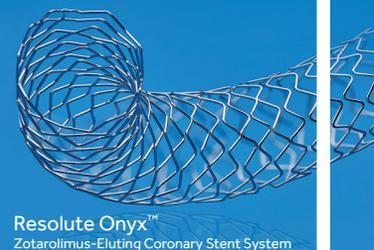


DELIVERING WHAT MATTERS

Resolute Onyx™ DES



Resolute Onyx™
Zotarolimus-Eluting Coronary Stent System

Resolute Onyx™ is the next evolution of drug-eluting stent (DES) technology used during a minimally-invasive procedure called angioplasty to treat coronary artery disease (CAD). Distinguished by its unique platform design with Core Wire Technology and Continuous Sinusoid Technology, Resolute Onyx DES also features an innovative delivery system using PowerTrac™ Technology. Resolute Onyx DES is a significant advancement that optimizes the treatment of CAD and sets a new standard for acute DES performance.



EXCEPTIONAL DELIVERABILITY ENABLED BY THINNER STRUTS

Resolute Onyx features thinner stent struts and a lower crossing profile for exceptional deliverability – without compromising structural strength. The flexible platform enabled by Continuous Sinusoid Technology and the enhanced delivery system further improve deliverability and conformability.¹



BROADEST DES SIZE MATRIX FEATURING 2.0 – 5.0 MM SIZES

The Resolute Onyx DES offers the broadest size matrix available, including the first-and-only 2.0 mm DES size available in the U.S., providing physicians the ability to treat patients with CAD who have small or challenging vessels often untreatable with larger stent technologies. The stent is engineered with the lowest crossing profile of any DES (less than 1 mm) enabling exceptional deliverability. Once delivered, the Resolute Onyx 2.0 mm DES is engineered to expand from 2.0 mm to the maximum labeled expansion diameter of 3.25 mm. The Resolute Onyx 2.0 mm DES joins the Resolute Onyx 4.5- and 5.0-mm sizes to expand the treatment options for patients with the smallest coronary vessels to the largest, from simple anatomies to complex. Even in larger sizes, the Resolute Onyx DES is designed with the transradial approach in mind, including a low profile with 5 F catheter compatibility.



ENHANCED VISIBILITY FOR ACCURATE STENT PLACEMENT

Resolute Onyx is the first and only DES to include Core Wire Technology, an evolution of Continuous Sinusoid Technology, which features a platinum iridium core placed within a cobalt alloy outer shell to enhance visibility for accurate stent placement.

CORE WIRE TECHNOLOGY

Platinum iridium core material

Cobalt alloy shell



The Resolute Onyx DES is available for use in all sizes in the United States, as well as in Europe and other countries that recognize the CE (Conformité Européenne) Mark.

Footnotes:

¹Based on bench test data on file at Medtronic. These tests may not be indicative of clinical performance.

²In porcine models. Based on test data on file at Medtronic. May not be indicative of clinical performance.

³Yeh et al., 5-Year Safety and Efficacy of Resolute Zotarolimus-Eluting Stent, JACC Cardiovascular Interventions 2017, 10:247-54