

## **NITINOL GUIDEWIRES**

Threefold benefit through layer technology



### **SUPERIOR SAFETY**

All our nitinol guidewires, whether with a flexible or a stiff shaft, are provided with one flexible safety tip which protects the sensitive mucosa of the urinary tract from irritation and lesions.

The transition zone between the shaft and the flexible safety tip is particularly smooth to preserve the delicate urinary tract or the puncture channel.

### **THE CORRECT GUIDEWIRE FOR EVERY APPLICATION**

Depending on the type of application and the devices the guidewire is to be used with, you can choose between those with a flexible or a stiff shaft, each available in different lengths and different sizes. The guidewires are available either with a straight or an angled flexible safety tip.

For special applications, we can also provide flexible and stiff nitinol guidewires with a longer and extra soft angled flexible safety tip.

### **COMFORTABLE APPLICATION**

All our nitinol guidewires come in a dispenser with Luer-lock adapter for easy activation of the hydrophilic coating by means of a Luer or Luer-lock syringe.

Additionally, the dispenser features an introducer to facilitate insertion of the guidewire's flexible safety tip.



# THREEFOLD BENEFIT THROUGH LAYER TECHNOLOGY

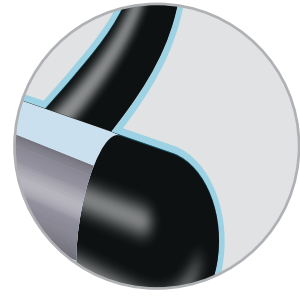
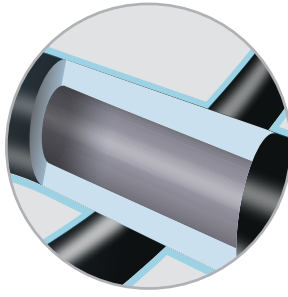
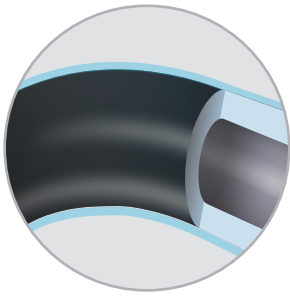
Under the Rusch® brand name, Teleflex provides well-known quality products for almost every area of urology – from transurethral drainage to nephrostomy. More than 100 years of know-how have gone into each of our products. With this wide experience, we achieve the highest standards in making our products as safe, simple and comfortable as possible for patients, physicians and medical staff.

However, we are not content with what we have achieved. Our constant search for perfection through continuous research and development plus the use of new technologies has resulted in medical products, the quality of which sets new standards throughout the world.

Our comprehensive range of hydrophilic coated high-quality nitinol guidewires is suitable for a wide range of urological applications such as the inspection of hollow tubular organs or the insertion of medical devices.

The guidewires can be placed in the efferent urinary tract, or used in connection with suprapubic and percutaneous puncture channels.





#### **BLACK POLYURETHANE JACKET**

Makes the guidewire easily visible in dark endoscopy rooms. The highly radiopaque material enables control of the position using x-ray images.

#### **NITINOL CORE**

Makes the guidewire extremely resistant to kinking and gives it high rotational stability, consequently enabling precise handling during treatment.

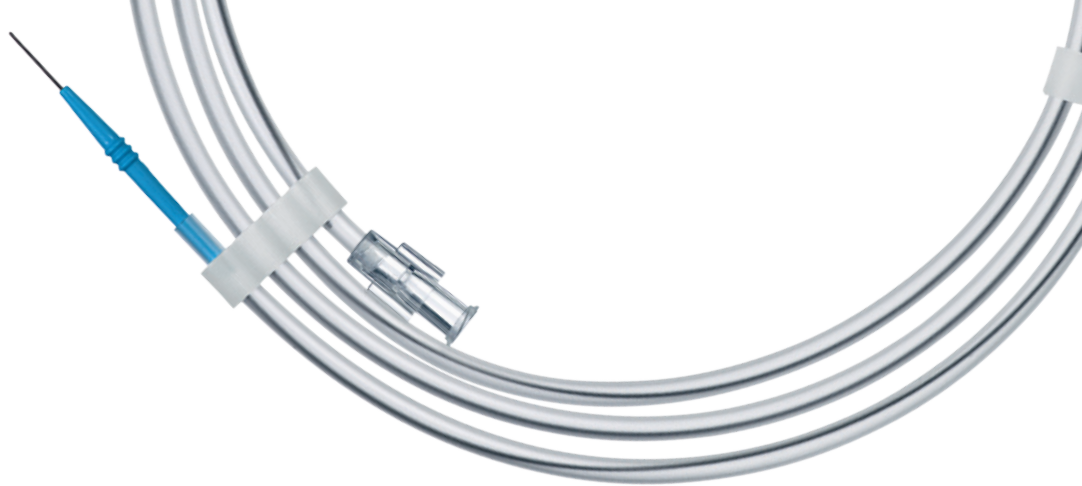
#### **HYDROPHILIC COATING**

Provides fast and homogeneous hydration and significantly improves sliding properties. This facilitates the application, especially when faced with narrow and obstructed passages.

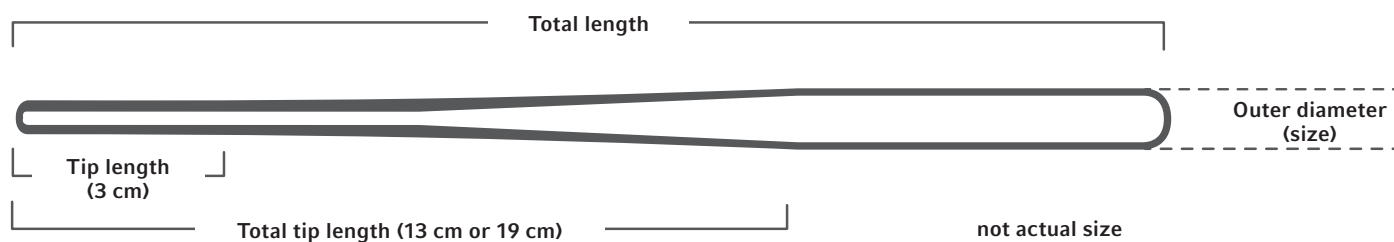
#### **KEY BENEFITS**

- Excellent resistance to kinking and high rotational stability
- High visibility in dark endoscopy rooms
- High radiopacity
- Excellent sliding properties
- Atraumatic application
- Broad range of guidewires
- Comes in a dispenser with Luer-lock adapter and introducer
- Sterile, single use
- Latex-free






## ORDER INFORMATION



### FLEXIBLE NITINOL GUIDEWIRES WITH STRAIGHT STANDARD TIP (13 CM)

	REF.	TOTAL LENGTH	SIZE (O.D.)	QTY
	680160150018GDS	150 cm	0.018"	5
	680160150035GDS	150 cm	0.035"	5
	680160150038GDS	150 cm	0.038"	5
	680160180018GDS	180 cm	0.018"	5
	680160180035GDS	180 cm	0.035"	5
	680160180038GDS	180 cm	0.038"	5


### STIFF NITINOL GUIDEWIRES WITH STRAIGHT STANDARD TIP (13 CM)

REF.		TOTAL LENGTH	SIZE (O.D.)	QTY
	680170150035GDS	150 cm	0.035"	5
	680170150038GDS	150 cm	0.038"	5
	680170180035GDS	180 cm	0.035"	5
	680170180038GDS	180 cm	0.038"	5

### FLEXIBLE NITINOL GUIDEWIRES WITH ANGLED STANDARD TIP (13 CM)

	REF.	TOTAL LENGTH	SIZE (O.D.)	QTY
	680161150018GDS	150 cm	0.018"	5
	680161150035GDS	150 cm	0.035"	5
	680161150038GDS	150 cm	0.038"	5
	680161180018GDS	180 cm	0.018"	5
	680161180035GDS	180 cm	0.035"	5
	680161180038GDS	180 cm	0.038"	5

### STIFF NITINOL GUIDEWIRES WITH ANGLED STANDARD TIP (13 CM)

		REF.	TOTAL LENGTH	SIZE (O.D.)	QTY
		680171150035GDS	150 cm	0.035"	5
		680171150038GDS	150 cm	0.038"	5
		680171180035GDS	180 cm	0.035"	5
		680171180038GDS	180 cm	0.038"	5

### FLEXIBLE NITINOL GUIDEWIRES WITH SOFT ANGLED TIP (19 CM)

	REF.	TOTAL LENGTH	SIZE (O.D.)	QTY
	680162150035GDS	150 cm	0.035"	5
	680162150038GDS	150 cm	0.038"	5

### STIFF NITINOL GUIDEWIRE WITH SOFT ANGLED TIP (19 CM)

	REF.	TOTAL LENGTH	SIZE (O.D.)	QTY
	680172150035GDS	150 cm	0.035"	5

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Teleflex is a global provider of medical products designed to enable healthcare providers to protect against infections and improve patient and provider safety. The company specializes in products and services for vascular access, respiratory, general and regional anesthesia, cardiac care, urology and surgery. Teleflex also provides specialty products for device manufacturers.

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