

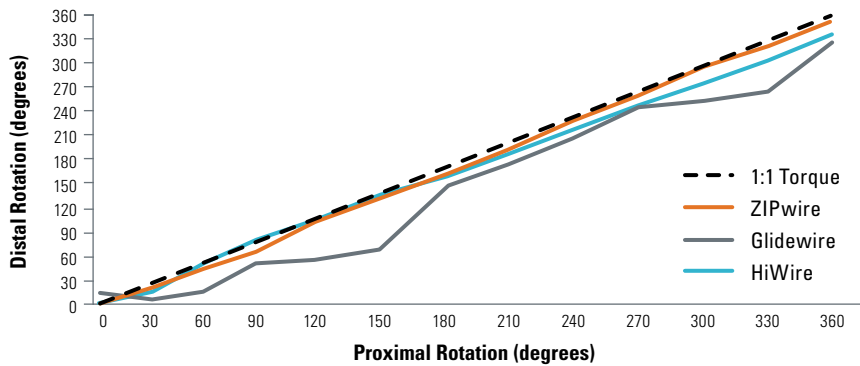
ZIPwire™

Nitinol Hydrophilic Guidewire Comparison

Impacted stones. Tortuous anatomies. Ureteral obstructions.^{1,2} Medical conditions like these call for a hydrophilic guidewire that's up to the task.¹

- Kink-resistant core with a proprietary polymer jacket and a lubricious coating to support smooth ureteral access.
- Excellent rotational torque³ enables a smooth response for maximum control.
- Flexible hydrophilic design gives you the power to navigate past obstructions and facilitate successful outcomes – even when faced with challenging cases.^{1,2}

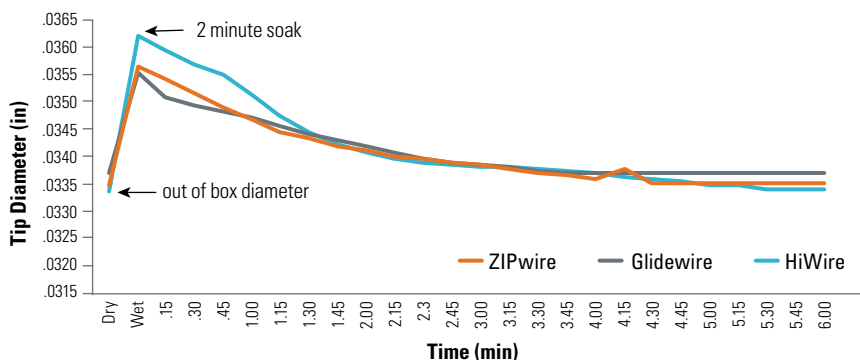
Guidewire Torque Response



ZIPwire Guidewire better approaches a 1:1 torque response, while the Glidewire and HiWire Guidewires have a propensity to whip.

Resulted in statistically significant difference. +

Coating Dry Out Time



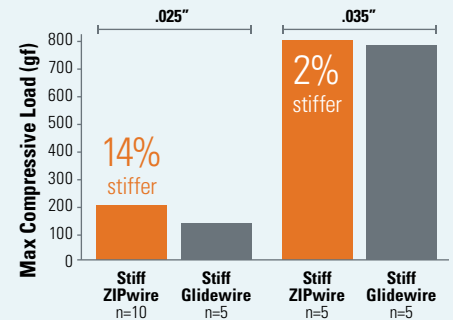
ZIPwire, Glidewire and HiWire Guidewires were found to perform equivalently.

Resulted in no statistically significant difference. +

BENCH STUDY PERFORMANCE

ZIPwire Guidewire demonstrated equivalent or better performance compared to Olympus Glidewire™ and Cook HiWire™ Guidewires in the following bench studies.*

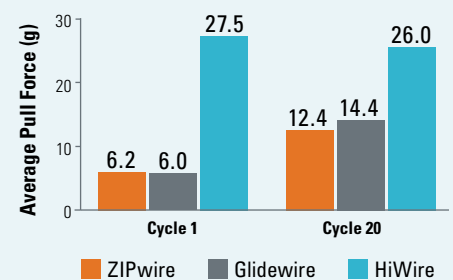
Body Stiffness



Stiff ZIPwire Guidewire was found to be stiffer than Stiff Glidewire Guidewire.

Resulted in statistically significant difference between the 0.025" ZIPwire and Olympus Glidewire Guidewires, while the 0.035" were not statistically different. +

Distal Tip Coating Lubricity and Durability



ZIPwire and Glidewire Guidewires were found to perform equivalently, and both wires were more lubricious than the HiWire Guidewire.

At Cycle 1, ZIPwire and Glidewire Guidewires were found to have non-statistically significant results while ZIPwire and HiWire Guidewires were found to have a statistically significant difference. At Cycle 20, ZIPwire and HiWire Guidewires were found to have statistically significant difference while ZIPwire and Glidewire Guidewires resulted in a no statistically significant difference between them. +

* Bench testing on file with Boston Scientific. Bench testing not necessarily indicative of clinical performance.

ZIPWIRE™ GUIDEWIRE ORDERING INFORMATION

ZIPwire Guidewire



ORDER NUMBER	DIAMETER	LENGTH	TIP	TAPER
Standard Shaft				
M0066802001	0.018 in	150 cm	Straight	3 cm
M0066802011	0.025 in	150 cm	Straight	3 cm
M0066802021	0.025 in	150 cm	Angled	3 cm
M0066802121	0.032 in	150 cm	Straight	3 cm
M0066802131	0.032 in	150 cm	Angled	3 cm
M0066802051	0.035 in	150 cm	Straight	3 cm
M0066802061	0.035 in	150 cm	Angled	3 cm
M0066802081	0.038 in	150 cm	Straight	3 cm
M0066802091	0.038 in	150 cm	Angled	3 cm
M0066802101	0.038 in	260 cm	Straight	3 cm
Stiff Shaft				
M0066802161	0.025 in	150 cm	Straight	3 cm
M0066802171	0.025 in	150 cm	Angled	3 cm
M0066802221	0.035 in	150 cm	Straight	3 cm
M0066802231	0.035 in	150 cm	Angled	3 cm
M0066802251	0.038 in	150 cm	Straight	3 cm
M0066802261	0.038 in	150 cm	Angled	3 cm
Bentson - Type, Standard Shaft				
M0066802141	0.035 in	150 cm	Straight	Bentson 8 cm
M0066802031	0.035 in	150 cm	Angled	Bentson 8 cm
M0066802151	0.038 in	150 cm	Straight	Bentson 8 cm
M0066802071	0.038 in	150 cm	Angled	Bentson 8 cm
Bentson - Type, Stiff Shaft				
M0066802241	0.035 in	150 cm	Straight	Bentson 5 cm
M0066802211	0.035 in	150 cm	Angled	Bentson 5 cm
M0066802271	0.038 in	150 cm	Straight	Bentson 5 cm
M0066802281	0.038 in	150 cm	Angled	Bentson 5 cm

Quantity: Box 5

Please consult your sales representative for more information and ordering details. To learn more, visit www.bostonscientific.com/ZIPwire

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1. Torricelli FC, De S, Sarkissian C, et al. Hydrophilic guidewires: evaluation and comparison of their properties and safety. *Urology*. 2013 Nov;82(5):1182-6.
2. Al-Kandari A, Desai M, Shokeir AA, et al. (Eds.) Difficulties in Instrumentation of Endourologic Procedures. Difficult Cases in Endourology. Springer Science & Business Media, 2012.
3. Data on file with Boston Scientific.

Caution: U.S. Federal law restricts this device to sale by or on the order of a physician.

CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labelling supplied with each device. Information for use only in countries with applicable health authority registrations. Material not intended for use in France.

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Ordering Information
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