ACIST Navvus® II

Rapid Exchange FFR MicroCatheter

The freedom to use your choice of guidewire
for quick and accurate FFR assessment.

Product Benefits

Enhanced Performance
Featuring **improved flexibility[1], reduced lesion entry profile[2]** and streamlined contouring to allow navigation of complex diseases.

Maximize Control
Enables the physician to use **0.014" guidewire of choice and maintain wire position** throughout the procedure including pullback and Post PCI assessments.

Consistent and Accurate[3]
Fiber-optic sensor technology may be less susceptible to drift when compared to traditional pressure wires.[3]

STREAMLINED CROSSING PROFILE

for Improved Crossability

15%[2]
Reduced Lesion Entry Profile

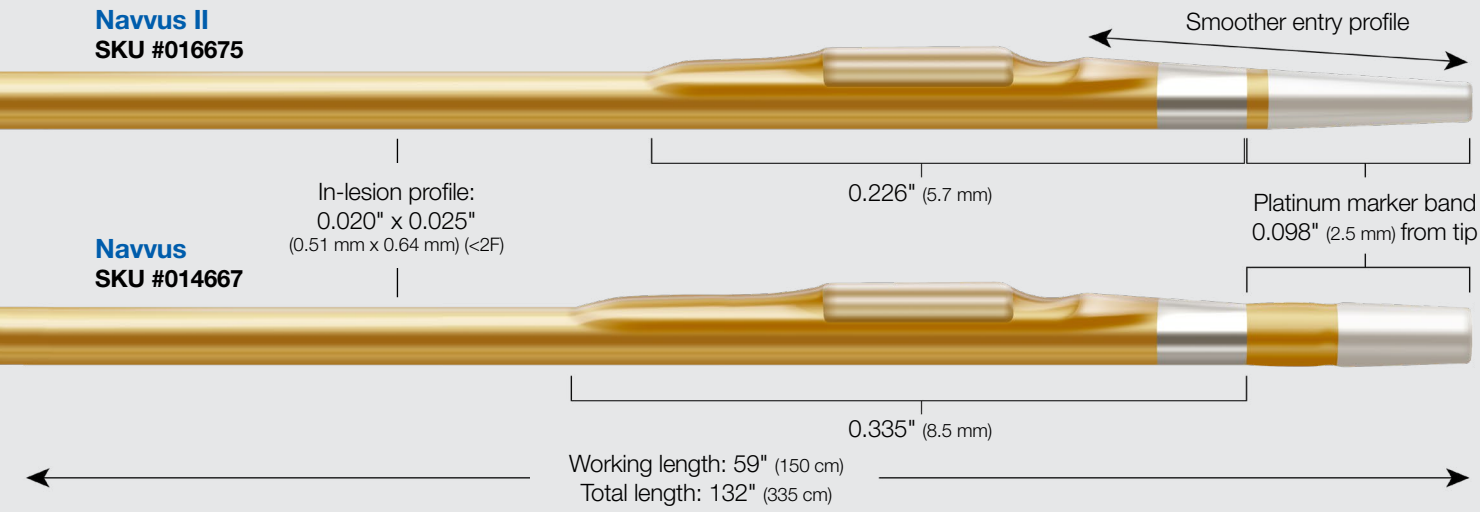
28%[1]
Improved Flexibility

ACIST Navvus II works on any existing RXi or RXi Mini Rapid Exchange FFR System.

ACIST®

Product and Technical Specifications

	SKU#016675
Microcatheter length	Overall: 131.9 inches (335 cm), working: 59.1 inches (150 cm)
Rapid exchange distal shaft length	10.2 inches (26 cm)
Operating ambient temperature range	64–86° F (18–30° C)
Operating atmospheric pressure range	11–15 psi, 77–106 kPa
Compatibility	5–8 Fr guiding catheters
Pressure accuracy	±3% of reading or ±3 mmHg of reading over pressure range
Frequency response	Response at 10 Hz within 3 dBA of the response at 1 Hz



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1. TR-07888: Compared with Navvus® FFR MicroCatheter in benchtop testing. Data on file at ACIST. May not be indicative of clinical performance.
2. TR-08707: Compared with Navvus® FFR MicroCatheter in benchtop testing. Data on file at ACIST. May not be indicative of clinical performance.
3. William F. Fearon , Jeffrey W. Chambers, Arnold H. Seto, Ian J. Sarembock, Ganesh Raveendran, Charlotte Sakarovitch, Lingyao Yang, Manisha Desai, Allen Jeremias, and Matthew J. Price and for the ACIST-FFR Study Investigators. Originally published15 Dec 2017https://doi.org/10.1161/CIRCINTERVENTIONS.117.005905Circulation: Cardiovascular Interventions. 2017;10:e005905