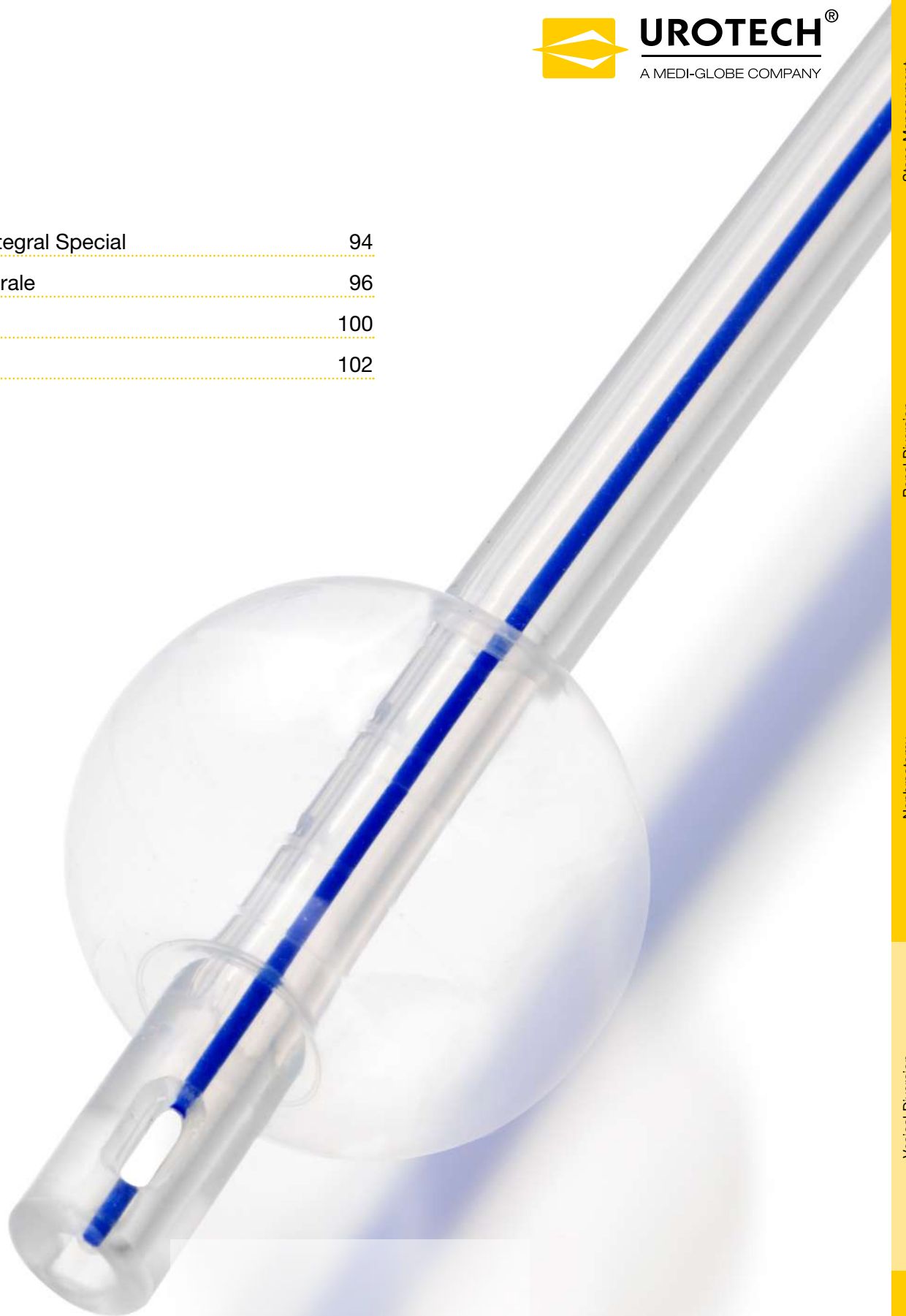
Order Code	Size (FR/CH)	Length (cm)	Maximum Guide wire Diameter
RE-440525	8/10/12/14/16	20	0.038"
RE-440526	8/10/12/14/16*	20	0.038"
RE-440626	12/14/16/18*	20	0.038"

10 units per case

*split sheath at the biggest dilator

Not all products are available in all countries. Please reach out to your respective representative of your region.

ECODRAIN [®] Integral Special	94
Supra-Fix Integrale	96
Supra-Fix BK	100
Supra-Fix TUR	102



SUPRAPUBIC CATHETERS

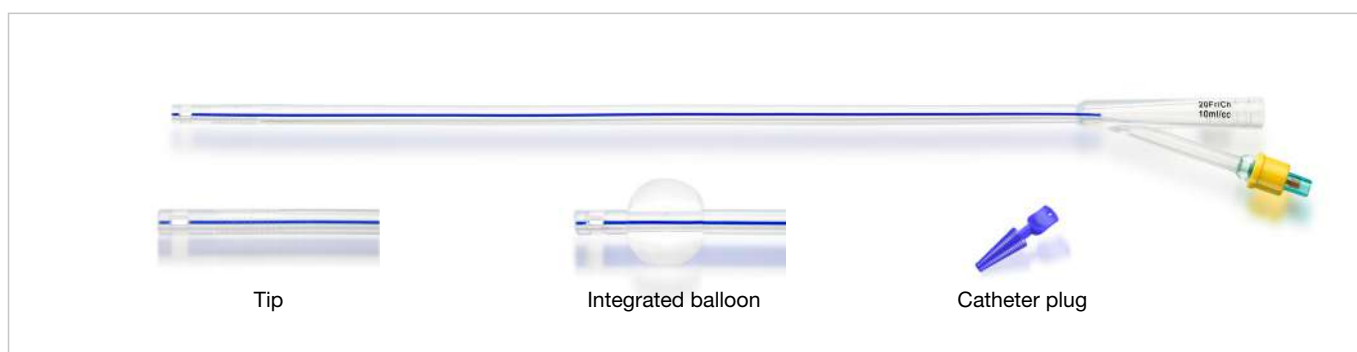


SUPRAPUBIC CATHETERS

ECODRAIN® INTEGRAL SPECIAL

Suprapubic Catheter with integrated balloon, 100% silicone

SET COMPONENTS



Suprapubic Catheter

- ◆ 100% full silicone catheter with integrated balloon
- ◆ Outstanding balloon quality ensures long-term reliable positioning
- ◆ Central open tip
- ◆ Transparent with integrated X-ray contrast strip
- ◆ Rounded tip for atraumatic insertion of the catheter
- ◆ Reinforced funnel base for secure connection of the urine bag
- ◆ Very good flow rate
- ◆ Pre-assembled catheter stopper to reduce the number of work steps
- ◆ Precisely matched material hardness grades for optimised insertion



SUPRAPUBIC CATHETERS

ECODRAIN[®] INTEGRAL SPECIAL

Suprapubic Catheter with integrated balloon, 100% silicone

Catheter			10 units per case
Order Code	Size (FR/CH)	Length (cm)	Balloon Capacity (ml)
ED-271205	12	40	5
ED-271405	14	40	5
ED-271610	16	40	10
ED-271810	18	40	10
ED-272010	20	40	10

Other catheter sizes are available on request. Please contact the customer service or the responsible sales representative.

Blocking syringe

💧 Luer syringe with Aqua-Dest. glycerine mixture 10 %

Order Code	Capacity (ml)
SP-2100-10	10

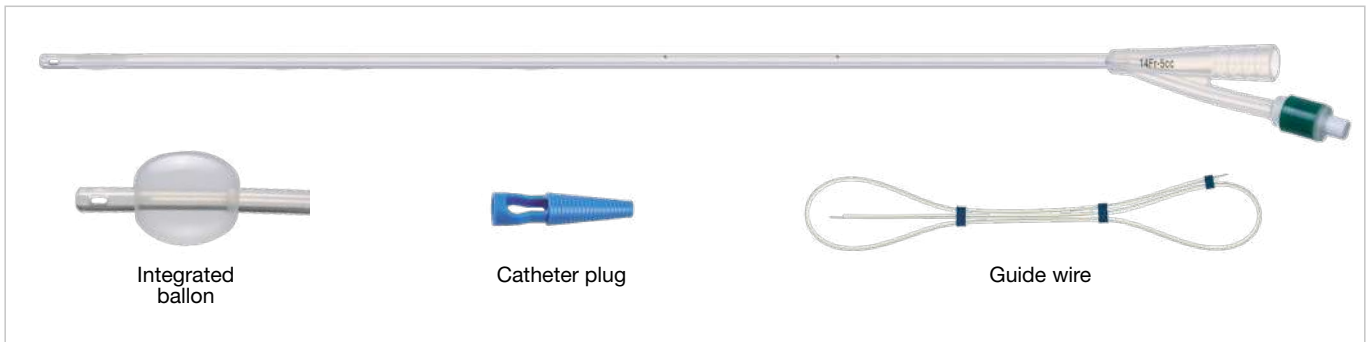


SUPRAPUBIC CATHETERS

SUPRA-FIX INTEGRALE

Suprapubic Exchange Set with 100 % Silicone Balloon Catheter with integrated Balloon

SET COMPONENTS



								10 units per case
Order Code	Size (CH/FR)	Length (cm)	Balloon (ml)	Guide Wire length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness (cm)	Accessories
SU-140826	08	30	1.5	100	0.032"	straight	standard	Catheter Plug
SU-141026	10	30	3.0	100	0.038"	straight	standard	Catheter Plug
SU-141226	12	30	5.0	100	0.038"	straight	standard	Catheter Plug
SU-141426	14	30	5.0	100	0.038"	straight	standard	Catheter Plug
SU-141626	16	30	5-10	100	0.038"	straight	standard	Catheter Plug
SU-141826	18	30	5-10	100	0.038"	straight	standard	Catheter Plug
SU-141030	10	40	3.0	100	0.038"	straight	standard	Catheter Plug
SU-141230	12	40	5.0	100	0.038"	straight	standard	Catheter Plug
SU-141430	14	40	5.0	100	0.038"	straight	standard	Catheter Plug
SU-141630	16	40	5-10	100	0.038"	straight	standard	Catheter Plug
SU-141830	18	40	5-10	100	0.038"	straight	standard	Catheter Plug
SU-142030	20	40	5-10	100	0.038"	straight	standard	Catheter Plug

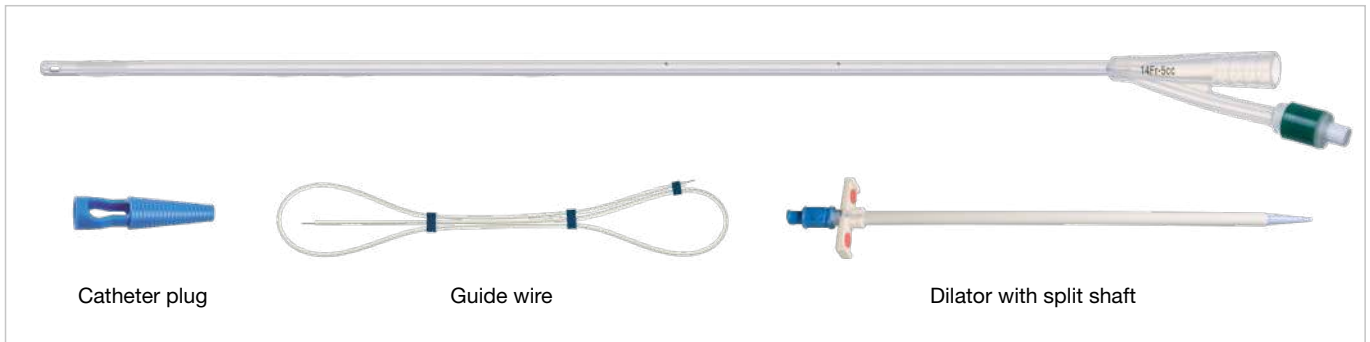


SUPRAPUBIC CATHETERS

SUPRA-FIX INTEGRALE

Suprapubic Dilation Exchange Set with 100 % Silicone Balloon Catheter with integrated Balloon

SET COMPONENTS



									10 units per case
Order Code	Size (CH/FR)	Length (cm)	Balloon (ml)	Guide Wire length (cm)	Guide Wire Diameter	Guide Wire Tip	Guide Wire Stiffness (cm)	Dilator (CH/FR)	Accessories
SU-141031	10	40	3.0	100	0.032"	straight	standard	12	Catheter Plug
SU-141231	12	40	5.0	100	0.032"	straight	standard	14	Catheter Plug
SU-141431	14	40	5.0	100	0.038"	straight	standard	16	Catheter Plug
SU-141631	16	40	5.0	100	0.038"	straight	standard	18	Catheter Plug

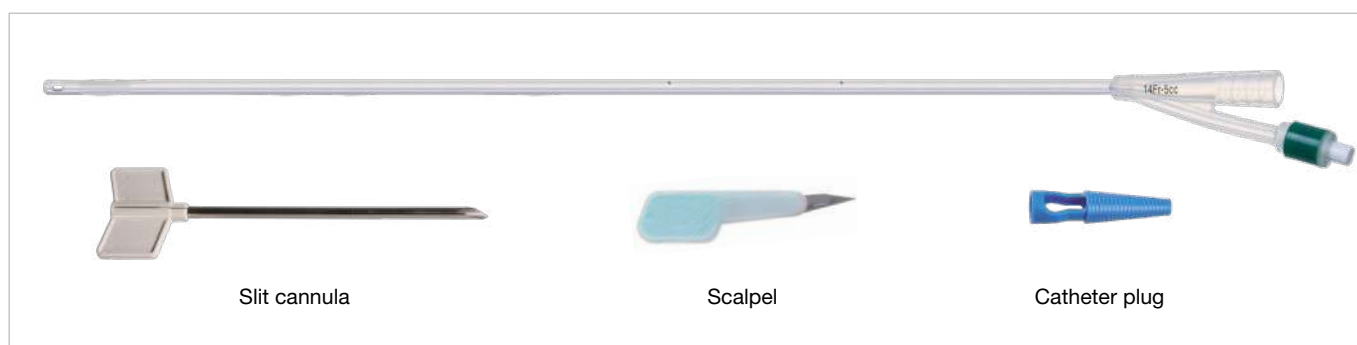


SUPRAPUBIC CATHETERS

SUPRA-FIX INTEGRALE

Suprapubic Puncture Set with 100 % Silicone Balloon Catheter with integrated Balloon

SET COMPONENTS



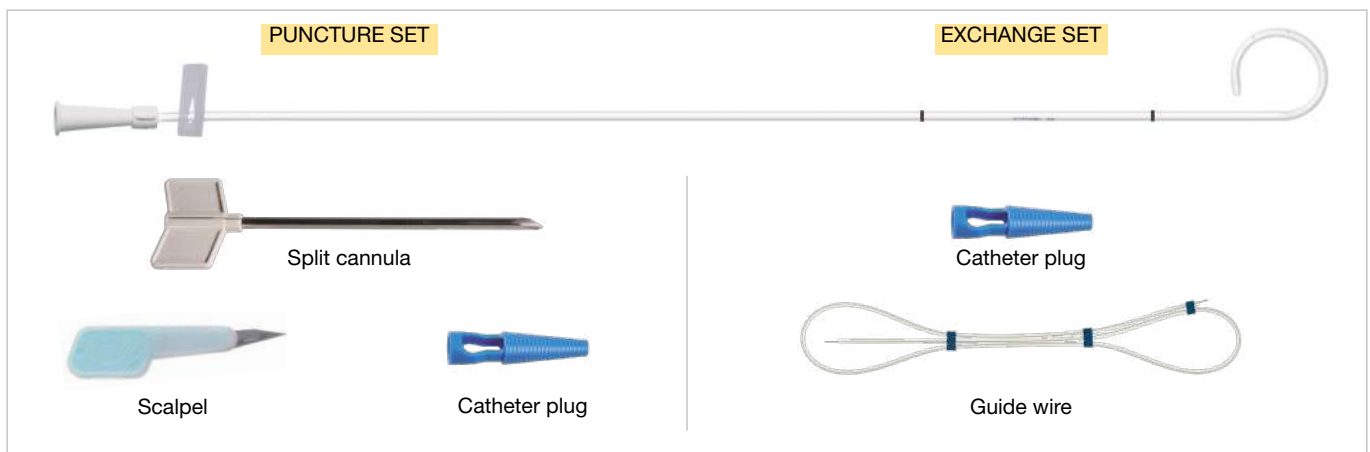
						10 units per case
Order Code	Size (CH/FR)	Length (cm)	Balloon (ml)	Split Cannula Diameter (mm)	Split Cannula Length (cm)	Accessories
SU-110826	08	30	1.5	3.6	8	Scalpel/ Catheter Plug
SU-111026	10	30	3.0	4.6	8	Scalpel/ Catheter Plug
SU-111226	12	30	5.0	4.6	8	Scalpel/ Catheter Plug
SU-111030	10	40	3.0	4.6	12	Scalpel/ Catheter Plug
SU-111230	12	40	5.0	4.6	12	Scalpel/ Catheter Plug
SU-111430	14	40	5.0	5.6	12	Scalpel/ Catheter Plug



SUPRAPUBIC CATHETERS

SUPRA-FIX Puncture- and Exchange Set With pigtail, with funnel

SET COMPONENTS



Pigtail Catheter

- ◆ Polyurethane (PUR)
- ◆ Flexible pigtail to avoid irritation
- ◆ Funnel for attachment of the urinary drainage bag
- ◆ Markings for exact positioning



Split Cannula

- ◆ Medical stainless steel
- ◆ Easy and safe splitting

Guide wire

- ◆ Medical stainless steel with PTFE coating
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for optimal stretching of the ureter

Puncture Set					5 units per case
Order Code Puncture Set	Size (FR/CH)	Length (cm)	Split Cannula Size Ø (mm)	Split Cannula Length (cm)	
SU-101046	10	65	4.6	12	
SU-101240	12	65	5.6	12	

Exchange Set						5 units per case
Order Code Exchange Set	Size (FR/CH)	Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness	
SU-131046	10	65	0.038"	straight	standard	
SU-131240	12	65	0.038"	straight	standard	

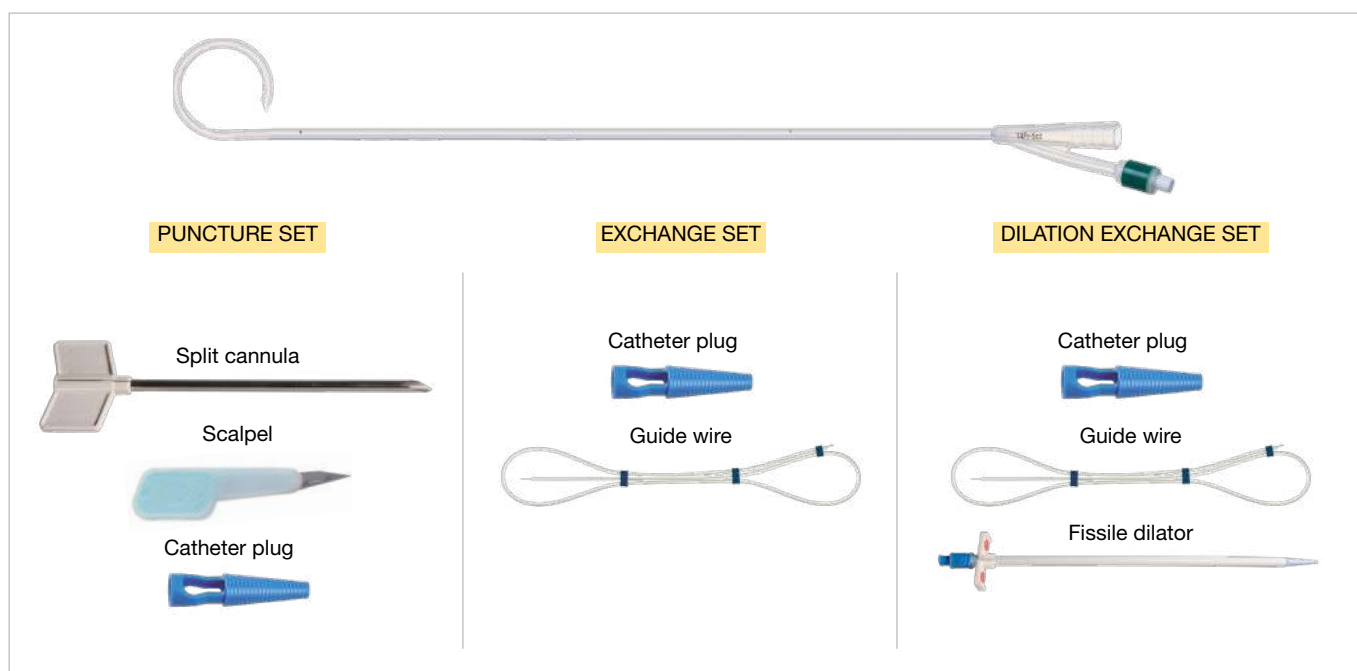
Not all products are available in all countries. Please reach out to your respective representative of your region.



SUPRAPUBIC CATHETERS

SUPRA-FIX BK Puncture-, Exchange- and Dilatation Exchange Set 100% silicone, with pigtail, with integrated balloon

SET COMPONENTS



Balloon Catheter

- ◆ Silicone for optimal tissue compatibility
- ◆ Flexible pigtail to avoid irritation
- ◆ Markings for exact positioning



Split Cannula

- ◆ Medical stainless steel
- ◆ Easy and safe splitting

Guide wire (only in the exchange set/dilatation exchange set)

- ◆ Medical stainless steel with PTFE coating
- ◆ Flexible tip for atraumatic insertion into the urinary tract
- ◆ Stable shaft for optimal stretching of the ureter



SUPRAPUBIC CATHETERS

Catheter			
10 units per case			
Order Code only Balloon Catheter	Size (FR/CH)	Length (cm)	Balloon (ml)
SU-251205	12	40	05
SU-251405	14	40	05
SU-251605	16	40	10
SU-251805	18	40	10

Puncture Set					
5 units per case					
Order Code Puncture Set	Size (FR/CH)	Length (cm)	Balloon (ml)	Split Cannula Size Ø (mm)	Split Cannula Length (cm)
SU-121240	12	40	05	5.6	12
SU-121440	14	40	05	5.6	12

Exchange Set							
5 units per case							
Order Code Exchange Set	Size (FR/CH)	Length (cm)	Balloon (ml)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
SU-124540	12	40	05	100	0.038"	straight	standard
SU-124640	14	40	05	100	0.038"	straight	standard
SU-124740	16	40	10	100	0.038"	straight	standard
SU-124840	18	40	10	100	0.038"	straight	standard

Dilation Exchange Set								
5 units per case								
Order Code Dilation Exchange Set	Size (FR/CH)	Length (cm)	Balloon (ml)	Dilator (FR/CH)	Guide wire Length (cm)	Guide wire Diameter	Guide wire Tip	Guide wire Stiffness
SU-124541	12	40	05	14	100	0.038"	straight	standard
SU-124641	14	40	05	16	100	0.038"	straight	standard
SU-124741	16	40	10	18	100	0.038"	straight	standard

Blocking syringe

- Luer syringe with Aqua-Dest. glycerine mixture 10 %

Order Code	Capacity (ml)
SP-2100-10	10



Not all products are available in all countries. Please reach out to your respective representative of your region.



SUPRAPUBIC CATHETERS

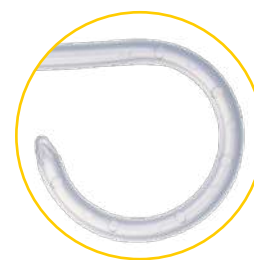
SUPRA-FIX TUR TUR-Puncture Set With pigtail, with funnel

SET COMPONENTS



Pigtail Catheter

- ◆ Polyurethane (PUR)
- ◆ Open tip
- ◆ Very suitable for drainage and irrigation during TUR procedure
- ◆ Flexible pigtail to avoid irritation
- ◆ Optimal urine drainage due to drainage holes in pigtail
- ◆ Funnel for attachment of the urinary drainage bag
- ◆ Markings for exact positioning



Split Cannula

- ◆ Medical stainless steel
- ◆ Easy and safe splitting

Order Code open tip	Size (FR/CH)	Length (cm)	Split Cannula Size Diameter (mm)	Split Cannula Length (cm)
SU-121640	14	65	5,6	12

5 units per case

Not all products are available in all countries. Please reach out to your respective representative of your region.



ECODRAIN [®] Nelaton Balloon Catheter	104
ECODRAIN [®] Nelaton Integral Balloon Catheter	105
ECODRAIN [®] Tiemann Integral Balloon Catheter	107
Irrigation Balloon Catheter	108



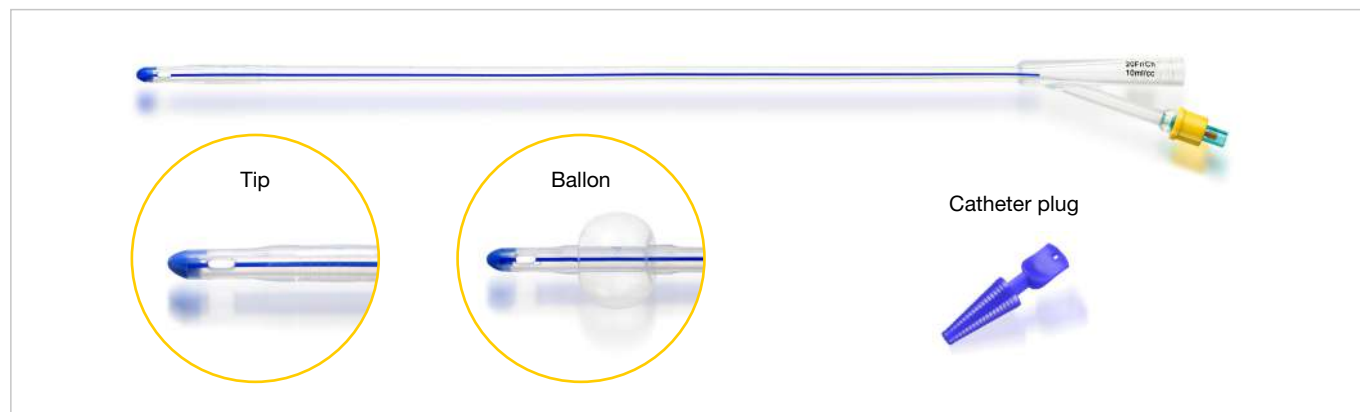
TRANSURETHRAL CATHETER



TRANSURETHRAL CATHETER

ECODRAIN® NELATON BALLOON CATHETER

Transurethral Catheter, 100 % Silicone

**2-way Balloon Catheter**

- ◆ 100% full silicone catheter
- ◆ High balloon quality ensures long-term reliable positioning
- ◆ Gently dilating Nelaton tip
- ◆ Transparent with integrated X-ray contrast strip
- ◆ Reinforced funnel attachment for secure connection of the urine bag
- ◆ Very good flow rate
- ◆ Pre-assembled catheter plug, for the reduction of work steps
- ◆ Coordinated material hardness grades for optimised insertion

Order Code	Size (CH/FR)	Length (cm)	Balloon Capacity (ml)
ED-441005	10	40	5
ED-441210	12	40	10
ED-441410	14	40	10
ED-441610	16	40	10
ED-441810	18	40	10
ED-442010	20	40	10
ED-442210	22	40	10
ED-442410	24	40	10

10 units per case

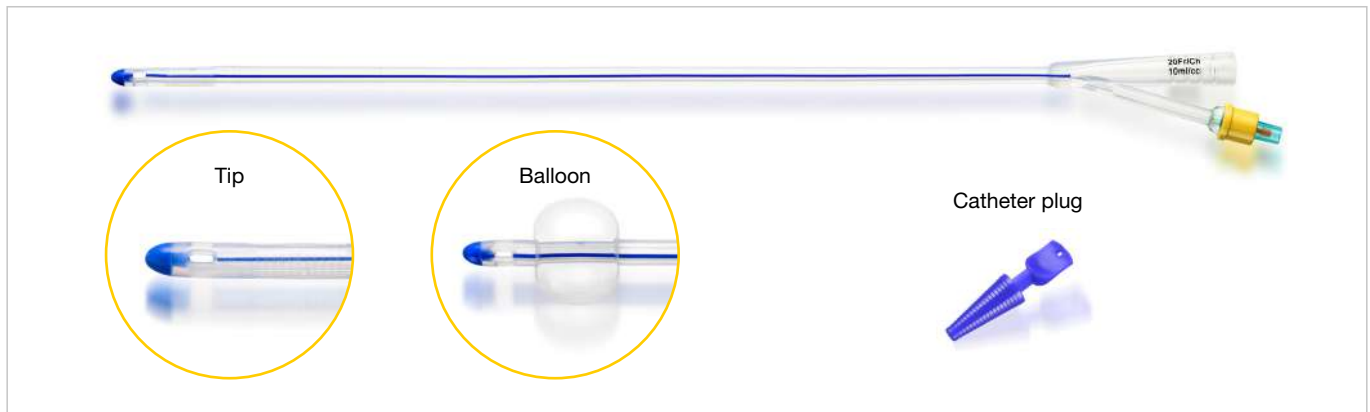
Other catheter sizes are available on request. Please contact the customer service or the responsible sales representative.



TRANSURETHRAL CATHETER

ECODRAIN[®] NELATON INTEGRAL BALLOON CATHETER

Transurethral Catheter with integrated Balloon, 100 % Silicone



2-way Balloon Catheter

- ◆ 100% full silicone catheter with integrated balloon
- ◆ High balloon quality ensures long-term reliable positioning
- ◆ Gently dilating Nelaton tip
- ◆ Transparent with integrated X-ray contrast strip
- ◆ Reinforced funnel attachment for secure connection of the urine bag
- ◆ Very good flow rate
- ◆ Pre-assembled catheter plug, for the reduction of work steps
- ◆ Coordinated material hardness grades for improved insertion

Order Code	REF w/ central hole	Size (CH/FR)	Length (cm)	Balloon Capacity (ml)
ED-101003	ED-101003-SL	10	40	3
ED-101205	ED-101205-SL	12	40	5
ED-101405	ED-101405-SL	14	40	5
ED-101610	ED-101610-SL	16	40	10
ED-101810	ED-101810-SL	18	40	10
ED-102010	ED-102010-SL	20	40	10
ED-102210	ED-102210-SL	22	40	10
ED-102410	ED-102410-SL	24	40	10

10 units per case

Not all products are available in all countries. Please reach out to your respective representative of your region.

TRANSURETHRAL CATHETER

Blocking syringe

- Luer syringe with Aqua-Dest. glycerine mixture 10%

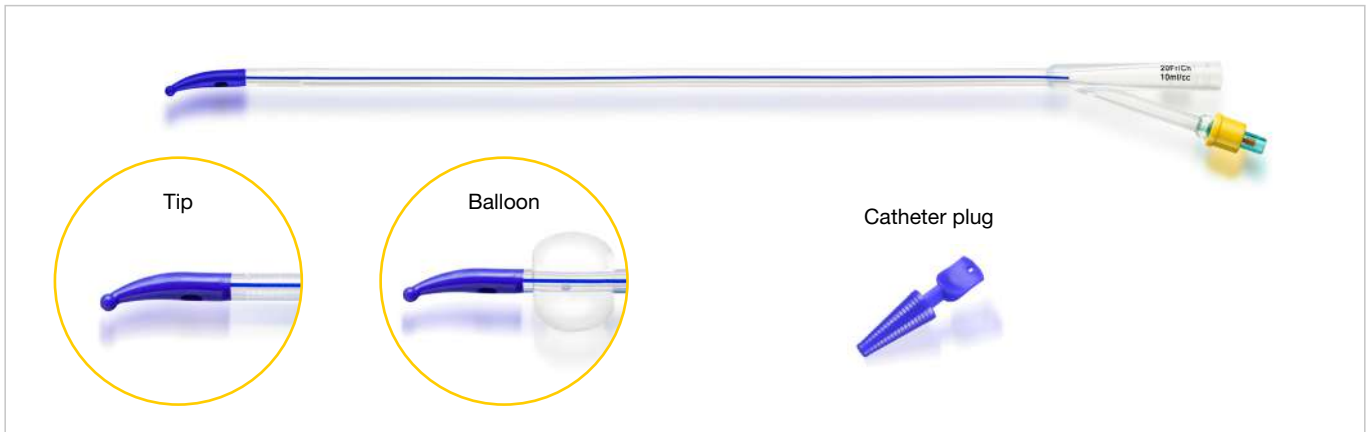
Order Code	Capacity (ml)
SP-2100-10	10



TRANSURETHRAL CATHETER

ECODRAIN® TIEMANN INTEGRAL BALLOON CATHETER

Transurethral Catheter with Tiemann tip and integrated balloon, 100% silicone



2-way Balloon Catheter

- ◆ 100% full silicone catheter
- ◆ High balloon quality ensures long-term reliable positioning
- ◆ Tiemann tip
- ◆ Transparent with integrated X-ray contrast strip
- ◆ Reinforced funnel attachment for secure connection of the urine bag
- ◆ Very good flow rate
- ◆ Pre-assembled catheter plug, for the reduction of work steps
- ◆ Coordinated material hardness grades for optimised insertion

Order Code	Size (CH/FR)	Length (cm)	Balloon Capacity (ml)
ED-401205	12	40	5
ED-401405	14	40	5
ED-401610	16	40	10
ED-401810	18	40	10
ED-402010	20	40	10

10 units per case Other catheter sizes are available on request. Please contact the customer service or the responsible sales representative.

Blocking syringe

- ◆ Luer syringe with Aqua-Dest. glycerine mixture 10%

Order Code	Capacity (ml)
SP-2100-10	10



Not all products are available in all countries. Please reach out to your respective representative of your region.

VESICAL DIVERSION

IRRIGATION BALLOON CATHETER

Postoperative irrigation and tamponade, Standard balloon



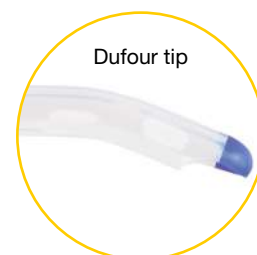
3-Way Balloon Catheter

- ◆ Silicone for better tissue compatibility
- ◆ Large balloon capacity for strong compression and effective haemostasis
- ◆ Very high drainage capacity
- ◆ Variable balloon filling

3-Way Balloon Catheter with Dufour tip

10 units per case

Order Code	Size (FR/CH)	Length (cm)	Balloon Capacity (ml)
MA-521640	16	42	40
MA-521850	18	42	50
MA-522060	20	42	60
MA-522270	22	42	70
MA-522480	24	42	80



3-Way Balloon Catheter with Couvelaire tip

10 units per case

Order Code	Size (FR/CH)	Length (cm)	Balloon Capacity (ml)
MA-501640	16	42	40
MA-501850	18	42	50
MA-502060	20	42	60
MA-502270	22	42	70
MA-502480	24	42	80



VESICAL DIVERSION

IRRIGATION BALLOON CATHETER

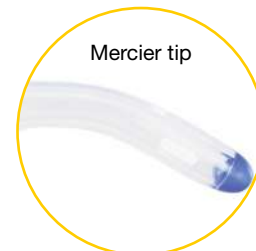
Postoperative irrigation and tamponade, Standard balloon



3-Way Balloon Catheter

- ◆ Silicone for better tissue compatibility
- ◆ Large balloon capacity for strong compression and effective haemostasis
- ◆ Very high drainage capacity
- ◆ Variable Ballonfüllung

3-Way Balloon Catheter with Mercier tip				10 units per case
Order Code	Size (FR/CH)	Length (cm)	Balloon Capacity (ml)	
MA-561640	16	42	40	
MA-561850	18	42	30 - 50	
MA-562060	20	42	40 - 60	
MA-562270	22	42	50 - 70	
MA-562480	24	42	60 - 80	







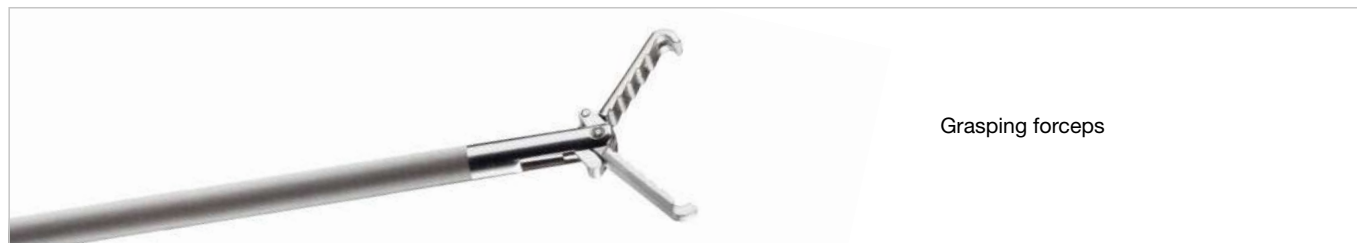
Urobite® Forceps	112
Flexible Injection Needle	113
neorig® uretero Irrigation System	114
Disposable Biopsy Gun	115
Pusher	116
Retrieval Device	117
Adapter	118
Syringe	121

**SPECIAL PRODUCTS &
ACCESSORIES**



SPECIAL PRODUCTS & ACCESSORIES

UROBITE® Single-use Forceps



Grasping forceps

Single-Use Forceps

- ◆ Grasping forceps with two rows of five teeth and rat tooth for the safe removal of stents and foreign bodies
- ◆ Highly flexible rubberised tube for use in rigid and flexible cystoscopes
- ◆ Working channel protection for your instrument

Order Code	Diameter (mm / FR)	Length (cm)	Shape
GSF-18-600	1.8 / 5.4	60 cm	Alligator forceps with rat tooth
GSF-18-1200	1.8 / 5.4	120 cm	Alligator forceps with rat tooth

10 units per case



Single-Use Biopsy Forceps GSF-CYC-18-600

- ◆ Excellent tissue cutting capability
- ◆ For biopsies of the lower urinary tract
- ◆ Rubberised shaft



Single-Use Biopsy Forceps Neobite 222374

- ◆ Excellent tissue cutting capability
- ◆ For biopsies of the lower urinary tract
- ◆ Suitable for flexible URS

Order Code	Diameter (mm / FR)	Length (cm)	Shape
GSF-CYS-18-600*1	1.8 / 5.4	60 cm	Extra-scharfe Klemmbacken
Neobite Uro 222374*	1.0 / 3.0	120 cm	Extra-scharfe Klemmbacken

*2 units per case

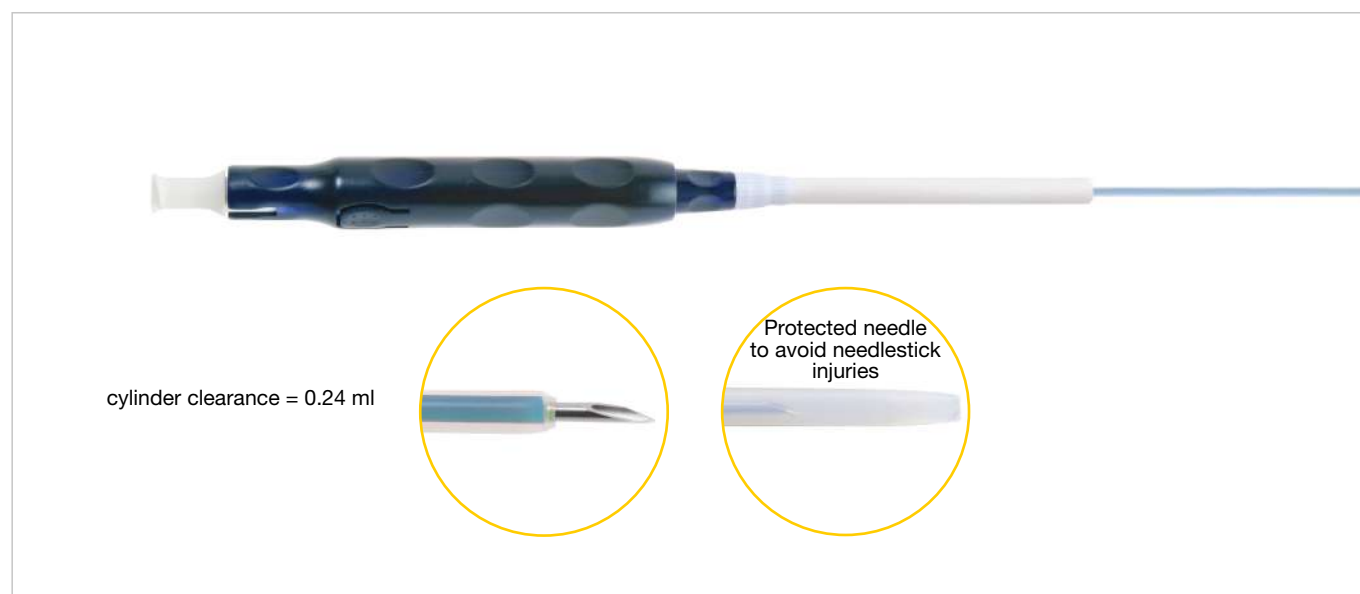
*1 10 units per case



SPECIAL PRODUCTS & ACCESSORIES

FLEXIBLE INJECTION NEEDLE

For injection of substances into the lower urinary tract



Flexible Injection Needle (Injectra)

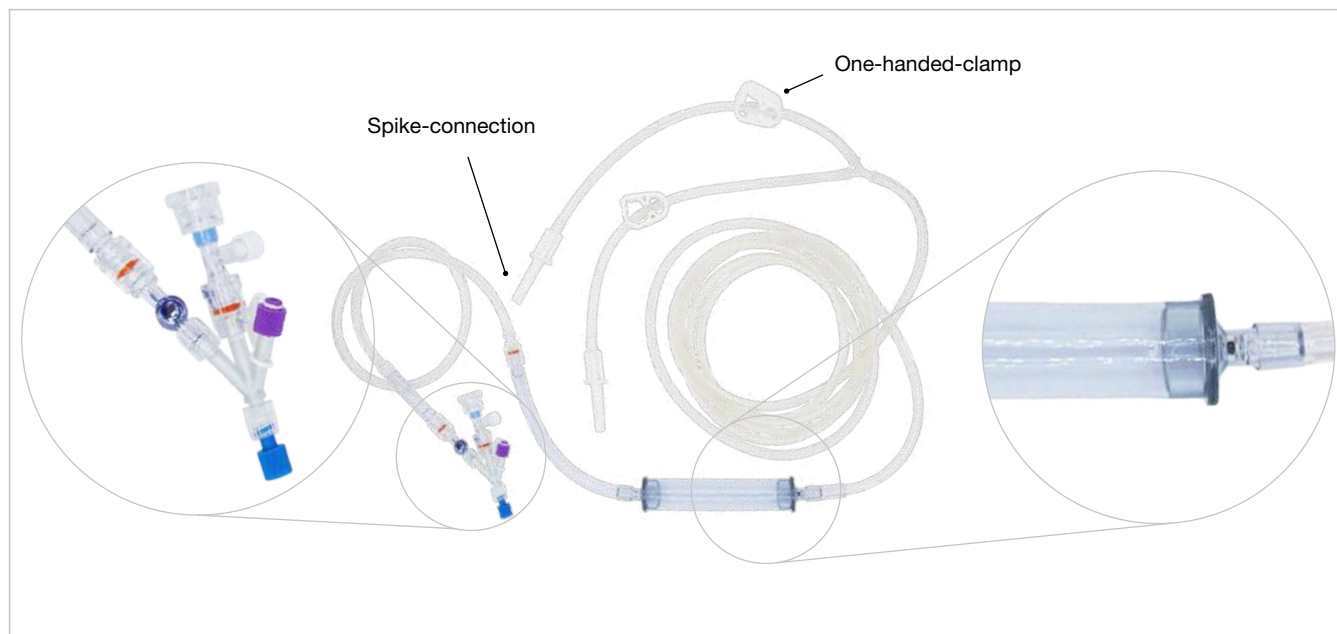
- ◆ Safe needle guidance and needlestick protection due to interlocking mechanism
- ◆ Ergonomic handle
- ◆ Medical stainless steel needle with 15° grinding insures optimal puncture characteristics

Order Code	Size (FR/CH)	Needle Diameter (G)	Needle Length (mm)	Working length (cm)
FIN-57-066	6	22	4	66

10 units per case

neorig® uretero Irrigation Tubing

For ureteroscopy and laser lithotripsy



3-way Multifunctional Adapter

- ◆ High-quality Tuohy Borst adapter
- ◆ Stopcock
- ◆ Additional connection for injection/ aspiration

Manual pump

- ◆ Temporary increase in flow if necessary
- ◆ Easy one-handed operation
- ◆ With non-return valve

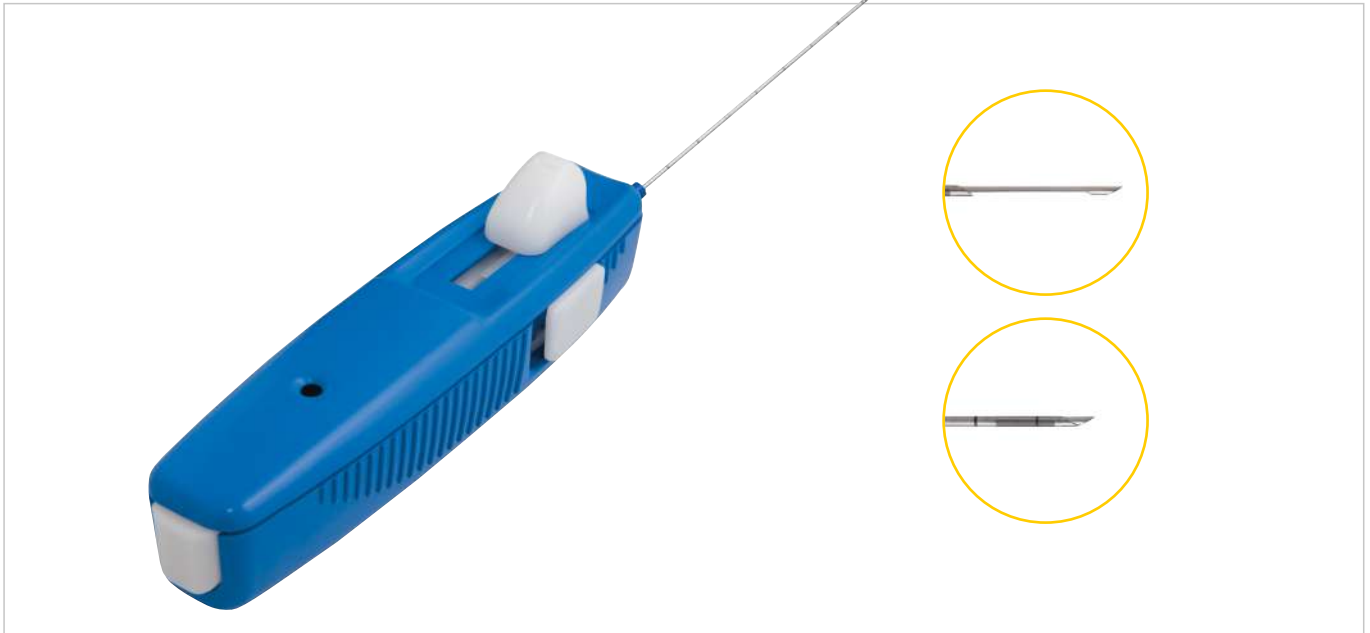
Order code	Tube length (cm)	Flow rate at altitude 120 / 180 cm (ml/min)	Material
222661	465	200 / 290	latex free phthalate free

10 units per case



SPECIAL PRODUCTS & ACCESSORIES

DISPOSABLE BIOPSY GUN For automatic biopsy



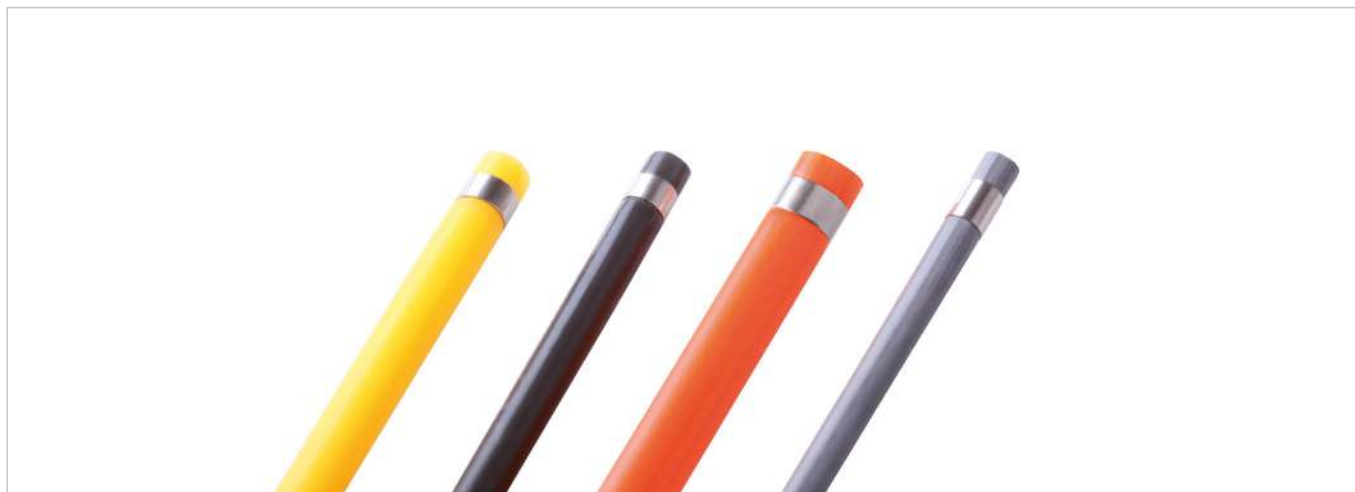
- ◆ Improved cut to obtain high quality histological samples
- ◆ Centimeter markings for exact positioning
- ◆ Echogenic tip for clear visibility using ultrasound
- ◆ One-hand-use with choice of driver either on side or back
- ◆ Can be used semi- or full automatic
- ◆ Side-notch 20 mm

Order Code „semi-automatic“	Order Code „fully automatic“	Size (G)	Length (cm)
ABG-2020-18-0200	ABG-2040-18-0200	18	20
ABG-2020-18-0250	ABG-2040-18-0250	18	25

5 units per case



PLATINPUSHER Pusher with radiopaque marker



Pusher

- ◆ Marker indicates precise location of the pusher
- ◆ Supports correct stent positioning
- ◆ Special length for endoscopic working channel
- ◆ Non-radiopaque

Order Code	Size (FR/CH)	Length (cm)	Max. Guide wire Diameter
PU-0545-RM	5	45	0.028"
PU-0570-RM	5	70	0.028"
PU-0645-RM	6	45	0.035"
PU-0670-RM	6	70	0.035"
PU-0745-RM	7	45	0.035"

10 units per case



SPEZIALPRODUKTE & ZUBEHÖR

RETRIEVAL DEVICE WITH MAGNET


Retrieval Device

Retrieval device with magnet

- ◆ Soft PUR
- ◆ Simple tip orientation thanks to longitudinal marking
- ◆ Tiemann tip, 30°
- ◆ Individually sterile packed

Retrieval Device			1 unit per case	
Order Code suitable for CH/FR 4.8 /-XS	Order Code suitable for CH/FR 6/7	Size (CH/FR)	Length (cm)	
R-Device-S	-	9	40	
-	R-Device-L	15	40	



ADAPTER

Universal adapter with stepped cone with Luer Lock male

Order Code	Connector length (cm)	Material
AD-100	15	PVC-free
AD-101	-	PVC-free, Polyurethan

10 units per case



Universal adapter with stepped cone with Luer Lock female

Order Code	Connector length (cm)	Material
AD-103	-	PVC-free

10 units per case



Connection adapter

🔥 with stepped cone and silicone hose connection

Universal adapter with stepped cone and injection moulding device

Order Code

AD-103-2



10 units per case



SPECIAL PRODUCTS & ACCESSORIES

„ONE FITS ALL“ UNIVERSAL ADAPTER

- ◆ Consists of Luer-Lock connector and silicone tubing
- ◆ The adapter enables connection to all common urine bag systems with cone connection
- ◆ Particularly suitable for connecting Luer-Lock instruments (nephrostomy and cystostomy)
- ◆ Problem-free, universal connection possible for patient and user universal adapter
- ◆ With silicone tube connection, Luer-Lock male and female
- ◆ With stepped cone, Luer-Lock male and female

Universal adapter

- ◆ With silicone tube connection, Luer-Lock male and female
- ◆ With stepped cone, Luer-Lock male and female



Universal adapter with silicone tube connector, Luer-Lock male

Order Code	Connector length (cm)	Material
AD-1005	5	PVC-free
AD-1010	10	PVC-free
AD-1020	20	PVC-free

10 units per case



Universal adapter with silicone tube connector, Luer-Lock female

Order Code	Connector length (cm)	Material
AD-2005	5	PVC-free

10 units per case



TUOHY BORST ADAPTER



Tuohy Borst Adapter with syringe connector

- ◆ Connection to the working channel of the endoscope
- ◆ Fixation of guide wire, stone trap basket or laser fibre
- ◆ Lateral lumen for injection of the contrast agent for visualisation of the urinary tract

Order Code

RN-550

10 units per case

Tuohy Borst Adapter with silicone universal connection

10 units per case

Order Code

**Size
(CH/FR)**

AD-116

3 CH - 9 CH



Tuohy Borst Adapter

- ◆ Connection to the working channel of the endoscope
- ◆ Fixation of guide wire, stone trap basket or laser fibre
- ◆ Suitable as splash guard

Order Code

TBM

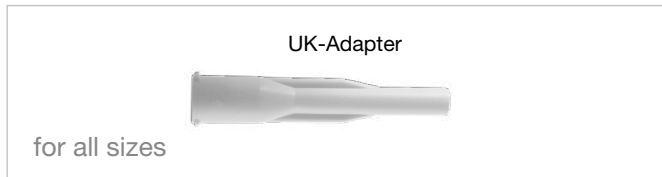
10 units per case



SPECIAL PRODUCTS & ACCESSORIES

ADAPTER

Universal Adapter for Ureteral Catheter



Order Code Luer-Lock female	Size (CH/FR)
UK-ADAPT-3-7	03-07

10 units per case



Needle Adapter with Luer-lock female



Needle Adapter with Luer-lock Connector

10 units per case

Order Code	Size (G)
AD-210	4.7
AD-211	05
AD-212	06
AD-215	07
AD-218	08/09/10

Needle adapter with funnel

10 units per case

Order Code	Size (CH/FR)
AD-311	05
AD-312	06
AD-315	07
AD-318	08/09

SYRINGE

Blocking syringe

💧 Luer syringe with Aqua-Dest. glycerine mixture 10

Order Code	Capacity (ml)
SP-2100-10	10

200 units per case



Not all products are available in all countries. Please reach out to your respective representative of your region.

CONTACT INFORMATION

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