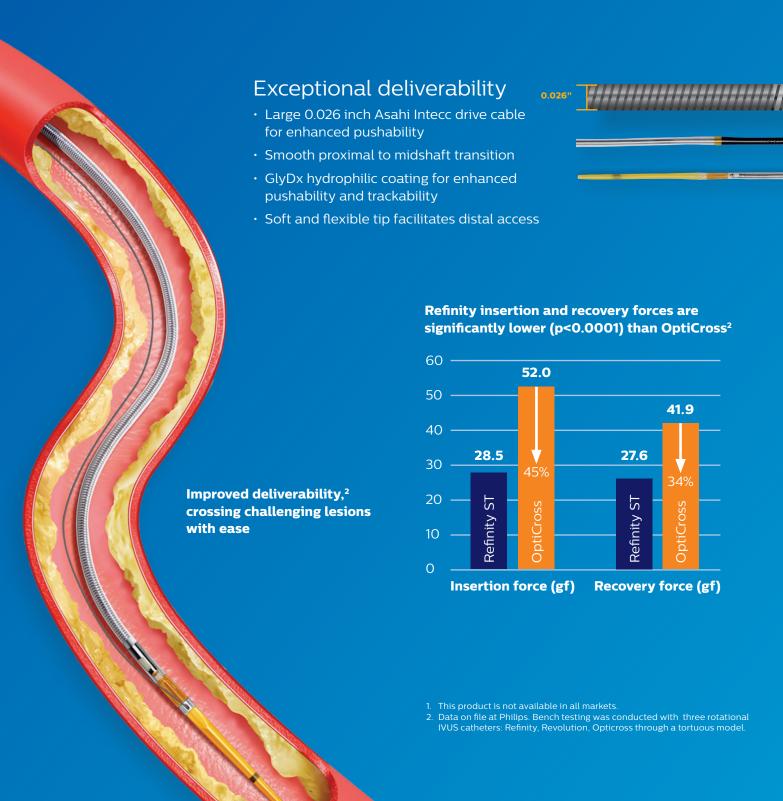
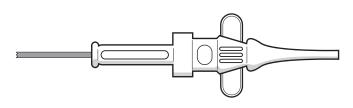


With exceptional deliverability, 5F guide compatibility and 45 MHz high resolution image, Refinity ST<sup>1</sup> is designed to meet the needs of your most complex PCI cases.



### Low profile, 5F guide compatibility

	Refinity	Revolution	OptiCross*
Imaging window profile	3.0 F	3.2 F	3.15 F
Distal shaft profile	3.0 F	3.2 F	3.15 F
Proximal shaft profile	3.0 F	3.5 F	3.15 F
Tip entry profile	0.025"	0.022"	0.026''
Maximum guide catheter sheath size	5F (ID≥ 0.056'')	6F (ID≥0.064'')	5F (ID≥0.058'')



\* Source: http://www.bostonscientific.com/en-EU/products/imaging-systems/opticross-coronary-imaging-catheter.html

Refinity fits through all 5F guide catheters and is radial access appropriate

## 45MHz high resolution image

- Clear, crisp images for accurate coronary vessel interpretation and assessment
- Helps assess lesion anatomy for accurate stent sizing and placement
- Hi-Q imaging allows you to customize your image to better identify lumen features







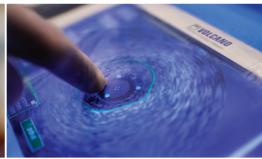
# Multi-modality choice Philips Image Guided Therapy's cho

Philips Image Guided Therapy's choice platform provides customers with a wide range of solutions for multiple preferences and procedure types:

- · Digital IVUS
- Rotational IVUS
- Peripheral IVUS
- FFR pressure wires
- iFR modality
- Advanced software and interfaces
- Multiple system solutions



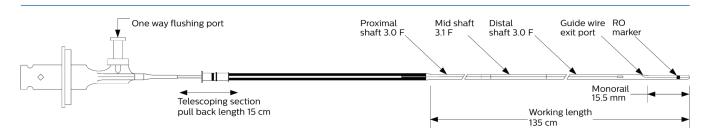
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- Long 15 cm, smooth automatic pullbacks facilitate accurate vessel and lesion measurements
- LED display provides pullback position information with accuracy to 0.1 mm
- Maximum pullback accuracy facilitates clinical research and trials
- Manual pullback option gives more control where needed

## **Technical specifications**



Dimensional attribute	Specification
Imaging core pullback length	15 cm
Catheter working length	135 cm
Proximal shaft profile	3.0F (0.39")
Guide wire compatibility	0.014"
Guide catheter compatibility	5F (ID ≥ .056")
Imaging window profile	3.0F (.39")
Monorail length	15.5 mm
Transducer to tip length	20.5 mm
RO marker to tip length	5 mm

#### Ordering information

89900	Refinity short-tip catheter
891 SV	SpinVision option
891 BG	SpinVision sterile drapes (order by each)

