

GUIDEWIRES

COILED STAINLESS STEEL

Company Name	Product Name	Type (Fixed Core or Movable Core)	Diameter (inch)
Abbott Vascular	Hi-Torque Supra Core 35 Guide Wire	Fixed	.035
	Hi-Torque Steelcore 18 Guide Wire		.018
	Hi-Torque Steelcore 18 LT Guide Wire		
	Hi-Torque Spartacore 14 Guide Wire		.014
AngioDynamics	AngioDynamics PTFE-Coated	Fixed core and movable core	.035, .038
Asahi Intecc	Treasure 12	Fixed Core	.018
	Astato 30		
B. Braun	B. Braun Guidewires	Fixed core	.014, .018
Boston Scientific Corporation	Amplatz Super Stiff	Fixed, stainless steel core	.035, .038
	Meier Wire	Fixed, stiff stainless steel core	.035
	Starter	Fixed or movable	.018, .025, .035, .038
	Schneider		.032, .035
Cardiovascular Systems, Inc. (CSI)	ViperWire Guide Wire Firm	Stainless steel fixed core	.014
	ViperWire Guide Wire Flexible		
Cook Medical	Safe-T-J	Fixed core	.018, .021, .025, .035, .038
	Bentson		.025, .032, .035, .038
	Newton		.035, .038
	Rosen		.035
	Amplatz Extra Stiff		.025, .035, .038
	Amplatz Ultra Stiff		.035
	Lunderquist		Mandril
	Lunderquist DC		
	Double Flexible Tip	Fixed core	.035, .038
	Amplatz Tapered	Movable core	.035
	Tefcor Movable Core		.035, .038
Cordis Corporation	Emerald Guidewire	Fixed core and movable core	.018, .025, .032, .035, .038, .065
Covidien (formerly Tyco Healthcare/Mallinckrodt)	Wholey Hi-Torque Modified J	Fixed core	.035
	Wholey Hi-Torque Floppy		
	Wholey Hi-Torque Standard		
	Wholey Hi-Torque Plus		

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Length (cm)	Tip Type	Antithrombogenic (Yes/No)	Comments	
145, 190, 300	Straight	No	Supportive wire with soft atraumatic tip	
190, 300			Supportive wire with flexible, shapeable core-to-tip design	
	J-curved		Supportive wire with durable, shapeable core-to-tip design; transition length: 7.5 cm	
130, 190, 300	Straight		Supportive wire with shapeable core-to-tip design; transition length: 5 cm	
			Supportive wire with shapeable core-to-tip design; transition length: 10 cm	
150, 180	Straight, J-curved, Newton LT, LLT, LLLT, Bentson, heavy duty, and Rosen	Precoated with PTFE	Precoated with PTFE coating then coiled; results in smooth outer surface and independent movement of coils	
180, 300	Straight	PTFE	12-g tip load and hybrid coating (hydrophilic body/hydrophobic distal 1 mm) make this an ideal wire for maneuvering through tough calcium	
			30-gauge tip load and hybrid coating (hydrophilic body/hydrophobic distal 1mm) make this an ideal wire for maneuvering through tough calcium	
40, 80, 180, 265	Straight	No	Available in a variety of configurations: PTFE coating, reference markers, stainless steel or nitinol, and stainless steel or platinum tip	
75, 145, 180, 260	3-mm J, straight, short taper	No	A larger inner core that is designed to provide added strength for access and stability during catheter placement and exchange, while a Teflon coating is designed to facilitate entry and allows smooth catheter tracking	
185, 260, 300	C, J		Stiff, stainless steel core with flexible, highly radiopaque tip; facilitates catheter placement and exchange during diagnostic or interventional procedures including AAA endovascular graft procedures	
80, 125, 150, 260	J, Bentson, Newton, Rosen, straight		PTFE or PTFE/heparin coated	Precoat technology produces an even coating of PTFE resulting in an ultra-smooth surface and independent coil movement
45, 145, 160, 180, 260	J, Bentson, Newton, double flex, straight		Not provided	
335	Straight	No	Designed for use with CSI Diamondback 360°; firm wires available with either a .017-inch diameter spring tip or a .023-inch diameter spring tip	
50, 80, 145, 180, 200, 260	J-curved	With or without	Available in either a standard or stiff shaft configuration	
145, 180, 260	Straight		20-cm flexible tip length that is available in a standard or stiff shaft configuration	
145, 180			Available with either a 10- or 15-cm flexible tip length	
80, 145, 180, 260	J-curved		Stiff shaft with short flexible tip and tight (1.5 mm) J-curved	
	J-curved, straight		Stiff shaft	
80, 145, 180			Stiffer than the Amplatz Extra Stiff but not as stiff as the Lunderquist	
90, 145, 180, 260, 300			No	Extremely stiff wire for catheter/device exchanges
260, 300	Double curve			
145	J-curved, straight	With or without	Flexible tip on both ends of the guidewire: J-curved on one end, straight on the other end	
	J-curved		Not provided	
	J-curved, straight			
150, 175, 180, 220, 260	Wide variety	Yes	Not provided	
145, 175, 260, 300	J-Curved	PTFE coated	Not provided	
145, 175, 260				Straight
145, 300				
145, 190, 300				

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COILED STAINLESS STEEL (CONTINUED)

Company Name	Product Name	Type (Fixed Core or Movable Core)	Diameter (inch)
Covidien (formerly Tyco Healthcare/Mallinckrodt) (Continued)	TAD II	Fixed core	.018, .035
	TAD		
	Flex-T Hi-Torque		.018
	LOC Extension		.035
	DOC Extension		.014, .018
ev3 Inc.	Nitrex	Nitinol	.014, .018, .025, .035
	Babywire		.012
Galt Medical Corp.	Galt Wires	Fixed core	.035, .038
		Mandrel	.010, .014, .018
Merit Medical Inc.	InQwire Guide Wires	J-tip fixed core, straight-tip fixed core, J-tip movable core, straight-tip movable core	.014, .018, .021, .025, .035, .038
St. Jude Medical, Inc.	GuideRight	J tip: fixed core	.021
			.025
			.028, .03
			.032
			.035, .038
		.065	
		J tip: movable core	.035, .038
		Double distal: fixed core	
		Straight: fixed core	.021, .025, .032
			.035
			.038
		Straight: movable core	.035, .038
		Super stiff: fixed core	.032
			.038
		Heparin coated: fixed core	.035
			.038
		Heparin coated: movable core	.035, .038
Steerable	.035		
TigerWire: steerable			
Introducer			
	.021		
	.025, .032, .035		
	.038		
Vascular Solutions, Inc.	Axis Wire	Fixed core	.035
	Jiffy Wire		
	VSI Guidewires		.014, .018

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	Length (cm)	Tip Type	Antithrombogenic (Yes/No)	Comments	
	145, 200, 260	Straight	PTFE coated	Not provided	
	145, 200, 300				
	145, 200, 295				
	115		MicroGlide coated		
	290		Polyethylene coated		
	60, 80, 145, 180, 260, 300, 400	Straight, angled	Silicone	An all-nitinol, kink-resistant, silicone-coated, gold-tipped wire offered in a standard and stiff shaft	
	18, 50	Straight	No	An all-nitinol, kink-resistant wire designed with double-ended rounded tips and dual flexible ends	
	80, 150, 180, 260	Straight, J-tip, double flex	Silicone-coated, PTFE coated	20-cm taper with 6-cm distal floppy and 10-cm taper with 5-cm distal floppy	
	40, 60, 65, 80, 130, 145, 180, 190, 300	Straight, angled, J-tip	No	Available in stainless/stainless, stainless/platinum, nitinol/stainless, nitinol/platinum featuring referenced marks, angled tip, flexible tips, J-tips	
	80, 150, 180, 260	Straight; Bentson 23 cm flex, Bentson short taper; 10-cm flex; Newton LT, LLT, LLLT flex tips; super stiff straight tip; Rosen/1.5-mm; J1.5 mm, J3 mm, J6 mm, J15 mm: double-flex ended, exchange 260-cm straight and J-tip	PTFE coating with and without heparin coating	Proprietary PTFE precoated wires for increased lubricity and durability; finger-straightenable; proprietary heparin process designed specifically to work in conjunction with the PTFE coating for improved performance	
	150	3-mm J	PTFE coated	Not provided	
	150, 180, 260				
	150				
	150, 260				
	150, 180, 260			1.5-, 3-, 6-, 15-mm J	Available in a variety of configurations: Bentson, Newton LT, Rosen, standard, firm
	150			6-mm J	Newton LT
	150			3-mm J	Standard, Amplatz
				Straight	Standard
	150, 260			Straight	Standard, Newton LT, Bentson
	150				Standard, Bentson
	150				Standard, Amplatz
	180			3-mm J	Not provided
	180, 260			Straight	Heparin coated
	150, 180, 260			J or straight	
	150	3-mm J	Amplatz		
		Modified J or straight	Standard		
		Straight	Floppy		
		Straight or angled	Standard		
	180, 260, 300	Angled	Floppy		
	50	DDS	Not provided		
		DDJ: 3-mm J			
	50	3-mm J			
	80				
	90, 145, 260	Straight 9- and 12-cm floppy	PTFE coated	Heavy-duty proximal shaft with highly flexible tip	
	80	Doubled-ended, straight and 3-mm J, 10-cm taper			
	40, 50, 60, 80, 100, 130	Straight		Available in a variety of configurations: PTFE coating, reference markers, stainless steel or nitinol, and stainless steel or platinum tip	