

RADIAL³⁶⁰

ADVANCING RADIAL SOLUTIONS

A COMPLETE RANGE OF PRODUCTS THAT STREAMLINES THE PROCEDURE

INTRODUCING



A COMPLETE PORTFOLIO OF ADVANCED, INTEGRATED SOLUTIONS





RAIN SHEATH™ INTRODUCER

DESIGNED TO REDUCE THE RISK OF RADIAL ARTERY TRAUMA AND SPASM¹



ULTRA - LOW PROFILE DESIGN ►

Enables maximum operating space while minimising puncture size



PROPRIETARY KINK RECOVERY TECHNOLOGY

Elastomeric properties allow the RAIN Sheath[™] Introducer to bend and flex to maintain lumen integrity



LUBRICIOUS HYDROPHILIC COATING

Facilitates smoother, easier insertion and removal



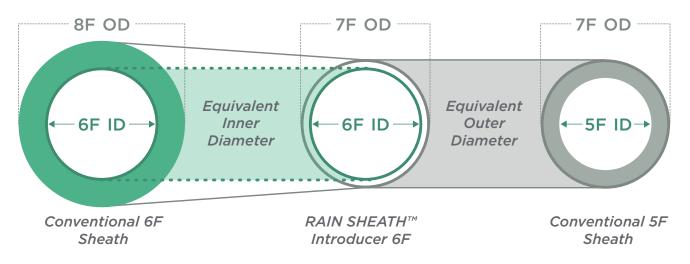
HEXACUSPID HEAMOSTASIS VALVE

Designed to optimise device control while preserving heamostasis and reduce the risk of bleeding through the valve

TRANSRADIAL SHEATH



ACCESS: RAIN SHEATH™ INTRODUCER ULTRA-LOW PROFILE DESIGN¹

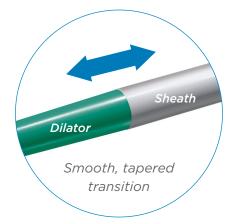


Lower profile means same sheath ID with a smaller OD. "6F in 5F" means you are getting a 6F lumen operating area with a sheath OD that is the same OD as the conventional 5F.

LOW PROFILE WITH OPTIMAL GUIDE CATHETER SUPPORT

Available in 4F, 5F, 6F, 7F and 10 cm and 16 cm lengths

- Provides structure and stability without adding thickness
- Optimises operating space while minimising the access size
- Minimises radial puncture size, a key factor in reducing vessel spasm and radial artery occlusion¹



OPTIMISED TRANSITIONS

- Designed for atraumatic insertion
- Smooth transitions and tapered tip to reduce insertion force

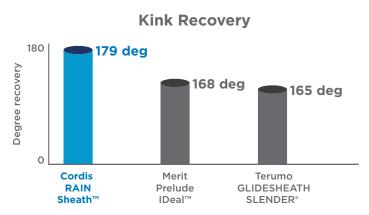




ACCESS: RAIN SHEATH[™] INTRODUCER KINK RECOVERY TECHNOLOGY¹

DESIGNED TO REDUCE THE RISK OF KINKING AND LIKELIHOOD OF ARTERIAL SPASM

- Elastomeric kink resist and recovery technology enables the RAIN Sheath[™] Introducer to maintain its atraumatic shape throughout the procedure
- Kink recovery feature reduces the need to exchange sheaths mid-procedure



180 degree is complete recovery Data on file at Cordis.

RAIN SHEATH[™] INTRODUCER



INITIAL PROFILE

Catheter is smooth.

KINK OCCURS

Upon encountering a kink, the catheter is compressed.

In comparison to other leading brands, RAIN Sheath™ Transradial Introducer is designed with unique elastomeric material properties which help reducing the impact of kinking

- avoiding the sharp edges that can injure the vessel wall and contribute to complications (see chart above)



OTHER LEADING BRANDS





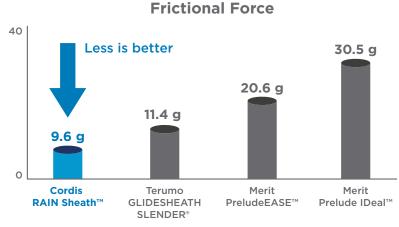




ACCESS: RAIN SHEATH™ INTRODUCER HYDROPHILIC COATING¹

MAXIMUM LUBRICITY AND DURABILITY

- Lubricious hydrophilic coating designed to reduce the risk of radial spasm
- Hydrophilic coating facilitates smooth insertion and removal



Data on file at Cordis.



DESIGNED TO MINIMISE BLEEDBACK

- Designed to optimise device control while preserving heamostasis
- Optimises sealing, helping to minimise blood loss

2 TYPES OF IV NEEDLES AND WIRES



2 20G IV catheter needle





Stainless steel wire

2 Hydrophilic Nitinol floppy tip wire





RAILWAY[®] SHEATHLESS ACCESS SYSTEM

THE VERSATILE SYSTEM FOR REDUCING ACCESS UP TO 2F¹



SMALLER THAN ANY RADIAL SHEATH OF THE SAME FRENCH SIZE ► —

- Reduce risk of spasm and occlusion²
- Treat more complex lesions via radial access¹

RAILWAY® Sheathless Access System enables 6F or 7F guide catheter interventions with the puncture size of a 5F sheath



COMPATIBILITY >

- Works with hundreds of guiding catheters¹
- 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
- Facilitates guide catheter tracking through the radial anatomy, with or without a sheath

CONVERT YOUR PREFERRED GUIDE INTO A RADIAL SHEATHLESS ACCESS SYSTEM





ACCESS: RAILWAY® SHEATHLESS ACCESS SYSTEM 3 EASY WAYS TO USE

1 SMALLER ACCESS PROFILE^{*}

For your planned procedure, the RAILWAY® Sheathless Access System can be used for a completely sheathless intervention — from access to closure.

2 UPSIZE WHEN NEEDED

Upsizing for ad hoc interventions (removing the sheath). Minimise sheath size for angiography and when required, upsize to a larger guiding catheter for intervention without increasing puncture size.

3 FACILITATE TRACKING

Sheath or sheathless—use the RAILWAY® Sheathless Access System to facilitate guide catheter tracking through the radial anatomy, up to the subclavian artery.

CONTACT YOUR CORDIS REPRESENTATIVE LEARN HOW THE RAILWAY[®] SHEATHLESS ACCESS SYSTEM CAN FIT INTO YOUR PRACTICE

* The profile of the RAILWAY® Sheathless Access System is smaller than any radial sheath of the same French size



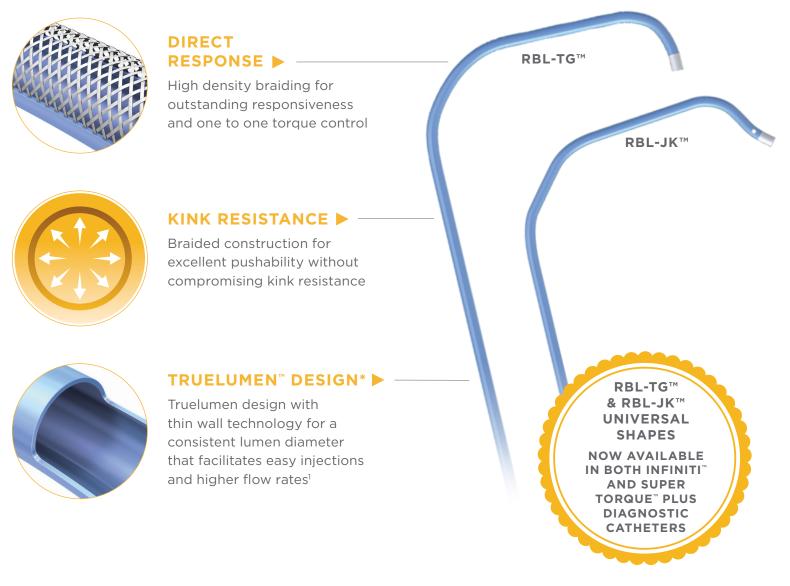
CORDIS CATHETER TECHNOLOGY



INFINITI[™] Diagnostic Catheters & SUPER TORQUE[™] PLUS Diagnostic Catheters

AVAILABLE IN AN EXTENSIVE RANGE OF DEDICATED AND UNIVERSAL SHAPES, 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.



* Only available on the INFINITI™ Diagnostic Cathether.





DIAGNOSE: CORDIS CATHETER TECHNOLOGY OUR LEADING PORTFOLIO NOW WITH MORE SHAPES

UNIVERSAL SHAPES









DEDICATED AND SPECIAL SHAPES



Judkins Right

- Judkins Left
- Amplatz Right
- Sones
- Internal Mammary



Amplatz Left

• Coronary Bypass

- 3DRC (Williams)
- SRC (Noto)
- NIH



- El Gamal
- Castillo
- Radial/Brachial (Tilon)
- Angled Pigtail (Van Tassel)

REFERENCE OUR CARDIOVASCULAR CATALOG FOR MORE INFORMATION

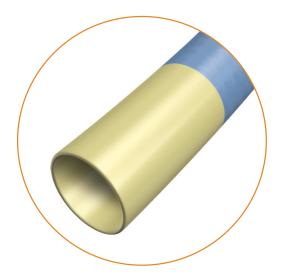


CORDIS CATHETER TECHNOLOGY

INTERVENE

VISTA BRITE TIP[®] Guiding Catheters & ADROIT[®] Guiding Catheters

Our Guiding Catheter Portfolio is comprised of the **VISTA BRITE TIP®** and **ADROIT® Guiding Catheters,** and intended for the intravascular introduction of interventional/diagnostic devices into the coronary or peripheral vascular systems.



VISTA BRITE TIP[®] GUIDING CATHETER

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

ADROIT[®] GUIDING CATHETER

.072"

The large lumen ADROIT[®] Guiding Catheter is engineered with innovative hybrid braided wire technology to enable a larger lumen with optimal backup support.

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ADVANCING RADIAL SOLUTIONS



PLEASE CONTACT YOUR CARDINAL HEALTH REPRESENTATIVE FOR ADDITIONAL PRODUCT AVAILABILITY INFORMATION.

REFERENCES:

- 1. Data on file
- Saurabh Sanon and Rajiv Gulati, "Slender Approach and Sheathless Technique", Interventional
- Cardiology Clin 4 (2015) 161-166

IMPORTANT INFORMATION: Prior to use, refer to the "Instructions for Use" supplied with these devices for indications, contraindications, side effects, suggested procedure, warnings, and precautions. As part of the Cordis policy of continuous product development, we reserve the right to change product specifications without prior notification. For healthcare professionals only. © 2020 Cardinal Health. All Rights Reserved. CORDIS, the Cordis LOGO, and MYNX CONTROL are trademarks or registered trademarks of Cardinal Health. CORDIS, Cordis LOGO, RAIN Sheath, INFINITI, SUPERTORQUE, RAILWAY, ADROIT and VISTA BRITE TIP are trademarks, or registered trademarks, of Cardinal Health. Cardinal Health Australia 503 Pty Ltd, Level 2, 5 Eden Park Drive, North Ryde NSW 2113 Doc Ref# CCR-48 09/2020

