



# Cardiovascular Catalog - U.S.

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Cordis is a worldwide leader in the development and manufacture of interventional vascular technology with a more than 60-year history of delivering pioneering products to treat millions of patients.

Cordis is a worldwide leader in the development and manufacturing of interventional vascular technology with a more than 60-year history of pioneering breakthrough cardiovascular technologies to treat millions of patients. With a reputation for clinical acumen, training, and service, Cordis established a legacy of innovation in high-quality and minimally invasive cardiovascular products and built a strong global footprint with operations in more than 70 countries around the world.

To learn more visit [cordis.com](https://www.cordis.com)

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# Access Portfolio

## AVANTI®+ Sheath Introducer

The Cordis AVANTI®+ Sheath Introducer is the pioneer of catheter sheath introducer technology. Featuring a hexacuspoid valve, the AVANTI®+ Sheath Introducer provides smooth transitions, monitoring capabilities and exceptional performance for your procedural success, as well as:

- A hexacuspoid design that provides a balance between catheter maneuverability and hemostasis.
- A rotating suture collar that facilitates procedural flexibility; it stays in place and allows patient movement.
- A kink-resistant cannula design integrating a soft, flexible inner layer with a stiffer outer layer for excellent bendability and support. It is also cost-effective and reliable.
- Atraumatic tip transitions for both the sheath and the vessel dilator are uniquely tapered and manicured. This results in smooth insertions and helps to minimize damage upon entry.

Learn more page 5

## Obturators

- Flexible shaft helps prevent kinking of the sheath when the sheath is used in a patient for a long period of time without a product in place.
- Easy French size identification provided by a color coding system and the number on the hub\*.
- Easy to store, environment friendly boxes with the smallest possible dimensions.
- Ease of insertion through the sheath and minimal vessel damage thanks to the rounded atraumatic distal tip.
- No "backing out" of the obturator by the secure snap fit between obturator and sheath.
- Low profile hub to ease placement and manipulation.

Learn more page 9

## Vessel Dilators

- Secure snap to prevent "backing out" of the dilator.
- Easy insertion due to lubricious coating.
- Minimal tissue trauma due to optimized tapering.

Learn more page 10

## RAIN Sheath® Transradial Thin-Walled Introducer

Minimize spasm and trauma to the vessel with the RAIN Sheath® Thin-Walled Introducer, specifically designed for transradial access. The proprietary KINK RECOVERY TECHNOLOGY™ feature allows the RAIN Sheath® Introducer to flex, maintaining lumen integrity and atraumatic shape. Leveraging the well-known hexacuspoid valve from the AVANTI®+ family of Sheaths, RAIN Sheath® Introducer reduces the risk of bleedback. RAIN Sheath® Introducer's low profile design is available in multiple sizes and accessory options.

Learn more page 12

## RAILWAY® Sheathless Access System

The RAILWAY® System is a first of its kind device that can convert your preferred guide catheter into a sheathless access system. The versatile system reduces access up to 2F<sup>1</sup>, facilitating direct radial access without a sheath. A smaller access profile reduces the risk of spasm and occlusion<sup>2</sup>, allowing treatment of more complex lesions from the radial artery<sup>3</sup>. The RAILWAY® System can also allow upsizing to a larger guide catheter following a diagnostic procedure, or can be used to help track through radial anatomy with or without a sheath.

Learn more page 14

## AVANTI®+ Sheath Introducer Sizing

	Standard length	Mid-length
Cannula length (cm)	11	23
6F - 9F	19	28
10F - 11F	20	30
Stopcock	3-way	3-way
Sideport Extension length (cm)	22	22
Obturator length	12	26
Suture collar	Rotating color coded suture collar	

\* 4F-red, 5F-gray, 6F-green, 7F-orange, 8F-blue, 9F-black, 10F-magenta, 11F-yellow.

## AVANTI®+ Sheath Introducer

The Cordis AVANTI®+ Sheath Introducer is the pioneer of catheter sheath introducer technology. Featuring a hexaspid valve, the AVANTI®+ Sheath Introducer provides smooth transitions, monitoring capabilities and exceptional performance for your procedural success, as well as:

- A hexacuspid design that provides a balance between catheter maneuverability and hemostasis.
- A rotating suture collar that facilitates procedural flexibility. It stays in place and allows patient movement.
- A kink-resistant cannula design integrating a soft, flexible inner layer with a stiffer outer layer for excellent bendability and support.
- Atraumatic tip transitions for both the sheath and the vessel dilator are uniquely tapered and manicured. This results in smooth insertions and helps to minimize damage upon entry.
- AVANTI®+ Sheath Introducer is cost-effective and reliable.

### Key Features

- Sheath assembly
- Flexible and kink-resistant cannula
- Sideport extension with 3-way stopcock
- Flexible dilator
- Units per package: 5



With Mini-Guidewire



Without Mini-Guidewire

## AVANTI®+ Sheath Introducer

French Size (F)	Color Code	Cannula Usable Length (cm)	Mini-Guidewire Diameter	With Mini-Guidewire	Without Mini-Guidewire
4		11	.035	504604X	504604A
5		11	.038	504605X	504605A
5.5MS		11	.038	504655X	
6		11	.038	504606X	504606A
6.5MS		11	.038	504656X	504656A
7		11	.038	504607X	504607A
7.5MS		11	.038	504657X	504657A
8		11	.038	504608X	504608A
8.5MS		11	.038	504658X	
9		11	.038	504609X	504609A
10		11	.038	504610X	504610A
11		11	.038	504611X	



## AVANTI®+ Mid-Length Sheath Introducer

French Size (F)	Color Code	Cannula Usable Length (cm)	Dilator Usable Length (cm)	With Obturator	Without Obturator
4		23	30		504604T
5		23	30		504605T
6		23	30	504606D	504606T
6.5MS		23	30		504656T
7		23	30	504607D	504607T
8		23	30	504608D	504608T
10		23	30		504610T

MS = Monitoring sheath. Provides slightly larger ID for pressure monitoring or side port aspiration with a catheter in place, they are one-half French larger.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## AVANTI®+ Valveless Portless Sheath Introducer With Mini-Guidewire

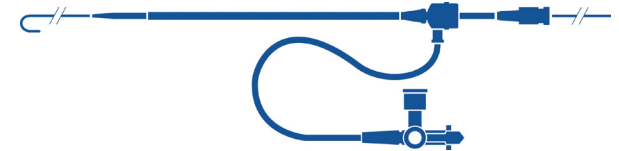
### Key Features

- Valveless, portless
- Sheath assembly with female Luer connector hub, 45 cm mini-guidewire and tapered vessel dilator
- 11 cm usable cannula length
- 17 cm usable guidewire length
- Straight
- Units per package: 5



French Size (F)	Color Code	Cannula Usable Length (cm)	Mini-Guidewire Diameter (inch)	Product Code
7		11	.038	504607V
8		11	.038	504608V

## AVANTI®+ Brachial Sheath Introducer With Mini-Guidewire



French Size (F)	Color Code	Cannula Usable Length (cm)	Mini-Guidewire Diameter (inch)	Product Code
4		5.5	.035	504604P
5		5.5	.038	504605P
6		5.5	.038	504606P

## AVANTI®+ Sheath Introducer With Mini-Guidewire



French Size (F)	Color Code	Cannula Usable Length (cm)	Mini-Guidewire Diameter (inch)	Product Code
4	Red	7.5	.021	504604S
5	Grey	7.5	.021	504605S
6	Green	7.5	.021	504606S

## AVANTI®+ Transradial Sheath Introducer Kit

With mini-guidewire, vessel dilator and 21G needle

French Size (F)	Color Code	Cannula Usable Length (cm)	Guidewire Acceptance (inch)	Product Code
4	Red	11	.021 70 cm	504614Z
4	Red	23	.021 70 cm	504624Z
5	Grey	11	.021 70 cm	504615Z
5	Grey	23	.021 70 cm	504625Z
6	Green	11	.021 70 cm	504616Z
6	Green	23	.021 70 cm	504626Z
7	Orange	11	.021 70 cm	504617Z





## Obturators

### Key Features

- For use with Sheath Introducers
- Flexible shaft helps prevent kinking of the sheath
- Easy French size identification
- Low profile hub to ease placement and manipulation
- Units per package: 10



French Size (F)	Color Code	13.5 cm Cannula
4	Red	502188
5	Grey	502190
6	Green	502191
7	Orange	502192
8	Blue	502194

## Vessel Dilators

### Key Features

- Facilitates the percutaneous entry of angiographic catheters
- With Luer hubs
- Units per package: 10



French Size (F)	Color Code	Guidewire Compatibility (inch)	Usable Length (cm)	Product Code
4	Red	.021	14.5	504504S
4	Red	.035	17	504404X
5	Grey	.021	14.5	504505S
5	Grey	.035	17	504405X
5	Grey	.038	17	504505X
6	Green	.035	17	504406X
6	Green	.038	17	504506X
7	Orange	.035	19	504407X
7	Orange	.038	17	504507X
8	Blue	.035	19	504408X
8	Blue	.038	17	504508X
9	Black	.038	19	504509X

# RADIAL 360™ Portfolio

Innovation dedicated to the advancement of transradial access, the Cordis RADIAL 360™ Portfolio offers a complete range of products that streamlines the radial coronary interventions from access to closure. The dedicated access products include the RAIN Sheath® Transradial Thin-Walled Introducer for an ultra-low profile design, and the novel RAILWAY® Sheathless Access System which may reduce the access profile by up to 2F<sup>1</sup>. To complement the diagnostic catheter portfolio, additional radial specific shapes are available in the well-known INFINITI® and SUPER TORQUE® Plus Diagnostic Catheters Portfolios. The ZEPHYR® Compression Band delivers stable compression without a rigid hard plastic plate, featuring a soft band for patient comfort.

## RAIN Sheath® Transradial Thin-Walled Introducer

Minimize spasm and trauma to the vessel with the RAIN Sheath® Thin-Walled Introducer, specifically designed for transradial access. The proprietary Kink Recovery Technology™ feature allows the RAIN Sheath® Introducer to flex, maintaining lumen integrity and atraumatic shape. Leveraging the well-known hexacuspoid valve from the AVANTI®+ family of Sheaths, RAIN Sheath® Introducer reduces the risk of bleedback. RAIN Sheath® Introducer's low profile design is available in multiple sizes and accessory options.

Learn more page 12

## INFINITI® & SUPER TORQUE® PLUS Diagnostic Catheters

Available in an extensive range of dedicated and universal shapes, now including the RBL-TG™ and RBL-JK™. The RBL-TG™ and RBL-JK™ universal shapes allow you to cannulate both the left and right coronary artery with a single catheter and are available in both our nylon INFINITI® and polyurethane SUPER TORQUE® Plus Diagnostic Catheter lines—two different materials, and two distinct options for how the catheter feels in your hand.

Learn more page 15

## RAILWAY® Sheathless Access System

The RAILWAY® System is a first of its kind device that can convert your preferred guide catheter into a sheathless access system. The versatile system reduces access up to 2F<sup>1</sup>, facilitating direct radial access without a sheath. A smaller access profile reduces the risk of spasm and occlusion<sup>2</sup>, allowing treatment of more complex lesions from the radial artery<sup>3</sup>. The RAILWAY® System can also allow upsizing to a larger guide catheter following a diagnostic procedure, or can be used to help track through radial anatomy with or without a sheath.

Learn more page 14

## ZEPHYR® Vascular Compression Band

The ZEPHYR® Vascular Compression Band is designed to provide security, comfort, flexibility, and simplicity to achieve patent hemostasis. The band provides clear visualization of the puncture site and is uniquely universal with its standard luer syringe compatibility. One band closes radial, pedal, and brachial providing multiple access site versatility.

Learn more page 18



NOTE: The ZEPHYR® Vascular Compression Band is manufactured by Advanced Vascular Dynamics and distributed by Cordis Corporation.

1. Compared to conventional radial sheaths, Profile reduction is 1.2F compared to Terumo Glidesheath Slender
2. Vessel injury, spasm and occlusion risk is reduced with lower profile devices. Saurabh Sanon and Rajiv Gulati, "Slender Approach and Sheathless Technique", Interventional CardiologyClin 4 (2015) 161-166
3. With the puncture size of a 5F sheath, the RAILWAY® system enables the use of atherectomy devices and dual (kissing) balloons compatible with 7F guiding catheters.

## RAIN Sheath® Transradial Thin-Walled Introducer

Part of the RADIAL 360™ Portfolio, the RAIN Sheath® Transradial Thin-Walled Introducer features a thin-walled transradial sheath with an ultra-low profile designed to reduce the risk of radial artery trauma and spasm.

### Key Features

#### ULTRA - LOW PROFILE DESIGN

- Same "6F in 5F" concept as newer generation radial sheaths<sup>1</sup>

#### PROPRIETARY KINK RECOVERY TECHNOLOGY™

- Elastomeric properties allow the RAIN Sheath® Transradial Thin-Walled Introducer to bend and flex to maintain lumen integrity

#### LUBRICIOUS HYDROPHILIC COATING

- Facilitates smoother, easier insertion and removal

#### HEXACUSPID HEMOSTASIS VALVE

- Designed to preserve hemostasis and reduce risk of bleedback

SHEATH SIZE	CANNULA LENGTH	MINI-WIRE	MINI-WIRE COMPATIBILITY	NEEDLE	PRODUCT CODE
4F	10 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506410P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506410S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506410P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506410N
	16 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506416P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506416S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506416P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506416N
5F	10 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506510P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506510S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506510P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506510N
	16 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506516P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506516S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506516P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506516N

1. Outer diameter of the thin-walled 6F sheath is the same as the conventional 5F sheath. This concept applies to RAIN Sheath® Transradial Thin-Walled Introducer in the following sizes: 4F, 5F, 6F, 7F.

## RAIN Sheath® Transradial Thin-Walled Introducer

Part of the RADIAL 360™ Portfolio, the RAIN Sheath® Transradial Thin-Walled Introducer features a thin-walled transradial sheath with an ultra-low profile designed to reduce the risk of radial artery trauma and spasm.



SHEATH SIZE	CANNULA LENGTH	MINI-WIRE	MINI-WIRE COMPATIBILITY	NEEDLE	PRODUCT CODE
6F	10 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506610P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506610S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506610P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506610N
	16 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506616P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506616S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506616P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506616N
7F	10 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506710P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506710S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506710P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506710N
	16 cm	POLYMER ANGLED-TIP	0.021" x 45 cm	20G IV CATHETER NEEDLE	506716P20G
		BARE STAINLESS STEEL	0.021" x 45 cm	21G BARE NEEDLE	506716S
		POLYMER ANGLED-TIP	0.021" x 45 cm	22G IV CATHETER NEEDLE	506716P22G
		BARE NITINOL	0.021" x 43 cm	21G BARE NEEDLE	506716N

## RAILWAY® Sheathless Access System

The versatile system for reducing access up to 2F<sup>1</sup>

### Key Features

#### SMALLER ACCESS PROFILE THAN ANY RADIAL SHEATH:

- Reduce risk of spasm and occlusion<sup>2</sup>
- Treat more complex lesions via radial access<sup>3</sup>

#### COMPATIBILITY:

- Works with hundreds of guiding catheters<sup>4</sup>
- Available in 5F, 6F, and 7F sizes

#### VERSATILITY:

- Access with purely sheathless approach for planned interventions
- Increase guiding catheter French size following angiography with a sheath
- Track through radial anatomy either with or without a sheath

### 3 Ways to Use the RAILWAY® SHEATHLESS ACCESS SYSTEM

**Smallest Access Profile<sup>1</sup>** – completely sheathless intervention for your planned procedures

**Upsize When Needed** – upsize to a large guiding catheter for intervention without increasing puncture size following angiography

**Facilitate Tracking** – track through the radial anatomy up to the subclavian

### The RAILWAY® SHEATHLESS ACCESS SYSTEM INCLUDES:

- .021" guidewire compatible vessel dilator
- .035" guidewire compatible vessel dilator
- .021" mini-guidewire, IV cannula and bare needle

Product Code	MINI ACCESS WIRE	NEEDLE(S) INCLUDED	VESSEL DILATOR	RECOMMENDED GUIDING CATHETER COMPATIBILITY (AND INNER DIAMETER)	GUIDEWIRE COMPATIBILITY (2 DILATORS)	DILATOR OUTER DIAMETER DIMENSIONS
RW5ADTH	HYDROPHILIC NITINOL	IV CANNULA NEEDLE	<b>5F, GRAY</b>	5F CORDIS ADROIT® (0.058")	0.021" AND 0.035"	0.057" / 1.45 mm
RW5ADTB	BARE STAINLESS STEEL	IV CANNULA AND BARE NEEDLES				
RW5VBTH	HYDROPHILIC NITINOL	IV CANNULA NEEDLE		5F CORDIS VISTA BRITE TIP® (0.056")	0.021" AND 0.035"	0.056" / 1.41 mm
RW5VBTB	BARE STAINLESS STEEL	IV CANNULA AND BARE NEEDLES				
RW6ADTH	HYDROPHILIC NITINOL	IV CANNULA NEEDLE	<b>6F, GREEN</b>	6F CORDIS ADROIT® (0.072")	0.021" AND 0.035"	0.071" / 1.80 mm
RW6ADTB	BARE STAINLESS STEEL	IV CANNULA AND BARE NEEDLES				
RW6VBTH	HYDROPHILIC NITINOL	IV CANNULA NEEDLE		6F CORDIS VISTA BRITE TIP® (0.070")	0.021" AND 0.035"	0.070" / 1.77 mm
RW6VBTB	BARE STAINLESS STEEL	IV CANNULA AND BARE NEEDLES				
RW7VBTH	HYDROPHILIC NITINOL	IV CANNULA NEEDLE	<b>7F, ORANGE</b>	7F CORDIS VISTA BRITE TIP® (0.078")	0.021" AND 0.035"	0.078" / 1.97 mm
RW7VBTB	BARE STAINLESS STEEL	IV CANNULA AND BARE NEEDLES				

1. Compared to conventional radial sheaths. Profile reduction is 1.2F compared to Terumo Glidesheath Slender

2. Vessel injury, spasm and occlusion risk is reduced with lower profile devices. Saurabh Sanon and Rajiv Gulati, "Slender Approach and Sheathless Technique", Interventional Cardiology Clin 4 (2015) 161-166

3. With the puncture size of a 5F sheath, the RAILWAY® System enables the use of atherectomy devices and dual (kissing) balloons compatible with 7F guiding catheters.

4. Optimized for VISTA BRITE TIP® and ADROIT® Guiding Catheter; compatible with Terumo Heartrail II, Boston Scientific Mach 1, and Medtronic Launcher Guiding Catheters

## INFINITI® & SUPER TORQUE® Plus Diagnostic Catheters

Now available in universal shapes.

### Key Features

The RBL-TG™ and RBL-JK™ shapes allow you to cannulate both the left and right coronary arteries with a single catheter. These shapes are now available in our nylon INFINITI® Diagnostic Catheters and polyurethane SUPER TORQUE® Diagnostic Plus Catheters.

#### DIRECT RESPONSE

- High density braiding for exceptional responsiveness and one-to-one torque control

#### KINK RESISTANCE

- Braided construction for excellent pushability without compromising kink resistance

#### TRUE LUMEN DESIGN

- True Lumen design with thin wall technology for a consistent lumen diameter that facilitates easy injections and higher flow rates<sup>2</sup>

### INFINITI® Diagnostic Catheter Family Radial Specific Shapes

Part Number	Shape Name	Side Holes	Length (cm)	French Size
555500T1	RBL-TG	1	100	5 F (1.65 mm)
555525T1	RBL-TG	1	125	5 F (1.65 mm)
555600T1	RBL-TG	1	100	6 F (2.00 mm)
555625T1	RBL-TG	1	125	6 F (2.00 mm)
555500J2	RBL-JK	2	100	5 F (1.65 mm)
555525J2	RBL-JK	2	125	5 F (1.65 mm)
555600J2	RBL-JK	2	100	6 F (2.00 mm)
555625J2	RBL-JK	2	125	6 F (2.00 mm)
555500R501	RBL5.0	1	100	5 F (1.65 mm)
555525R501	RBL5.0	1	125	5 F (1.65 mm)



**5F**  
0.047" – 1.19 mm  
Inner diameter

**6F**  
0.057" – 1.45 mm  
Inner diameter

INFINITI® DIAGNOSTIC CATHETER SPECIFICATIONS	5F	6F
Pressure Limit (PSI)	1200	1200
Guidewire Acceptance	0.038"	0.038"
Flow rate (ml/sec) at pressure Limit (100 cm catheter)		
• Selectives	21.3	35
• Pigtailed	19.8	32.6

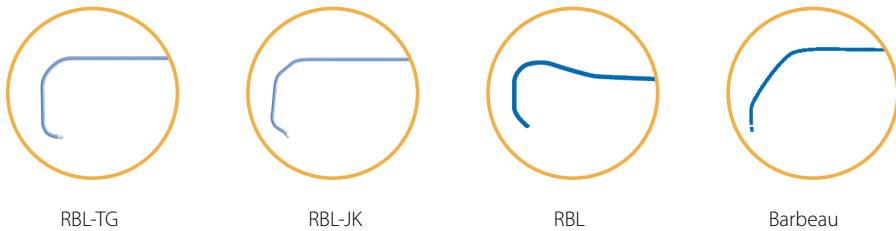
<sup>2</sup>Only available on the INFINITI® diagnostic catheter product line

# INFINITI® & SUPER TORQUE® Plus Diagnostic Catheters

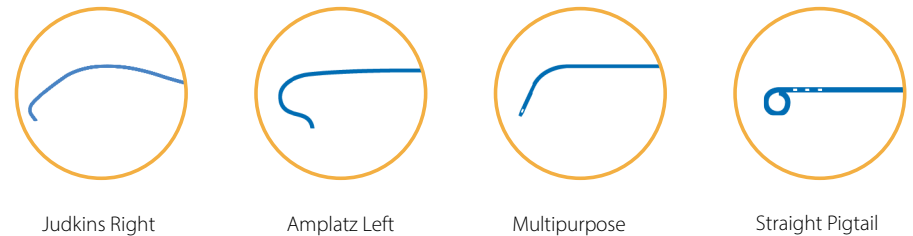
## INFINITI® Diagnostic Catheter Family Radial Specific Shapes

Part Number	Shape Name	Side Holes	Length (cm)	French Size
555600R501	RBL5.0	1	100	6 F (2.00 mm)
555625R501	RBL5.0	1	125	6 F (2.00 mm)
555500R451	RBL4.5	1	100	5 F (1.65 mm)
555525R451	RBL4.5	1	125	5 F (1.65 mm)
555600R451	RBL4.5	1	100	6 F (2.00 mm)
555625R451	RBL4.5	1	125	6 F (2.00 mm)
555500R401	RBL4.0	1	100	5 F (1.65 mm)
555525R401	RBL4.0	1	125	5 F (1.65 mm)
555600R401	RBL4.0	1	100	6 F (2.00 mm)
555625R401	RBL4.0	1	125	6 F (2.00 mm)
555500R351	RBL3.5	1	100	5 F (1.65 mm)
555525R351	RBL3.5	1	125	5 F (1.65 mm)
555600R351	RBL3.5	1	100	6 F (2.00 mm)
555625R351	RBL3.5	1	125	6 F (2.00 mm)

### Universal Shapes



### Dedicated and Special Shapes





# INFINITI® & SUPER TORQUE® Plus Diagnostic Catheters

## SUPER TORQUE® Plus Diagnostic Catheter Family RADIAL Specific Shapes

Part Number	Shape Name	Side Holes	Length (cm)	French Size
599500T1	RBL-TG	1	100	5.2 F (1.75 mm)
599525T1	RBL-TG	1	125	5.2 F (1.75 mm)
599600T1	RBL-TG	1	100	6 F (2.00 mm)
599625T1	RBL-TG	1	125	6 F (2.00 mm)
599500J2	RBL-JK	2	100	5.2 F (1.75 mm)
599525J2	RBL-JK	2	125	5.2 F (1.75 mm)
599600J2	RBL-JK	2	100	6 F (2.00 mm)
599625J2	RBL-JK	2	125	6 F (2.00 mm)
599600R501	RBL5.0	1	100	6 F (2.00 mm)
599625R501	RBL5.0	1	125	6 F (2.00 mm)
599600R451	RBL4.5	1	100	6 F (2.00 mm)
599625R451	RBL4.5	1	125	6 F (2.00 mm)
599600R401	RBL4.0	1	100	6 F (2.00 mm)
599625R401	RBL4.0	1	125	6 F (2.00 mm)



**5.2F**  
0.047" – 1.19 mm  
Inner diameter



**6F**  
0.057" – 1.45 mm  
Inner diameter

Super Torque® Plus Diagnostic Catheter Specifications	5.2F	6F
Pressure Limit (PSI)	1200	1200
Guidewire Acceptance	0.038"	0.038"
Flow rate (ml/sec) at pressure Limit (100 cm catheter)		
• Selectives	21.0	24.3
• Pigtails	18.5	25.1

## ZEPHYR® Vascular Compression Band

Designed to simplify patent hemostasis

### Key Features

#### DOUBLE BONDED RADIAL BALLOON

- The ZEPHYR® Vascular Compression Band helps clinicians achieve patent hemostasis with firm downward pressure and clear visualization of the puncture site

#### INTERCHANGEABLE SYRINGE CONNECTION

- Universally compatible with standard luer syringes for ease of use

#### SOFT FLEXIBLE BAND

- Compliant elastomeric band for patient comfort and firm compression balloon for patent hemostasis

#### MULTIPLE ACCESS SITE VERSATILITY

- One band closes radial, pedal, and brachial



Product Code	ZEPHYR® Band Type	Length	Units
190102	Large	30cm	5 EA/BOX



NOTE: ZEPHYR® Vascular Compression Band is manufactured by Advanced Vascular Dynamics and distributed by Cordis.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

# Diagnostic Portfolio

## RAIN Sheath® Transradial Thin-Walled Introducer

Minimize spasm and trauma to the vessel with the RAIN Sheath® Transradial Thin-Walled Introducer, specifically designed for transradial access. The proprietary KINK RECOVERY TECHNOLOGY™ feature allows the RAIN Sheath® Introducer to flex, maintaining lumen integrity and atraumatic shape. Leveraging the well-known hexacuspoid valve from the AVANTI®+ Family of Sheaths, RAIN Sheath® Introducer reduces the risk of bleedback. RAIN Sheath® Introducer's low profile design is available in multiple sizes and accessory options.

Learn more page 12

## RAILWAY® Sheathless Access System

The RAILWAY® Sheathless Access System is a first of its kind device that can convert your preferred guide catheter into a sheathless access system. The versatile system reduces access up to 2F<sup>1</sup>, facilitating direct radial access without a sheath. A smaller access profile reduces the risk of spasm and occlusion<sup>2</sup>, allowing treatment of more complex lesions from the radial artery<sup>3</sup>. The RAILWAY® System can also allow upsizing to a larger guide catheter following a diagnostic procedure, or can be used to help track through radial anatomy with or without a sheath.

Learn more page 14

## EMERALD™ Diagnostic Guidewires

PTFE pre-coated guidewire

- Uniform surface finish
- Minimal insertion and withdrawal force

### Product Benefits

- Easy navigation
- Versatility of tip shapes and flexibilities
- Excellent maneuverability
- Finger straightenability

### Built-in safety

- Solid tensile strength minimizes the likelihood of stretching or fracturing
- Safety ribbon is welded to both ends of the wire to help it remain intact in the event of a fracture or stretching

Learn more page 20

## 7F HIGHFLOW™ Diagnostic Catheter

HIGHFLOW™ Diagnostic Catheters, available in 7F, feature polyurethane ducor construction and a large inner diameter to maximize contrast flow.

Two-segment polyurethane for maximum flexibility and shape retention with an atraumatic tip.

Learn more page 28

## INFINITI® Diagnostic Catheter

The Cordis INFINITI® 4F, 5F and 6F line of diagnostic catheters is ideal for coronary angiography. These catheters incorporate proprietary Vestan Nylon to deliver exceptional responsiveness and flow rates, optimal torque, and shape retention.

- True Lumen Design: Provides the same inner lumen diameter from hub to tip, which eliminates contrast jetting and allows for smoother flow and excellent catheter stability.
- Large Inner Lumen: Thin-wall technology allows for larger inner lumen diameter, thus facilitating easy injections and higher flow rates.
- Radiopaque tip: Helps reduce the risk of vascular damage upon entering tortuous or fragile vessels.

Learn more page 28

## SUPER TORQUE® Plus Diagnostic Catheter

The SUPER TORQUE® Plus Diagnostic Catheters are used in coronary angiography. These catheters are constructed from polyurethane to deliver exceptional responsiveness and flow rates, optimal torque, and shape retention. The SUPER TORQUE® Plus Catheter contains a soft tip which differentiates it from other catheters.

- Braiding construction allows 1:1 torque control and excellent pushability without compromising kink resistance.
- Excellent visibility: Radiopaque tip improves visibility to help reduce the risk of vascular damage upon entering tortuous or fragile vessels.
- High flow rate: Thin wall technology allows for a larger inner lumen diameter, facilitating easy injections and higher flow rates.

Learn more page 28

## EMERALD™ Diagnostic Guidewires

Intended for percutaneous entry and guidance of catheters, the Cordis EMERALD™ Diagnostic Guidewire complements our diagnostic catheter and catheter sheath introducer lines. Performance, endurance and safety are built into each EMERALD™ Guidewire with solid tensile strength to minimize the likelihood of stretching or fracturing.

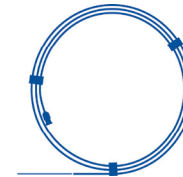
### Key Features

- Excellent maneuverability, and reduced likelihood of flaking
- Finger straightenability and precise tolerances
- Proprietary PTFE Coating Process
- Available in multiple shapes and sizes

## EMERALD™ Fixed-Core Guidewire

### Key Features

- For percutaneous entry and guidance of angiographic catheters
- Units per package: 5



### PTFE-Coated Straight Tip

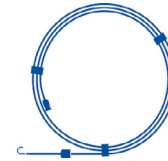
Diameter (inch)	Length (cm)	Flexible End (cm)	Product Code
.021	150	7	502703
.025	150	7	502549
.032	150	7	502548
.035	150	7	502542
.035*	150	10	502544
.035*	150	20	502560
.035	150	3	502542E
.038	150	7	502541

\* With floppy tip

## EMERALD™ Fixed-Core Guidewire - PTFE-Coated Double-Ended

- 3 cm straight / 7 cm J-curve

Diameter (inch)	Length (cm)	Flexible End (cm)	Flexible End J-Curve (cm)	J-Radius (mm)	Product Code
.035	150	3	7	2	502563



## EMERALD™ Fixed-Core Guidewire - PTFE-Coated J-Curved

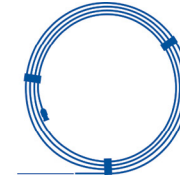
Diameter (inch)	Remarks	Length (cm)	Flexible End (cm)	J-Radius (mm)	Product Code
.025		150	7	3	502524
.025		150	7	15	502536
.030	Heavy duty, high strength	150	7	3	502522
.032		150	7	3	502526
.035		80	7	3	502701
.035		150	7	1.5	502531
.035	High strength	175	7	1.5	502534
.035		150	7	3	502521
.035		175	7	3	502585
.035		150	7	6	502589
.035		150	7	15	502535
.035		150	10	3	502587
.035		150	10	15	502576
.035	Extra Firm Tip	150	3	3	502521E
.035	Firm Tip	150	5	3	502521F
.035	Firm Tip	175	5	3	502585F
.038	Firm Tip	150	5	3	502520F
.038		150	7	3	502520
.038		175	7	3	502584
.038	High strength	175	7	1.5	502533
.038		150	7	6	502588
.065*		150	10	6	502530

\* With floppy tip

## EMERALD™ Fixed-Core Exchange Guidewire

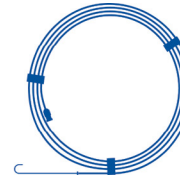
### Key Features

- For use in percutaneous entry, guidance and exchange of angiographic catheters
- Units per package: 5



### PTFE-Coated Straight Tip

Diameter (inch)	Length (cm)	Flexible End (cm)	Product Code
.032	260	7	502554
.035	220	7	502558
.035	260	7	502555
.038	260	7	502553

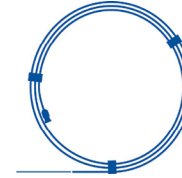


### PTFE-Coated J-Curve

Diameter (inch)	Length (cm)	Flexible End (cm)	J-Radius (mm)	Product Code
.018	260	7	3	502456
.025	260	7	3	502452
.032	260	7	3	502454
.035	260	7	3	502455
.035	260	5	3	502455F
.038	260	7	3	502453

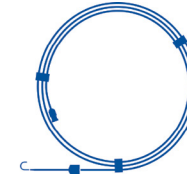
## EMERALD™ Fixed-Core Exchange Guidewire

### HEPARIN Coated, PTFE Coated Straight Tip



Diameter (inch)	Length (cm)	Flexible End (cm)	J-Radius (mm)	Product Code
.025	150	7	3	502549H
.035	150	7	3	502542H
.038	150	7	3	502541H
.035	260	5	3	502739H

### HEPARIN Coated, PTFE Coated J-Curve



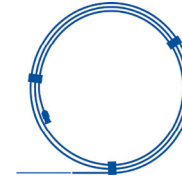
Diameter (inch)	Length (cm)	Flexible End (cm)	J-Radius (mm)	Product Code
.038	150	7	3	502520H
.035	150	7	3	502521H
.035	175	7	3	502585H

## EMERALD™ Movable-Core Guidewire

### Key Features

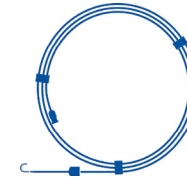
- For use in percutaneous entry and guidance of angiographic catheters
- With 4 cm handle
- Units per package: 5

### PTFE-Coated Straight Tip



Diameter (inch)	Length (cm)	Product Code
.035	150	502581
.038	150	502580

### PTFE-Coated J-Curve



Diameter (inch)	Length (cm)	J-Radius (mm)	Product Code
.035	150	3	502571
.038	150	3	502570
.035*	150	15	502576

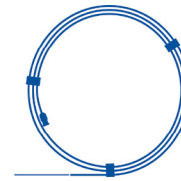
\* With floppy tip



## EMERALD™ Movable-Core Amplatz Guidewire

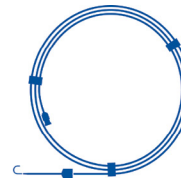
### Key Features

- Exhibits little resistance through tortuous vascular curves
- For percutaneous entry and guidance of angiographic catheters
- Units per package: 5



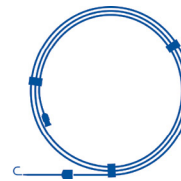
### PTFE-Coated Straight Tip

Diameter (inch)	Length (cm)	Product Code
.035	150	502581A
.032	125	502579A



### PTFE-Coated J-Curve

Diameter (inch)	Length (cm)	J-Radius (mm)	Product Code
.035	150	3	502571A
.038	150	3	502570A



### HEPARIN Coated, PTFE-Coated J-Curve

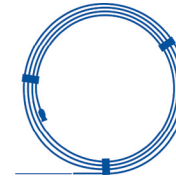
Diameter (inch)	Length (cm)	J-Radius (mm)	Product Code
.035	150	3	502571A

## EMERALD™ Fixed-Core Amplatz Super-Stiff Guidewires

### Key Features

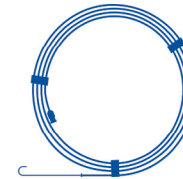
- For percutaneous entry and guidance of angiographic catheters
- Units per package: 5

### PTFE-Coated Straight Tip



Diameter (inch)	Length (cm)	Product Code
.035	260	502442E
.035	150	502726
.035	180	502728

### PTFE-Coated J-Curve

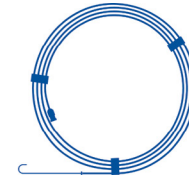


Diameter (inch)	Length (cm)	J-Radius (mm)	Product Code
.035	150	3	502731
.035	180	3	502733
.035	260	3	502735

## EMERALD™ Rosen Heavy Duty Guidewire

### Key Features

- For percutaneous entry and guidance of angiographic catheters
- Intermediate level of body stiffness
- Highly atraumatic tip
- Maintains purchase in short vessel segments
- Units per package: 5



### PTFE-Coated J-Curve

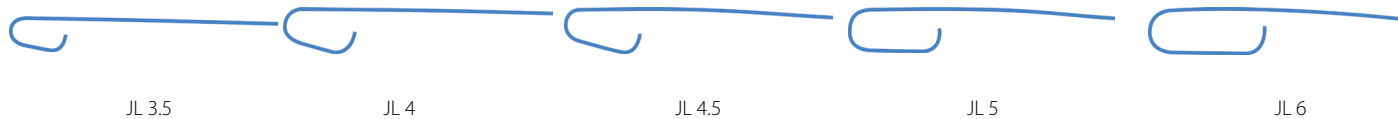
Diameter (inch)	Length (cm)	J-Radius (mm)	Product Code
.035	180	1.5	502717

## INFINITI® Diagnostic Catheter, 7F HIGHFLOW™ Diagnostic Catheter, SUPER TORQUE® Plus Diagnostic Catheter, and TEMPO AQUA® Diagnostic Catheter

### Left Coronary Judkins Technique (100 cm)

- For percutaneous entry and guidance of angiographic catheters
- Units per package: 5

		4F	5F	6F	5.2F	6F	7F
		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter	7F HIGHFLOW™ Catheter
JL 3.5	Judkins Left 3.5	538418	534518T	534618T	533551	533618	527718
JL 4	Judkins Left 4	538420	534520T	534620T	533553	533620	527720
JL 4 (125 cm)	Judkins Left 4, 125 cm	SRD2017	SR4984		SR4690	SR3056	
JL 4.5	Judkins Left 4.5	538417	534517T	534617T	533527	533627	
JL 5	Judkins Left 5	538422	534522T	534622T	533559	533622	527722
JL 5 (125 cm)	Judkins Left 5, 125 cm		SR4778		SR5004	SR3472	
JL 6	Judkins Left 6	538424	534524T	534624T	533561	533624	527724



### Left Coronary Amplatz Technique (100 cm)

- Units per package: 5

		4F	5F	6F	6F
		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter
AL 1	Amplatz Left 1	538445	534545T	534645T	533645
AL 1.5	Amplatz Left 1.5			SRD5643	
AL 2	Amplatz Left 2	538446	534546T	534646T	533646
AL 3	Amplatz Left 3	538447	534547T	534647T	533647



## Right Coronary Judkins Technique (100 cm)

		4F	5F	6F	5.2F	6F
		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter
JR 3.5	Judkins Right 3.5	538419	534519T	534619T	533550	533619
JR 4	Judkins Right 4	538421	534521T	534621T	533552	533621
JR 4 (125 cm)	Judkins Right 4, 125 cm	SRD5216	SR4986	534615T	533565	SR3757
JR 4 Classic	Judkins Right 4 Classic, 100 cm					533687
JR 4 RECESSED BRAID	Judkins Right 4 Recessed Braiding		534516T			533689
JR 4 SH	Judkins Right 4, 2 Side Holes		SRD7112			
JR 4 MOD	Judkins Right 4 Modified	538428	534528T	534628T	533528	533628
JR 4 ST	Judkins Right 4 Short Tip	538427	534527T	534627T		533626
JR 5	Judkins Right 5	538423	534523T	534623T	533558	533623
JR 5 MOD	Judkins Right 5 Modified			534629T		
JR 6 (125 cm)	Judkins Right 6, 125 cm	538425	534525T	534625T	533560	533625



## Right Coronary Amplatz Technique Modified (100 cm)

		4F	5F	6F	6F
		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter
AR MOD	Amplatz Right Modified	538448	534548T	534648T	533648
AR 1 MOD	Amplatz Right 1 Modified	538441	534541T	534641T	533641
AR 2 MOD	Amplatz Right 2 Modified	538443	534543T	534643T	533643
AR 2	Amplatz Right 2	SRD6918			SR3142



## Right Coronary Shapes - Williams Technique

• Units per package: 3

		4F	5F	6F	6F
		<b>INFINITI® Catheter</b>	<b>INFINITI® Catheter</b>	<b>INFINITI® Catheter</b>	<b>SUPER TORQUE® Plus Catheter</b>
3 DRC	Right Coronary 3 Dimensional	538476	534576T	534676T	533676



3 DRC

## Right Coronary Noto Technique

		4F	5F	6F	6F
		<b>INFINITI® Catheter</b>	<b>INFINITI® Catheter</b>	<b>INFINITI® Catheter</b>	<b>SUPER TORQUE® Plus Catheter</b>
SRC	Right Coronary N.	538474	534574T	534674T	SRD6596



SRC

## Multipurpose A Cournand Technique (open end, no sides holes)

		5.2F	6F
		<b>SUPER TORQUE® Plus Catheter</b>	<b>SUPER TORQUE® Plus Catheter</b>
MPA 1 (80 cm)	Multipurpose A, 80 cm	533579	533633
MPA 1	Multipurpose A, 100 cm	SR1924	533640
MPA 1 (125 cm)			533667



MPA 1

## Multipurpose A Curve (open end, 2 side holes)

		4F	5F	6F	5.2F	6F
		INFINITI® Catheter		INFINITI® Catheter	SUPER TORQUE® Plus Catheter	
MPA 2 (I) SH (65 cm)	Multipurpose A-2, 65 cm 2 side holes	538440	534540T		533562	
MPA 2 (I) SH (80 cm)	Multipurpose A-2, 80 cm 2 side holes	538449	534549T			533629
MPA 2 (100cm)	Multipurpose A-2, 100 cm				533582	
MPA 2 (I) SH (100 cm)	Multipurpose A-2, 100 cm 2 side holes	538442	534542T	534642T	533556	533642
MPA 2 (I) SH (125 cm)	Multipurpose A-2, 125 cm 2 side holes	538444	534544T			



MPA 2 (I)

## Multipurpose B (open end, 2 side holes, 100 cm)

		5F	6F	6F
		INFINITI® Catheter		SUPER TORQUE® Plus Catheter
MPB 2	Multipurpose B-2	534539T	534649T	533649



MPB 2

## Multipurpose B Gensini Technique (open end, 6 side holes, 100 cm)

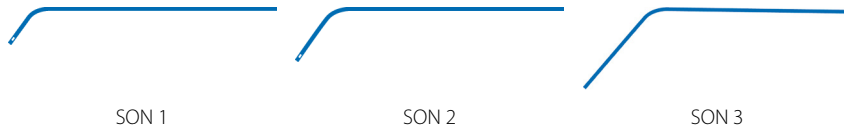
		6F
		SUPER TORQUE® Plus Catheter
MPB 3	Multipurpose B Gensini	533634



MPB 3

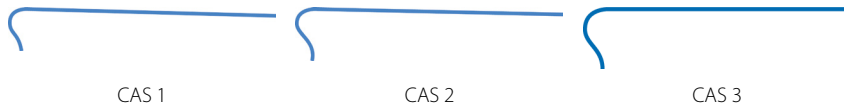
## Sones Technique

		4F	5F	5.2F	6F	7F
		INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter	HIGHFLOW™ Catheter
SON 1 SH (80 cm)	Sones 1, 80 cm 2 side holes	538430	534530T			
SON 1 SH	Sones 1, 100 cm 4 side holes		534562T	SR2359	533630	
SON 1.5 SH	Sones 1.5, 100 cm 4 side holes		534564T			
SON 2 SH (80 cm)	Sones 2, 80 cm 2 side holes	538431				
SON 2 SH	Sones 2, 80 cm 4 side holes					SRD6608
SON 2 SH	Sones 2, 100 cm 2 side holes		SRD6962			
SON 2 SH	Sones 2, 100 cm 4 side holes			SR2360	533631	
SON 2 SH	Sones 2, 125 cm 4 side holes				SR2984	
SON 3 SH	Sones 3, 100 cm 4 side holes				533632	



## Castillo Technique (100cm)

		5F	5.2F	6F	7F
		INFINITI® Catheter	SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter	HIGHFLOW™ Catheter
CAS 1 SH (80 cm)	Castillo 1, 80 cm 4 side holes		SR4460		SRD6822
CAS 1	Castillo 1, 100 cm		533584	533684	
CAS 1 SH	Castillo 1, 100 cm 4 side holes	SRD6709			
CAS 2 SH (80 cm)	Castillo 2, 80 cm 4 side holes			533682	
CAS 2	Castillo 2, 100 cm		533585	533685	
CAS 3	Castillo 3, 100 cm			533686	





## Barbeau Technique

4F

5F

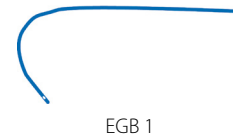
		INFINITI® Catheter	INFINITI® Catheter
BARBEAU 2 SH	Barbeau, 100 cm, 2 side holes	SRD5505	534578T



## El Gamal Technique (100 cm)

6F

		SUPER TORQUE® Plus Catheter
EGB 1 SH	El Gamal 1, 2 side holes	533637



## Radial Bilateral Technique and Radial/Brachial (Tilon)

5F

		TEMPO AQUA® Catheter
RBL 4.0	Barbeau, 100 cm, 2 side holes	SRD7045
RBL 4.5	RBL 4.5, 100 cm	SRD7074
RBL 5.0	RBL 5.0, 100 cm	SRD7047
RBLA	RBL A, 100 cm (pack of 5)	SRD7075



## Coronary Bypass Techniques (100 cm)

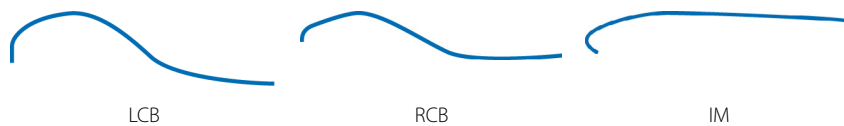
4F

5F

6F

6F

		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter
LCB	Left Coronary Bypass	538472	534572T	534672T	533672
RCB	Right Coronary Bypass	538470	534570T	534670T	533670
IM	Internal Mammary	538460	534560T	534660T	533660



## Ventricular Straight Pigtail (110 cm)

4F

5F

6F

5.2F

6F

7F

		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter	HIGHFLOW™ Catheter
PIG SH (125 cm)	Straight Pigtail 4 side holes				SRD5287		
PIG SH	Straight Pigtail 5 side holes	538451V					
PIG SH	Straight Pigtail 6 side holes	538450S*	534550S	534650S	533533	533650S	527750S
PIG SH	Straight Pigtail 8 side holes	538450E*	534550E	534650E		533650E	527750E
PIG SH	Straight Pigtail 12 side holes						527750
PIG SH (125 cm)	Straight Pigtail 6 side holes	SRD5183	SRD5780	SRD5085			SR1814



PIG

## Ventricular Angled Pigtail: Van Tassel Technique

4F

5F

6F

5.2F

6F

7F

		INFINITI® Catheter	INFINITI® Catheter	INFINITI® Catheter	SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter	HIGHFLOW™ Catheter
PIG 145° MOD SH	Angled Pigtail 145° 5 side holes modified	538457V					
PIG 145° SH	Angled Pigtail 145° 6 side holes		534552S	534652S	533534A	533652S	527752S
PIG 145° MOD SH	Angled Pigtail 145° 6 side holes modified	538453S*	534553S	534653S			
PIG 155° SH	Angled Pigtail 155° 6 side holes		534554S	534654S	533533A	533654S	
PIG 155° MOD SH	Angled Pigtail 155° 6 side holes modified	538455S*		534655S		533655S	
PIG 155° SH	Angled Pigtail 155° 12 side holes			534655S			527754
PIG 155° SH	Angled Pigtail 155° 5 side holes	538459V					
PIG 155° ST	Angled Pigtail 155° Short Tip 6 side holes		534555S*				



PIG 145°



PIG 155°

\* Micro Loop

## N.I.H. Curve

		5.2F	6F	7F
		SUPER TORQUE® Plus Catheter	SUPER TORQUE® Plus Catheter	HIGHFLOW™ Catheter
N.I.H. (65 cm) SH	N.I.H. 65 cm, 4 side holes	533525		
N.I.H. (80 cm) SH	N.I.H. 80 cm, 4 side holes	533535	533635	
N.I.H. (100 cm) SH	N.I.H. 100 cm, 4 side holes	533545	533636	527745



N.I.H.

## Straight

		5.2F
		SUPER TORQUE® Plus Catheter
STRAIGHT (80 cm)	Straight 80cm	SR4098

## Diagnostic Catheter Multipack

### Key Features

- 3 catheters JL, JR, PIG (straight or angled 145°)
- Units per package: 5 (unless otherwise noted)

### 4F INFINITI® Diagnostic Catheter - Multipack

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 5 side holes Modified</b>
538493	538420	538421	538457V
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 155° 6 side holes Modified</b>
538494	538420	538421	538455S
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 8 side holes</b>
538498	538420	538421	538450E
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 5 side holes</b>
538499	538420	538421	538451V
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Right Coronary 3 Dimensional</b>	<b>Angled Pigtail 145° 6 side holes Modified</b>
CP0092*	538420	538476	538453S
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Right Coronary 3 Dimensional</b>	<b>Straight Pigtail 6 side holes</b>
CP0097	538420	538476	538450S
<b>Product Code</b>	<b>Judkins Left 5</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 8 side holes</b>
CP0421*	538422	538421	538450E

\* 10 units per package

## 5F INFINITI® Diagnostic Catheter - Multipack

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Right Coronary 3 Dimensional</b>	<b>Straight Pigtail 6 side holes</b>
CP0207*	534520T	534576T	534550S
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Right Coronary 3 Dimensional</b>	<b>Angled Pigtail 145° 6 side holes</b>
CP0208*	534520T	534576T	534552S
<b>Product Code</b>	<b>Judkins Left 3.5</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 6 side holes</b>
CP0388	534518T	534521T	534552S

\* Units per package: 10

## 6F INFINITI® Diagnostic Catheter - Multipack

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Right Coronary 3 Dimensional</b>	<b>Angled Pigtail 145° 6 side holes</b>
CP0257	534620T	534676T	534652S

## 5.2F SUPER TORQUE® Plus Diagnostic Catheter - Multipack

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 6 side holes</b>	
533593	533553	533552	533534A	
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 6 side holes</b>	
533598	533553	533552	533533	
<b>Product Code</b>	<b>Judkins Left 5</b>	<b>Judkins Right 5</b>	<b>Angled Pigtail 145° 6 side holes</b>	
CP0313	533559	533552	533534A	
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>5.2F AVANTI®+ 11 cm .038"</b>	<b>EMERALD™ .035"</b>
CP0401	533553	533552	504605X*	502521
<b>Product Code</b>	<b>Judkins Left 3.5</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 6 side holes</b>	
CP0412	533551	533552	533534A	

\* with mini-guidewire

## 6F SUPER TORQUE® Plus Diagnostic Catheter - Multipack

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 6 side holes</b>
533693	533620	533621	533652S
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 8 side holes</b>
533698	533620	533621	533650E

## Diagnostic Catheter PRIMOPAC™ Kit

### Key Features

- 3 catheters JL4, JR4, PIG (S or A 145°)
- 1 sheath introducer
- Units per package: 10

### 4F INFINITI® Diagnostic Catheter - PRIMOPAC™ Kit

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 8 side holes</b>	<b>4F AVANTI®+ 11 cm .035"</b>
538491P	538420	538421	538450E	
<b>Product Code</b>	<b>Judkins Left 3.5</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 5 side holes</b>	<b>Modified 4F AVANTI®+ 11 cm .035"</b>
538493P	538420	538421	538457V	504604X*
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 155° 6 side holes</b>	<b>Modified 4F AVANTI®+ 11 cm .035"</b>
538494P	538420	538421	538455S	504604X*
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 5 side holes</b>	<b>4F AVANTI®+ 11 cm .035"</b>
538499P	538420	538421	538451V	504604X*
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Right Coronary 3 Dimensional</b>	<b>CATH 4F ST PIG</b>	<b>110 cm 4F AVANTI®+ 11 cm .035"</b>
CP0242	538420	538476	532413T	504604X*

### 5.2F SUPER TORQUE® Plus Diagnostic Catheter - PRIMOPAC™ Kit

<b>Product Code</b>	<b>Judkins Right 4</b>	<b>Judkins Left 5</b>	<b>Angled Pigtail 145° 6 side holes</b>	<b>5F AVANTI®+ 11 cm .038"</b>
CP0415**	533552	533559	533534A	504605X*

\* with mini-guidewire

\*\* 5 units per package

## Diagnostic Catheter CORPAC™ Kit

### Key Features

- 3 catheters JL4, JR4, PIG (S or A 145°)
- 1 sheath introducer
- 1 guidewire: diameter (inch) as indicated
- Units per package: 10

### 4F INFINITI® Diagnostic Catheter - CORPAC™ Kit

<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 8 side holes</b>	<b>4F AVANTI®+ 11 cm .035"</b>	<b>EMERALD™ .035"</b>
538492C	538420	538421	538450E	504604X*	502521
<b>Product Code</b>	<b>Judkins Left 3.5</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 5 side holes Modified</b>	<b>4F AVANTI®+ 11 cm .035"</b>	<b>EMERALD™ .035"</b>
538493C	538420	538421	538457V	504604X*	502521
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 155° 6 side holes Modified</b>	<b>4F AVANTI®+ 11 cm .035"</b>	<b>EMERALD™ .035"</b>
538494C	538420	538421	538455S	504604X*	502521
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Straight Pigtail 5 side holes</b>	<b>4F AVANTI®+ 11 cm .035"</b>	<b>EMERALD™ .035"</b>
538499C	538420	538421	538451V	504604X*	502521
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>4F AVANTI®+ 11 cm .035"</b>	<b>EMERALD™ .035"</b>	
CP0296	538420	538421	504604X	502521	
<b>Product Code</b>	<b>Judkins Left 4</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 6SH MOD</b>	<b>4F AVANTI®+ 11 cm .021"</b>	<b>EMERALD™ .035"</b>
CP0391	538420	538421	538453S	504614Z	502521
<b>Product Code</b>	<b>Judkins Left 3.5</b>	<b>Judkins Right 4</b>	<b>Angled Pigtail 145° 6 SH MOD</b>	<b>4F AVANTI®+ 11 cm .021"</b>	<b>EMERALD™ .035"</b>
CP0411	538418	538421	538453S	504614Z*	502521

\* with mini-guidewire

## 5F INFINITI® Diagnostic Catheter - CORPAC™ Kit

Product Code	Judkins Left 4	Judkins Right 4	5F AVANTI®+ 11 cm .038"	EMERALD™ .035"	
CP0295	534520T	534521T	504605X*	502521	
Product Code	Judkins Left 3.5	Judkins Right 4	Angled Pigtail 145° 6 side holes	5F AVANTI®+ 11 cm .021"	EMERALD™ .035"
CP0395	534518T	534521T	534552S	504615Z*	502521

## 6F INFINITI® Diagnostic Catheter - CORPAC™ Kit

Product Code	Judkins Left 4	Judkins Right 4	6F AVANTI®+ 11 cm .038"	EMERALD™ .035"
CP0406	534620T	534621T	504606X*	502521

## 5.2F SUPER TORQUE® Plus Diagnostic Catheter - CORPAC™ Kit

Product Code	Judkins Left 4	Judkins Right 4	Angled Pigtail 145° 6 side holes	5F AVANTI®+ 11 cm .038"	EMERALD™ .038"
533-593C	533553	533552	533534A	504605X*	502520

## 6F SUPER TORQUE® Plus Diagnostic Catheter - CORPAC™ Kit

Product Code	Judkins Left 4	Judkins Right 4	6F AVANTI®+ 11 cm .038"	EMERALD™ .035"	
CP0283	533620	533621	504606X*	502521	
Product Code	Judkins Left 5	Judkins Right 5	Angled Pigtail 145° 6 side holes	6F AVANTI®+ 11 cm .038"	EMERALD™ .038"
CP0306	533622	533623	533652S	504606X*	502520
Product Code	Judkins Left 4	Judkins Right 4	Angled Pigtail 145° 6 side holes	6F AVANTI®+ 11 cm .021"	EMERALD™ .035"
CP0389	533620	533621	533652S	504616Z*	502521
Product Code	Judkins Left 3.5	Judkins Right 4	Angled Pigtail 145° 6 side holes	6F AVANTI®+ 11 cm .021"	EMERALD™ .035"
CP0428	533618	533621	533652S	504616Z*	502585

\* with mini-guidewire



## Diagnostic Catheter 2-Packs

### Key Features

- 2 catheters JL, JR/3DRC

### 2-Packs JL and JR4/3DRC

4F

5F

6F

**JL4/JR4 2-Packs order number.**  
**Units per Package: 5**

CP0276  
538-420 and 538-421

CP0278  
534-520T and 534-521T

CP0281  
534-620T and 534-621T

**JL4/3DRC 2-Packs order number.**  
**Units per Package: 3**

CP0279  
534-520T and 534-576T

CP0282  
534-620T and 534-676T

**JL4/JR4 + CSI +wire CORPAC™ Kit® order number.**  
**Units per Package: 10**

CP0317  
534-520T; 534-521T; 502-521; 504-606X and 502-652

### 2-Packs JL and JR4/3DRC

5F

6F

**JL4/JR4 2-Packs order number. Units per Package: 5**

CP0280, 533-553 and 533-552

CP0285, 533-620 and 533-621



# Interventional Portfolio

## Steerable Guidewires

### ATW® Steerable Guidewire and ATW® Marker Wire

#### Moderate Support / Workhorse Wire

- Broad Transition One-Piece Corewire (.0076") for excellent linear control
- Flex-Joint bond maintains strength and flexibility of the distal corewire transition
- DURAGLIDE™ Proximal Coating and distal PTFE sleeve provide excellent lubricity
- Flexibility with support for modern Hi-Tech stents
- Available tip configuration: floppy

Learn more on page 43 and page 44, respectively

### STABILIZER® Plus Steerable Guidewire, STABILIZER® XS Steerable Guidewire and STABILIZER® Marker Steerable Guidewire

#### Moderate Support / Workhorse Wire

- Broad Transition One-Piece Corewire (.010") for excellent linear control
- Flex-joint bond maintains strength and flexibility of the distal corewire transition
- DURAGLIDE™ Proximal Coating and distal PTFE sleeve provide excellent lubricity
- Balanced support and flexibility
- Available tip configuration: supersoft, soft
- An intermediate support wire for secure lesion measurement with 6 equally distanced marker bands (15 mm)

Learn more page 45

## SHINOBI® Steerable Guidewire

- Broad Transition One-Piece Corewire (.007") for linear control
- Flex-joint bond maintains strength and flexibility of the distal corewire transition
- Extended PTFE sleeve over tip provides superior lubricity
- Flexibility with support for modern applications
- Available tip configuration: floppy

Learn more page 46

## SHINOBI® Plus Steerable Guidewire

- Broad Transition One-Piece Corewire (.010") for excellent linear control
- Flex-joint bond maintains strength and flexibility of the distal corewire transition
- Extended PTFE sleeve over tip provides superior lubricity
- Balanced support and flexibility
- Available tip configuration: floppy

Learn more page 46

## WIZDOM® Steerable Guidewire

### Light Support Wire

- Broad Transition One-Piece Corewire (.007") for excellent linear control
- Flex-joint bond maintains strength and flexibility of the distal corewire transition
- DURAGLIDE™ Proximal Coating and distal PTFE sleeve provide excellent lubricity
- Available tip configurations: supersoft, soft.

Learn more page 47

## Guiding Catheters

### ADROIT® Guiding Catheters

Intended for use for intravascular introduction of interventional/diagnostic devices into the coronary or peripheral vascular systems

Learn more page 49

### VISTA BRITE TIP® and Long VISTA BRITE TIP® Guiding Catheters

A complete system of large lumen guiding catheters that are optimized to answer clinical needs. The performance-based design of each catheter easily meets strength, control and delivery requirements in the widest range of anatomies.

Learn more page 59

## Cordis Biopsy Forceps

### Standard Biopsy Forceps

Choice of two forceps diameters for taking samples adapted to a wide range of clinical situations.

Learn more page 72

### BI-PAL® Biopsy Forceps

Disposable and torquable (PTFE formable/torquable shaft). Jugular or femoral access possible with two lengths of forceps.

Learn more page 73

## ATW® Steerable Guidewire

Cordis offers a complete platform of steerable guidewires so you can select the right guidewire for a specific clinical situation.

### Key Features

- Intermediate support wire
- Coating: PTFE/DURAGLIDE™ Coating
- Distal tip radiopacity: 3 cm
- Tip flexibility: floppy



Units per package: 1

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	195	Straight	595014
.014	195	J-Curve	595J014
.014	300	Straight	595X014
.014	300	J-Curve	595Y014

Units per package: 5

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	195	Straight	595E014
.014	195	J-Curve	595EJ014
.014	300	Straight	595EX014
.014	300	J-Curve	595EY014

## ATW<sup>®</sup> Marker Wire Guidewire

An intermediate support wire for lesion measurement, with 4 radiopaque markers spaced 10 mm apart.

### Key Features

- Tip flexibility: floppy

Units per package: 1

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	195	Straight	595M014
.014	195	J-Curve	595MJ014
.014	300	Straight	
.014	300	J-Curve	595MY014

Units per package: 5

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	195	Straight	595ME014
.014	195	J-Curve	595MEJ014
.014	300	Straight	595MEX014
.014	300	J-Curve	595MEY014

## STABILIZER® Plus Steerable Guidewire

### Key Features

- Super soft tip
- Radiolucent extra support steerable guidewires
- Coating: PTFE/DURAGLIDE™ Coating
- Distal tip radiopacity: 3 cm
- Units per package: 5



Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	507114
.014	180	J-Curve	507114J
.014	300	Straight	507114X
.014	300	J-Curve	507114Y
.014	180	Straight	507714
.014	180	J-Curve	507714J
.014	300	Straight	507714X
.014	300	J-Curve	507714Y
.014	180	Straight	507914
.014	180	J-Curve	507914J
.014	300	Straight	507914X
.014	300	J-Curve	507914Y

## STABILIZER® XS Steerable Guidewire

### Key Features

- Coating: PTFE/DURAGLIDE™ Coating
- Distal tip radiopacity: 3 cm
- Units per package: 5

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	527914
.014	180	J-Curve	527914J
.014	300	Straight	527914X
.014	300	J-Curve	527914Y

## STABILIZER® Marker Steerable Guidewire

### Key Features

- Super soft tip
- Number of markers: 6
- Marker spacing: 15mm apart
- Marker width: 1.5mm
- Most distal marker: 4.5cm from tip
- Distal tip radiopacity: 3 cm
- Units per package: 5

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	518224
.014	180	J-Curve	518224J
.014	300	Straight	518224X
.014	300	J-Curve	518224Y

## SHINOBI® Steerable Guidewire

### Key Features

- Inner corewire diameter: .007"
- Shapeable
- Radiopaque: 3 cm
- Coating: PTFE
- Units per package: 1



Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	547114
.014	300	Straight	547114X

## SHINOBI® Plus Steerable Guidewire

### Key Features

- Inner corewire diameter: .01"
- Shapeable
- Radiopaque: 3 cm
- Coating: PTFE
- Units per package: 1



Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	547214
.014	300	Straight	547214X

## WIZDOM® Steerable Guidewire

### Key Features

- Moderate support wire
- Coating: PTFE/DURAGLIDE™ Coating
- Distal tip radiopacity: 3 cm
- Units per package: 5



### Super Soft Tip

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	512143
.014	180	J-curve	512143J
.014	300	Straight	512143X
.014	300	J-curve	512143Y

### Soft Tip

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	512142
.014	180	J-curve	512142J
.014	300	Straight	512142X

## WIZDOM® Steerable Guidewire ST - Short Transition

### Key Features

- Coating: PTFE/DURAGLIDE™ Coating



Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	180	Straight	537114
.014	180	J-curve	537114J
.014	300	Straight	537114X
.014	300	J-curve	537114Y

## Extension Wire - CINCH® QR Extension Wire

Diameter (inch)	Length (cm)	Tip Shape	Product Code
.014	145	Straight	502144

## Catheter Extensions

### Key Features

- Flexible, translucent polyurethane
- Braided
- Designed for 1000 psi
- Luer lock hubs
- Male-female
- Units per package: 5

Length	Inner Diameter (mm)	Product Code
45	1.8	502100D
65	1.8	502101D
100	1.8	502102D



## ADROIT® Guiding Catheter

### Key Features

- Improves device compatibility and provides excellent visualization
- Easier to perform kissing balloon technique
- Innovative hybrid braided wire technology enables larger lumen with optimal back-up support
- PTFE lining provides lubricious lumen for smoother delivery
- True Lumen Technology ensures consistent ID from hub to tip, for added confidence
- 5F to 6F platform, transradial shapes, and extra back-up shapes
- Available with a .058" inner diameter (ID) for 5F
- Available with a .072" inner diameter (ID) for 6F

### Judkins Left

Shape	Shape Description	5F ●	6F ●
JL 3	Judkins Left 3	55800000	67200000
JL 3.5	Judkins Left 3.5	55800200	67200200
JL 3.5 ST	Judkins Left 3.5 - Short Tip		67201200
JL 3.5 SH	Judkins Left 3.5 - 2 Side Holes		67200300
JL 4 (90 cm)	Judkins Left 4		67200490
JL 4	Judkins Left 4	55800400	67200400
JL 4 ST	Judkins Left 4 - Short Tip		67201400
JL 4 SH	Judkins Left 4 - 2 Side Holes		67200500
JL 4 (125 cm)	Judkins Left 4		67204025
JL 4 LBT	Judkins Left 4 - Long Brite Tip		6720040L
JL 4.5	Judkins Left 4.5	55800600	67200600
JL 4.5 ST	Judkins Left 4.5 - Short Tip		67201600
JL 5	Judkins Left 5	55800800	67200800
JL 6	Judkins Left 6		67201000



## Judkins Curved Left

Shape	Shape Description	5F ●	6F ●
JCL 3.5	Judkins Curved Left 3.5	55802600	67202600
JCL 3.5 SH	Judkins Curved Left 3.5 - 2 side holes		67202700
JCL 4	Judkins Curved Left 4	55802800	67202800



## Judkins Right

Shape	Shape Description	5F ●	6F ●
JR 3.5	Judkins Right 3.5	55808000	67208000
JR 3.5 SH	Judkins Right 3.5 - 2 Side Holes		67208100
JR 4 (90cm)	Judkins Right 4		67208290
JR 4	Judkins Right 4	55808200	67208200
JR 4 ST	Judkins Right 4 - Short Tip		67209000
JR 4 SH	Judkins Right 4 - 2 Side Holes		67208300
JR 4 (125cm)	Judkins Right 4		67208225
JR 4 LBT	Judkins Right 4 - Long Brite Tip		6720820L
JR 5	Judkins Right 5	55808400	67208400



SH = Side Holes. ST = Short Tip.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

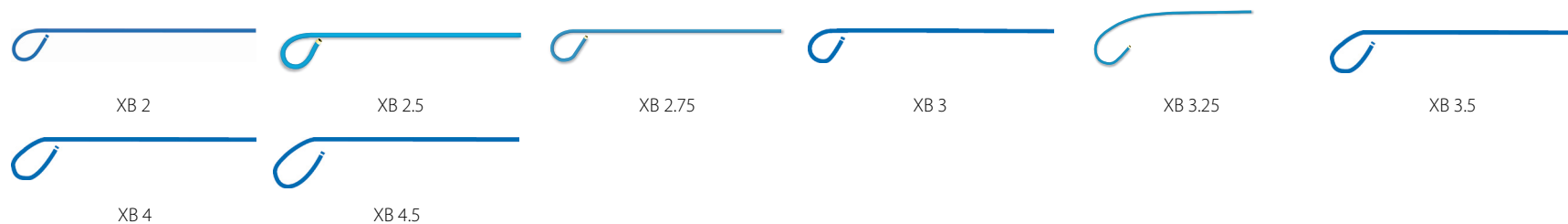
## Judkins Curved Right

Shape	Shape Description	5F ●	6F ●
JCR 4	Judkins Curved Right 4		67209800



## Extra Back-up

Shape	Shape Description	5F ●	6F ●
XB 2	Extra Back-up 2		67246400
XB 2.5	Extra Back-up 2.5		67246500
XB 2.75	Extra Back-up 2.75		67273000
XB 3	Extra Back-up 3	55805200	67205200
XB 3 SH	Extra Back-up 3 - 2 side holes		67205300
XB 3.25	Extra Back-up 3.25	55840000	67240000
XB 3.5	Extra Back-up 3.5	55805400	67205400
XB 3.5 (90 cm)	Extra Back-up 3.5 (90 cm)		67205490
XB 3.5 (125 cm)	Extra Back-up 3.5		67205425
XB 3.5 SH	Extra Back-up 3.5 - 2 side holes		67205500
XB 3.5 LBT	Extra Back-up 3.5 - Long Brite Tip		6720540L
XB 4	Extra Back-up 4	55805600	67205600
XB 4 SH	Extra Back-up 4 - 2 side holes		67205700
XB 4.5	Extra Back-up 4.5	55805800	67205800
XB 4.5 SH	Extra Back-up 4.5 - 2 side holes		67205900



SH = Side Holes

## Extra Back-up Contralateral

Shape	Shape Description	5F ●	6F ●
XBC 2.5	Extra Back-up Contralateral 2.5		67273200
XBC 2.75	Extra Back-up Contralateral 2.75		67273400
XBC 3	Extra Back-up Contralateral 3	55807000	67207000
XBC 3 SH	Extra Back-up Contralateral 3 - 2 side holes		67207100
XBC 3.25	Extra Back-up Contralateral 3.25	55873600	67273600
XBC 3.5	Extra Back-up Contralateral 3.5	55807200	67207200
XBC 3.5 SH	Extra Back-up Contralateral 3.5 - 2 side holes		67207300
XBC 4	Extra Back-up Contralateral 4	55807400	67207400
XBC 4 SH	Extra Back-up 4 Contralateral - 2 side holes		67207500
XBC 4.5	Extra Back-up 4.5 Contralateral	55807600	67207600
XBC 4.5 SH	Extra Back-up 4.5 Contralateral - 2 side holes		67207700



## Extra Back-up Lad

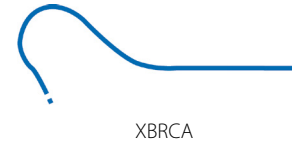
Shape	Shape Description	5F ●	6F ●
XBLAD 3	Extra Back-up LAD 3		67206600
XBLAD 3 SH	Extra Back-up LAD 3 -2 side holes		67206700
XBLAD 3.5	Extra Back-up LAD 3.5	55806000	67206000
XBLAD 3.5 SH	Extra Back-up LAD 3.5 - 2 side holes		67206100
XBLAD 4	Extra Back-up LAD 4	55806200	67206200
XBLAD 4 SH	Extra Back-up LAD 4 - 2 side holes		67206300
XBLAD 4.5	Extra Back-up LAD 4.5		67206400



SH = Side Holes. ST = Short Tip.

## Extra Back-up RCA

Shape	Shape Description	5F ●	6F ●
XBRCA	Extra Back-up Right CA	55812600	67212600
XBRCA SH	Extra Back-up Right CA - 2 side holes		67212700



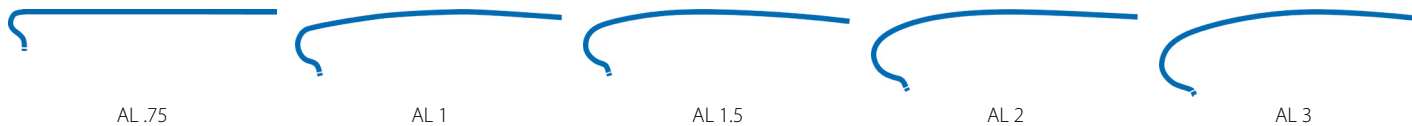
## Extra Back-up Right

Shape	Shape Description	5F ●	6F ●
XBR 1	Extra Back-up Right 1		67212200
XBR 1 SH	Extra Back-up Right 1 - 2 side holes		67212300
XBR 2	Extra Back-up Right 2	55812400	67212400



## Amplatz Left

Shape	Shape Description	5F ●	6F ●
AL .75	Amplatz Left 0.75	55803400	67203400
AL .75 SH	Amplatz Left 0.75 - 2 side holes		67203500
AL 1	Amplatz Left 1	55803600	67203600
AL 1 ST	Amplatz Left 1 - Short tip		67204400
AL 1 SH	Amplatz Left 1 - 2 side holes		67203700
AL 1.5	Amplatz Left 1.5	55803800	67203800
AL 2	Amplatz Left 2	55804000	67204000
AL 2 SH	Amplatz Left 2 - 2 side holes		67204100
AL 2 LBT	Amplatz Left 2 - Long Brite Tip		6720400L
AL 3	Amplatz Left 3	55804200	67204200



SH = Side Holes. ST = Short Tip.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

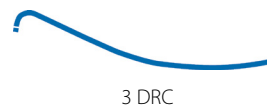
## Amplatz Right

Shape	Shape Description	5F ●	6F ●
AR 1	Amplatz Right 1	55811000	67211000
AR 1 SH	Amplatz Right 1 - 2 side holes		67211100
AR 1 LBT	Amplatz Right 1 - Long Brite Tip		6721100L
AR 2	Amplatz Right 2	55811200	67211200
AR 2 SH	Amplatz Right 2 - 2 side holes		67211300
AR 2 LBT	Amplatz Right 2 - Long Brite Tip		6721120L



## 3-Dimensional Right Coronary - Williams Technique

Shape	Shape Description	5F ●	6F ●
3DRC	Right Coronary 3 Dimensional	55813000	67213000
3DRC SH	Right Coronary 3 Dimensional - 2 side holes		67213100



## Noto Technique

Shape	Shape Description	5F ●	6F ●
NR 4	Noto Technique Right 4		67212000



## Hockey Stick

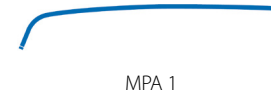
Shape	Shape Description	5F ●	6F ●
H -STICK	Hockey Stick	55827800	67227800
H -STICK SH	Hockey Stick - 2 side holes		67227900
H -STICK (90 cm)	Hockey Stick - Short Shaft		67227890
H -STICK LBT	Hockey Stick - Long Brite Tip		6722780L



SH = Side Holes, ST = Short Tip.

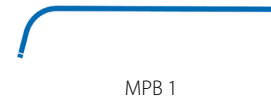
## Multipurpose A 1

Shape	Shape Description	5F ●	6F ●
MPA 1	Multipurpose A 1	55827000	67227000
MPA 1 SH	Multipurpose A 1 - 2 side holes		67227100
MPA 1 (125cm)	Multipurpose A 1		67227025
MPA 1 LBT	Multipurpose A 1 - Long Brite Tip		6722700L



## Multipurpose B 1

Shape	Shape Description	5F ●	6F ●
MPB 1	Multipurpose B 1		67227200



## Shapes For Coronary Bypass: Left

Shape	Shape Description	5F ●	6F ●
LCB	Left Coronary Bypass	55818000	67218000
LCB (90cm)	Left Coronary Bypass - Short Shaft		67218090
LCB SH	Left Coronary Bypass - 2 side holes		67218100



## Shapes For Coronary Bypass: Right

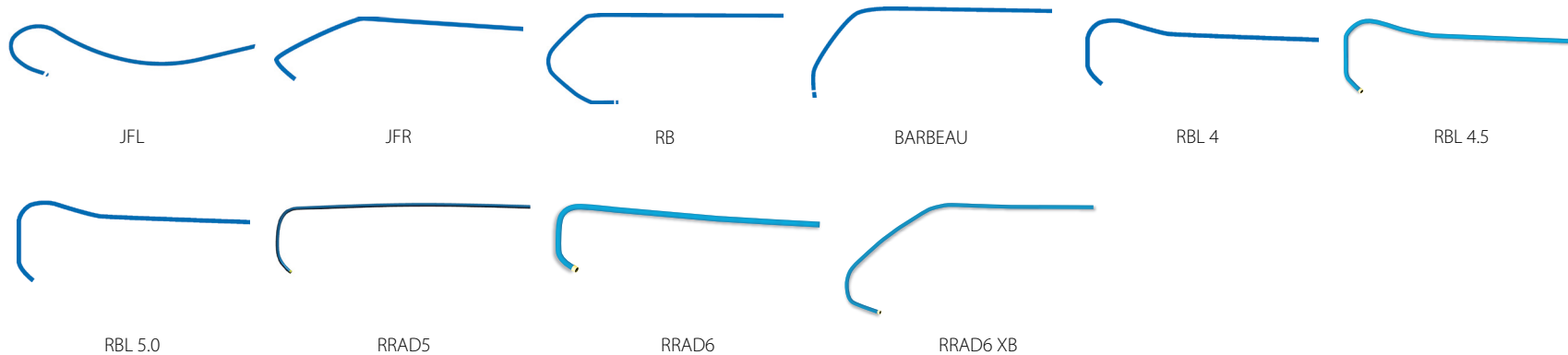
Shape	Shape Description	5F ●	6F ●
RCB	Right Coronary Bypass	55818200	67218200
RCB (90cm)	Right Coronary Bypass - Short shaft		67218290
RCB SH	Right Coronary Bypass - 2 side holes		67218300



SH = Side Holes.

## Dedicated Radial Shapes

Shape	Shape Description	5F ●	6F ●
JFL	Left Transradial	55816200	67216200
JFL -ST	Left Transradial - short tip		67216400
JFR	Right Transradial	55816800	67216800
JFR -ST	Right Transradial - short tip		67217000
RB	Radiobrachial		67217200
BARBEAU	Barbeau	55817400	67217400
RBL 4	Radial Bilateral 4.0		67271700
RBL 4.5	Radial Bilateral 4.5		67272900
RBL 5.0	Radial Bilateral 5.0		67271800
RRAD5	Right Radial 5	55832000	
RRAD6	Right Radial 6		67230000
RRAD6 XB	Right Radial 6 Extra Back-up		67230100



ST = Short Tip.



## Internal Mammary

Shape	Shape Description	5F ●	6F ●
IM (90 cm)	Internal Mammary, 90 cm		67219090
IM	Internal Mammary	55819000	67219000
IM SH	Internal Mammary, 2 side holes		67219100



IM

## Renal Curve

Shape	Shape Description	5F ●	6F ●
RDC (55cm)	Renal Double Curve		67221255



RDC

SH = Side Holes.

## ADROIT® Guiding Catheter - ECOPAC® Five Pacs

### Key Features

- Units per package: 5

### Judkins Left

Shape	Shape Description	6F ●
JL 4	Judkins Left 4 ECOPAC®	6720040E

### Extra Back-up

Shape	Shape Description	6F ●
XB 3.5	Extra Back-up 3.5 ECOPAC®	6720540E

### Judkins Right

Shape	Shape Description	6F ●
JR 4	Judkins Right 4 ECOPAC®	6720820E

## VISTA BRITE TIP® and Long VISTA BRITE TIP® Guiding Catheters

A complete system of large lumen guiding catheters that are optimized to answer clinical needs. The performance-based design of each catheter easily meets strength, control and delivery requirements in the widest range of anatomies.

### Key Features

- The multisegment technology and hybrid braiding provides large inner diameters and excellent deliverability
- True Lumen Technology facilitates consistent ID from hub to tip, for added confidence
- PTFE lining provides lubricious lumen for smoother delivery
- Complete choice of shapes
- 5F to 9F platform
- Transradial shapes
- Extra back-up shapes
- Long Brite Tip shapes
- All catheters 100 cm except when noted
- Units per package: 1

## Judkins Left

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
JL 3	Judkins Left 3		67000000	77800000	588812
JL 3 ST	Judkins Left 3 - short tip		SM7338		
JL 3 SH	Judkins Left 3 - 2 side holes			77800100	
JL 3.5	Judkins Left 3.5	55600200	67000200	77800200	588851
JL 3.5 LBT	Judkins Left 3.5 - Long Brite Tip	5560020L			
JL 3.5 ST	Judkins Left 3.5 - short tip		67001200	77801200	
JL 3.5 SH	Judkins Left 3.5 - 2 side holes		67000300	77800300	588832
JL 4 (90 cm)	Judkins Left 4		67000490	77800490	
JL 4	Judkins Left 4	55600400	67000400	77800400	588823
JL 4 LBT	Judkins Left 4 - Long Brite Tip	5560040L	6700040L		
JL 4 ST	Judkins Left 4 - short tip		67001400	77801400	
JL 4 SH	Judkins Left 4 - 2 side holes		67000500	77800500	588834
JL 4 ST SH	Judkins Left 4 - short tip - 2 side holes			77801500	
JL 4 (125 cm)	Judkins Left 4 - 125 cm length		SM7435		
JL 4.5	Judkins Left 4.5		67000600	77800600	588852
JL 4.5 LBT	Judkins Left 4.5 - Long Brite Tip	SM7329			
JL 4.5 ST	Judkins Left 4.5 - short tip		67001600		
JL 4.5 SH	Judkins Left 4.5 - 2 side holes			77800700	588810
JL 5	Judkins Left 5	55600800	67000800	77800800	588853
JL 5 LBT	Judkins Left 5 - Long Brite Tip	5560080L			
JL 5 SH	Judkins Left 5 - 2 side holes			77800900	588800
JL 5 (125 cm)	Judkins Left - 125 cm length		SM7361		
JL 6	Judkins Left 6		67001000	77801000	588854



SH = Side Holes. ST = Short Tip. LBT = Long Brite Tip

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Judkins Curved Left

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
JCL 3.5	Judkins Curved Left 3.5		67002600		
JCL 3.5 SH	Judkins Curved Left 3.5 - Side Holes		67002700		
JCL 4	Judkins Curved Left 4		67002800		5888108



JCL 3.5

## Judkins Right

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
JR 3.5	Judkins Right 3.5	55608000	67008000	77808000	588855
JR 3.5 (90 cm)	Judkins Right 3.5, 90 cm				SM7745
JR 3.5 LBT	Judkins Right 3.5 Long Brite Tip	5560800L			
JR 3.5 SH	Judkins Right 3.5, 2 side holes		67008100	77808100	588828
JR 4 (90 cm)	Judkins Right 4, 2 side holes		67008290	77808290	588830T
JR 4 SH LBT	Judkins Right 4, 2 side holes, Long Brite Tip		SM7583		
JR 4	Judkins Right 4	55608200	67008200	77808200	588830
JR 4 LBT	Judkins Right 4 Long Brite Tip	5560280L	6700820L		
JR 4 LBT (110 cm)	Judkins Right 4 Long Brite Tip, 110 cm	SM7426			
JR 4 ST	Judkins Right 4 short tip		67009000	77809000	
JR 4 SH	Judkins Right 4, 2 side holes		67008300	77808300	588831
JR 4 SH (90 cm)	Judkins Right 4, 2 side holes, 90cm			77808390	588831T
JR 4 (125 cm)	Judkins Right 4, 125 cm	SM7739	SM7436		
JR 4.5 ST	Judkins Right 4.5 short tip			77809200	
JR 5	Judkins Right 5		67008400	77808400	588856
JR 5 LBT	Judkins Right 5 Long Brite Tip	SM7330			
JR 5 SH	Judkins Right 5, 2 side holes			77808500	



JR 3.5

JR 4

JR 5

SH = Side Holes. ST = Short Tip. LBT = Long Brite Tip

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Judkins Curved Right

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
JCR 4	Judkins Curved Right 4		67009800		



## Extra Back-up Left

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
XB 2.5	Extra Back-up 2.5		SM7465		
XB 3	Extra Back-up 3	SM7328	67005200	77805200	588829
XB 3 (125 cm)	Extra Back-up 3, 125 cm			SM7395	
XB 3 SH	Extra Back-up 3, 2 side holes		67005300	77805300	588875
XB 3.5 (90 cm)	Extra Back-up 3.5, 90 cm		67005490		SM7721
XB 3.5	Extra Back-up 3.5	55605400	67005400	77805400	588882
XB 3.5 LBT	Extra Back-up 3.5 Long Brite Tip	5560540L	6700540L		
XB 3.5 SH	Extra Back-up 3.5, 2 side holes		67005500	77805500	588885
XB 4	Extra Back-up 4	55905600	67005600	77805600	588894
XB 4 (90 cm)	Extra Back-up 4, 90 cm				SM7697
XB 4 LBT	Extra Back-up 4 Long Brite Tip	5560560L			
XB 4 SH	Extra Back-up 4, 2 side holes		67005700	77805700	588896
XB 4 SH (85cm)	Extra Back-up 4, 2 side holes				SM7621
XB 4.5	Extra Back-up 4.5		67005800	77805800	588898
XB 4.5 SH	Extra Back-up 4.5, 2 side holes		67005900	77805900	

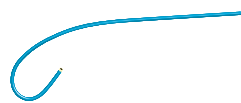


SH = Side Holes. ST = Short Tip. LBT = Long Brite Tip

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Extra Back-up Contralateral

Shape	Shape Description	5F ●	6F ●
XBC 3	Extra Back-up Circumflexa 3		67007000
XBC 3 SH	Extra Back-Up 3.5, 2 side holes		67007100
XBC 3.5	Extra Back-up Circumflexa 3.5		67007200
XBC 3.5 LBT	Extra Back-Up 3.5, Long Brite Tip	SM7466	
XBC 3.5 SH	Extra Back-up Circumflexa 3.5, 2 side holes		67007300
XBC 4 SH	Extra Back-Up 4		67007400
XBC 4 SH	Extra Back-up Circumflexa 4, 2 side holes		67007500
XBC 4.5 SH	Extra Back-Up 4.5, 2 side holes		67007700



XBC 3



XBC 3.5



XBC 4



XBC 4.5

## Extra Back-up LAD

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
XB LAD 3	Extra Back-Up LAD 3		67006600		
XB LAD 3 SH	Extra Back-Up LAD 3, 2 side holes		67006700		
XB LAD 3.5	Extra Back-Up LAD 3.5	55606000	67006000	77806000	5888100
XB LAD 3.5 LBT	Extra Back-Up LAD 3.5, Long Brite Tip	5560600L			
XB LAD 3.5 SH	Extra Back-Up LAD 3.5, 2 side holes		67006100	77806100	5888103
XB LAD 3.5 (90 cm)	Extra Back-Up LAD 3.5				SM7698
XB LAD 3.5 SH (90 cm)	Extra Back-Up LAD 3.5, 2 side holes				SM7700
XB LAD 4	Extra Back-Up LAD 4		67006200	77806200	5888101
XB LAD 4 SH	Extra Back-Up LAD 4, 2 side holes		67006300	77806300	5888104
XB LAD 4.5	Extra Back-Up LAD 4.5		67006400	77806400	



XB LAD 3



XB LAD 3.5



XB LAD 4



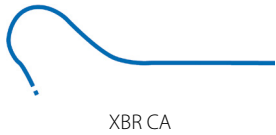
XB LAD 4.5

SH = Side Holes. ST = Short Tip. LBT = Long Brite Tip

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Extra Back-up RCA

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
XBR CA 90cm	Extra Back-Up Right CA 90cm				SM7746
XBR CA	Extra Back-Up Right CA		67012600	G778126	
XBR CA SH	Extra Back-up Right CA - 2 side holes		67012700		



## Extra Back-up Right

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
XBR 1	Extra Back-up Right 1		67012200		
XBR 1 SH	Extra Back-Up Right 1 - 2 side holes		67012300		
XBR 2	Extra Back-up Right 2		67012400		

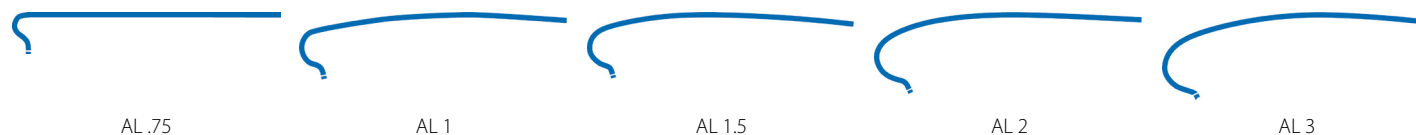


SH = Side Holes.



## Amplatz Left

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
AL .75	Amplatz Left 0.75	SM7722	67003400	77803400	588890
AL .75 (90 cm)	Amplatz Left 0.75, 90 cm		SM7719		SM7696
AL .75 SH	Amplatz Left 0.75 - 2 side holes		67003500	G782AL75	SM7649
AL .75 ST	Amplatz Left 0.75 - short tip		SM7664		
AL .75 ST SH	Amplatz Left 0.75 - short tip - 2 side holes				SM7647
AL 1	Amplatz Left 1		67003600	77803600	588843
AL 1 (90 cm)	Amplatz Left 1 - 90 cm catheter length			77803690	588843T
AL 1 LBT	Amplatz Left 1 - Long Brite Tip	SM7331			
AL 1 ST	Amplatz Left 1 - short tip	SM7503	67004400	77804400	588870
AL 1 SH	Amplatz Left 1 - 2 side holes		67003700	77803700	588847
AL 1 SH (85cm)	Amplatz Left 1 - 2 side holes - 85cm				SM7622
AL 1 ST SH	Amplatz Left 1 - short tip - 2 side holes		SM7443	77804500	588873
AL 1 (90 Degree Angle)	Amplatz Left 1 - 90 Degree Angle - 100cm			SM7603	
AL 1.5	Amplatz Left 1.5		67003800	77803800	
AL 1.5 SH	Amplatz Left 1.5 - 2 side holes			77803900	588878
AL 2 (90 cm)	Amplatz Left 2, 90 cm catheter length			77804090	588844T
AL 2	Amplatz Left 2	55604000	67004000	77804000	588844
AL 2 LBT	Amplatz Left 2 - Long Brite Tip	5560400L	6700400L		
AL 2 ST	Amplatz Left 2 - short tip			77804800	
AL 2 SH	Amplatz Left 2 - 2 side holes		67004100	77804100	588848
AL 3	Amplatz Left 3		67004200	77804200	588849
AL 3 SH	Amplatz Left 3 - 2 side holes			77804300	588891



SH = Side Holes. ST = Short Tip. LBT = Long Brite Tip.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

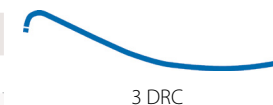
## Amplatz Right

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
AR 1	Amplatz Right 1		67011000	77811000	588845
AR 1 LBT	Amplatz Right 1 Long Brite Tip	SM7333	6701100L		
AR 1 SH	Amplatz Right 1 - 2 side holes		67011100	77811100	588836
AR 2	Amplatz Right 2	55611200	67011200	77811200	588846
AR 2 LBT	Amplatz Right 2 Long Brite Tip	5561120L	6701120L		
AR 2 SH	Amplatz Right 2 - 2 side holes		67011300	77811300	588837
ALR 1.2	Amplatz Left Right 1-2		SM7725		
AR-MOD	Amplatz Right Mod, 100 cm		SM7398		



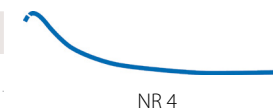
## 3-Dimensional Right Coronary - Williams Technique

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
3DRC	Right Coronary 3 Dimensional		67013000		
3DRC LBT	Right Coronary 3 Dimensional - Long Brite Tip	SM7599			
3DRC SH	Right Coronary 3 Dimensional - 2 side holes		67013100	G7823DRC	



## Noto Technique

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
NR 4	Noto Technique Right 4		67012000		



SH = Side Holes. ST = Short Tip. LBT = Long Brite Tip.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Hockey Stick

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
H-STICK (90cm)	Hockey Stick - 90cm catheter length		67027890	77827890	
H-STICK	Hockey Stick		67027800	77827800	588841
H-STICK LBT	Hockey Stick - Long Brite Tip	5562780L	6702780L		
H-STICK SH	Hockey Stick, 2 side holes		67027900	77827900	588850
H-STICK SH (90cm)	Hockey Stick, 2 side holes - 90cm catheter length			77827990	



## Multipurpose A 1

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●	9F ●
MPA 1 LBT	Multipurpose A 1 - Long Brite Tip	5562700L	6702700L			
MPA 1 (120cm)	Multipurpose A-1 - 120 cm catheter length		SM7472			
MPA 1	Multipurpose A 1		67027000	77827000	588842	
MPA 1 (115cm)	Multipurpose A 1 - 115 cm catheter length		SM7462			
MPA 1 SH	Multipurpose A 1 - 2 side holes		67027100	77827100	588892	
MPA 1 (125cm)	Multipurpose A 1 - 125 cm catheter length		SM7477	SM7206		
MPA 1 (98cm)	Multipurpose A-1 - 98 cm catheter length					598942
MPA 1 (55cm)	Multipurpose A-1 - 55 cm catheter length		67027055	77827055	588840P	
MPA 2 (125cm)	Multipurpose A 2 - 125 cm catheter length		SM7394			



MPA 1



MPA 2

## Multipurpose B 1

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
MPB 1	Multipurpose B 1		67027200		
MPB 1 SH	Multipurpose B 1 - 2 side holes			77827300	

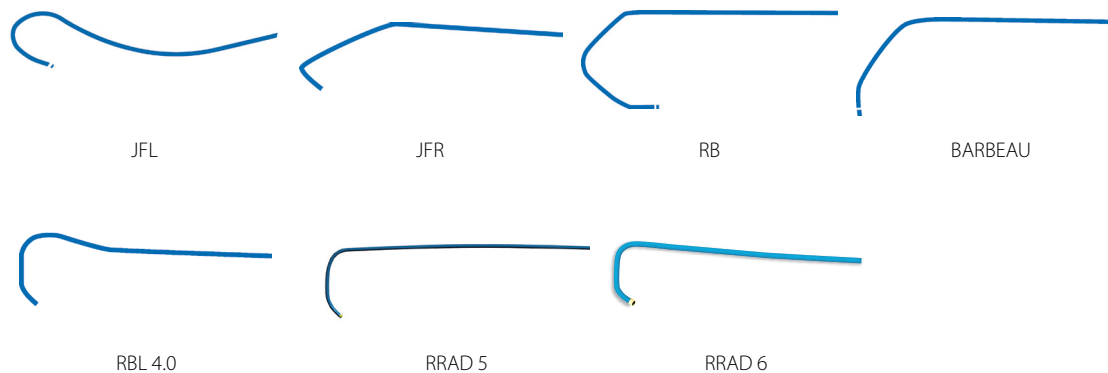


MPB 1

SH = Side Holes. ST = Short Tip. LBT = Long BRITE TIP.

## Dedicated Radial Shapes

Shape	Shape Description	5F ●	6F ●
JFL	Left Transradial	55616200	67016200
JFL - ST	Left Transradial - short tip	SM7433	67016400
JFL - LBT	Left Transradial - Long Brite Tip	5561620L	67016600
JFR	Right Transradial	55616800	67016800
JFR - ST	Right Transradial - short tip	SM7434	67017000
JFR - LT	Right Transradial - Long Brite Tip	5561680L	
RB	Radiobrachial	55617200	67017200
RB LBT	Radiobrachial - Long Brite Tip	5561720L	
BARBEAU	Barbeau	55617400	67017400
BARBEAU LBT	Barbeau - Long Brite Tip	5561740L	SM7542
RBL 4.0	Radial Bilateral 4.0		SM7717
RBL 4.5	Radial Bilateral 4.5		SM7718
RBL 5.0	Radial Bilateral 5.0		SM7729



ST = Short Tip. LBT = Long Brite Tip.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Shapes For Coronary Bypass: Left

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
LCB	Left Coronary Bypass		67018000	77818000	588815
LCB (90 cm)	Left Coronary Bypass - 90 cm catheter length		67018090	77818090	
LCB LBT	Left Coronary Bypass - Long Brite Tip	SM7327			
LCB SH	Left Coronary Bypass - 2 side holes		67018100	77818100	



LCB

## Shapes For Coronary Bypass: Right

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
RCB	Right Coronary Bypass		67018200	77818200	588816
RCB (90 cm)	Right Coronary Bypass - 90 cm catheter length		67018290	G780RCBH	
RCB SH	Right Coronary Bypass - 2 side holes		67018300	77818300	



RCB

## Coronary Bypass: Left Internal Mammary

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
LIMA (90 cm)	3D LIMA Left Internal Mammary Artery, 90 cm		SM7501		
LIMA (125 cm)	3D LIMA Left Internal Mammary Artery, 125 cm	SM7740			



LIMA

## Internal Mammary

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
IM (90 cm)	Internal Mammary - 90 cm shaft length		67019090	77819090	588801
IM	Internal Mammary		67019000	77819000	588817
IM LBT	Internal Mammary - Long Brite Tip	5561900L			
IM SH	Internal Mammary - 2 side holes		67019100	77819100	588820
IM SH (90 cm)	Internal Mammary - 2 side holes - 90 cm catheter			77819190	
IM VB-1	Internal Mammary - 100 cm		67019200		
IMA ST (55 cm)	Internal Mammary - Short Tip 55 cm		SM7407		SM7694
IM SH (90 cm) Mod	Internal Mammary - 2 side holes, modified		SM7581		



IM

SH = Side Holes. LBT = Long Brite Tip.

## Champ - Bypass Backup Support

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
CHAMP	Champ 1.0		SM7467		
CHAMP 2 LBT	Champ 2.0 - Long Brite Tip		SM7407		
CHAMP 4 LBT	Champ 4.0 - Long Brite Tip		SM7411		

## Sones

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
SON 1	Sones 1				588880
SON 1 LBT	Sones 1 - Long Brite Tip	SM7570			

## Castillo

Shape	Shape Description	5F ●	6F ●	7F ●	8F ●
CAS 1	Castillo 1				588883
CAS 2	Castillo 2				588884

## VISTA BRITE TIP® and Long VISTA BRITE TIP® Guiding Catheters - ECOPAC® Five Pacs

### Key Features

- Units per package: 5

### Judkins Left

Shape	Shape Description	6F
JL 4	Judkins Left 4	6700040E
JL 4 SH	Judkins Left 4 - 2 side holes	SM7427

### Extra Back-up

Shape	Shape Description	6F
XB 3.5	Extra Back-up 3.5	6700540E

### Judkins Right

Shape	Shape Description	6F
JR 4	Judkins Right 4	6700820E
JR 4 SH	Judkins Right 4 - 2 side holes	SM7313

## Standard Biopsy Forceps

### Key Features

- Choice of two forceps diameters (for taking samples adapted to a wide range of clinical situations)
  - » 2.46 mm<sup>3</sup> of tissue sample using the 5.5F forceps
  - » 5.20 mm<sup>3</sup> of tissue sample using the 7F forceps
- Jugular or femoral access possible with two lengths of forceps
- Units per package: 1

Shaft OD (French)	Shaft OD (mm)	Length (cm)	Description	Product Code
5.5	1.85	104	For femoral approach	504300
5.5	1.85	50	For internal jugular approach	504302
7	2.3	104	For femoral approach	504300L
7	2.3	50	For internal jugular approach	504302L



## BI-PAL® Biopsy Forceps

### Key Features

- Disposable and torquable (PTFE sheath for curving the distal section of the forceps into the desired shape and to direct it towards the ventricular wall)
  - » 5.03mm<sup>3</sup> of tissue sample using the 7F forceps
- Jugular or femoral access possible with two lengths of forceps

Shaft OD (French)	Shaft OD (mm)	Length (cm)	Description	Product Code
7	2.3	104	Straight tip for femoral approach	502400B
7	2.3	50	Radial tip shape for internal jugular approach	502402B
7	2.3	50	Multipurpose tip shape for internal jugular approach	502402M

## Long Sheath Biopsy Forceps Catheter Sheath Introducers and Sheath Sets

For Use With Catheter French (F)	Sheath Length (cm)	Description	Product Code
7	45	Sheath only, straight tip	501611
7	98	Sheath only, straight tip	501613
7	45	Sheath only, multipurpose curve	501611A
7	98	Sheath only, multipurpose curve	501613A
7	45	Sheath only, multipurpose curve, 50 cm 7F multipurpose A2 catheter, 8F vessel dilator	501616A
7	98	Sheath only, straight tip, 110 cm 7F pigtail HF catheter, 8F vessel dilator	501617

# Closure Portfolio

At Cordis, we aspire to deliver vascular closure devices that are clinically versatile, to enhance the patient experience, and to support procedural closure success for physicians from hemostasis to ambulation. The Cordis Vascular Closure Portfolio (VCP) is designed for reliable performance to close femoral arterial, femoral venous, radial, pedal, and brachial access sites.

## **MYNXGRIP® Vascular Closure Device (VCD)**

MYNXGRIP® VCD is innovatively designed to provide secure mechanical closure with tactile feel and bleedback visual indication for secure femoral arterial and venous closures.

[Learn more page 75](#)

## **MYNX CONTROL® Vascular Closure Device (VCD)**

MYNX CONTROL® VCD is innovatively designed with a simple delivery system for reliable performance to maximize predictable deployment, safety, and ease of use for consistently secure femoral arterial closures.

[Learn more page 76](#)

## **EXOSEAL® Vascular Closure Device (VCD)**

EXOSEAL® VCD is designed with two unique visual indicators which enable precise positioning for safe, simple and secure femoral arterial closures.

This delivery system is designed with a three-step deployment process to help achieve procedural success.

[Learn more page 77](#)

## **ZEPHYR® Vascular Compression Band (VCB)**

The ZEPHYR® VCB is designed to provide security, comfort, flexibility, and simplicity to achieve patent hemostasis. The band provides clear visualization of the puncture site and is uniquely universal with its standard luer syringe compatibility. One band closes radial, pedal, and brachial providing multiple access site versatility.

[Learn more page 78](#)

## MYNXGRIP® Vascular Closure Device (VCD)

Designed to provide secure mechanical closure for 5-7F femoral arterial and venous closures

### Key Features

Smooth tactile delivery system

- Visualize and manually control deployment steps

Verify balloon-to-wall apposition with stopcock on sidearm or procedural sheath

- Correct balloon position when blood flow stops
- Confirms temporary hemostasis

Deploys through standard procedural sheath\*

- No sheath exchange or upsizing required

GRIP TECHNOLOGY™ comprised of Grip Tip and Sealant interlocks with artery or vein wall

- Patient friendly option with nothing left behind in the vessel, no cinching, no suturing, and no metal implants
- Made with hydrophilic, bio-inert polyethylene glycol (PEG)
- Sealant lattice structure mimics fibrin for durable hemostasis
- Not thrombogenic

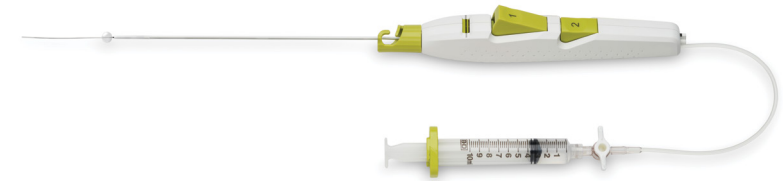


Product	Shuttle Color	Size	Product Code	Quantity	Components
MYNXGRIP® Vascular Closure Device	Gray	5F	MX5021	10 ea/box	1x MYNXGRIP® VCD including balloon catheter and integrated polyethylene glycol extravascular sealant 1x 10 ml locking syringe
MYNXGRIP® Vascular Closure Device	Green	6F/7F	MX6721	10 ea/box	1x MYNXGRIP® VCD including balloon catheter and integrated polyethylene glycol extravascular sealant 1x 10 ml locking syringe

\*NOTE: MYNXGRIP® VCD should not be used with sheaths longer than 15.7 cm effective length. Do not attempt to use MYNXGRIP® 5F VCD to close access sites where a 6F or larger procedural sheath was used.

## MYNX CONTROL® Vascular Closure Device (VCD)

Designed to maximize predictability, safety and ease of use for 5-7F femoral arterial closures



### Key Features

Advanced delivery system

- Deploy and retract: 2-button operation streamlines procedure
- Sheath catch supports consistent deployment
- Sealant protection facilitates smooth delivery

Tension indicator verifies balloon-to-wall apposition for a consistent seal

- Visual confirmation on handle
- Correct balloon position when indicator aligned

Deploys through standard procedural sheath\*

- No sheath exchange or upsizing required

GRIP TECHNOLOGY™ comprised of Grip Tip and Sealant interlocks with artery wall

- Patient friendly option with nothing left behind in the artery, no cinching, no suturing, and no metal implants
- Made with hydrophilic, bio-inert polyethylene glycol (PEG)
- Sealant lattice structure mimics fibrin for durable hemostasis
- Not thrombogenic

Product	Sheath Catch Color	Size	Product Code	Quantity	Components
MYNX CONTROL® Vascular Closure Device	Gray	5F	MX5060	10 ea/box	1x MYNX CONTROL® VCD including balloon catheter and integrated polyethylene glycol extravascular sealant 1x 10 ml locking syringe
MYNX CONTROL® Vascular Closure Device	Green	6F/7F	MX6760	10 ea/box	1x MYNX CONTROL® VCD including balloon catheter and integrated polyethylene glycol extravascular sealant 1x 10 ml locking syringe

\*NOTE: MYNX CONTROL® VCD should not be used with sheaths longer than 12 cm effective length. Also, there are two sheaths with which MYNX CONTROL® VCD is not compatible: Medtronic Input® Introducer sheath and Cook Check-Flo® Performer® Introducer sheath.

## EXOSEAL® Vascular Closure Device

Designed for safe, simple, and secure 5-7F femoral arterial closures

### Key Features

- Patient friendly option with nothing left behind in the artery, no cinching, no suturing, and no metal implants
- Two unique visual indicators enable precise positioning
- Easy-to-learn 3-step deployment helps efficiently achieve procedural success
- Helps reduce time to hemostasis and ambulation for diagnostic and interventional procedures
- 3 sizes available from 5-7F that are compatible with a vascular sheath introducer up to 12 cm working length



Product	Size	Order Number
EXOSEAL® Vascular Closure Device	5F	EX500
EXOSEAL® Vascular Closure Device	6F	EX600
EXOSEAL® Vascular Closure Device	7F	EX700

# ZEPHYR® Vascular Compression Band

Designed to simplify patent hemostasis



## Key Features

### DOUBLE BONDED RADIAL BALLOON

- The ZEPHYR® Vascular Compression Band helps clinicians achieve patent hemostasis with firm downward pressure and clear visualization of the puncture site

### INTERCHANGEABLE SYRINGE CONNECTION

- Universally compatible with standard luer syringes for ease of use

### SOFT FLEXIBLE BAND

- Compliant elastomeric band for patient comfort and firm compression balloon for patent hemostasis

### MULTIPLE ACCESS SITE VERSATILITY

- One band closes radial, pedal, and brachial

Product Code	ZEPHYR® Band Type	Length	Units
190102	Large	30cm	5 EA/BOX



NOTE: ZEPHYR® Vascular Compression Band is manufactured by Advanced Vascular Dynamics and distributed by Cordis.

For information on indications and warnings, please refer to the product IFU in the package or visit [www.cordislabeling.com](http://www.cordislabeling.com)

## Global Headquarters

14201 Northwest 60th Avenue  
Miami Lakes, FL 33014  
Phone: 786.313.2000

## Customer Service Center

Phone: 800.327.7714  
Fax: 844.335.1308

Attn: Customer Contact Center  
14201 Northwest 60th Ave  
Miami Lakes, FL 33014

## Technical Information

1.800.327.7714 (toll-free, continental US)

All orders should be directed to the Customer Service Center by fax, EDI, or telephone. The Customer Service Center is open weekdays (excluding US national holidays) between the hours of 7:30 AM and 9:00 PM EST/EDT. Emergency order service is also available 24 hours a day.

## Terms

Net 30 days. Normal delivery second day A.R.O., F.O.B. shipping point with freight prepaid. Standing order shipments are F.O.B. shipping point with freight prepaid. Prices are subject to change without notice.

## Disclaimer of warranty and limitation of remedy

There is no express or implied warranty, including any implied warranty of merchantability of fitness for a particular purpose, including the products described in this publication. Under no circumstances shall Cordis be liable for any direct, incidental or consequential damages other than as expressly provided by specific law. No person has the authority to bind Cordis to any representation or warranty except as specifically set forth herein.

## Standing Purchase Orders

Cordis encourages standing purchase orders. Standing purchase orders are agreements to purchase specific quantities of product for delivery on a specific, predetermined schedule. To establish a standing purchase order, telephone the Customer Contact Center at 1.800.327.7714 option 1, or contact your local Cordis Sales Representative.

## Intended Product Usage/Storage

- **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.
- **Usage:** Most products in this catalog are supplied sterile and nonpyrogenic. Do not use any products if their sterile package is damaged. Discard catheters and single-use accessories after one procedure. All parts are extremely difficult to clean. DO NOT REUSE OR RESHAPE. DO NOT AUTOCLAVE SINGLE-USE

PRODUCTS. Structural integrity and/or function may be impaired through reuse, reshaping, and cleaning. ACCORDINGLY, CORDIS WILL NOT BE RESPONSIBLE FOR ANY DIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM REUSE OF CATHETERS AND ACCESSORIES.

- **Storage:** Store products in a cool, dark, dry place. Use sterile products prior to the "Use By" date. Do not expose to organic solvents.
- **Caution:** Federal (USA) law restricts these devices to sale by or on the order of a physician.

## Return Policy

Products on consignment are not returnable for credit under this policy. To return any product on consignment, you must contact your local Sales Representative for instructions.

## Return Authorization

To return other Cordis products you must contact the Customer Service Center at 1.800.327.7714 option 2 or your local sales representative for a return goods authorization. You must also provide information about the acquisition method (e.g. purchase, consignment, or evaluation) for the product being returned.

## Credits

Product processed in error by Cordis will receive full credit if returned within 30 days of invoice date. Product returned must be in saleable condition to be eligible for credit. Full credit of the invoice price will be issued on products returned within 180 days from the invoice date. MYNX® Vascular Closure Device will only be authorized for return as a result of a Cordis error.

Product returned in any of the below conditions or returned greater than 180 days from the invoice date will not be eligible for credit:

- Discontinued from sale
- Modified/Custom products ("Specials")
- Packaging is opened
- Damaged
- Less than full shipping unit
- Stickers, markings, or any changes made to blister package or packaging in general
- Product with less than six months of shelf life remaining

## Return Logistics

All products should be returned with freight prepaid by the customer within five (5) business days of receiving a Return Authorization approval. All returned products must be accompanied with the Return Authorization Confirmation. The Return Authorization Number should also be clearly marked on the shipping container. Return Authorizations are valid for 90 days from issuance.

All Cordis Product except MYNX® Vascular Closure Device:

Cordis US Corp. C/O Kuehne + Nagel  
4080 Executive Dr. – Suite 100  
Southaven, MS 38672

MYNX® Vascular Closure Device:

ACI Santa Clara Distribution  
5452 Betsy Ross Drive  
Santa Clara, CA 95054

## Product Complaints

All product complaints should be handled by calling Customer Service at 1.800.327.7714.



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- CORDIS
- The Cordis LOGO
- ADROIT® Guiding Catheter
- ATW® Steerable Guidewire
- ATW® Marker Wire
- AVANTI®+ Sheath Introducer
- BI-PAL® Biopsy Forceps
- CINCH® QR Extension Wire
- DURAGLIDE™ Coating
- EMERALD™ Diagnostic Guidewire
- EXOSEAL® Vascular Closure Device
- GRIP TECHNOLOGY™ Sealant
- 7F HIGHFLOW™ Diagnostic Catheter
- INFINITI® Diagnostic Catheter
- KINK RECOVERY TECHNOLOGY™
- MYNX CONTROL® Vascular Closure Device
- MYNXGRIP® Vascular Closure Device
- RAIN Sheath® Transradial Thin-Walled Introducer
- RAILWAY® Sheathless Access System
- RBL-TG™
- RBL-JK™
- SHINOBI® Plus Steerable Guidewire
- SHINOBI® Steerable Guidewire
- STABILIZER® Plus Steerable Guidewire
- STABILIZER® XS Steerable Guidewire
- SUPER TORQUE® Plus Diagnostic Catheter
- VISTA BRITE TIP® Guiding Catheter
- WIZDOM® Steerable Guidewire

For customer service call 1.800.327.7714. To learn more visit [cordis.com](https://www.cordis.com).  
CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.  
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.

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