

Cordis

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Cordis

Steerable Guidewire Portfolio

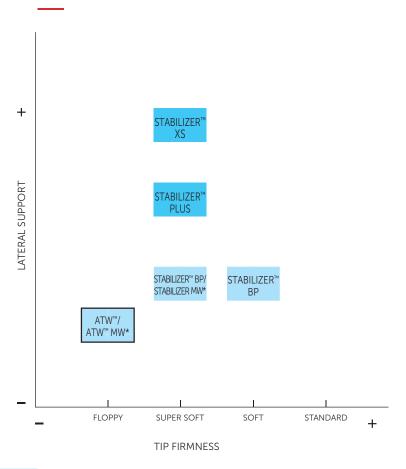
Cordis Steerable Guidewires

Cordis guidewires are intended for use in angiographic procedures to introduce and position catheters and interventional devices within the coronary and peripheral vasculature.

The Steerable Guidewires have a soft, flexible and highly radiopaque platinum alloy coil on the distal tip. Guidewire length, diameter, and distal tip configuration are indicated on the product label. A steering/torquing device may be attached to aid in steering/torquing the guidewire.

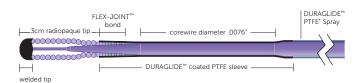
Cordis Steerable Guidewires are contraindicated for use in chronic total occlusions.

Cordis offers a guide range of .014" steerable guidewires, including radiolucent and radiopaque wires, various support wires and total occlusion wires.



Moderate Support

ATW™ All Track Wire



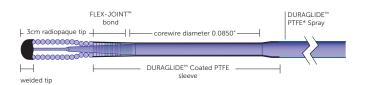
Moderate Support / Workhorse Wire

- Broad Transition One-Piece Corewire (0.0076") for enhanced linear control
- Flex-Joint bond maintains strength and flexibility of the distal corewire transition
- Duraglide proximal coating and distal PTFE sleeve provide enhanced lubricity
- Flexibility with support for modern Hi-Tech stents
- Available Tip configuration: Floppy

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Moderate Support

STABILIZER™ BP Wire

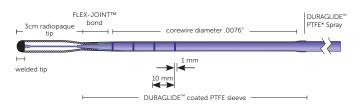


- Balanced Performance Steerable Guidewire
- Coating: PTFE/Duraglide
- Distal Tip Radiopaque distal tip: 3 cm
- Units per Package: 5

Moderate Support

General Purpose and Lesion Measurement

ATW™ Marker Wire

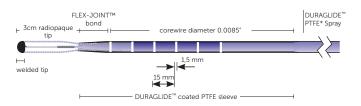


In addition, these guidewires are intended to facilitate the alignment of interventional devices and function as a measurement tool.

ATW™ Marker Wire is an intermediate support wire for lesion measurement, with 4 radiopaque markers spaced 10 mm apart

- Broad transition one-piece corewire for enhanced linear control
- Coating and distal PTFE sleeve provide enhanced lubricity

STABILIZER™ Marker Wire



 StabilizerTM Marker Wire is an intermediate support wire for secure lesion measurement with 6 equally distanced marker bands (15 mm)

Lesion Assessment

- Guidewires with radiopaque markers are considered optimal in lesion measurement.
- Coronary angiography is limited by its two-dimensional (2D) representation of three-dimensional (3D) structures.
 Vessel foreshortening in angiographic images may cause errors in the assessment of lesions or the selection and placement of stents and if unrecognized by the operator, may result in suboptimal clinical results.¹

Comparison of segment measurement using Standard vs. Three-Dimensional Coronary Angiography¹

- According to the study, standard coronary angiography can underestimate the lesion segment length on a consistent basis (on average 2 mm).
- Three-dimensional coronary angiography correlated well with the ATW[™] Marker Wire measurements.

Conclusion

 ATWTM Marker Wire provides an accurate assessment of lesion lengths.

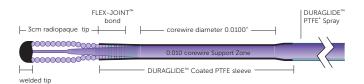


References:

^{1...}Carroll JD, et al. Angiographic Views Used for Percutaneous Coronary Interventions: A Three-Dimensional Analysis of Physician-Determined vs. Computer-Generated Views.

Heavy / Extra Support

STABILIZER™ PLUS Wire



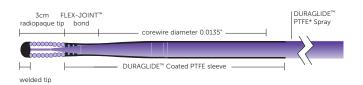
SUPERSOFT TIP

Flex-Joint bond maintains strength and flexibility of the distal corewire transition

- Radiolucent Extra Support Steerable Guidewires
- Distal Tip Radiopaque distal tip: 3 cm
- Units per Package: 5
- Proximal coating and distal PTFE sleeve provide enhanced lubricity
- Balanced support and flexibility

Heavy / Extra Support

STABILIZER™ EXTRA SUPPORT Wire



Flex-Joint bond maintains strength and flexibility of the distal corewire transition

- Coating: PTFE/Duraglide
- Distal Tip Radiopaque distal tip: 3 cm
- Units per Package: 5

Consistent Control

DURAGLIDE™ PTFE SLEEVE

Provides enhanced, long-term lubricity over working zone.

• STAINLESS STEEL, ONE PIECE CORE WIRE Optimizes 1:1 torque.

BROAD TRANSITIONS

Deliver controlled vessel navigation.

FLEX-JOINT BOND

Maintains strength and flexibility of the distal corewire transition.

PTFE SPRAY COAT

Minimizes friction on proximal end for smooth device delivery.

Cordis Steerable Guidewire Selector

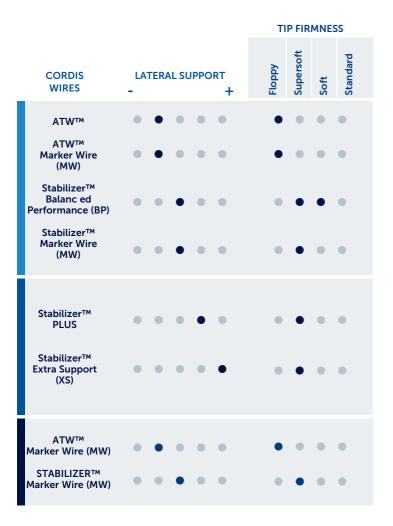
PURPOSE / CORDIS APPLICATION WIRE DESIGNS .0076" Support Zone MODERATE .0076" Support Zone SUPPORT / WORKHORSE .0085" Support Zone **Tortuous** anatomy and general purpose .0085" Support Zone .0100" Corewire Diameter HEAVY / EXTRA **SUPPORT Enhanced** .0135" Corewire Diameter device delivery .0076" Support Zone MARKER WIRE .0085" Support Zone Lesion Measurement

Ordering Information

OD inches: .014"	Length (cm)	Tip* Shape	Tip Firmness	Catalog number		
INTERMEDIATE SUPPORT / WORKHORSE						
General Purpoase ATW™ STABILIZER™	195 195 180	S J S	Floppy Super Soft	595-014 595-J014 507-914		
	180 180 180	J S J	Soft	507-914J 507-714 507-714J		
Lesion Measurement ATW™ Marker Wire	195 195	S J	Floppy	595-M014 595-		
MJ014 STABILIZER™ Marker Wire	180 180	S J	Super Soft	518-224 518-224J		
HEAVY / EXTRA SUPPORT						
Enhanced Device Delivery STABILIZER™ PLUS STABILIZER™ XS	180 180 180	S J S	Super Soft Super Soft	507-114 507-114J 527-914		
	200	J	20.00. 0010			
ACCESSORIES						
Extension - Cinch QR Torquing Device - Easy Tw	145 rist	S	502-144	503-222		

^{*}Tip Shape: Straight (S) or J-Curve (J)

Cordis Steerable Guidewire Selector



GUIDANT HI-TORQUE FAMILY EQUIVALENT*	BOSTON SCIENTIFIC EQUIVALENT*	MEDTRONIC EQUIVALENT*	ABBOT EQUIVALENT*
Floppy Middleweight Middleweight plus Balance Middleweight Balance Middleweight Universal Balance Trek Floppy II Extra Support	IQ Forté Floppy Forté Floppy w/Markers PT Graphix Luge Forté Moderate Forté Moderate w/Markers Patriot	Cougar XT GT1 Direct Fusion GT1 Support	Asahi Prowater Asahi Medium
All Star S'port Balance Heavyweight Iron Man	Trooper Intermediate Choice Intermediate Trooper Extra Support Choice Extra Support Choice PT Extra Support Mailman Platinum Plus		Asahi Standard Asahi Grand Slam
Balance Middleweight Universal	IQ w/Markers Forté Floppy w/Markers Forté Moderate w/Markers		

Source: Information related to competitive product was obtained on 2020 from public sources including company websites, sales materials and related documentation.

For Healthcare Professionals Only.

Important information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. As part of its continuous product development policy, Cordis reserves the right to change product specifications without prior notification.

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