

Rüsch
Urology Catalogue
For Almost Every Application



Urology

	Colour Code, Tips and Material Information	7	Ureteral Stents
	- Transurethral Foley Catheters	7.1	Superglide Ureteral Stents
		7.2	Ureteral Stents
1	Transurethral Foley Catheters	7.3	Ureteral Stents for Children
1.1	Standard 2-Way Drainage	7.4	Special Ureteral Stents
1.2	Catheters for Postoperative Drainage,	7.5	ECO Ureteral Stent Sets
	2- and 3-Way		
1.3	Foley Catheters for Children	8	Nephrostomy
1.4	Special Catheters	8.1	Puncture Sets
1.5	Accessories	8.2	Exchange Sets
		8.3	MIPP Set
2	Bladder Catheters without Balloon	8.4	Puncture Cannulas
2.1	Catheters made of PVC	8.5	Dilators/Renax Tubes/Catheters for
2.2	Catheters made of Rubber or Latex 19		Percutaneous Nephrostomy 51
3	Bladder Catheterisation Set 20	9	Guidewires
		9.1	Flexible Guidewires
4	Suprapubic Urine Drainage	9.2	Stiff Guidewires
4.1	Sets for Adults and Children		
4.2	An Overview of the Sets	10	Stone Extractors
4.3	Puncture Instrument for	10.1	Flat Wire Baskets
	Emergency Applications	10.2	Round Wire Baskets
5	Urine Collectors	11	Measuring Catheters for Urodynamics
5.1	Preconnected	11.1	Catheters for Cystometrography / Combined
5.2	Closed Urinary Drainage Systems 26		Urethrocystometrography 61
5.3	Accessories	11.2	Rectal Balloon Catheters
6	Ureteral Catheters	12	Special Products
6.1	Superglide Ureteral Catheters for	12.1	Hydraulic Urethral Dilators 64
	Standard Applications	12.2	Hydraulic Ureter Dilators 65
6.2	Ureteral Catheters for Standard Applications 32	12.3	Mechanical Ureter Dilators
6.3	Ureteral Catheters for Special Applications 34		
6.4	Occlusion Catheters		Index of Reference Numbers 67

Rüsch Urology products? A good decision.

Being enthusiastic about catheters demands absolute conviction that the little things can make a big difference to someone's quality of life. Rüsch, a trusted and leading Teleflex brand, is proud to have such a committed and satisfied clientele – patients as well as medical professionals.

For more than a century we have built that trust and expertise in urology by the constant search for perfection, the relentless pursuit to meet the clinical and patient needs and by putting a human touch to every product. It's not only about innovation or high-technology features; it is about making life a little easier, safer, healthier and more comfortable for those who need to use urology products.

Therefore we provide superior quality products for almost every area of urology from transurethral urinary drainage to percutaneous nephrostomy. Standard or special solutions for adults and children in different materials and in a comprehensive range of sizes provide individual, optimal care by considering different economic aspects. No matter which product you choose, they are all manufactured with particular care, right down to the last detail to ensure high safety standards and great comfort.

We want to earn the smile that says: Rüsch urology products – a good decision.

Teleflex – medical technologies designed to improve the health and quality of people's lives.



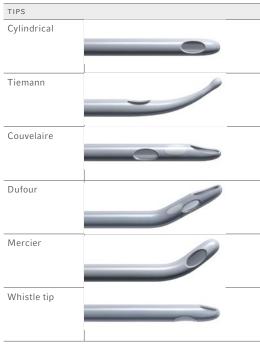


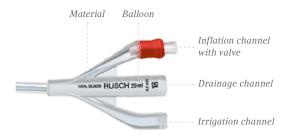






Whether for standard use or special uses, Teleflex's Rüsch catheters always provide the right tip for ease of insertion. A broad range with the perfect product for every application, whether for short or long-term use.





Catheter external diameter, e.g. 18 Charrière/French = 6 mm

MATERIALS

Silicone (Rüsch Brillant)

- · Biocompatible, biostable, non-allergenic
- Surface inhibits encrustation
- High drainage capacity, also ideal for long-term use
- Safe and easy to insert
- · High patient comfort

Silicone elastomer coated latex (SiLaSil)

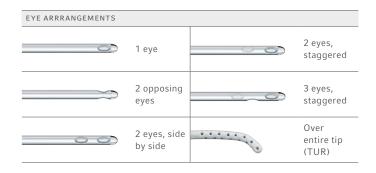
- · Abrasion-resistant coating inside and outside
- · Flexible latex shaft
- Smooth surface inside and outside
- Reduced tendency to encrustation
- · Can be left in longer than latex

Latex (Rüsch Gold)

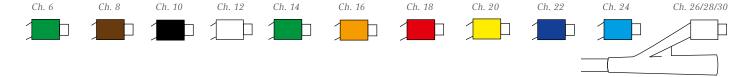
- · Particularly economical
- · For short-term use

PVC (SoftSimplastic)

- · Efficient drainage
- Safe and easy to insert
- · Adapts to anatomical situation
- Efficient aspiration of blood clots and resected tissue
- Very good for postoperative use



Colour Code



1 Transurethral Foley Catheters

1.1 Standard 2-Way Drainage



ProfilCath AquaFlate Glycerine

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
171505	Cylindrical, solid tip	0			
	Ch. 12-24	10 ml	2 opposing eyes	Approx. 41 cm	5



ProfilCath AquaFlate Glycerine Brillant Foley Catheter

Made of silicone, transparent, with longitudinal grooves for drainage of urethral secretion, with prefilled syringe for balloon inflation

- Prefilled syringe in sterile packaging (10 ml sterile 10 % glycerine solution)
- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels
- · Sterile, single use
- Latex-free

AquaFlate Glycerine

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY		
178000	Cylindrical, solid ti	ylindrical, solid tip					
	Ch. 12–24	10 ml	2 opposing eyes	Approx. 41 cm	5		
178001	For WOMEN, cylin	For WOMEN, cylindrical, solid tip					
	Ch. 12–24	10 ml	2 opposing eyes	Approx. 23 cm	5		
178305	Tiemann						
	Ch. 12–24	10 ml	1 eye	Approx. 41 cm	5		

AquaFlate Glycerine Brillant Foley Catheter

Made of silicone, transparent, with prefilled syringe for balloon inflation

- Prefilled syringe in sterile packaging (10 ml sterile 10 % glycerine solution)
- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels
- Sterile, single use
- · Latex-free



Rüsch Brillant

	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY	
170605 Cylindrical, solid tip							
		Ch. 12–24	10 ml	2 opposing eyes	Approx. 41 cm	10	
	171305	Tiemann					
		Ch. 12–24	10 ml	1 eye	Approx. 41 cm	5	

Rüsch Brillant Foley Catheter

Made of silicone, transparent

- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels
- Sterile, single use
- · Latex-free



Rüsch SiLaSil Foley Catheter

Made of latex, abrasion-resistant silicone elastomer inner and outer coating, blue

- Abrasion-resistant silicone elastomer coating on the inside and outside
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

Rüsch SiLaSil								
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY		
	186005*	Cylindrical						
		Ch. 12/14 Ch. 16–30	5–10 ml 5–15 ml	2 opposing eyes	Approx. 40 cm	10		
	186505*	Tiemann						
		Ch. 12/14 Ch. 16–24	5–10 ml 5–15 ml	1 eye	Approx. 40 cm	10		



Rüsch SympaCath Foley Catheter Made of latex, with hydrophilic coating, yellow

- · Hydrophilic coating
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

Rüsch SympaCath								
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY		
	180505*	Cylindrical						
		Ch. 12/14 Ch. 16–30	5–10 ml 5–15 ml	2 opposing eyes	Approx. 40 cm	10		



Rüsch Gold Foley Catheter Made of latex, yellow

- Valve for Luer and Luer-lock syringe tips
- For short-term drainage
- Siliconised
- Sterile, single use

Rüsch Gold							
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY	
	180605*	Cylindrical					
		Ch. 12/14 Ch. 16–30	5–10 ml 5–15 ml	2 opposing eyes	Approx. 40 cm	10	
	180105*	For WOMEN, cylindrical					
		Ch. 12/14 Ch. 16–22	5–10 ml 5–15 ml	2 opposing eyes	Approx. 25 cm	10	
	181305*	Tiemann					
		Ch. 12/14 Ch. 16–26	5–10 ml 5–15 ml	1 eye	Approx. 40 cm	10	

 $^{{}^*\}mathit{These}\ products\ contain\ natural\ rubber\ latex\ which\ may\ cause\ allergic\ reactions.$



SoftSimplastic

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
660610*	Cylindrical				
	Ch. 12–26	10 ml	2 opposing eyes	Approx. 42 cm	10
661610*	Tiemann				
	Ch. 14–22	10 ml	1 eye	Approx. 42 cm	10

SoftSimplastic Foley Catheter

Made of PVC, transparent

- Thermosensitive
- · Latex balloon
- Valve for Luer and Luer-lock syringe tips
- Red contrast stripe along the catheter shaft
- Sterile, single use



Wiruthan

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
331305*	Tiemann				
	Ch. 6/8 Ch. 10/12	3 ml 5 ml	1 eye	Approx. 40 cm	5

Rüsch Foley Catheter

Made of polyurethane, transparent

- With Rüsch Gold latex balloon
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use



Robusta Rubber

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
201661*	Tiemann				
	Ch. 10 Ch. 12–24	3–5 ml 5–15 ml	,	Approx. 40 cm	10

Rüsch Foley Catheter

Made of Robusta rubber, red

- With latex coating
- With Rüsch Gold latex balloon
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

1.2 Catheters for Postoperative Drainage, 2- and 3-Way



Rüsch Brillant Foley Catheter Made of silicone, transparent Catheter for postoperative drainage, 2-way

- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels
- Sterile, single use
- Latex-free

Rüsch Brillan	t					
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	170630	Cylindrical, solid tip				
100		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	10
	172530	Couvelaire				
		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5



SoftSimplastic Foley Catheter Made of PVC, transparent

Catheter for postoperative drainage, 2-way

- Thermosensitive
- · Latex balloon
- Valve for Luer and Luer-lock syringe tips
- Red contrast stripe along the catheter shaft
- · Sterile, single use

SoftSimplasti	С					
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	660630*	Cylindrical				
		Ch. 14–28	30 ml	2 opposing eyes	Approx. 42 cm	10
	661630*	Tiemann				
		Ch. 14-22	30 ml	1 eye	Approx. 42 cm	10
		Couvelaire				
	662530* 662575*	Ch. 16-24 Ch. 18-24	30 ml 75 ml	2 opposing eyes	Approx. 42 cm	10
		Dufour	,			
	662630* 662675*	Ch. 18-24 Ch. 18-24	30 ml 75 ml	2 eyes, staggered	Approx. 42 cm	10
	662430*	Mercier			'	
		Ch. 14–24	30 ml	2 eyes, staggered	Approx. 42 cm	10
	663630*	Whistle tip			'	
		Ch. 14–28	30 ml	1 eye	Approx. 42 cm	10



Rüsch Gold ORDER SIZE REF. BALLOON EYES LENGTH QTY 180630* Cylindrical Ch. 12/14 30 ml 2 opposing eyes Approx. 40 cm 10 Ch. 16-30 30-50 ml 181330* Tiemann Ch. 14 30 ml | 1 eye Approx. 40 cm 10 Ch. 16-24 30-50 ml

Rüsch Gold Foley Catheter

Made of latex, yellow

Catheter for postoperative drainage, 2-way

- Valve for Luer and Luer-lock syringe tips
- Siliconised
- Sterile, single use



	Rüsch	Gold,	Armoured
--	-------	-------	-----------------

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
183530*	Cylindrical				
	Ch. 18–24	30-50 ml	2 eyes, staggered	Approx. 40 cm	10

The spiral in the wall enables the greatest flexibility possible, a consistently large lumen and high tension.



Made of latex, armoured, yellow Catheter for postoperative drainage, 2-way

- Valve for Luer and Luer-lock syringe tips
- Siliconised
- Sterile, single use



Robusta Rubber

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY	
201665*	Tiemann					
	Ch. 12–24	30-50 ml	1 eye	Approx. 40 cm	10	
202201*	Delinotte, Mercier tip					
	Ch. 18–24	50 ml	2 eyes, staggered	Approx. 40 cm	5	
202600*	Dufour					
	Ch. 16-24	50 ml	2 eyes, staggered	Approx. 40 cm	5	

Rüsch Foley Catheter

Made of Robusta rubber, red Catheter for postoperative drainage, 2-way

- With latex coating
- With Rüsch Gold latex balloon
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

 $^{{\}it *These products contain natural rubber latex which may cause allergic reactions}.$



- drainage, 3-way

 Valve for Luer and Luer-lock
- syringe tipsRadiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels (only Ref. 173830, 173930, 174030 and 174130)
- Sterile, single use
- · Latex-free



Rüsch Brillan	t					
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
		Cylindrical, solid ti	р			
COD	173830	Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5
	173810	Ch. 16/18 Ch. 20–24	80 ml 100 ml	2 eyes, staggered	Approx. 41 cm	5
		Couvelaire				
60 5	173930	Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5
	173910	Ch. 16/18 Ch. 20–24	80 ml 100 ml	2 eyes, staggered	Approx. 41 cm	5
	174030	Dufour				
		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5
	174130	Mercier				
		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5



ProfilCath Rüsch Brillant Foley Catheter

Made of silicone, transparent, with longitudinal grooves for drainage of urethral secretion

Catheter for postoperative drainage, 3-way

- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels
- Sterile, single use
- Latex-free

ProfilCath							
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY	
	173430	Cylindrical, solid ti	р				
		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5	
	173230	Couvelaire					
		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5	
+	173330	With instillation lumen for medical treatment of the urethra, instillation opening below the balloon, cylindrical, solid tip					
		Ch. 18/20 Ch. 22/24	20 ml 30 ml	2 eyes, staggered	Approx. 41 cm	5	



3-Way Silicon	e Foley					
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	173800	Cylindrical				
1000		Ch. 16 Ch. 18 Ch. 20 Ch. 22 Ch. 24	40 ml 50 ml 60 ml 70 ml 80 ml	2 eyes, staggered	Approx. 42 cm	5
	173900	Couvelaire				
1000		Ch. 16 Ch. 18 Ch. 20 Ch. 22 Ch. 24	40 ml 50 ml 60 ml 70 ml 80 ml	2 eyes, staggered	Approx. 42 cm	5
	174000	Dufour				
		Ch. 16 Ch. 18 Ch. 20 Ch. 22 Ch. 24	40 ml 50 ml 60 ml 70 ml 80 ml	2 eyes, staggered	Approx. 42 cm	5
	174100	Mercier				
		Ch. 16 Ch. 18 Ch. 20 Ch. 22 Ch. 24	40 ml 50 ml 60 ml 70 ml 80 ml	2 eyes, staggered	Approx. 42 cm	5

Foley Catheter

Made of silicone, transparent

Catheter for postoperative drainage, 3-way

- Large volume balloon fits closely to the shaft
- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- · Sterile, single use
- · Latex-free

The Right Material for Every Use

Silicone - Ideal for Long-term Use

Rüsch Brillant Foley catheters, made of pure colourless silicone, are distinguished by their smooth surface, both on the outer and inner lumen. Combined with the inertness of the material, urethral irritation and encrustation are largely avoided. Silicone also possesses high biocompatibility and biostability. Spontaneous reactions in the patient due to the material are unknown.

Because of its good tolerability, silicone is the ideal catheter material, even for long-term use. The strong and yet highly flexible material ensures easy and safe passage, offers a high degree of comfort and allows high drainage capacity.

The transparency of the silicone facilitates visual assessment of the inner lumen and allows a decision to be made about whether a catheter change is necessary.

Rüsch silicone Foley catheters are characterised by outstanding cost effectiveness due to their excellent long-term characteristics.

Latex* – For Short-term Use

Rüsch Gold Foley catheters are made of a natural latex compound. This material is the one most commonly used for standard as well as postoperative applications.

SiLaSil – Latex* Coated with Silicone Elastomer

The structure of the silicone coating gives these catheters their name: $SiLaSil = silicone \ layer - latex \ core - silicone \ layer. The latex shaft provides high flexibility. The abrasion-resistant smooth silicone coating reduces the possibility of encrustation and increases the indwelling time. Thus, SiLaSil catheters combine the positive characteristics of latex and silicone and provide high patient comfort with cost effectiveness.$

PVC – Ideal for Postoperative Use

This high-quality thermosensitive material is particularly suitable for postoperative irrigation and drainage catheters. The plastic is still firm during introduction, which facilitates catheterisation.

Heat from body contact makes PVC flexible, so the catheter can adapt optimally to the patient's anatomy. This increases patient comfort.

The very large internal diameters relative to the outer diameters ensure high drainage capacity. Stable catheter walls allow safe irrigation and offer high resistance to collapse during aspiration of blood clots and resected tissue.

*These products contain natural rubber latex which may cause allergic reactions.



SoftSimplastic Foley Catheter Made of PVC, transparent Catheter for postoperative drainage, 3-way

- Thermosensitive
- · Latex balloon
- Valve for Luer and Luer-lock syringe tips
- Red contrast stripe along the catheter shaft
- Sterile, single use

SoftSimplasti	С							
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY		
	664330*	Cylindrical	Cylindrical					
		Ch. 18–24	30 ml	2 eyes, side by side	Approx. 42 cm	10		
		Couvelaire						
	664130*	Ch. 16-24	30 ml	2 opposing eyes	Approx. 42 cm	10		
	664176*	Ch. 18–24	75 ml					
		Dufour						
	664530*	Ch. 18-22	30 ml	2 eyes, staggered	Approx. 42 cm	10		
	664575*	Ch. 18–24	75 ml					
		Mercier						
-	664230*	Ch. 20–24	30 ml	2 eyes in front and	Approx. 42 cm	10		
	664275*	Ch. 18–24	75 ml	1 eye behind balloon 2 eyes, staggered				
			/31111	Z eyes, staggered				
	663230*	Whistle tip						
70		Ch. 18–24	30 ml	2 eyes, side by side	Approx. 42 cm	10		



Rüsch Gold Foley Catheter Made of latex, yellow Catheter for postoperative drainage, 3-way

- Valve for Luer and Luer-lock syringe tips
- Siliconised
- Sterile, single use

Rüsch Gold						
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	183405*	Cylindrical				
		Ch. 18–26	5–15 ml	2 eyes, side by side	Approx. 40 cm	10
	183430*	Cylindrical				
		Ch. 18–26	30-50 ml	2 eyes, side by side	Approx. 40 cm	10
	183230*	Whistle tip				
		Ch. 18–24	30-50 ml	2 eyes, side by side	Approx. 40 cm	10



Rüsch Gold,	Armour	ed				
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	183830*	Cylindrical				
		Ch. 18–24	30-50 ml	2 eyes, side by side	Approx. 40 cm	10
	183960*	Couvelaire				
		Ch. 18–24	30-50 ml	2 eyes, staggered	Approx. 40 cm	10
	183930* Whistle tip					
		Ch. 18–24	30-50 ml	2 eyes, side by side	Approx. 40 cm	10
	184110* TUR catheter, cylindrical, Mercier tip					
		Ch. 18–24	50-100 ml	Drainage holes over the whole tip	Approx. 40 cm	10

The spiral in the wall enables the greatest flexibility possible, a consistently large lumen and high tension.

Rüsch Gold Foley Catheter Made of latex, armoured, yellow Catheter for postoperative drainage, 3-way

- Valve for Luer and Luer-lock syringe tips
- Siliconised
- · Sterile, single use



Robusta Rubber ORDER SIZE BALLOON EYES LENGTH QTY Dufour 204500* Ch. 16-26 50 ml 2 eyes, staggered Approx. 40 cm 204502* Ch. 18-24 50-100 ml Frohmüller, Mercier tip 204401* 5 Ch. 18-26 50 ml 3 eyes, staggered Approx. 40 cm 204410* Ch. 20-26 50-100 ml

Tip: For safety reasons, all our balloons with a capacity of up to 100ml (100ml balloon) have a slightly enlarged circumference.

Rüsch Foley Catheter Made of Robusta rubber, red Catheter for postoperative drainage, 3-way

- With latex coating
- With Rüsch Gold latex balloon
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

 $^{{\}it *These products contain natural rubber latex which may cause allergic reactions.}$

1.3 Foley Catheters for Children





AquaFlate Glycerine **Brillant Foley Catheter**

Made of silicone, transparent, with prefilled syringe for balloon inflation

- · Prefilled syringe in sterile packaging (1.5, 3 or 5 ml sterile 10 % glycerine solution)
- Valve for Luer and Luer-lock syringe tips
- · Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation
- · Sterile, single use
- · Latex-free

AquaFlate Gly	ycerine							
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY		
	178003	Cylindrical, with st	ylet, solid tip					
		Ch. 6 Ch. 8 Ch. 10	1.5 ml 3 ml 5 ml	2 opposing eyes	Approx. 31 cm	5		
	178004	Tiemann, with style	Tiemann, with stylet					
		Ch. 8 Ch. 10	3 ml 5 ml	1 eye	Approx. 31 cm	5		



- Valve for Luer and Luer-lock syringe tips
- Radiopaque tip and contrast stripe along the catheter shaft
- 2 self-adhesive documentation labels
- Sterile, single use
- Latex-free







Rüsch Gold						
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	180003*	Cylindrical, with st	ylet			
		Ch. 8/10	3 ml	2 opposing eyes	Approx. 30 cm	10

Rüsch Gold Foley Catheter Made of latex, yellow

- Valve for Luer and Luer-lock syringe tips
- For short-term drainage
- Siliconised
- Sterile, single use





Wiruthan						
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
	331505*	Cylindrical				
		Ch. 6/8 Ch. 10/12	3 ml 5 ml	1 eye	Approx. 25 cm	5

Rüsch Foley Catheter

Made of polyurethane, transparent

- With Rüsch Gold latex balloon
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

 $^{{\}it *These products contain natural rubber latex which may cause allergic reactions.}$

1.4 Special Catheters



Balloon Catheter for the **Neobladder for Postoperative** Drainage

Made of silicone, transparent, with longitudinal grooves for drainage of urethral secretion, 3-way

- Valve for Luer and Luer-lock syringe tips
- Contrast stripe along the catheter shaft
- 2 self-adhesive documentation
- · Sterile, single use
- · Latex-free

Catheter for the Neobladder								
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY		
	173420	Central open tip, a	pprox. 4cm long					
000		Ch. 20 Ch. 22	20 ml 30 ml	6 opposing eyes	Approx. 41 cm	5		



Catheter for Radiographic Visualisation of the Female

Made of silicone, transparent, 2-way

- Valve for Luer and Luer-lock syringe tips
- Freely movable cone
- Radiopaque tip and contrast stripe along the catheter shaft
- Sterile, single use
- · Latex-free

Catheter for Radiographic Visualisation									
	REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY			
	173705	Cylindrical, 3 drain	age openings for	X-ray contrast medium					
		Ch. 14	10 ml	2 opposing eyes	Approx. 41 cm	1			



Chain Catheter Set

	REF.	MATERIAL	SIZE	LENGTH	QTY
<u> </u>	345500	Chain catheter set			
988		Insertion probe, white, polyurethane	Ch. 7	5 cm	2
		Chromium-plated brass chain with fixation disc made of silicone	Ch. 12	16 cm	
		Insertion sheath, green, polyurethane	Ch. 7	24 cm	



Catheter for Radiation Measurement

REF.	ORDER SIZE	BALLOON	EYES	LENGTH	QTY
333464*	Cylindrical				
	Ch. 18	5–10 ml	1 eye	Approx. 40 cm	10

Chain Catheter Set for Radiographic Visualisation of the $\underline{\text{Female}}$ Urethra

Contrast medium injection, X-ray visualisation and urine specimen collection with one and the same instrument.

- · Contrast medium injector made of stainless steel with Luer-lock fitting made of PVC (approx. 28 cm long)
- Insertion stylet made of stainless steel (approx. 32.5 cm
- Sterile, single use
- Latex-free

Catheter for Radiation Measurement

Made of polyurethane, 3-way

- Latex balloon
- Valve for Luer and Luer-lock syringe tips
- Sterile, single use

 $^{{\}it *This product contains natural rubber latex which may cause allergic reactions.}$

1.5 Accessories

	REF.	DESCRIPTION	QTY
	204501	Adjustable flange	
9		To fix haemostatic catheters For catheters in size Ch. 24 Sterile, single use	5
	546000	Catheter stylet, made of metal	
		Thompson pattern (one straight and one curved end) Diameter 2.5 mm Approx. 55 cm long Non-sterile	1
	548000	Catheter plug, made of blue PP	
		• For Ch. 7–30 • Non-sterile • Latex-free	100
	548500	Catheter plug, made of blue PP	
		• For Ch. 7–30 • Individual packaging • Blunt-nosed • Sterile, single use • Latex-free	50
	556000	Silkospray	
ALISCRE SILUSPALY		Silkospray prevents encrustation of rubber, latex and PVC devices and also prevents them from sticking to the mucosa. The propellant used contains no CFCs and complies with environmental regulations.	10
		Perineal drape, made of plastic	
	187501 187502	Without adhesive tape With adhesive tape	50
		Sterile, single use Latex-free	
	850550	SilFlate, prefilled syringe ¹	
· Province		With sterile 10 % aqueous glycerine solution 10 ml Sterile, single use	10

 $^{^{\}scriptscriptstyle 1}$ Attention: To inflate silicone balloons only!

Bladder Catheters without Balloon

Catheters made of PVC 2.1



Catheters							
	REF.	ORDER SIZE	EYES	LENGTH	QTY		
	250100	Aseptic solid tip					
		Ch. 6-22	1 eye	Approx. 37 cm	5		
	251500	Olive tip					
		Ch. 8–18	1 eye	Approx. 37 cm	5		
	252000	Mercier pattern					
		Ch. 8-24	1 eye	Approx. 37 cm	5		
	254800	Couvelaire pattern					
		Ch. 14-24	2 eyes, staggered	Approx. 37 cm	10		
	259700	Tiemann pattern	Tiemann pattern				
		Ch. 6-24	1 eye	Approx. 37 cm	5		

Catheters

 $\mathsf{Made}\;\mathsf{of}\;\mathsf{PVC}$

- With funnel
- Sterile, single use
- · Latex-free



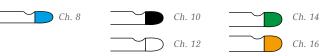
Catheters for Women							
	REF.	ORDER SIZE	EYES	LENGTH	QTY		
220005 Cylindrical tip, siliconised, double packed, size acc. to colour code							
		Ch. 8–16	1 eye	Approx. 16cm	50		
	220006	Cylindrical tip, silicon	Cylindrical tip, siliconised, simple packed, size acc. to colour code				
		Ch. 8–16	1 eye	Approx. 16 cm	50		

Catheters for Women

Made of PVC

- Transparent
- · Without funnel
- Sterile, single use
- · Latex-free

Charrière Size is Colour Coded:





Catheters Made of PVC

- Transparent
- With funnel
- Sterile, single use
- · Latex-free

Catheters							
	REF.	ORDER SIZE	EYES	LENGTH	QTY		
	220500		Nelaton-Robinson, cylindrical aseptic solid tip, siliconised, size acc. to colour code				
		Ch. 10-24	2 eyes, staggered	Approx. 40 cm	50		
	238500	Nelaton-Robinson, cylindrical tip, size acc. to colour code on funnel					
		Ch. 10-24	2 eyes, staggered	Approx. 40 cm	100		
	221500	Couvelaire pattern	Couvelaire pattern				
		Ch. 16-24	2 eyes, staggered	Approx. 40 cm	10		
	221800	Tiemann pattern, ase	ptic solid tip, siliconised	, size acc. to colour code			
		Ch. 12–24	2 eyes, staggered	Approx. 40 cm	50		
	221900	Tiemann pattern, ase	ptic solid tip, siliconised e	, double packed,			
		Ch. 12–24	2 eyes, staggered	Approx. 40 cm	50		

Charrière Size is Colour Coded:



2.2 Catheters made of Rubber or Latex

Nelaton Catheters ORDER SIZE EYES LENGTH QTY 402100* Aseptic solid tip Ch. 6/7/8/9/10 1 eye Approx. 40 cm 10 Ch. 12-30¹ 402101* Aseptic solid tip Ch. 6/7/8/9/10 2 eyes, staggered Approx. 40 cm Ch.12-301 403300* Robinson pattern, hollow tip Ch. 8-201 2 eyes, staggered Approx. 40 cm 10 403900* Whistle tip Ch. 8-221 1 eye Approx. 40 cm 404300* Central opening Ch. 6-261 1 eye Approx. 40 cm 10

Nelaton Catheters

Made of soft rubber

- Red
- Cylindrical
- · With funnel
- Sterile

Tiemann Cathet	ers					
	REF.	ORDER SIZE	EYES	LENGTH	QTY	
	410200*	Tiemann pattern, aseptic solid tip				
		Ch. 7/8/9/10 Ch. 12–28 ¹	1 eye	Approx. 40 cm	10	
	410201*	Tiemann pattern, ase	ptic solid tip			
		Ch. 7/8/9/10 Ch. 12–26 ¹	2 eyes, staggered	Approx. 40 cm	10	

Tiemann Catheters

Made of Robusta rubber

- With funnel
- Sterile

Self-Retaining Catheters							
	REF.	ORDER SIZE	EYES	LENGTH	QTY		
	415100**	Pezzer pattern					
		Ch. 10-441	_	approx. 35 cm	5		
	415600**	** Casper pattern					
0		Ch. 10-40 ¹	4	approx. 40 cm	5		
	415700**	Malecot pattern					
U		Ch. 10-28 ¹	2	approx. 40 cm	5		

Self-Retaining Catheters

Made of latex

- Red
- · With funnel
- Sterile, single use

 $^{^{\}star}\ \ These\ products\ contain\ natural\ rubber\ which\ may\ cause\ allergic\ reactions.$

^{**} These products contain natural rubber latex which may cause allergic reactions.

¹ Even sizes only

Bladder Catheterisation Set



Bladder Catheterisation Set DESCRIPTION REF. QTY 187500 Sterile contents 20 $1 \times$ water-proof paper cloth, approx. 76×46 cm 1 × kidney tray $1 \times pair of vinyl gloves XL$ $1 \times PE$ glove XL $1 \times plastic tray with 6 gauze swabs$ $2 \times \text{gauze compresses } 8 \times 7.5 \, \text{cm}$ $1 \times$ water-proof drape with slit, approx. 76×46 cm 1 × plastic tweezers $1 \times$ sachet with $5\,g$ water-soluble lubricant Sterile, single use Latex-free

A high percentage of all urinary tract infections are caused by urinary drainage. The risk of bacteriuria or urinary tract infection for patients with a transurethral Foley catheter increases from day to day during indwelling time. Apart from the health risks for the patient himself, such infections also present a big economic problem. Each transurethral application can lead to contamination with microbes. It is therefore important that catheterisation is carried out under aseptic conditions.

Suprapubic Urine Drainage

Sets for Adults and Children

The economical catheter made of polyurethane for short and medium-term care

EasyCyst Adult ORDER SIZE RFF QTY 170718¹ Puncture set Ch. 8/10/12/14 10 170717 Exchange set Ch. 8/10/12/14/16 10 With pigtail - without balloon · Good drainage capacity even with small outer diameters due to minimal wall thickness

- · Good compatibility due to low encrustation tendency
- · Minimum irritation of the bladder mucosa due to the pigtail tip in the bladder
- Reduced invasiveness due to the small outer diameter (no balloon)
- Safe attachment by suture without significant constriction of the lumen due to shape-retaining polyurethane
- Sterile, single use
- Latex-free

The long-term catheter made of silicone for the greatest possible comfort durina wear

SupraFlex Adult			
	REF.	ORDER SIZE	QTY
B tree	170703	Puncture set	
/ de		Ch. 10/12	5
	170704	Exchange set	
		Ch. 10/12/14/16	5
	Extremely during lor encrustat eyes on the Greatest process of the Greatest process. Minimal induction the No suture	0	inage ar due ility cosa

Prefilled syringe²

SilFlate			
	REF.	FILL VOLUME	QTY
	850550	SilFlate	
		10 ml	10
Manager of the state of the sta	With steri glycerine Sterile, sii		

The economical product made of silicone for long-term care

	REF.	ORDER SIZE	QTY
(a) (c)	170727³	Puncture set	
		Ch. 8/10/12	5
	170729³	Exchange set	
		Ch. 8/10/12/14/16	5
	170606³	Single catheter⁴	
		Ch. 8/10/12/14/16/18/20	10
	High dra long-ter encrust Greates to elasti Exceptichange central No sutuballoon:	rally open tip and balloon ainage capacity even during m care due to extremely low ation tendency t possible comfort during we city and biological compatibionally simple and quick cathe via a guidewire thanks to the opening and the straight tip re necessary as secured by the minimally invasive single use	ar du ility eter

¹The puncture set Ref. 170718 in Ch. 8 is supplied with a 30 mm long spacer.

²Attention: To inflate silicone balloons only!

³Ch. 14-20 with radiopaque tip

⁴Comes with 2 self-adhesive documentation labels

The economical polyurethane catheter for the short and medium-term care of children



The long-term catheter for children made of silicone for the greatest possible comfort during wear



EasyCyst Infant

REF.	ORDER SIZE QTY				
170723	Puncture set				
	Ch. 5	5			
170722	Exchange set	Exchange set			
	Ch. 5 5				

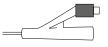
- outer diameters due to minimum wall thickness
- Good compatibility due to low encrustation tendency
- Minimum irritation of the bladder mucosa due to the pigtail tip in the bladder
- Reduced invasiveness due to the small outer diameter (no balloon)
- Safe attachment by suture without significant constriction of the lumen due to shape-retaining polyurethane
- Sterile, single use
- · Latex-free

SupraFlex Infant

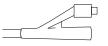
saprariex illiant					
	REF.	ORDER SIZE	QTY		
	170702	Puncture set			
TY					
V		Ch. 8/10	5		
	With pigtail – without balloon				
Extremely high drainage capacity even					

- during long-term usage due to low encrustation tendency and large drainage eyes on the inner side of the pigtail
- Greatest possible comfort during wear due to elasticity and biological compatibility
- Minimal irritation of the bladder mucosa due to the pigtail tip in the bladder
- Sterile, single use
- · Latex-free

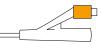
Colour-Coded Puncture Needles, Catheters and Balloon Sizes











Ch. $8 = 3 \, ml$

 $Ch. \ 10 = 5 \, ml$

 $Ch. 12 = 10 \, ml$

 $Ch. 14 = 10 \, ml$

 $Ch. 16 = 10 \, ml$

4.2 An Overview of the Sets

Puncture Sets

Puncture sets contain the most important components for first use. Reliable size identification thanks to colour-coded catheters and puncture needles provides information on the drainage capacity.



Contents

- Catheter
- Urine bag¹ (not EasyCyst Infant)
- $\bullet \ Easily \ splittable \ puncture \ cannula$
- Scalpel (not EasyCyst Infant)
- Adhesive tape
- · Clamp or plug
- 3 self-adhesive documentation labels

Puncture Sets

		CATHETER	CATHETER				PUNCTURE NEEDLE	
REF.	DESIGNATION	DESIGN	BALLOON	MATERIAL	LENGTH	ORDER SIZE	PUNCT. LENGTH	QTY
170718²	EasyCyst Adult	Pigtail	_	Polyurethane	550 mm	Ch. 8	80 mm	10
170718	EasyCyst Adult	Pigtail	_	Polyurethane	550 mm	Ch. 10/12/14	120 mm	10
170703	SupraFlex Adult	Pigtail	Balloon	Silicone	510 mm	Ch. 10/12	120 mm	5
170727	SupraCath Adult	Short, straight tip	Balloon	Silicone	410 mm	Ch. 8/10/12	120 mm	5
170723	EasyCyst Infant	Pigtail	_	Polyurethane	500 mm	Ch. 5	70 mm	5
170702	SupraFlex Infant	Pigtail	_	Silicone	480 mm	Ch. 8	80 mm	5
170702	SupraFlex Infant	Pigtail	_	Silicone	480 mm	Ch. 10	120 mm	5

Exchange Sets

Exchange sets enable a safe and quick catheter change by means of the enclosed guidewire. Reliable size identification thanks to colour-coded catheters provides information on the drainage capacity.



Contents

- Catheter
- Guidewire with PTFE coating
- Adhesive tape
- Clamp or plug
- 3 self-adhesive documentation labels

Exchange Sets

		CATHETER				GUIDEWIRE		
REF.	DESIGNATION	DESIGN	BALLOON	MATERIAL	LENGTH	ORDER SIZE	LENGTH	QTY
170717	EasyCyst Adult	Pigtail	_	Polyurethane	550 mm	Ch. 8/10/12/14/16	1,000 mm	10
170704	SupraFlex Adult	Pigtail	Balloon	Silicone	510 mm	Ch. 10/12/14/16	1,000 mm	5
170729	SupraCath Adult	Short, straight tip	Balloon	Silicone	410 mm	Ch. 8/10/12/14/16	1,000 mm	5
170722	EasyCyst Infant	Pigtail	_	Polyurethane	500 mm	Ch. 5	1,000 mm	5

¹2-litre urine bag with non-reflux valve, T-tap outlet valve and 90 cm inlet tubing.

² The puncture set Ref. 170718 in Ch. 8 is supplied with a 30 mm long spacer.

Puncture Instrument for Emergency Applications

Puncture and urine drainage within seconds

Simplastic						
	REF.	ORDER SIZE	QTY			
1	650704*	Puncture instrument				
		Ch. 10/12/16	5			
	Puncture with integ Exactness adjustable Safe fixati	ion of the catheter by meand fixing plate	i ons step grated			
	Apply a loca incision and	every second counts I anaesthetic, make a smal insert the puncture instru drained immediately.				

^{*}This product contains natural rubber latex which may cause allergic reactions.

Urine Collectors 5

Preconnected

Reliable and Hygienic

A high percentage of all nosocomial urinary tract infections are caused by urinary drainage. Apart from the health risks to the patient, such infections are also a major economic problem. Rüsch offers a variety of products which reduce the risk of infection. The closed urinary drainage system represents one of the most important elements of prophylaxis against infections. Rüsch urinary drainage systems meet all the hygienic demands of a high-quality closed system for long-term medical care.

Preconnected: Maximum Prophylaxis against Infections during Standard Medical Care



Reduction in intraluminal urinary tract infections: The connection between catheter and closed

urinary drainage system is safeguarded via a protective foil thus preventing unintentional disconnection and an associated invasion of bacteria. (If necessary, the foil can be removed). Economic and guick: No need for connection – saves time and reduces a number of application mistakes during catheterisation.

Closed urinary drainage system with silicone balloon catheter for standard drainage over long periods

REF.

Preconnected Sterile, single use, latex-free



Preconnected Rüsch Brillant silicone balloon catheter Cylindrical solid tip, 2 opposing eyes, length approx. 41 cm, balloon 10 ml

Ch. 12/14/16/18/20/22

OTY

10

ORDER SIZE

Rüsch S-Bag – closed urinary drainage system Capacity 2,000 ml, length of tube 120 cm



SilFlate - prefilled syringe² With sterile 10% aqueous glycerine solution, 10 ml (Ref. 850550, if ordered separately)

Rüsch Brillant silicone balloon catheter

- Transparent 2-way catheter with radiopaque tip and contrast stripe along the catheter shaft
- Silicone guarantees constant elasticity and biocompatibility
- Large eyes and large inner lumen permit high drainage performance

COMPOSITION

- Minimal tendency to encrustation thanks to smooth surfaces
- · Atraumatic tip and eyes
- Enclosed prefilled syringe for inflation of the balloon, in sterile packaging, $10\,\mathrm{ml}$ sterile $10\,\%$ aqueous glycerine solution

Rüsch S-Bag

- Ridged universal connector
- Flat needle-free urine sampling port
- Vented drip chamber with integrated non-reflux valve
- · Additional bacteria-proof and liquid-tight ventilation at the bag
- Clear graduation in ml
- Flexible, kink-resistant inlet tubing with sheet clip and slide clamp
- Optimum fastening of the system thanks to a double hook with additional cord
- Non-drip bottom outlet with one-hand clamp
- · Doghouse holder to fix the outlet tube

¹Ref. 171100 comes with 2 self-adhesive documentation labels.

²Attention: To inflate silicone balloons only!

Closed Urinary Drainage Systems

Closed urinary drainage systems for standard drainage over long periods

Rüsch	S-Bag	
-------	-------	--

110.0011 0 = 0.9					
	REF.		CAPACITY	TUBE LENGTH	QTY
Sterile, single use, latex-free	673044-000000 673049-000000 673049-002500	Rüsch S-Bag Rüsch S-Bag A Rüsch S-Bag I	2,000 ml 2,000 ml 2,500 ml	120 cm	20



- Ridged universal connector with protective cap
- Flat needle-free urine sampling port
- · Vented drip chamber with integrated non-reflux valve
- Additional bacteria-proof and liquid-tight ventilation at the bag
- Clear graduation in ml
- · Flexible, kink-resistant inlet tubing with sheet clip and slide clamp
- Optimum fastening of the system thanks to a double hook with additional cord
- Non-drip bottom outlet with one-hand clamp (Ref. 673044-000000) or with T-tap valve (Ref. 673049-000000 and Ref. 673049-002500)
- Doghouse holder to fix the outlet tube



Ref. 673049-000000 and Ref. 673049-002500

Closed urinary drainage system for children for standard drainage over long periods



Rüsch P-Bag

	REF.		CAPACITY	TUBE LENGTH	QTY
Sterile, single use, latex-free	673052-000000	Rüsch P-Bag	1,000 ml	90 cm	20



- Ridged universal connector with protective cap
- Flat needle-free urine sampling port
- Vented drip chamber with integrated non-reflux valve
- · Additional bacteria-proof and liquid-tight ventilation at the bag
- · Clear graduation in ml
- Flexible, kink-resistant inlet tubing with sheet clip and slide clamp
- Optimum fastening of the system thanks to a double hook with additional cord
- Non-drip bottom outlet with one-hand clamp
- · Doghouse holder to fix the outlet tube

Urine drainage systems consisting of urine meter and urine collector

Rüsch Closed Urine Meter Systems

-					
	REF.	CAPACITY URINE METER	CAPACITY URINE COLLECTOR	TUBE LENGTH	QTY
Sterile, single use, latex-free	673081-000000	500 ml	2,000 ml		10
	673082-000000			120 cm	



Urine meter

- 500 ml capacity with integrated measurement chamber for small amounts (1 ml graduation)
- Ridged universal connector with protective cap
- Flat needle-free urine sampling port
- Tube reinforcement above drip chamber
- Vented drip chamber with integrated non-reflux valve
- Additional bacteria-proof and liquid-tight ventilation
- Flexible, kink-resistant inlet tubing with sheet clip and slide clamp
- Lateral straps for optimum fastening
- Easy to use bottom outlet valve
- Safety overflow inside the urine meter (in case the urine meter is overfilled, the urine flows directly into the urine collector without opening the bottom outlet valve of the meter)

Urine collector

- · 2,000 ml capacity
- Non-reflux valve
- Bacteria-proof and liquid-tight ventilation
- · Clear graduation in ml
- Non-drip T-tap outlet valve
- Slit to fix the outlet tube

Exchange Collector for Ref. 673081-000000 and Ref. 673082-000000 REF. CAPACITY QTY Sterile, single use, latex-free 673083-000000 2,000 ml 50



- Non-reflux valve
- · Bacteria-proof and liquid-tight ventilation
- Clear graduation in ml
- Non-drip T-tap outlet valve
- Slit to fix the outlet tube

 ${\it Closed urinary drainage systems with integrated 400\,ml\ measurement\ chamber}$

Rüsch U-Bag CAPACITY TUBE LENGTH REF. QTY 673064-000000 2,000 ml 120 cm 10 Sterile, single use, latex-free Rüsch U-Bag 673065-000000 150 cm



- Ridged universal connector with protective cap
- Flat needle-free urine sampling port
- Vented drip chamber with integrated non-reflux valve
- 400 ml mounted pivoting double measurement chamber with integrated 50 ml measurement chamber for small amounts and additional sampling port for fresh urine
- Additional bacteria-proof and liquid-tight ventilation at the measurement chamber and bag
- · Clear graduation in ml
- Flexible, kink-resistant inlet tubing with sheet clip and slide clamp
- Optimum fastening of the system thanks to a hook-and-loop strap with D-ring
- Non-drip bottom outlet with one-hand clamp
- Doghouse holder to fix the outlet tube

Closed urinary drainage system for postoperative bladder irrigation and drainage

Rüsch TUR-Bag





- Ridged universal connector with protective cap
- · Needle-free urine sampling port
- Vented drip chamber with integrated non-reflux valve
- Additional bacteria-proof and liquid-tight ventilation at the bag
- · Clear graduation in ml
- Flexible, kink-resistant inlet tubing with sheet clip and slide clamp
- Optimum fastening of the system thanks to a double hook with additional cord
 - · Exact reading thanks to balanced position of bag
- Non-drip T-tap outlet valve
- Doghouse holder to fix the outlet tube

Closed urinary drainage system for postoperative bladder irrigation and drainage

Rüsch TUR-Bag with Bulb

_					
	REF.		CAPACITY	TUBE LENGTH	QTY
Sterile, single use, latex-free	673054-000000	Rüsch TUR-Bag	4,000 ml	120 cm	10



- Ridged universal connector with protective cap
- Flat needle-free urine sampling port
- · Vented drip chamber with integrated non-reflux valve
- Additional bacteria-proof and liquid-tight ventilation at the bag
- Clear graduation in ml
- Flexible, kink-resistant, inlet tubing with suction bulb, sheet clip and 2 slide clamps
- Optimum fastening of the system thanks to a double hook with additional cord
- Exact reading thanks to balanced position of bag
- Non-drip T-tap outlet valve
- Doghouse holder to fix the outlet tube

5.3 Accessories

We can provide you with a clean and hygienic way of emptying urine drainage systems and disposing of urine.

The urine collection bag, which has been especially designed to empty urine drainage systems and dispose of their contents, can be connected directly to the outlet tube of the system. In this way you can avoid using open urine sampling containers and save the inevitable cleaning of the container after each usage.

Urine collection bag to empty urine drainage systems and for the disposal of urine

Urine Collection Bag with Ridged Universal Connector REF. CAPACITY OTY Non-sterile, single use, latex-free 673045-000000 2,000 ml • 2,000 ml bag with ml graduation • Ridged universal connector with protective cap, suitable for all urine drainage systems with elastic outlet tube¹ Slide clamp at the inlet tubing to close the bag The urine collection bag Ref. 673045-000000 ideally fits our closed urinary drainage systems: Preconnected (Ref. 171100), Rüsch S-Bag (Ref. 673044-000000), Rüsch P-Bag (Ref. 673052-000000), Rüsch U-Bag (Ref. 673064-000000 & 673065-000000) as well as all other urine drainage systems with elastic outlet tubes.

Urine collection bags to empty urine drainage systems and for the disposal of urine



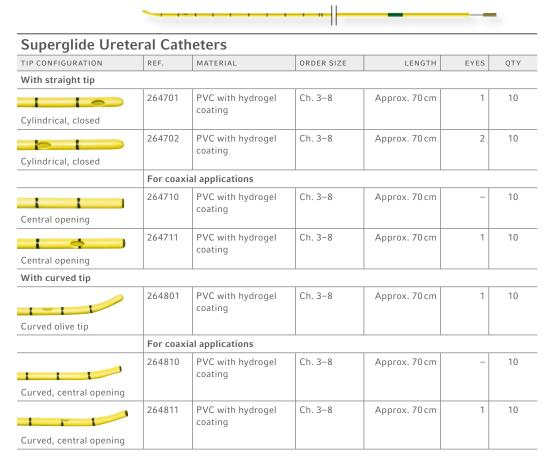
When being emptied, the urine drainage system forms a firm and closed unit with the urine collection bag. Possible contamination of the surrounding area due to spots of urine can thus be avoided. After emptying the urine drainage system the urine collection bag can be closed by means of the slide clamp and then disposed of. Thus the whole procedure has become safe and hygienic – an important contribution to infection prevention.





6 Ureteral Catheters

6.1 Superglide Ureteral Catheters for Standard Applications



Superglide Ureteral CathetersPatented hydrogel coating – the solution for all difficult passages in the ureter

- Radiopaque
- · Graduation in cm
- 2 different markers to identify right/left side
- Enclosed Luer-lock adapter
- · With stylet
- Sterile, single use
- · Latex-free

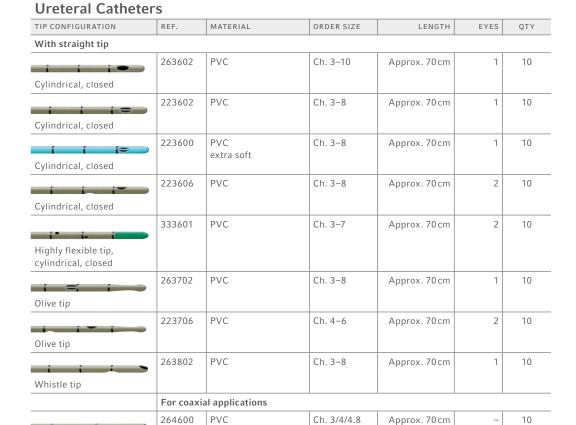
Maximum Diameter of Guidewire for Coaxial Superglide Ureteral Catheters						
REF. 264710 / 264711 / 264810 / 264811						
Ch. 3	Ch. 4	Ch. 5	Ch. 6	Ch. 7	Ch. 8	
0.018"	0.028"	0.035"	0.038"	0.038"	0.038"	
0.45 mm	0.71 mm	0.89 mm	0.96 mm	0.96 mm	0.96 mm	

6.2 Ureteral Catheters for Standard Applications

Ureteral Catheters

Great variety for diagnostics and optimum therapy

- Radiopaque
- Graduation in cm
- 2 different markers to identify right/left side
- Enclosed Luer-lock adapter
- With stylet
- · Sterile, single use
- · Latex-free



Maximum Diameter of Guidewire for Coaxial Ureteral Catheters							
REF. 264600			REF. 223604				
Ch. 3	Ch. 4	Ch. 4.8	Ch. 3	Ch. 4/5	Ch. 6	Ch. 7/8	
0.018"	0.032"	0.038"	0.015"	0.018"	0.032"	0.045"	
0.45 mm	0.80 mm	0.96 mm	0.38 mm	0.45 mm	0.80 mm	1.14 mm	

Ch. 3-8

Approx. 70 cm

223604

Central opening

Central opening



Ureteral Catheter	·s					
TIP CONFIGURATION	REF.	MATERIAL	ORDER SIZE	LENGTH	EYES	QTY
With curved tip						
Curved olive tip	264001	PVC	Ch. 3–8	Approx. 70 cm	1 20 mm from tip	10
	For coaxial applications					
	264100	PVC	Ch. 3-8	Approx. 70 cm	-	10
Curved, central opening						
	264102	PVC	Ch. 4–7	Approx. 70 cm	1	10
Curved, central opening						
Curved, central opening	264200	PVC	Ch. 3-6	Approx. 115 cm for uretero-	_	6

Maximum Diameter of Guidewire for Coaxial Ureteral Catheters								
REF. 264100			REF. 264102		REF. 264200			
Ch. 3	Ch. 4	Ch. 5/6/7/8	Ch. 4	Ch. 5/6/7	Ch. 3	Ch. 4	Ch. 5/6	
0.015"	0.018"	0.035"	0.018"	0.035"	0.015"	0.018"	0.028"	
0.38 mm	0.45 mm	0.89 mm	0.45 mm	0.89 mm	0.38 mm	0.45 mm	0.71 mm	

Ureteral Catheters

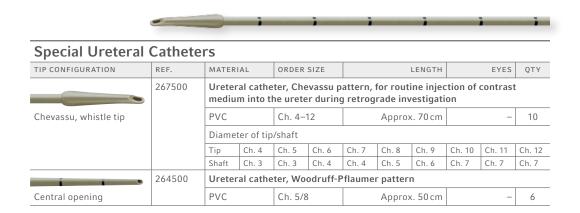
Great variety for optimum diagnostics and therapy – also for difficult passages in the ureter

- Radiopaque
- Graduation in cm
- 2 different markers to identify right/left side
- Enclosed Luer-lock adapter
- With stylet
- Sterile, single use
- Latex-free

6.3 Ureteral Catheters for Special Applications

Special Ureteral Catheters Everything ready at hand for special cases

- Radiopaque
- Graduation in cm
- 2 different markers to identify right/left side
- Enclosed Luer-lock adapter
- With stylet
- · Sterile, single use
- · Latex-free



Measuring Range Ref. 267500



Occlusion Catheters

polyurethane

of latex

For safe occlusion of the ureter
• Occlusion catheter made of

· With Rüsch Gold balloon made

 Attachable Luer-lock adapter with check valve
 Radiopaque
 Graduation in cm
 Sterile, single use

6.4 Occlusion Catheters



Occlusion Catheter, Single Lumen

	, ,					
TIP CONFIGURATION	REF.	MATERIAL	ORDER SIZE	LENGTH	EYES	QTY
	340700*	Polyurethane, latex balloon	Ch. 3-5	Approx. 80 cm	_	1
Cylindrical, closed						



Occlusion Catheters, Double Lumen

TIP CONFIGURATION	REF.	MATERIAL	ORDER SIZE	LENGTH	EYES	QTY	
	340802*	Polyurethane, latex balloon	Ch. 5–7	Approx. 80 cm	1	1	
Curved olive tip							
	For coaxial applications						
	340800*	Polyurethane, latex balloon	Ch. 4-7	Approx. 80 cm	-	1	
Central opening							

Maximum Balloon Capacity

REF. 340700 / 340800 / 340802						
	Ch. 3	Ch. 4	Ch. 5	Ch. 6	Ch. 7	
Liquid	0.3 ml	0.6 ml	1.5 ml	2.0 ml	2.5 ml	

Maximum Diameter of Guidewire for Coaxial Occlusion Catheters

REF. 340800								
Ch. 4	Ch. 5	Ch. 6	Ch. 7					
0.015"	0.035"	0.035"	0.035"					
0.38 mm	0.89 mm	0.89 mm	0.89 mm					

 $^{{\}it *These products contain natural rubber latex which may cause allergic reactions}.$

6.5 Accessories

	REF.	DESCRIPTION	QTY
	547200	Luer-lock adapter	
Orcion		 Plastic, blue Attachable For Ch. 3–7 Sterile, single use Latex-free 	10
	547201	Luer-lock adapter	
оп-сии		 Plastic, white Attachable For Ch. 7–12 Sterile, single use Latex-free 	10
	340702	Luer-lock adapter	
		• Blue • Clamped • For Ch. 3–6 • Sterile, single use • Latex-free	10
	340703	Luer-lock adapter	
		White Clamped For Ch. 6–10 Sterile, single use Latex-free	10

Ureteral Stents

Superglide Ureteral Stents



Superglide Antireflux Valve DD Stents

		REF. ACCORDING TO LENGTH OF STRAIGHT PART		ORDER SIZE	
TIP CONFIGURATION	EYE CONFIGURATION	26 CM	28 C M	(CH.)	QTY
Cylindrical closed	For simultaneous appl	ications			
		335340	335341	4.8/6/7/8	5
Central opening	For coaxial application	ıs			
	0	335440	335441	4.8/6/7/8	5

At the valve the O.D. of the stent is increased by 1 Ch.





Antireflux Valve DD **Ureteral Stents**

Made of polyurethane with hydrogel coating, with DD coupling and antireflux valve at the vesical end

Fully directable with antireflux valve

- Graduation in cm
- · Stent completely radiopaque
- · Pigtail and drainage eyes as indicated in the table
- · Supplied as a preassembled unit
- Sterile, single use
- · Latex-free



Superglide DD Stents

		REF. ACCOR	REF. ACCORDING TO LENGTH OF STRAIGHT PART				
TIP CONFIGURATION	EYE CONFIGURATION	22 CM	24 C M	26 CM	28 CM	ORDER SIZE (CH.)	QTY
Cylindrical closed	For simultaneous appl	ications					
	C	_	334846	334840	334841	4.8/6/7/8	5
		_	_	334940	334941	4.0/0///0	J
Central opening	For coaxial application	ıs					
	0	335142	335143	335140	335141	4.8/6/7/8	5

Maximum Diameter of Guidewire for Superglide Antireflux Valve DD and Superglide DD Ureteral Stents with Central Opening

	-	_				
REF. 335440 / 335441 / 335142 / 335143 / 335140 / 335141						
Ch. 4.8	Ch. 6	Ch. 7	Ch. 8			
0.028"	0.028"	0.035"	0.035"			

Made of polyurethane with hydrogel coating, with DD coupling at the vesical end Fully directable

· Graduation in cm

DD Ureteral Stents

- · Stent completely radiopaque
- · Pigtail and drainage eyes as indicated in the table
- · Supplied as a preassembled unit
- · Sterile, single use
- · Latex-free

- Ureteral stent
- Fixation clamp
- · Introducer made of polyurethane, yellow, approx. 45 cm long, with DD coupling
- Flexible guidewire made of stainless steel with PTFE coating and movable core: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening
- · Patient card
- 3 self-adhesive documentation labels
- Sterile packaging



Integral Ureteral Stents

Made of polyurethane with hydrogel coating, with retraction thread at the vesical end

- Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Sterile, single use
- · Latex-free

Superglide	Integral	Stents
------------	----------	--------

		REF. ACCORDING TO LENGTH OF STRAIGHT PART					ORDER SIZE	
TIP CONFIGURATION	EYE CONFIGURATION	22 CM	24 CM	26 CM	28 CM	30 CM	(CH.)	QTY
Cylindrical closed	For simultaneous appl	ications						
	0	3342461	334250¹	334247	334248	334249	4.8/6/7/8/9	5
Central opening	For coaxial application	For coaxial applications						
	00	3347421	3347431	334740	334741	_	4.8/6/7/8/9	5
Central opening, without guidewire	00	_	334744	334745	334746	_	4.8/6/7/8	5

¹Only in Ch. 4.8/6/7/8



Integral Ureteral Stents

Made of polyurethane with hydrogel coating, with retraction thread at the vesical end

With Superglide ureteral catheter, central opening, Ch. 5, max. I.D. 0.038"

- Graduation in cm
- Stent completely radiopaque
- · Pigtail and drainage eyes as indicated in the table
- Sterile, single use
- Latex-free

Superglide Integral Plus Stents

		REF. ACCORDING TO LENGTH OF STRAIGHT PART			ORDER SIZE			
TIP CONFIGURATION	EYE CONFIGURATION	24 CM	26 CM	28 C M	(CH.)	QTY		
Central opening	For coaxial application	r coaxial applications						
	0	334751	334752	334753	4.8/6/7/8	5		

Maximum Diameter of Guidewire for Superglide Integral Ureteral Stents with Central Opening

REF. 334742	/ 334743 /	334740/	334741	334744
224745 / 224	74//224	751 / 224	752/224	752

Ch. 4.8	Ch. 6	Ch. 7	Ch. 8	Ch. 9
0.035"	0.035"	0.035"	0.038"	0.038"

- Ureteral stent
- 2 fixation clamps
- Introducer made of polyurethane, yellow, approx. 45 cm long
- Flexible guidewire made of stainless steel with PTFE coating, fixed core, flexible safety tip and rigid tip: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening
- · Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging



Superglide DD Tumour Stents

		REF. ACCO	REF. ACCORDING TO LENGTH OF STRAIGHT PART			ORDER SIZE		
TIP CONFIGURATION	EYE CONFIGURATION	20 CM	22 CM	24 CM	26 CM	28 C M	(CH.)	QTY
Cylindrical closed	For simultaneous applications							
		_	_	3355241	335526	335528	6/7	2
Central opening	For coaxial application	ıs						
		335620¹	3356221	3356241	335626	335628	6/7/82	2





DD Tumour Ureteral Stents

Made of polyurethane with hydrogel coating, with DD coupling at the vesical end

High resistance to collapse as straight section of stent is reinforced using special braided construction

Fully directable

- Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Supplied as a preassembled unit
- · Sterile, single use
- · Latex-free

Maximum Diameter of Guidewire for Superglide DD **Tumour Ureteral Stents with Central Opening**

REF. 335620 / 335622	/ 335624 / 335626 / 335	5628
Ch. 6	Ch. 7	Ch. 8
0.028"	0.035"	0.035"

- Ureteral stent
- Fixation clamp
- Introducer made of polyurethane, yellow, approx. 45 cm long, with DD coupling
- Flexible guidewire made of stainless steel with PTFE coating and movable core: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening
- Patient card
- 3 self-adhesive documentation labels
- Sterile packaging

¹Only in Ch. 7 ²Only Ref. 335626/335628

7.2 Ureteral Stents



Antireflux Valve DD **Ureteral Stents**

Made of polyurethane, with DD coupling and antireflux valve at the vesical end

Fully directable with antireflux valve

- · Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Supplied as a preassembled unit
- · Sterile, single use
- · Latex-free



Antireflux Valve DD Stents								
		REF. ACCO	RDING TO L	ENGTH OF	STRAIGHT F	PART	ORDER SIZE	
TIP CONFIGURATION	EYE CONFIGURATION	22 CM	24 CM	26 CM	28 CM	30 CM	(CH.)	QTY
Cylindrical closed	For simultaneous appl	ications						
		335312¹	335311	335300	335301	335302	4.8/6/7/8/9	5
Central opening	For coaxial application	ıs						
		_	335411	335400	335401	_	4.8/6/7/8	5

¹Packaging unit of Ref. 335312 in Ch. 4.8 contains 2 items · At the valve the 0.D. of the stent is increased by 1 Ch.



DD Ureteral Stents

Made of polyurethane, with DD coupling at the vesical end

Fully directable

- Graduation in cm
- · Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Supplied as a preassembled unit
- Sterile, single use
- · Latex-free



DD Stents REF. ACCORDING TO LENGTH OF STRAIGHT PART ORDER SIZE TIP CONFIGURATION EYE CONFIGURATION 26 CM 28 CM Cylindrical closed For simultaneous applications 334812 334811 334800 334801 334802 4.8/6/7/8/9 5 334900 334901 334902 Central opening For coaxial applications 335112 335101 335111 335100 335102 4.8/6/7/8/9 5 335166 Cylindrical closed For ureterorenoscopes 335200 335201 4.8 5

Maximum Diameter of Guidewire for Antireflux Valve DD and DD Ureteral Stents with Central Opening

REF. 335411 / 335400 / 335401 / 335112 / 335111 / 335100 / 335101 / 335102 / 335166

Ch. 4.8	Ch. 6	Ch. 7	Ch. 8	Ch. 9
0.028"	0.028"	0.035"	0.035"	0.035"

- · Ureteral stent
- · Fixation clamp
- Introducer made of polyurethane, green, approx. 45 cm long, with DD coupling (approx. 90 cm long in sets for ureterorenoscopes)
- Flexible guidewire made of stainless steel with PTFE coating and movable core: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening and for ureterorenoscopes
- · Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging



Integral Stents

integral Stents	•							
		REF. ACCO	REF. ACCORDING TO LENGTH OF STRAIGHT PART				ORDER SIZE	
TIP CONFIGURATION	EYE CONFIGURATION	22 CM	24 CM	26 CM	28 CM	30 CM	(CH.)	QTY
Cylindrical closed	For simultaneous appl	r simultaneous applications						
	0	334212	334211	334200	334201	334202	4.8/6/7/8/9	5
Central opening	For coaxial application	ıs						
	0-0	334710	334711	334702	334703	334714	4.8/6/7/8/9	5
Cylindrical closed	For ureterorenoscopes	5						
	0	_	334213	334205	334206	_	4.8	5

Maximum Diameter of Guidewire for Integral Ureteral Stents with Central Opening

REF. 334710 / 334711 / 334702 / 334703 / 334714					
Ch. 4.8	Ch. 6	Ch. 7	Ch. 8	Ch. 9	
0.035"	0.035"	0.035"	0.038"	0.038"	

Set Components

- Ureteral stent
- 2 fixation clamps
- Introducer made of polyurethane, green, approx. 45 cm long (approx. 90 cm long in sets for ureterorenoscopes)
- Flexible guidewire made of stainless steel with PTFE coating, fixed core, flexible safety tip and rigid tip: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening
- For ureterorenoscopes: flexible guidewire made of stainless steel with PTFE coating and movable core, approx. 150 cm long
- Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging

Integral Ureteral Stents

Made of polyurethane, with retraction thread at the vesical end

- Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Sterile, single use
- · Latex-free

Ureteral Stents for Children



Antireflux Valve DD **Ureteral Stents**

Made of polyurethane, with DD coupling and antireflux valve at the vesical end

Fully directable with antireflux valve

- · Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Supplied as a preassembled unit
- · Sterile, single use
- · Latex-free





Antireflux Valve DD Ste	ents				
	REF. ACCO	RDING TO L	ENGTH OF	STRAIGHT P	ART
TIP AND EYE CONFIGURATION	10 CM	12 CM	15 CM	18 CM	20 CM
Cylindrical closed	For simul	taneous a	nnlications	2	

335315 335309 335314 335310 335313 335312 4.8 Central opening For coaxial applications 335413 335414 335415 335416 335417 4 8 2

At the valve the O.D. of the stent is increased by 1 Ch.

Maximum Diameter of Guidewire for Paediatric Antireflux Valve DD Ureteral Stents with Central Opening

REF. 335413 / 335414 / 335415 / 335416 / 335417

Ch. 4.8

0.028

Set Components

- · Ureteral stent
- · Fixation clamp
- Introducer made of polyurethane, green, approx. 45 cm long, with DD coupling
- Flexible guidewire made of stainless steel with PTFE coating and movable core: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm
- long in sets with tip with central openina

ORDER SIZE

- Sets for coaxial application include an additional ureteral catheter with central opening in stent size (see table)
- Patient card
- · 3 self-adhesive documentation
- Sterile packaging

22 CM



Antireflux Valve Ureteral Stents

Made of polyurethane, with antireflux valve at the vesical end Antireflux valve

- · Graduation in cm
- · Stent completely radiopaque
- · Pigtail and drainage eyes as indicated in the table
- · Sterile, single use
- · Latex-free





Antireflux Valve Stents

	REF. ACCO	REF. ACCORDING TO LENGTH OF STRAIGHT PART					ORDER SIZE	
TIP AND EYE CONFIGURATION	10 CM	12 CM	15 CM	18 CM	20 CM	22 CM	(CH.)	QTY
Cylindrical closed	For simu	or simultaneous applications						
	335316¹	335303	335304	335305	335306	335307	3/4	2
Central opening	For coaxial applications							
	_	335403	335404	335405	335406	335407	3/4	2

¹Only in Ch. 4 · At the valve the O.D. of the stent is increased by 1 Ch.

Maximum Diameter of **Guidewire for Paediatric** Antireflux Valve Ureteral Stents with Central Opening

REF. 335403 / 335404 / 335405 / 335406 / 335407 Ch. 3 Ch. 4

0.028"

0.018"

- Ureteral stent
- 2 fixation clamps
- Introducer made of polyurethane, green, approx. 45 cm
- Flexible guidewire made of stainless steel with PTFE coating, fixed core, flexible safety tip and rigid tip: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm
- long in sets with tip with central opening
- Sets for coaxial application include an additional ureteral catheter with central opening in stent size (see table)
- Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging





Integral Stents

micegiai otemis							
	REF. ACCORD	REF. ACCORDING TO LENGTH OF STRAIGHT PART					
TIP AND EYE CONFIGURATION	12 CM	15 CM	18 CM	20 CM	22 CM	ORDER SIZE (CH.)	QTY
Cylindrical closed	For simulta	or simultaneous applications					
	334207	334231	334245	334232	334263	3/4/4.8	5
Central opening	For coaxial	applications	5				
0	334700	334704	334705	334760	334706	3/4/4.8	5

Integral Ureteral Stents

Made of polyurethane

- · Graduation in cm
- · Stent completely radiopaque
- · Pigtail and drainage eyes as indicated in the table
- Sterile, single use
- · Latex-free

Maximum Diameter of Guidewire for Paediatric Integral Ureteral Stents with Central Opening

REF. 334700 / 33470	4 / 334705 / 334760 /	334706
Ch. 3	Ch. 4	Ch. 4.8
0.018"	0.028"	0.028"

Set Components

- Ureteral stent
- · 2 fixation clamps
- · Introducer made of polyurethane, green, approx. 45 cm long
- Flexible guidewire made of stainless steel with PTFE coating, fixed core, flexible safety tip and rigid tip: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening
- Patient card
- 3 self-adhesive documentation labels
- Sterile packaging

For Children Only the Best is Good Enough

Children are more delicate and react more sensitively than adults. With years of experience in the development of small ureteral stents and a particularly careful manufacturing process, right down to the last detail, Rüsch helps to reduce the stress on children who are subjected to the strains of renal pelvis drainage.

The relationship between inner and outer diameter has also been optimised for our stents of size Ch. 3, ensuring excellent drainage performance and the highest possible wearing comfort. And, of course, they can be easily and safely inserted and positioned.

Furthermore all paediatric antireflux valve and DD valve ureteral stent sets for coaxial applications are equipped with a ureteral catheter with a central opening in stent size.

7.4 Special Ureteral Stents



Integral Ureteral Stents with One Pigtail

Made of polyurethane

- Graduation in cm
- · Stent completely radiopaque
- · With one pigtail and drainage eyes only along the pigtail
- Sterile, single use
- Latex-free

Integral Stents with One Pigtail

micegran ocenics with	one i igian			
TIP AND EYE CONFIGURATION	REF.	LENGTH OF STRAIGHT PART	ORDER SIZE (CH.)	QTY
Cylindrical closed	334400	90 cm	4.8/6/7/8/9	6
Central opening	334479	90 cm	4.8/6/7/8/9	6

Maximum Diameter of Guidewire for Integral Ureteral Stents with One Pigtail and Central Opening

REF. 334479			
Ch. 4.8	Ch. 6	Ch. 7	Ch. 8/9
0.035"	0.035"	0.035"	0.038"

Set Components

- Ureteral stent
- · Fixation clamp
- · Flexible guidewire made of stainless steel with PTFE coating, fixed core, flexible safety tip and rigid tip, 150 cm long
- · Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging

Each sales unit contains three stents with a green marking ring at the proximal end and three stents without a marker. When stents have to be applied to both sides, the physician can place one stent with a marker and one without. The corresponding documentation in the patient card



Integral Ureteral Stents for Open Surgical Procedures

Made of polyurethane

- · Graduation in cm
- · Stent completely radiopaque
- With two cylindrical closed pigtails and drainage eyes as indicated in the table
- · Sterile, single use
- · Latex-free

Integral Stents with Closed Tips on Both Sides

J				
TIP AND EYE CONFIGURATION	REF.	LENGTH OF STRAIGHT PART	ORDER SIZE (CH.)	QTY
Cylindrical closed on both sides	334208 334209 334210	26 cm	4.8/6/7 4.8/6/7/8/9 4.8/6/7/8/9	5

- · Ureteral stent
- · Reinforced guidewire made of stainless steel with PTFE coating, 100 cm long
- · Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging



Short Integral Stents TIP AND EYE CONFIGURATION LENGTH OF STRAIGHT PART ORDER SIZE (CH.) QTY Cylindrical closed For simultaneous applications 334207 12 cm 5 Central opening For coaxial applications 334700 12 cm 5

Short Integral Ureteral Stents Made of polyurethane

- Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Sterile, single use
- · Latex-free

Maximum Diameter of Guidewire for Short Integral Ureteral Stents with **Central Opening**

REF. 334700	
Ch. 6	Ch. 7
0.035"	0.035"

Set Components

- Ureteral stent
- 2 fixation clamps
- · Introducer made of polyurethane, green, approx. 45 cm long
- Flexible guidewire made of stainless steel with PTFE coating, fixed core, flexible safety tip and rigid tip: approx. 100 cm long in sets with cylindrical closed tip and approx. 150 cm long in sets with tip with central opening
- · Patient card
- 3 self-adhesive documentation labels
- · Sterile packaging

Length Measurement for Rüsch Ureteral Stents



7.5 ECO Ureteral Stent Sets



ECO Ureteral Stent Sets

Made of polyurethane

- Graduation in cm
- Stent completely radiopaque
- Pigtail and drainage eyes as indicated in the table
- Sterile, single use
- · Latex-free

ECO Ureteral Stents

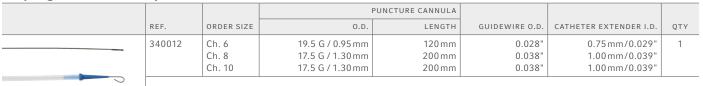
TIP CONFIGURATION	EYE CONFIGURATION	REF.	LENGTH OF STRAIGHT PART	SIZE	QTY
	C-0	310000-026048 310000-026060 310000-026070 310000-026080	26 cm	Ch. 4.8 Ch. 6 Ch. 7 Ch. 8	10
Central opening		310000-028048 310000-028060 310000-028070 310000-028080	28 cm	Ch. 4.8 Ch. 6 Ch. 7 Ch. 8	10
		310000-030048 310000-030060 310000-030070 310000-030080	30 cm	Ch. 4.8 Ch. 6 Ch. 7 Ch. 8	10
		Set Components Ureteral stent Without guidewire Introducer, made of p 3 self-adhesive docur Sterile packaging		rent, approx. 45 cm	long
	0-0	310001-026048 310001-026060 310001-026070 310001-026080	26 cm	Ch. 4.8 Ch. 6 Ch. 7 Ch. 8	10
Cylindrical closed		310001-028048 310001-028060 310001-028070 310001-028080	28 cm	Ch. 4.8 Ch. 6 Ch. 7 Ch. 8	10
		310001-030048 310001-030060 310001-030070 310001-030080	30 cm	Ch. 4.8 Ch. 6 Ch. 7 Ch. 8	10
		Set Components Ureteral stent With guidewire Introducer, made of p 3 self-adhesive docur Sterile packaging		rent, approx. 45 cm	long

Maximum Diameter of Guidewire for ECO Ureteral Stents with Central Opening					
REF. 310000					
Ch. 4.8 Ch. 6 Ch. 7 Ch. 8					
0.028"	0.035"	0.038"	0.038"		
0.71 mm	0.89 mm	0.96 mm	0.96 mm		

8 Nephrostomy

8.1 **Puncture Sets**

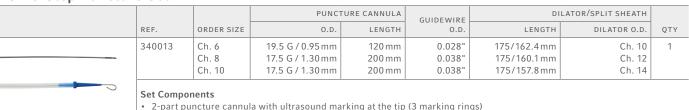
Superglide PCN 2-Step Puncture Set



Set Components

- 2-part puncture cannula with ultrasound marking at the tip (3 marking rings)
- Uncoated stiff guidewire with flexible J-curved tip in dispenser, with introducer, 800 mm long
- Catheter extender made of metal, 325 mm long, with plastic stylet
- Pigtail catheter made of polyurethane, radiopaque, approx. 30 cm long, central opening, hydrogel coating, 6 drainage eyes, notches for retaining suture on the shaft, with Luer-lock connector
- Adapter for urine collection bag (LL-funnel combination)
- 3 self-adhesive documentation labels
- · Sterile, single use
- Latex-free

PCN 3-Step Puncture Set



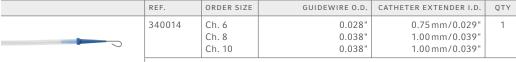


- 2-part puncture cannula with ultrasound marking at the tip (3 marking rings)
- Uncoated stiff guidewire with flexible J-curved tip in dispenser, with introducer, 800 mm long
- 2-part dilator, central opening, approx. 175 mm long, with split sheath, radiopaque
- Pigtail catheter made of polyurethane, radiopaque, approx. 30 cm long, central opening, 6 drainage eyes, notches for retaining suture on the shaft, with vertically slitted pigtail extender and Luer-lock connector
- Adapter for urine collection bag (LL-funnel combination)
- 3 self-adhesive documentation labels
- Sterile, single use
- Latex-free



8.2 Exchange Sets

Superglide PCN Exchange Set













Set Components

- PTFE-coated stiff guidewire with flexible J-curved tip in dispenser, with introducer, 800 mm long
- Catheter extender made of metal, 325 mm long, with plastic stylet
- Pigtail catheter made of polyurethane, radiopaque, approx. 30 cm long, central opening, hydrogel coating, 6 drainage eyes, notches for retaining suture on the $\,$ shaft, with Luer-lock connector
- Adapter for urine collection bag (LL-funnel combination)
- 3 self-adhesive documentation labels
- Sterile, single use
- Latex-free

	REF.	DESCRIPTION	QTY
	546476	Adapter for urine collection bag	10
ALTERNATION OF THE PARTY OF THE	The adapter	(I I -funnel combination) is compatible with all commercially availa	ahle

urine collection bags.

8.3 MIPP Set

MIPP Set						
	REF.	SIZE O.D.	LENGTH	MAX. I.D.	MAX. O.D.	(
Sterile, single use, latex-free	341200-000140					
m-0		Puncture can tip (3 marking	nula, 2-part, wi rings)	th ultrasound n	narking at the	
		_	200 mm	0.038"	17.5 G	
		Stiff guidewir J-curved tip	e in dispenser,	with introduce	r and flexible	
		0.038"	1,000 mm	_	-	
		Superglide di coated over 30	l ator, cm gradu Ocm	ated, radiopaqı	ue, hydrogel	
		Ch. 9	540 mm	0.038"	-	
			l ator, cm gradu 9, radiopaque, l	,	1 3	
		Ch. 14	320 mm	_	_	
		Superglide re 50 mm	nax tube, radio	paque, hydrog	el coated over	
		-	160 mm	Ch. 14	-	
		of silicone, wi	ephrostomy bal th radiopaque t ed over 50 mm, ity 3 ml ²	ip and central o	pening,	
		Ch. 12	410 mm	0.038"	_	

¹The information provided here is no substitute for carefully reading the instructions for use.

MIPP Set

For minimally invasive percutaneous interventions

Application information¹

- Activate the hydrogel coating by dipping it into sterile, physiological saline solution or sterile water.
- Introduce the dilator in Ch. 9 over the guidewire in situ. Check correct position using radioscopy.
- Push the dilator Ch. 14 over the dilator Ch. 9 already in situ and advance until the correct position is reached.
- Apply renax tube over the instrument in situ.
- Remove both dilators in Ch. 9 and 14 – one by one while holding guidewire and renax tube in position.

For Minimally Invasive Percutaneous Interventions

Mininephroscopes are being used more and more often for diagnostics and therapy, for example to remove remaining stone fragments from the calyces. Rüsch's MIPP Set fits in perfectly with this patient-friendly trend. It contains all the necessary instruments for minimally invasive percutaneous interventions – from the puncture cannula, guidewire and dilators to the nephrostomy balloon catheter. The hydrogel coating of the dilators, the renax tube and the catheter further facilitates handling.

²With balloon catheters fill the balloon with sterile water until the catheter is fixated in the renal pelvis. To fill the balloon use a Luer or Luer-lock syringe. The fill volume is indicated on the catheter funnel or the packaging label.

8.4 Puncture Cannulas



Puncture Cannulas Made of stainless steel

- Ultrasound marking at the tip (3 marking rings)
- 2-part or 3-part
- For 2-step or 3-step procedures
- Sterile, single use
- · Latex-free

Puncture Cannulas						
	REF.	O.D.	MAX I.D.	LENGTH	QTY	
	3-part, with markings	s at the tip (3 rings) fo	r ultrasound reflexes			
	340002-120175	17.5 G	0.038"	120 mm	5	
	3-part, with markings at the tip (3 rings) for ultrasound reflexes					
	340003-200175	17.5 G	0.038"	200 mm	5	
	2-part, for 2-step pro	cedure				
	340057-000000	17.5 G	0.038"	200 mm	2	

8.5 Dilators/Renax Tubes/Catheters for Percutaneous Nephrostomy



Dilator Set for PCN							
	REF.	ORDER SIZE (O.D.) CH.	LENGTH	MAX. I.D. TIP	QTY		
	Dilator set, c	Dilator set, consisting of dilators in 10 different sizes					
	340200	9 12/15/17/19/21/23/25/27/29	540 mm 360 mm	1.05 mm/0.041" 3.1 mm	1		
	Dilators, indi	Dilators, individually packaged					
	340201	9 12/15/17/19/21/23/25/27/29	540 mm 360 mm	1.05 mm/0.041" 3.1 mm	10		

RUSCH = 1 1 1

Fascial Dilator Set for PCN ORDER SIZE (O.D.) CH. MAX. I.D. TIP LENGTH QTY Fascial dilator set, consisting of dilators in 12 different sizes 340900 1.00 mm/0.039" 320 mm Fascial dilators, individually packaged 340901 6-361 320 mm 1.00 mm/0.039" 5



Renax Tube				
	REF.	ORDER SIZE (I.D.) CH.	LENGTH	QTY
	Renax tube			
	341100	20-361	160 mm	5

¹Even sizes only

Dilator Set for PCN

Made of polyurethane

Easy handling, safe application

- For percutaneous nephrostomy, for the application of renal fistula catheters
- Dilators Ch. 12–29, with 3.1 mm bore, approx. 360 mm long
- Dilator Ch. 9, with 1.05 mm (0.041") bore, approx. 540 mm long
- Dilators with 3.1 mm bore are applied over the Ch. 9 dilator
- Conical tips
- · Graduation in cm
- Radiopaque
- Sterile, single use
- · Latex-free

Fascial Dilator Set for PCN

Made of polyurethane (Ch. 6–22) or PVC (Ch. 24–36)

- White (Ch. 14 = grey)
- Conical tips
- Graduation in cm
- Radiopaque
- Sterile, single use
- Latex-free

Renax Tube

Made of PVC

- Used as flexible nephroscope sheaths
- Oblique tip (30°)
- · Sterile, single use
- · Latex-free

Superglide Balloon Catheters for Nephrostomy

Made of silicone, with hollow metal stylet

- Tip with central opening, application over a guidewire of up to 0.038"
- Hydrogel coating on first $5\,\mathrm{cm}$
- 2 drainage openings in front of and 2 behind the balloon
- Valve for Luer and Luer-lock syringe tips
- Transparent
- · Cylindrical radiopaque tip
- Contrast stripe along the catheter shaft
- · Graduation in cm
- 2 self-adhesive documentation labels
- · Sterile, single use
- · Latex-free

Balloon Catheters for Nephrostomy

Made of silicone, with the option of a funnel that is disconnectable

- Tip with central opening, radiopaque
- 2 drainage openings in front of and 2 behind the balloon
- Valve for Luer and Luer-lock syringe tips
- Transparent
- Contrast stripe along the catheter shaft
- Graduation in cm
- Ref. 340502: exchange catheter for Ref. 340500
- 2 self-adhesive documentation labels
- Sterile, single use
- Latex-free

Renal Fistula Catheter

Made of silicone

- · Tip with central opening
- Transparent
- Graduation in cm
- 2 self-adhesive documentation labels
- Sterile, single use
- Latex-free



Superglide Balloon Catheters						
	REF.	ORDER SIZE	BALLOON	LENGTH	QTY	
	Superglide r	nephrostomy balloon cat	heter, with hollow metal	stylet		
	340408	Ch. 12/14	3 ml	240 mm	5	
	340408	Ch. 16-24	5 ml	240 mm		
	340409	Ch. 12/14	3 ml	410 mm		
	340409	Ch. 16-24	5 ml	410 mm		



Balloon Catho	eters				
	REF.	ORDER SIZE	BALLOON	LENGTH	QTY
	With discon	nectable funnel			
	340500	Ch. 12/14 Ch. 16–24	3 ml 5 ml	450 mm	5
	With funnel	which cannot be discon	nected		
	340502	Ch. 12/14 Ch. 16–24	3 ml 5 ml	450 mm	5



Renal Fistula Catheter							
	REF.	ORDER SIZE	LENGTH	EYES	QTY		
	179800	Ch. 10-24	400 mm	1	5		

Catheter with Ureter Stent

REF.	SIZE	CATHETER LENGTH	I.D. STENT	EYES	QTY
179000-120040 179000-140050 179000-160060 179000-160080 179000-180080 179000-200080 179000-220080	Ch. 12 × 4 Ch. 14 × 5 Ch. 16 × 6 Ch. 16 × 8 Ch. 18 × 8 Ch. 20 × 8 Ch. 22 × 8	400 mm	0.9 mm/0.035" 1.0 mm/0.039" 1.0 mm/0.039" 1.2 mm/0.047" 1.2 mm/0.047" 1.2 mm/0.047" 1.2 mm/0.047"	2	5

Nephrostomy Catheter with **Ureter Stent**

Made of silicone

- Ureter stent (Ch. 4/5/6/8) approx. 35.5 cm long
- Stent with central opening
- Transparent
- Catheter cm graduated
- 2 self-adhesive documentation labels
- · Sterile, single use
- · Latex-free



Balloon Catheter with Ureter Stent

REF.	SIZE	BALLOON	CATHETER LENGTH	I.D. STENT	EYES	QTY
179005-120040 179005-140050 179005-160060 179005-160080 179005-180080 179005-200080 179005-220080 179005-240080	Ch. 12 × 4 Ch. 14 × 5 Ch. 16 × 6 Ch. 16 × 8 Ch. 18 × 8 Ch. 20 × 8 Ch. 22 × 8 Ch. 24 × 8	3 ml 3 ml 5 ml 5 ml 5 ml 5 ml 5 ml 5 ml	410 mm	0.9 mm/0.035" 1.0 mm/0.039" 1.0 mm/0.039" 1.2 mm/0.047" 1.2 mm/0.047" 1.2 mm/0.047" 1.2 mm/0.047"	2	1

Nephrostomy Balloon Catheter with Ureter Stent

Made of silicone

- Ureter stent (Ch. 4/5/6/8) approx. 35.5 cm long
- Stent with central opening
- Valve for Luer and Luer-lock syringe tips
- Transparent
- Balloon catheter cm graduated
- Radiopaque catheter tip
- 2 self-adhesive documentation labels
- · Sterile, single use
- · Latex-free

Catheter with Disconnectable Funnel REF. ORDER SIZE LENGTH I.D. CATHETER EYES 340300 Ch. 12 470 mm 1.0 mm/0.039" Ch. 14 1.0 mm/0.039"

QTY 1.2 mm/0.047" Ch. 16 1.2 mm/0.047" Ch. 18 1.4 mm/0.055" Ch. 20 Ch. 22 1.4 mm/0.055" Ch. 24 1.4 mm/0.055" 1.4 mm/0.055" Ch. 26

Catheter with Disconnectable Funnel

Made of polyurethane

- Tip with central opening, radiopaque
- · Contrast stripe along its entire length
- Transparent
- Graduation in cm
- · Sterile, single use
- · Latex-free

Nephrostomy Catheter

Made of soft rubber

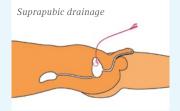
- Rec
- Tip with central opening
- With funnel
- Sterile

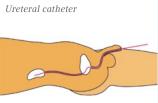
Nephrostomy Catheter								
	REF.	ORDER SIZE	LENGTH	I.D. CATHETER	EYES	QTY		
	404300*	Ch. 6 Ch. 8 Ch. 10 Ch. 12 Ch. 14 Ch. 16 Ch. 18 Ch. 20 Ch. 22 Ch. 24 Ch. 26	400 mm	0.9 mm/0.035" 1.4 mm/0.055" 1.8 mm/0.047" 2.0 mm/0.078" 2.2 mm/0.086" 2.6 mm/0.102" 2.8 mm/0.110" 3.2 mm/0.125" 3.4 mm/0.133" 4.0 mm/0.157" 4.6 mm/0.181"	1	10		

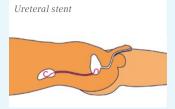
 $^{{}^*\}mathit{This}\ product\ contains\ natural\ rubber\ which\ may\ cause\ allergic\ reactions.$

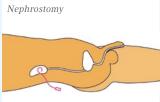
When ordering, please always indicate Ref. and order size

Insertion - Safe, Comfortable, Economic



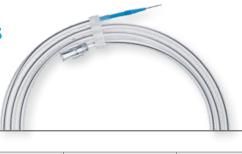






9 Guidewires

9.1 Flexible Guidewires



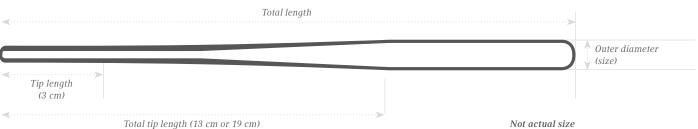
Nitinol Guidewires						
	REF.	LENGTH	SIZE (O.D.)	QTY		
Straight standard t	ip (13 cm)					
	680160-150018 680160-150035 680160-150038	150 cm	0.018" 0.035" 0.038"	5		
	680160-180018 680160-180035 680160-180038	180 cm	0.018" 0.035" 0.038"			
Angled standard ti	p (13 cm)					
	680161-150018 680161-150035 680161-150038	150 cm	0.018" 0.035" 0.038"	5		
	680161-180018 680161-180035 680161-180038	180 cm	0.018" 0.035" 0.038"			
Soft angled tip (19	cm)	,	,			
	680162-150035 680162-150038	150 cm	0.035" 0.038"	5		

Nitinol Guidewires

Threefold benefit through layer technology

- Nitinol core offers excellent resistance to kinking and high rotational stability
- High visibility in dark endoscopy rooms due to black polyurethane iacket
- Hydrophilic coating provides excellent sliding properties
- · High radiopacity
- Straight or angled flexible safety tip (available as standard or soft version)
- Smooth transition between the shaft and the flexible safety tip
- In dispenser with Luer-lock adapter and introducer
- Sterile, single use
- Latex-free

Dimensions





- Stainless Steel Guidewires
 Straight flexible safety tip
- Sterile, single use
- Latex-free

Stainless Steel Guidewires

	REF.	MATERIAL		ORDER SIZE	LENGTH	QTY
	264201	Guidewire, with	n movable core			5
Flexible tip		Stainless steel, PTFE coating		2/3	Approx. 150 cm	
		Size	2	3		
		O.D. in inch	0.028"	0.035"		
Movable core		O.D. in mm	0.71 mm	0.89 mm		
	341002	Guidewire, with	n cm graduations	up to 50 cm		2
Flexible tip		Stainless steel		Ø 0.037" (0.95 mm)	Approx. 150 cm	

9.2 Stiff Guidewires



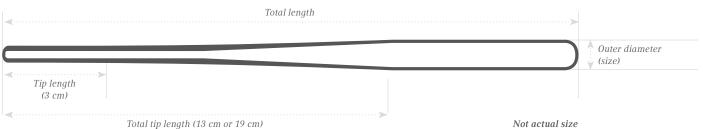
				11111
Nitinol Guide	ewires			
	REF.	LENGTH	SIZE (O.D.)	QTY
Straight standard ti	p (13 cm)			
	680170-150035 680170-150038	150 cm	0.035" 0.038"	5
	680170-180035 680170-180038	180 cm	0.035" 0.038"	
Angled standard tip	(13 cm)			
	680171-150035 680171-150038	150 cm	0.035" 0.038"	5
	680171-180035 680171-180038	180 cm	0.035" 0.038"	
Soft angled tip (19 c	m)			
	680172-150035	150 cm	0.035"	5

Nitinol Guidewires

Threefold benefit through layer technology

- Nitinol core offers excellent resistance to kinking and high rotational stability
- High visibility in dark endoscopy rooms due to black polyurethane jacket
- Hydrophilic coating provides excellent sliding properties
- · High radiopacity
- Straight or angled flexible safety tip (available as standard or soft version)
- Smooth transition between the shaft and the flexible safety tip
- In dispenser with Luer-lock adapter and introducer
- Sterile, single use
- Latex-free

Dimensions





Endoguide, Stainless Steel Guidewires

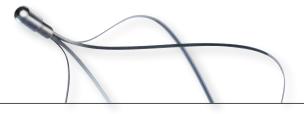
Atraumatic and precise handling

- Smooth transition from the stiff wire to the flexible safety tip
- PTFE coating
- Rigid proximal end
- Distal tip straight or as J-curve
- In dispenser, with introducer
- Sterile, single use
- Latex-free

Endoguide, Stainle	ess Steel Guidewi	res		
	REF.	LENGTH	SIZE (O.D.)	QTY
	Endoguide stiff, straigh	t tip		
	680141-000028 680141-000035 680141-000038	800 mm	0.028" 0.035" 0.038"	5
	680143-000028 680143-000035 680143-000038	1000 mm	0.028" 0.035" 0.038"	5
	680145-000028 680145-000035 680145-000038	1200 mm	0.028" 0.035" 0.038"	5
	Endoguide stiff, J-curve	ed tip		
	680151-000028 680151-000035 680151-000038	800 mm	0.028" 0.035" 0.038"	5
	680153-000028 680153-000035 680153-000038	1000 mm	0.028" 0.035" 0.038"	5
	680155-000028 680155-000035 680155-000038	1200 mm	0.028" 0.035" 0.038"	5

10 Stone Extractors

10.1 Flat Wire Baskets



Rüsch-StoneX 4F

Rusch-StoneX	4F						
	REF. (QTY 1)					REF. (QTY 5)
	FOR TIP	ORDER SIZE Ø	WORKING LENGTH	BASKET O.D.	BASKET LENGTH		ORDER SIZE
Rüsch-StoneX 4F with	4 flat wires an	d cylindrical 1	tip				
	342700 342900 342700 342900 342700	Ch. 2.5 Ch. 2.5 Ch. 3 Ch. 3 Ch. 4	90 cm 115 cm 90 cm 115 cm 90 cm	15 mm 15 mm 20 mm 20 mm 20 mm	20 mm 20 mm 25 mm 25 mm 25 mm	- 343030 -	Ch. 2.5 - Ch. 3 - Ch. 4
Rüsch-StoneX 4F with	4 flat wires an	d filiform tip	made of poly	urethane			
	342800	Ch. 4	90 cm	20 mm	25 mm	341730	Ch. 4

Rüsch-StoneX Flat Wire Baskets With symmetrical external shape, for precise manipulation of the stone even under the most difficult conditions

- Atraumatic tips
- Form-stable flat wire basket made from stainless steel, symmetrical external shape
- Single-handed handgrip
- · Clip-on retainer
- Radiopaque
- Packed in blister
- Shaft material: polyimide or special fluorine elastomer
- Shaft: single use
- Sterile

Basket O.D. e.g. 20 mm

Basket length

e.g. 25 mm

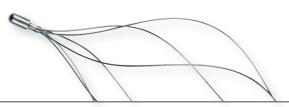
• Latex-free



Working length, e.g. 90 cm

(shaft material special fluorine elastomer)

10.2 Round Wire Baskets



Rüsch-StoneX Round Wire Baskets

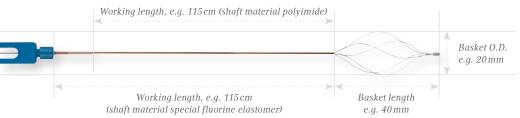
Offer a wide selection of variants suitable for every size and shape of stone

- Atraumatic tips
- Form-stable round wire basket made from stainless steel, helical external shape
- Single-handed handgrip
- · Clip-on retainer
- · Shaft with cm graduations with 65 cm working length
- Radiopaque
- Packed in blister
- Shaft material: polyimide or special fluorine elastomer
- · Shaft: single use
- Sterile
- · Latex-free

Rüsch-StoneX 4R, 5R, 6R

	REF. (QTY 1)		REF. (QTY 1)					
	FOR TIP	ORDER SIZE Ø	WORKING LENGTH	BASKET O.D.	BASKET LENGTH	SPARE SHAFT	ORDER SIZE	
Rüsch-StoneX 4R with	4 round wire	es and cylindri	cal tip					
	341450 341400 341500 341450 341400 341500 341500	Ch. 2.5 Ch. 2.5 Ch. 3 Ch. 3 Ch. 3 Ch. 4 Ch. 5	90 cm 115 cm 65 cm 90 cm 115 cm 65 cm 65 cm	12 mm 12 mm 20 mm 20 mm 20 mm 20 mm 20 mm	40 mm 40 mm	- 341700 341730 341760 341700	Ch. 2.5 - Ch. 3 Ch. 3 Ch. 3 Ch. 4 Ch. 5	
Rüsch-StoneX 4R with					40111111	341700	CII. 3	
Nuscii Stolicx 4k witi	341600	Ch. 4 Ch. 5	65 cm	20 mm	40 mm	341700	Ch. 4 Ch. 5	
Rüsch-StoneX 5R with	5 round wire	es and cylindri	cal tip	'			'	
	341401 341501 341501	Ch. 3 Ch. 4 Ch. 5	115 cm 65 cm 65 cm	20 mm	40 mm	341760 341700 341700	Ch. 3 Ch. 4 Ch. 5	
Rüsch-StoneX 5R with	5 round wire	es and filiform	tip made of pol	yurethane				
	341601	Ch. 4 Ch. 5	65 cm	20 mm	40 mm	341700	Ch. 4 Ch. 5	
Rüsch-StoneX 6R with	6 round wire	es and cylindri	cal tip					
	341402 341502 341502	Ch. 3 Ch. 4 Ch. 5	115 cm 65 cm 65 cm	20 mm	40 mm	341760 341700 341700	Ch. 3 Ch. 4 Ch. 5	
Rüsch-StoneX 6R with	6 round wire	es and filiform	tip made of pol	yurethane				
>	341602	Ch. 4 Ch. 5	65 cm	20 mm	40 mm	341700	Ch. 4 Ch. 5	

Dimensions



When ordering, please always indicate Ref. and order size

11

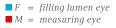
11 Measuring Catheters for Urodynamics

11.1 Catheters for Cystometrography/ Combined Urethrocystometrography



ZYS 200 / 210										
	REF.	SIZE	LENGTH	EYES	QTY					
	ZYS 200, cylindrical	YS 200, cylindrical								
***	395751-072000 395751-074000 395751-092000 395751-094000	Ch. 7 Ch. 7 Ch. 9 Ch. 9	20 cm 40 cm 20 cm 40 cm	3	10					
	ZYS 210, Tiemann									
	395751-072010 395751-074010 395751-092010 395751-094010	Ch. 7 Ch. 7 Ch. 9 Ch. 9	20 cm 40 cm 20 cm 40 cm	3	10					

¹Blue = filling channel (F), red = measuring channel (M)



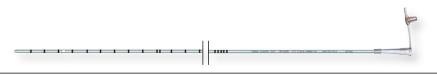




Measuring Catheters

For cystometrography, made of polyurethane, two-way

- · Lumen is closed off between measuring eye and tip
- · Correct connection to the measuring instrument is ensured by means of colour coded attachments¹
- · Flow rate of filling channel: up to 100 ml/min.
- Small diameter of catheters reduces strain on the urethra
- · Thin-walled, dimensionally
- Easy disposal
- · Sterile, single use
- · Latex-free



Measuring Catheter					
	REF.	SIZE	LENGTH	EYES	QTY
Cylindrical	395766	Ch. 8	Approx. 40 cm	1	10



Measuring Catheter					
	REF.	SIZE	LENGTH	EYES	QTY
	395767	Ch. 8/10/12	Approx. 43.5 cm	1	10
Cylindrical					

Measuring Catheter

For measuring urethral profile pressure, made of PVC, single

- · Universal adapter with sealing cap
- · Graduation in cm
- · Sterile, single use
- · Latex-free

Measuring Catheter

For bladder filling and pressure measurement, made of PVC, double lumen

- Universal adapters with sealing caps
- · Graduation in cm
- · Sterile, single use
- · Latex-free



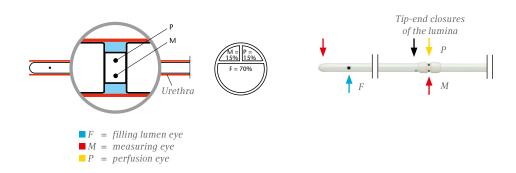
Measuring Catheters

For combined urethrocystometrography, made of polyurethane, three-way

- Measurement of intravesical pressure and urethra profile pressure is carried out with the same catheter via separate channels
- Respective lumen is closed off between the perfusion/ measuring eye and the tip
- Flow rate of filling channel: up to 100 ml/min. A maximum value of 9 ml/min. has been determined for the perfusion and measuring channel (related to the 9 Ch. catheter)
- · Correct connection to the measuring instrument is ensured by means of colour coded attachments¹
- · Perfusion and measuring eye are situated in a cavity at the connection of the shaft. Thus a closed space between catheter and urethra is created in which a constant pressure is built up, enabling exact pressure measurement
- Easy disposal
- Sterile, single use
- · Latex-free

ZYS 302 / 312					
	REF.	SIZE	LENGTH	EYES	QTY
	ZYS 302, cylindrical				
•	395752-072002 395752-074002 395752-092002 395752-094002	Ch. 7 Ch. 7 Ch. 9 Ch. 9	20 cm 40 cm 20 cm 40 cm	3	5
	ZYS 312, Tiemann				
	395752-072012 395752-074012 395752-092012 395752-094012	Ch. 7 Ch. 7 Ch. 9 Ch. 9	20 cm 40 cm 20 cm 40 cm	3	5

¹Blue = filling channel (F), red = measuring channel (M), yellow = perfusion channel (P)



11.2 Rectal Balloon Catheters



ZYS 502						
	REF.	SIZE	LENGTH	QTY		
F = filling lumen eye	Central opening					
1 = filling famen eye	395753-182702	Ch. 18	27 cm	5		
M = measuring eye						

Rectal Balloon Catheter

Made of PVC, double lumen

- Shaft perforated within
- With clamp
- Sterile, single use
- · Latex-free



Rectal Balloon Catheter For children, made of PVC, single lumen

- Shaft perforated within the balloon
- Sterile, single use
- · Latex-free



Rectal Balloon Catheter					
	REF.	SIZE	LENGTH	EYES	QTY
	Central opening				
	395763*	Ch. 14	Approx. 40 cm	1	10

Rectal Balloon Catheter Made of PVC with latex balloon,

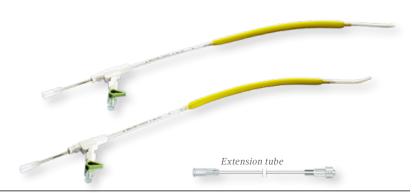
single lumen • Shaft with 1 eye inside the

- latex balloon
- · Universal adapter with sealing cap
- Sterile, single use

 $^{{}^*\}mathit{This}\ product\ contains\ natural\ rubber\ latex\ which\ may\ cause\ allergic\ reactions.$

12 Special Products

12.1 Hydraulic Urethral Dilators



Hydraulic Urethral Dilators For the treatment of urethral strictures and for the postoperative dilation of the urethra after an internal urethrotomy

- 2-way dilator made of polyurethane
- · White, radiopaque
- With special armoured balloon made of latex, balloon filling pressure 5 bar
- · Hollow stylet and non-return valve with Luer-lock syringe tip
- 2-way stopcock
- Extension tube made of PVC, transparent, Luer-lock adapters (male and female), approx. 50 cm long
- · Enclosed single use syringe
- Sterile, single use

Hydraulic Ureth	ral Dilat	ors				
TIP CONFIGURATION	REF.	MATERIAL	ORDER SIZE	LENGTH	BALLOON	QTY
	342100*	Polyurethane, latex balloon	Ch. 14:28	Approx. 40 cm	7.5 ml 15 cm long	1
Conical with central	342101*	Polyurethane, latex balloon	Ch. 12:22	Approx. 40 cm	5.0 ml 15 cm long	1
opening for coaxial application	342102*	Polyurethane, latex balloon	Ch. 14:28	Approx. 50 cm	13.0 ml 20 cm long	1
	342200*	Polyurethane, latex balloon	Ch. 14:28	Approx. 40 cm	7.5 ml 15 cm long	1
Tiemann pattern, 1 eye	342201*	Polyurethane, latex balloon	Ch. 12:22	Approx. 40 cm	5.0 ml 15 cm long	1
	342202*	Polyurethane, latex balloon	Ch. 14:28	Approx. 50 cm	13.0 ml 20 cm long	1

Maximum Diameter of Guidewire for Coaxial Hydraulic Urethral Dilators				
REF. 342100 /	REF. 342100 / 342101 / 342102			
0.035"	0.89 mm			

12

12.2 Hydraulic Ureter Dilators



Hydraulic Ureter Dilators							
TIP CONFIGURATION	REF.	MATERIAL	ORDER SIZE	LENGTH	BALLOON	QTY	
Conical with central opening		Hydraulic double lumen ureter dilator, for coaxial applications, hollow inner stylet and two-way stopcock with Luer-lock adapter, enclosed extension tube made of transparent PVC, with Luer-lock adapters (male and female), approx. 50 cm long					
	342002*	Polyurethane, latex balloon	Ch. 8:18	Approx. 70 cm	3.0 ml 9.5 cm long	1	
		Hydraulic single lumen ureter dilator, for use through ureterorenoscopes					
	342000*	Polyurethane,	Ch. 5:12	Approx.	0.9 ml	1	
Curved olive tip		latex balloon	Ch. 6:14	75 cm	5 cm long		
curved onve tip	342001*	Polyurethane, latex balloon	Ch. 5:14	Approx. 70 cm	0.5 ml 2 cm long	1	

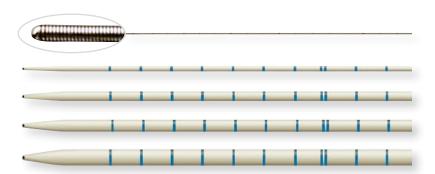
Maximum Diameter of Guidewire for Coaxial Hydraulic Ureter Dilator			
REF. 342002			
0.035"	0.89 mm		

Hydraulic Ureter Dilators Gentle balloon dilation of

- Dilators made of polyurethane with special armoured balloon made of latex
- · White, radiopaque
- Graduation in cm
- Stylet
- Check valve with two-way stopcock with Luer-lock adapter
- · Enclosed single use syringe
- Sterile, single use

 $^{{\}it *These products contain natural rubber latex which may cause allergic reactions}.$

12.3 Mechanical Ureter Dilators



Mechanical Ureter Dilators

For step-by-step ureteral dilation

- Polyurethane dilators
- Extremely radiopaque
- Graduation in cm
- Sterile, single use
- · Latex-free

Mechanical Ureter Dilators					
TIP CONFIGURATION	REF.	MATERIAL	ORDER SIZE	LENGTH	QTY
Ureter dilator set, Vienna model, consisting of dilators in 9 different sizes and a guidewire with straight flexible safety tip and cm graduation up to 50 cm					1
central opening		Polyurethane dilators	Ch. 6/8/9/10/11/12/13/14/16	Approx. 60 cm	
Flexible tip		Stainless steel guidewire	Ø 0.037" (0.95 mm)	Approx. 150 cm	
	341001	Ureter dilator, in	ndividually packed		5
Conical with central opening		Polyurethane	Ch. 6/8/9/10/11/12/13/14/16	Approx. 60 cm	
	341002	Guidewire, indix with straight flex	ridually packed, kible safety tip, cm graduation up	to 50 cm	2
Flexible tip		Stainless steel	Ø 0.037" (0.95 mm)	Approx. 150 cm	

Index of Reference Numbers

REF.	PAGE
170003	12
170004	12
170605	3
170606	21
170630	6
170702	22/23
170703	21/23
170704	21/23
170717	21/23
170718	21/23
170722	22/23
170723	22/23
170727	21/23
170729	21/23
171100	25
171305	3
171505	3
172530	6
173230	8
173330	8
173420	14
173430	8
173705	14
173800	9
173810	8
173830	8
173900	9
173910	8
173930	8
174000	9
174030	8
174100	9
174130	8
178000	3
178001	3
178003	12
178004	12
178305	3
179000	53
179005	53
179800	52
180003	13

REF.	PAGE
180105	4
180505	4
180605	4
180630	7
181305	4
181330	7
183230	10
183405	10
183430	10
183530	7
183830	11
183930	11
183960	11
184110	11
186005	4
186505	4
187500	20
187501	16
187502	16
201661	5
201665	7
202201	7
202600	7
204401	11
204410	11
204500	11
204501	16
204502	11
220005	17
220006	17
220500	18
221500	18
221800	18
221900	18
223600	32
223602	32
223604	32
223606	32
223706	32
238500	18
250100	17
251500	17

1.5	
REF.	PAGE
252000	17
254800	17
259700	17
263602	32
263702	32
263802	32
264001	33
264100	33
264102	33
264200	33
264201	56
264500	34
264600	32
264701	31
264702	31
264710	31
264711	31
264801	31
264810	31
264811	31
267500	34
310000	46
310001	46
331305	5
331505	13
333464	15
333601	32
334200	41
334201	41
334202	41
334205	41
334206	41
334207	43/45
334208	44
334209	44
334210	44
334211	41
334212	41
334213	41
334231	43
334232	43
334245	43

REF. PAGE 334246 38 334247 38 334248 38 334250 38 334263 43 334400 44 334702 41 334703 41 334704 43 334705 43 334710 41 334711 41 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334750 43 334751 38 334752 38 334753 38 334800 40 334811 40 334812 40 334840 37 334846 37 334900 40 334901 40 334900<		
334247 38 334248 38 334250 38 334263 43 334400 44 334700 43/45 334702 41 334704 43 334705 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334800 40 334801 40 334802 40 334811 40 334846 37 334900 40 334900 40 334940 37 334940 37 334941 37 334941 37	REF.	PAGE
334248 38 334249 38 334250 38 334263 43 334400 44 33479 44 334702 41 334703 41 334704 43 334705 43 334710 41 334714 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 33480 40 334801 40 334802 40 334811 40 334846 37 334900 40 334940 37 334940 37 334940 37 334941 37	334246	38
334249 38 334250 38 334263 43 334400 44 33470 43/45 334702 41 334704 43 334705 43 334706 43 334711 41 334744 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37 334941 37	334247	38
334250 38 334263 43 334400 44 334702 41 334703 41 334704 43 334705 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334901 40 334901 40 334940 37 334941 37	334248	38
334263 43 334400 44 33479 44 334702 41 334703 41 334704 43 334705 43 334706 43 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334900 40 334901 40 334901 40 334901 40 334901 40 334940 37 334941 37 334941 37	334249	38
334400 44 334479 44 334700 43/45 334702 41 334703 41 334704 43 334705 43 334706 43 334711 41 334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334901 40 334900 40 334901 40 334901 30 334901 30 334940 37 334941 37	334250	38
334479 44 334700 43/45 334702 41 334704 43 334705 43 334706 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334263	43
334700 43/45 334702 41 334703 41 334704 43 334705 43 334706 43 334711 41 334744 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334900 40 334901 40 334940 37 334941 37 334941 37	334400	44
334702 41 334703 41 334704 43 334705 43 334706 43 334710 41 334714 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334900 40 334901 40 334900 40 334901 40 334902 40 334940 37 334941 37	334479	44
334703 41 334704 43 334705 43 334706 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334901 40 334940 37 334941 37	334700	43/45
334704 43 334705 43 334706 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334900 40 334901 40 334900 40 334901 40 334900 37 334940 37 334941 37	334702	41
334705 43 334706 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334900 40 334901 40 334900 40 334901 40 334901 30 304902 40 334940 37 334941 37	334703	41
334706 43 334710 41 334711 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334800 40 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334704	43
334710 41 334711 41 334714 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334900 40 334901 40 334900 40 334901 40 334900 30 304901 30 334940 37 334941 37	334705	43
334711 41 334714 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334900 40 334901 40 334902 40 334940 37 334941 37 334941 37	334706	43
334714 41 334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334710	41
334740 38 334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334842 40 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334711	41
334741 38 334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334800 40 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334714	41
334742 38 334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334800 40 334801 40 334802 40 334811 40 334840 37 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334740	38
334743 38 334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334842 40 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334741	38
334744 38 334745 38 334746 38 334751 38 334752 38 334753 38 334760 43 334801 40 334802 40 334811 40 334840 37 334841 37 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334742	38
334745 38 334746 38 334751 38 334752 38 334753 38 334800 40 334801 40 334802 40 334811 40 334840 37 334841 37 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334743	38
334746 38 334751 38 334752 38 334753 38 334760 43 334800 40 334801 40 334811 40 334812 40 334840 37 334841 37 334846 37 334900 40 334901 40 334940 37 334941 37	334744	38
334751 38 334752 38 334753 38 334760 43 334800 40 334801 40 334811 40 334842 40 334840 37 334846 37 334900 40 334902 40 334940 37 334941 37 334941 37	334745	38
334752 38 334753 38 334760 43 334800 40 334801 40 334811 40 334812 40 334840 37 334846 37 334900 40 334901 40 334940 37 334941 37 334941 37	334746	38
334753 38 334760 43 334800 40 334801 40 334802 40 334811 40 334812 40 334840 37 334841 37 334900 40 334901 40 334940 37 334941 37	334751	38
334760 43 334800 40 334801 40 334802 40 334811 40 334812 40 334840 37 334841 37 334846 37 334900 40 334901 40 334940 37 334941 37	334752	38
334800 40 334801 40 334802 40 334811 40 334842 40 334840 37 334846 37 334900 40 334902 40 334940 37 334941 37	334753	38
334801 40 334802 40 334811 40 334812 40 334840 37 334841 37 334846 37 334900 40 334901 40 334940 37 334941 37	334760	43
334802 40 334811 40 334812 40 334840 37 334841 37 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334800	40
334811 40 334812 40 334840 37 334841 37 334900 40 334901 40 334902 40 334940 37 334941 37	334801	40
334812 40 334840 37 334841 37 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334802	40
334840 37 334841 37 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334811	40
334841 37 334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334812	40
334846 37 334900 40 334901 40 334902 40 334940 37 334941 37	334840	37
334900 40 334901 40 334902 40 334940 37 334941 37	334841	37
334901 40 334902 40 334940 37 334941 37	334846	37
334902 40 334940 37 334941 37	334900	40
334940 37 334941 37	334901	40
334941 37	334902	40
	334940	37
335100 40	334941	37
	335100	40

REF.	PAGE
335101	40
335102	40
335111	40
335112	40
335140	37
335141	37
335142	37
335143	37
335166	40
335200	40
335201	40
335300	40
335301	40
335302	40
335303	42
335304	42
335305	42
335306	42
335307	42
335309	42
335310	42
335311	40
335312	40/42
335313	42
335314	42
335315	42
335316	42
335340	37
335341	37
335400	40
335401	40
335403	42
335404	42
335405	42
335406	42
335407	42
335411	40
335413	42
335414	42
335415	42
335416	42
335417	42

255	
REF.	PAGE
335440	37
335441	37
335524	39
335526	39
335528	39
335620	39
335622	39
335624	39
335626	39
335628	39
340002	50
340003	50
340012	47
340013	47
340014	48
340057	50
340200	51
340201	51
340300	53
340408	52
340409	52
340500	52
340502	52
340700	35
340702	36
340703	36
340800	35
340802	35
340900	51
340901	51
341000	66
341001	66
341002	56/66
341100	51
341200	49
341400	60
341401	60
341402	60
341450	60
341500	60
341501	60
341502	60
341600	60
341601	60

REF.	PAGE
341602	60
341700	60
341730	59/60
341760	60
342000	65
342001	65
342002	65
342100	64
342101	64
342102	64
342200	64
342201	64
342202	64
342700	59
342800	59
342900	59
343030	59/60
345500	15
395751	61
395752	62
395753	63
395763	63
395766	61
395767	61
402100	19
402101	19
403300	19
403900	19
404300	19/54
410200	19
410201	19
415100	19
415600	19
415700	19
546000	16
546476	48
547200	36
547201	36
548000	16
548500	16
556000	16
650704	24
660610	5
660630	6

REF.	PAGE
661610	5
661630	6
662430	6
662530	6
662575	6
662630	6
662675	6
663230	10
663630	6
664130	10
664176	10
664230	10
664275	10
664330	10
664530	10
664575	10
673044	26
673045	30
673049	26
673052	26
673053	29
673054	29
673064	28
673065	28
673081	27
673082	27
673083	27
680141	58
680143	58
680145	58
680151	58
680153	58
680155	58
680160	55
680161	55
680162	55
680170	57
680171	57
680172	57
850550	16/21

Teleflex is a global provider of medical technologies designed to improve the health and quality of people's lives. We apply purpose driven innovation – a relentless pursuit of identifying unmet clinical needs – to benefit patients and healthcare providers. Our portfolio is diverse, with solutions in the fields of vascular and interventional access, surgical, anesthesia, cardiac care, urology, emergency medicine and respiratory care. Teleflex employees worldwide are united in the understanding that what we do every day makes a difference. For more information, please visit teleflex.com.

Teleflex is the home of Arrow, Deknatel, Hudson RCI, LMA, Pilling, Rüsch and Weck – trusted brands united by a common sense of purpose.

Corporate Office

Phone +1 610 225 6800, 550 E. Swedesford Road, Suite 400, Wayne, PA 19087, USA

Regional Offices

United States: Phone +1 919 544 8000, Toll Free 866 246 6990, cs@teleflex.com, 3015 Carrington Mill Boulevard, Morrisville, NC 27560, USA

Latin America: Phone +1 919 433 4999, la.cs@teleflex.com, 3015 Carrington Mill Boulevard, Morrisville, NC 27560, USA

International: Phone +353 (0)9 06 46 08 00, orders.intl@teleflex.com, Teleflex Medical Europe Ltd., IDA Business and Technology Park, Dublin Road, Athlone, Co Westmeath, Ireland

Australia/New Zealand 1300 360 226

Austria +43 (0)1 402 47 72 Belgium +32 (0)2 333 24 60 Canada +1 (0) 905 943 9000

China (Shanghai) +86 (0)21 6163 0965 **China** (Beijing) +86 (0)10 6418 5699 **Czech Republic** +420 (0)495 759 111

France +33 (0)5 62 18 79 40 Germany +49 (0)7151 406 0 Greece +30 210 67 77 717 India +91 (0)44 2836 5040 Italy +39 0362 58 911 Japan +81 (0)3 6632 3600 Korea +82 2 536 7550

Mexico +52 55 5002 3500

Netherlands +31 (0)88 00 215 00 **Portugal** +351 22 541 90 85

Singapore (SEA non-direct sales countries) +65 6439 3000

Slovak Republic +421 (0)3377 254 28 South Africa +27 (0)11 807 4887

Spain +34 918 300 451

Switzerland +41 (0)31 818 40 90 United Kingdom +44 (0)1494 53 27 61

For more information, please visit teleflex.com.

Teleflex, the Teleflex logo, Arrow, Endoguide, Deknatel, Hudson RCI, LMA, Pilling, Rüsch, Rüsch Gold, Rüsch Brillant, Rüsch StoneX, SilFlate, Silkospray, Simplastic, SoftSimplastic, Superglide, Weck and Wiruthan are trademarks or registered trademarks of Teleflex Incorporated or its affiliates, in the U.S. and/or other countries. Information in this document is not a substitute for the product Instructions for Use. The products in this catalogue may not be available in all countries. Please contact your local representative. All data current at time of printing (05/2016). Subject to technical changes without further notice. © 2016 Teleflex Incorporated. All rights reserved.



