

# GUIDE WIRES

MANDRIL SELECTIVE WIRE GUIDES							
Company Name	Product Name	Type	Diameter (inch)	Length (cm)	Tip Type	Coating Type (Hydrophilic or Hydrophobic)	Comments
Boston Scientific Corporation	Thruway .014	Thruway guidewire is designed	.014	130, 190, 300	J-tip, straight	Highly supportive shaft with silicone coating	Distal RO markers. Short, long, and extra long tapers.
	Thruway .018	and indicated for renal vascular and general vascular use	.018	130, 190, 300	J-tip, straight	Highly supportive shaft with silicone coating	Soft tip and atraumatic tip designed to reduce the risk of injury to vessels and tissue.
	Magic Torque	Not provided	.035	180, 260	Shapeable	Exclusive Glidex hydrophilic coating on distal 10 cm; PTFE coating on proximal 11-50 cm for continued low-friction access	Distal RO markers, advanced torque wire design: single-piece core for 1:1 torque control; shapeable 3 cm tip facilitates accurate placement; proximal PTFE jacket provides firm support and low-friction surface.
	Platinum Plus	Not provided	.018, .014, .025	180, 260	Shapable	PTFE coating reduces surface friction to enhance performance during entry, advancement, withdrawal	Distal platinum coils for enhanced distal radiopacity provides excellent tip visualization.
	V-18 ControlWire	Not provided	.018	110, 150, 200, 300	Shapable	Ice hydrophilic	Proprietary unibody Scitanium core provides 1:1 torque for excellent maneuverability in tortuous anatomy.
Cook Incorporated	Roadrunner Extra-Support	Not provided	.014, .018	180, 300	Angled	n/a	Platinum tip with a 5-cm flexible tip length.
	McNamara Renal	Mandril - selective	.018	180, 260	J-curved	n/a	60°, 90°, or 120° curve at the distal end of the wire to match the angulation of the renal artery take-off.
	Torq-Flex Wire Guide	Mandril - selective	.018	40, 60	Straight	n/a	Micropuncture access wire guide.
	Cope Mandril Wire Guide	Mandril - access	.018	60, 100, 125	Angled	n/a	Micropuncture access wire guide available in either stainless steel or nitinol.
Cordis Endovascular Division of Cordis Corporation	Storq Steerable Guidewires	Mandril - access	.035	180, 300	Straight, angled, modified-J	SLX coating is hydrophobic	Not provided.
	SV .018 Peripheral Guidewires	Not provided	.018	180, 300	Straight	Not provided	Not provided.
	Jindo Tapered Peripheral Guidewires	Not provided	.035-.022	180, 300	Straight	Not provided	Distal tapers 6-8 cm.
	Steer-It Deflecting Tip Guidewire	Not provided	.014	180, 300	Deflecting / steerable	PTFE	Not provided.
Merit Medical	InQwire - Marker Wire	Deflecting tip Fixed core	.018	80, 120	Straight 20 cm nitinol	Hydrophilic	Marks at 5 cm and 10 cm.