



# Guide Wires

The InQwire™ guide wire is pre-coated with PTFE over the entire wire surface for smooth, consistent coverage that resists flaking. Less friction means increased trackability, lubricity, and durability. Its precise J-tip memory does not require reloading the J straightener and the tight guide wire tolerances ensure catheter and sheath compatibility. The InQwire is also available with Heparin coating to minimize clot formation.

## FEATURES & BENEFITS

Pre coating	Innovative process coats complete surface with PTFE prior to coiling
J-size	1.5-15mm J sizes available, or straight
Grinds	Rosen, floppy, and other grind profiles (including custom) available
Sizes	Merit wires are available in most major diameters and lengths, custom sizes are available

InQwire Guide Wire



Pre-Coated

Others



Spray Coated

## ADVANTAGES OF PRE-COATED WIRE

- Smooth surface — consistent performance
- Safety — resists flaking of PTFE coating
- Increased lubricity — better catheter compatibility
- Improved durability — consistent performance after multiple catheter exchanges

# GUIDE WIRES & ACCESSORIES



Pre-Coated Before Coiling

High Quality Welded Tip

**Guide Wires**

For more information, visit  
[www.MeritOEM.com/guide-wires](http://www.MeritOEM.com/guide-wires)

# Guide Wires

## CURVED GUIDE WIRES

### ROSEN-TIP WIRES

Catalog Number	Description	Size	Length cm	Core	Heparin Coated	# Per Box
<b>IQ35F80J1O5RS</b>	1.5mm J (R)	0.035" (0.89mm)	80	F		10
<b>IQ35F150J1O5RS</b>	1.5mm J (R)	0.035" (0.89mm)	150	F		10
<b>IQ35F180J1O5RS*</b>	1.5mm J (R)	0.035" (0.89mm)	180	F		5/10*
<b>6609-33</b>	1.5mm J (R)	0.035" (0.89mm)	260	F		5
<b>IQ38F150J1O5RS</b>	1.5mm J (R)	0.038" (0.97mm)	150	F		10

### J-TIP WIRES

Catalog Number	Description	Size	Length cm	Core	Heparin Coated	# Per Box
<b>IQ35F150J1O5</b>	1.5mm J	0.035" (0.89mm)	150	F		10
<b>IQH35F150J1O5</b>	1.5mm J	0.035" (0.89mm)	150	F	H	10
<b>6693-A1</b>	1.5mm J	0.035" (0.89mm)	150	M		10
<b>6682-H1</b>	3mm J	0.014" (0.36mm)	150	F		10
<b>6682-J3</b>	3mm J	0.014" (0.36mm)	180	F		5
<b>6682-K1</b>	3mm J	0.018" (0.46mm)	150	F		10
<b>6682-L3</b>	3mm J	0.018" (0.46mm)	180	F		5
<b>6682-M1</b>	3mm J	0.021" (0.53mm)	150	F		10
<b>6682-N3</b>	3mm J	0.021" (0.53mm)	180	F		5
<b>6682-E1</b>	3mm J	0.025" (0.64mm)	150	F		10
<b>IQ35F80J3</b>	3mm J	0.035" (0.89mm)	80	F		10
<b>IQ35F150J3</b>	3mm J	0.035" (0.89mm)	150	F		10
<b>IQH35F150J3</b>	3mm J	0.035" (0.89mm)	150	F	H	10
<b>IQ35F180J3*</b>	3mm J	0.035" (0.89mm)	180	F		5/10*
<b>IQ35F260J3</b>	3mm J	0.035" (0.89mm)	260	F		10
<b>6693-41</b>	3mm J	0.035" (0.89mm)	150	M		10
<b>6693-71</b>	3mm J	0.035" (0.89mm)	150	M	H	10
<b>6684-41</b>	3mm J TC	0.035" (0.89mm)	150	M		10
<b>6647-11</b>	3mm J 7cm TC	0.035" (0.89mm)	145	M		10
<b>IQ38F150J3</b>	3mm J	0.038" (0.97mm)	150	F		10
<b>IQH38F150J3</b>	3mm J	0.038" (0.97mm)	150	F	H	10
<b>IQ38F260J3</b>	3mm J	0.038" (0.97mm)	260	F		10
<b>6693-61</b>	3mm J	0.038" (0.97mm)	150	M		10
<b>6693-81</b>	3mm J	0.038" (0.97mm)	150	M	H	10
<b>6684-61</b>	3mm J TC	0.038" (0.97mm)	150	M		10
<b>IQ35F150J3F</b>	3mm J FB	0.035" (0.89mm)	150	F		10
<b>IQH35F150J3F</b>	3mm J FB	0.035" (0.89mm)	150	F	H	10
<b>IQ35F180J3F</b>	3mm J FB	0.035" (0.89mm)	180	F		10
<b>IQH35F180J3F</b>	3mm J FB	0.035" (0.89mm)	180	F	H	5
<b>IQ38F150J3F</b>	3mm J FB	0.038" (0.97mm)	150	F		10
<b>IQH38F150J3F</b>	3mm J FB	0.038" (0.97mm)	150	F	H	10
<b>IQ38F180J3F</b>	3mm J FB	0.038" (0.97mm)	180	F		10
<b>IQ35F150J6</b>	6mm J	0.035" (0.89mm)	150	F		10
<b>IQH35F70J6</b>	6mm J	0.035" (0.89mm)	70	F	H	10
<b>6694-21</b>	6mm J	0.035" (0.89mm)	150	M		10
<b>IQ38F150J6</b>	6mm J	0.038" (0.97mm)	150	F		10
<b>IQH38F70J6</b>	6mm J	0.038" (0.97mm)	70	F	H	10
<b>IQ35F150J15</b>	15mm J	0.035" (0.89mm)	150	F		10
<b>IQH35F150J15</b>	15mm J	0.035" (0.89mm)	150	F	H	10
<b>IQ38F150J15</b>	15mm J	0.038" (0.97mm)	150	F		10
<b>8820-B1</b>	15mm J	0.035" (0.89mm)	150	M		10

### FIXED CORE, DOUBLE-ENDED

Catalog Number	Description	Size	Length cm	Core	Heparin Coated	# Per Box
<b>IQ35F150J1O5S</b>	1.5mm J/Straight	0.035" (0.89mm)	150	F		10
<b>IQ35F150J3S</b>	3mm J/Straight	0.035" (0.89mm)	150	F		10
<b>IQH35F150J3S</b>	3mm J/Straight	0.035" (0.89mm)	150	F	H	10

# GUIDE WIRES & ACCESSORIES

## STRAIGHT GUIDE WIRES

Catalog Number	Description	Size	Length cm	Core	Heparin Coated	# Per Box
<b>6676-A1</b>	Straight	0.018" (0.46mm)	150	F		10
<b>6676-B3</b>	Straight	0.018" (0.46mm)	180	F		5
<b>6676-C1</b>	Straight	0.021" (0.53mm)	150	F		10
<b>6676-D3</b>	Straight	0.021" (0.53mm)	180	F		5
<b>IQ35F150S</b>	Straight	0.035" (0.89mm)	150	F		10
<b>IQH35F150S</b>	Straight	0.035" (0.89mm)	150	F	H	10
<b>IQ35F260S</b>	Straight	0.035" (0.89mm)	260	F		10
<b>6690-41</b>	Straight	0.035" (0.89mm)	150	M		10
<b>6690-71</b>	Straight	0.035" (0.89mm)	150	M	H	10
<b>6690-61</b>	Straight	0.038" (0.97mm)	150	M		10
<b>IQ38F150S</b>	Straight	0.038" (0.97mm)	150	F		10
<b>IQ38F260S</b>	Straight	0.038" (0.97mm)	260	F		10
<b>6646-11</b>	Straight 7cm TC	0.035" (0.89mm)	145	M		10
<b>IQ35F150NLT</b>	Newton; LT (13.5cm)	0.035" (0.89mm)	150	F		10
<b>IQH35F150NLT</b>	Newton; LT (13.5cm)	0.035" (0.89mm)	150	F	H	10
<b>IQ35F150NLLT</b>	Newton; LLT (18.5cm)	0.035" (0.89mm)	150	F		10
<b>IQH35F150NLLT</b>	Newton; LLT (18.5cm)	0.035" (0.89mm)	150	F	H	10
<b>IQ35F150NLLLT</b>	Newton; LLLT(23.5cm)	0.035" (0.89mm)	150	F		10
<b>6677-B1</b>	Newton; LLT (18.5cm) 3mm J	0.035" (0.89mm)	150	F		10
<b>IQ35F80B</b>	Bentson (23cm)	0.035" (0.89mm)	80	F		10
<b>IQ35F150B</b>	Bentson (23cm)	0.035" (0.89mm)	150	F		10
<b>IQH35F150B</b>	Bentson (23cm)	0.035" (0.89mm)	150	F	H	10
<b>IQ35F180B</b>	Bentson (23cm)	0.035" (0.89mm)	180	F		10
<b>IQH35F180B</b>	Bentson (23cm)	0.035" (0.89mm)	180	F	H	5
<b>IQ35F260B</b>	Bentson (23cm)	0.035" (0.89mm)	260	F		10
<b>IQ38F150B</b>	Bentson (23cm)	0.038" (0.97mm)	150	F		10
<b>IQH38F150B</b>	Bentson (23cm)	0.038" (0.97mm)	150	F	H	10
<b>IQ35F150BC</b>	Bentson (15cm)	0.035" (0.89mm)	150	F		10
<b>IQ35F150BST</b>	Bentson ST (10cm)	0.035" (0.89mm)	150	F		10
<b>IQ35F180BST</b>	Bentson ST (10cm)	0.035" (0.89mm)	180	F		10
<b>IQ38F150BST</b>	Bentson ST (10cm)	0.038" (0.97mm)	150	F		10
<b>6680-61</b>	Super Stiff	0.035" (0.89mm)	80	F		10
<b>6680-51</b>	Super Stiff	0.035" (0.89mm)	100	F		10
<b>6680-11</b>	Super Stiff	0.035" (0.89mm)	150	F		10
<b>6680-71</b>	Super Stiff	0.035" (0.89mm)	180	F		10
<b>6680-23</b>	Super Stiff	0.035" (0.89mm)	260	F		5
<b>6680-31</b>	Super Stiff	0.038" (0.97mm)	150	F		10
<b>6680-43</b>	Super Stiff	0.038" (0.97mm)	180	F		5

All "J" tip fixed core wires are finger-straightenable. FB = Firm Body ST = Short Taper  
H = Heparin Coating R = Rosen F = Fixed Core M= Moveable Core TC = Tapered Core  
\* New guide wire configurations packaged 10 per box. Original guide wires packaged 5 per box.

## CUSTOMIZATION

Merit Medical maintains the manufacturing process from coating, coiling, and grinding through final sterilization. We can build the wire to best meet your OEM needs and offer it to you in a turn-key, sterile pouch.

### Guide Wires

For more information, visit  
[www.MeritOEM.com/guide-wires](http://www.MeritOEM.com/guide-wires)

# Hydrophilic Guide Wires

The Merit Laureate® Hydrophilic Guide Wire facilitates the placement of devices during diagnostic and interventional procedures. Its exceptional torque control, turn-for-turn responsiveness, and enhanced lesion crossability demonstrates high performance in navigating tortuous vessels. The hydrophilic coating demonstrates enduring lubricity and consistent surface coating adhesion. The Laureate was designed to reduce wire whipping, minimize friction, and to promote rapid catheter exchanges.



# GUIDE WIRES & ACCESSORIES

## FEATURES & BENEFITS

Consistent Surface Coating	Rapid catheter exchanges, minimizes friction
Stiff Configurations	Support and pushability
Hydrophilic Coating	Lubricity
Turn-for-Turn Responsiveness	Torqueability

### MERIT LAUREATE STANDARD HYDROPHILIC GUIDE WIRES

Catalog Number	Description	Size	Length Cm	# per Box
LWSTDA3580	Standard/Angled Tip	0.035" (0.89mm)	80	5
LWSTDA35150	Standard/Angled Tip	0.035" (0.89mm)	150	5
LWSTDS35150	Standard/Straight Tip	0.035" (0.89mm)	150	5
LWSTFA3580	Stiff/Angled Tip	0.035" (0.89mm)	80	5
LWSTFA35150	Standard/Angled Tip	0.035" (0.89mm)	150	5

### MERIT LAUREATE SPECIALTY HYDROPHILIC GUIDE WIRES

Catalog Number	Description	Size	Length Cm	# per Box	
LWSTDA35180	Standard/Angled Tip	0.035" (0.89mm)	180	5	
LWSTDA35260EX	Standard/Angled Tip	0.035" (0.89mm)	260	5	Exchange
LWSTDS35180	Standard/Straight	0.035" (0.89mm)	180cm	5	
LWSTFA35180	Stiff/Angled	0.035" (0.89mm)	180cm	5	
LWSTFA35260EX	Stiff/Angled	0.035" (0.89mm)	260cm	5	Exchange
LWSTFS35180	Stiff/Straight	0.035" (0.89mm)	180cm	5	
LWSTFS35260EX	Stiff/Straight	0.035" (0.89mm)	260cm	5	Exchange

### SMALL DIAMETER SPECIALTY HYDROPHILIC WIRES\*

Catalog Number	Description	Size	Length Cm	# per Box	
LWSTDA1880	Standard /Angled Tip	0.018" (0.46mm)	80cm	5	
LWSTDA18150	Standard Angled Tip	0.018" (0.46mm)	150cm	5	
LWSTDA18180	Standard Angled Tip	0.018" (0.46mm)	180cm	5	
LWSTDA18260EX	Standard Angled Tip	0.018" (0.46mm)	260cm	5	Exchange
LWSTDA25150	Standard Angled Tip	0.025" (0.64mm)	150cm	5	
LWSTDA25180	Standard Angled Tip	0.025" (0.64mm)	180cm	5	
LWSTDS25180	Standard Straight Tip	0.025" (0.64mm)	180cm	5	
LWSTDA25260EX	Standard Angled Tip	0.025" (0.64mm)	60cm	5	Exchange

\*Coming soon pending regulatory approval

## CUSTOMIZATION

Custom lengths and turn-key OEM packaging available.

**Hydrophilic Guide Wires**

For more information, visit,  
[www.MeritOEM.com/hydrophilic-guide-wires](http://www.MeritOEM.com/hydrophilic-guide-wires)

# Torque Devices

Merit Medical offers a variety of torque devices to meet all of your guide wire needs. Our industry standard "pin vise" can handle a variety of sizes and offers a superior performance due to the copper collet which provides a fantastic grip on any surface. We also offer all-plastic solutions such as our SeaDragon™ which can be utilized with more sensitive coatings. We can also customize our various technologies to meet your needs.





# GUIDE WIRES & ACCESSORIES

## FEATURES & BENEFITS

Plastic Components	Minimizes damage to hydrophilic coating
Versatile	Hydrophilic and standard spring guide wires
One-Handed Operation	Squeeze cap to load, release to torque
Easy Grip Ridges	Enhance steering and torque performance
Quick-Release Locking Mechanism	Quick removal



Salmon. Fits Guide Wires 0.009" (0.23 mm) to 0.018" (0.46 mm)

**510061001**

Salmon. Fits Guide Wires 0.013" (0.33 mm) to 0.024" (0.61 mm)

**502013001**

Salmon. Fits Guide Wires 0.021" (0.53 mm) to 0.040" (1.02 mm)

**501985001**



Green. Fits Guide Wires 0.009" (0.23 mm) to 0.018" (0.46 mm)

**510061002**



Royal Blue. Fits Guide 0.009" (0.23 mm) to 0.018" (0.46 mm)

**510061003**



White. Fits Guide 0.009" (0.23 mm) to 0.018" (0.46 mm)

**510061004**



**H2O Torq™ Torque Device**  
Orange. Fits Guide Wires 0.025" (0.64 mm) to 0.040" (1.02 mm)

**701655001**



**H2O Torq™ Torque Device**  
Yellow. Fits Guide Wires 0.010" (0.25 mm) to 0.020" (0.51 mm)

**701656001**



**SeaDragon™ Torque Device**  
Fits Guide Wires 0.018" (0.46 mm) to 0.038" (0.97 mm)

**501695001**

## CUSTOMIZING

Colors, sizes, bulk non-sterile, or sterile/private labeled.

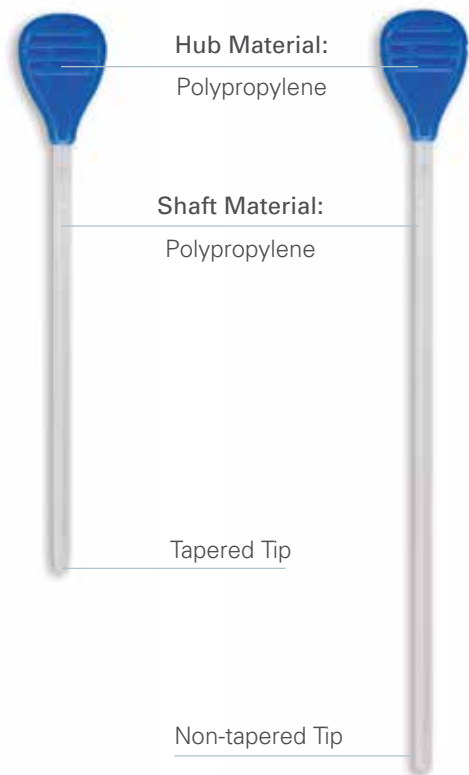
**Torque Devices**

For more information, visit  
[www.MeritOEM.com/torque-devices](http://www.MeritOEM.com/torque-devices)

# Guide Wire Accessories

Merit Medical molds and manufactures most of the accessories needed for placement and insertion of guide wires.

## Peel-Away Guide Wire Insertion Tool



Peel-Away Guide Wire Insertion Tool, Tapered tip, Inner lumen 0.043"

502199002

Peel-Away Guide Wire Insertion Tool, Non-tapered tip, Inner lumen 0.055"

502199003



Insertion tool with unique peel-away design provides quick and efficient guide wire loading

## BowTie™ Guide Wire Insertion Tool



BowTie™ Guide Wire Insertion Tool  
Fits guide wires  $\leq$  0.018" (0.46mm)

502423001



*Easy*—Insert the device halfway into the BowTie.

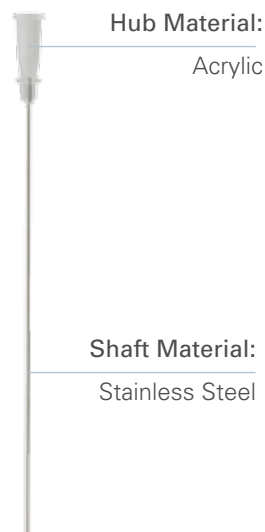


*Quick*—Place the BowTie and device over the proximal end of the guide wire.



*Efficient*—Remove the BowTie after "making ends meet."

## Insertion Tools



Metal Guide Wire Insertion Tool, Inner Lumen 0.022"

501994001



Plastic Guide Wire Insertion Tool, Inner Lumen 0.028"

MAP600B

## Flush Hoops



### FLUSH HOOP ADVANTAGES:

- Improved design — simplifies wire flushing
- The luer lock flush port — provides quick and easy syringe attachment
- Rotating flush port — protects the wire tip
- Small size — maximizes back table space
- Hoop for new guide wire configuration

## Retention Clip



### RING MASTER™ ADVANTAGES:

- Convenient way to access wires
- Hydration — keeps wires hydrated during procedure
- Unique size — optimizes space on back table
- Bright color — easily visualized in low light
- Versatile — holds catheters & wires
- Cost effective — potential decrease in wire contamination
- Identification—separates wires for easy selection

## J-Straighteners



### J STRAIGHTENERS ADVANTAGES:

- New thumb indentation and more flexible materials — facilitates the movement of the wire and straightener as one unit
- Improved larger funnel-shaped proximal opening — faster and easier wire loading
- Lengthened tip taper body design — directs the J straightener toward the center of the luer opening

## Containers



### Guide Wire Accessories

For more information, visit  
[www.MeritOEM.com/guide-wire-accessories](http://www.MeritOEM.com/guide-wire-accessories)

COMPONENTS | DEVICES | POSSIBILITIES™

Merit Medical Systems, Inc. (NASDAQ: MMSI) has been designing, manufacturing and marketing single-use medical devices to customers worldwide for over 25 years. Throughout its evolution to a successful global company, Merit has developed the organizational infrastructure required to succeed in a competitive, dynamic and highly regulated industry. Merit's OEM customers benefit not just from Merit's components and devices, but also from the organization that supports them.

