

CASO 14:



Operadores: Manel Sabaté Tenas

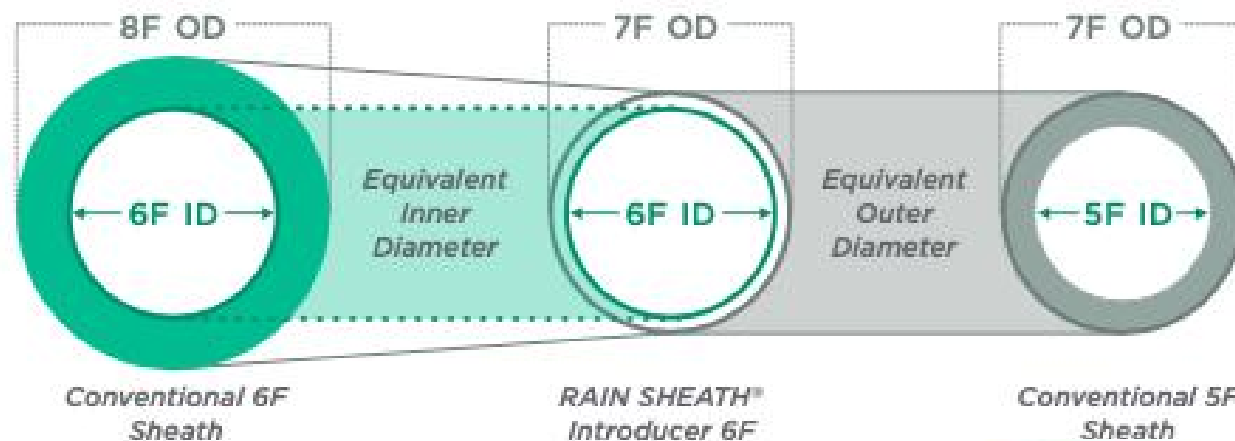
Moderadores:

- **Jose María de la Torre**
- **Juan Fernando Iglesias**

Panelistas:

- *Arturo García Touchard*
- *Javier Benezet Mazuecos*
- *Vicente Pernias Escrig*
- *Felipe Navarro*
- *Joao Silva Marques*

ACCESS RAIN SHEATH® INTRODUCER



Cordis®



DESIGNED TO REDUCE THE RISK OF RADIAL ARTERY TRAUMA AND SPASM



LOW PROFILE DESIGN ▶
Available in:
7F in 6, 6F in 5, 5F in 4, 4F in 3
Enables maximum operating space while minimizing 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



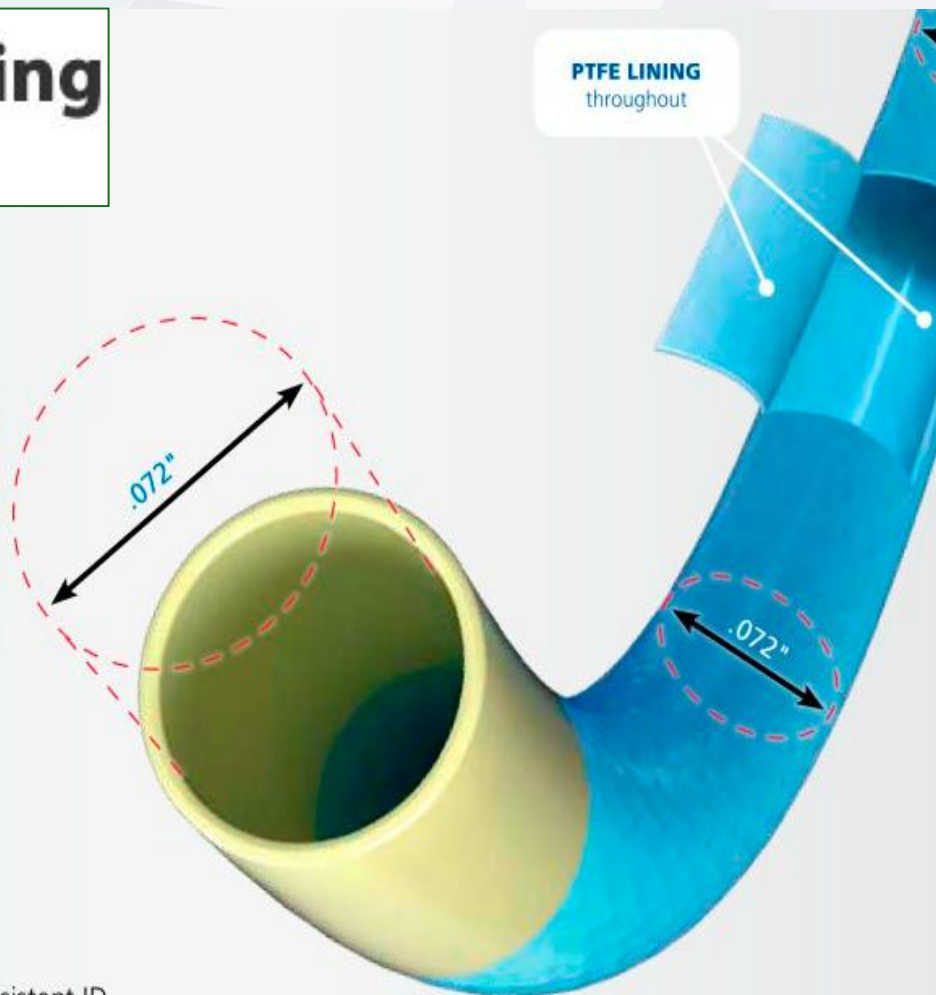
HEXACUSPID HEMOSTASIS VALVE ▶
Designed to preserve hemostasis and reduce risk of bleedback



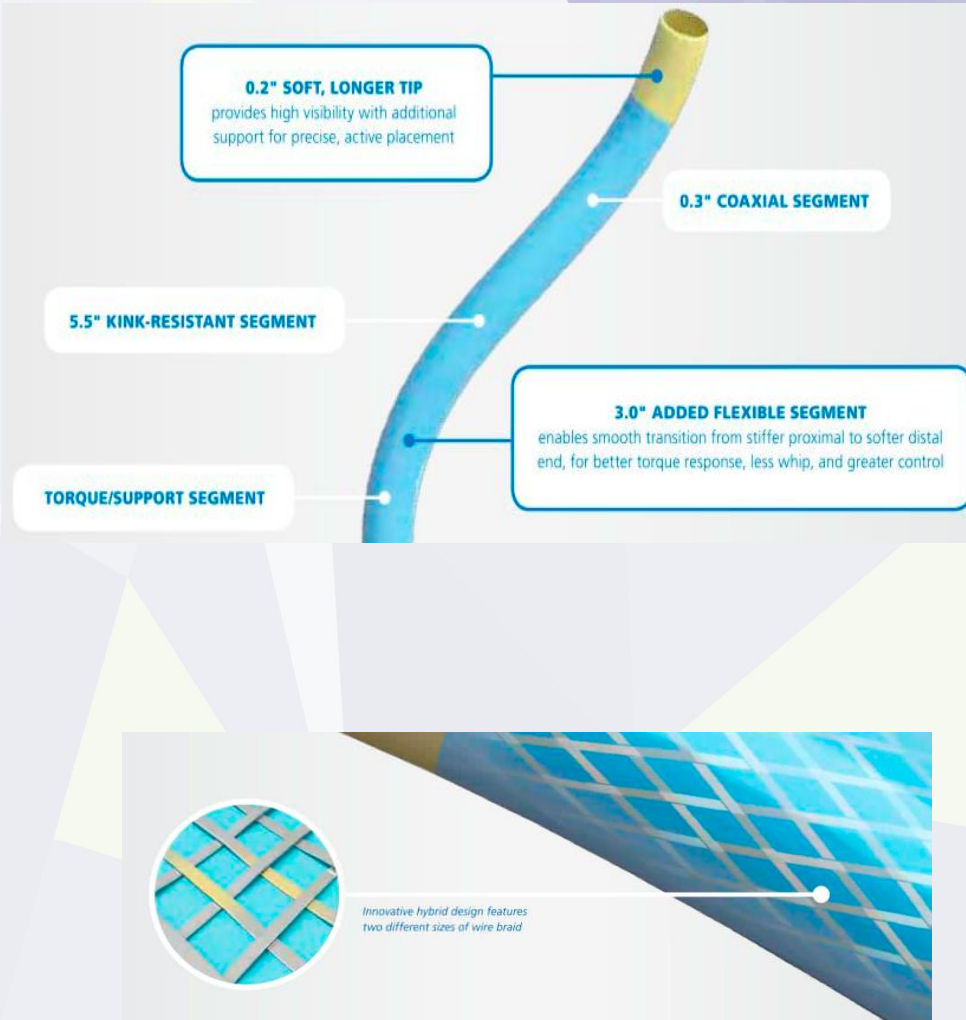
ADROIT® Guiding Catheter

Designed with
**LARGEST INNER
DIAMETER**

- .072" ID to improve device compatibility and provide better visualization
- Easier to perform kissing balloon procedures
- Innovative hybrid braided wire technology enables larger lumen with optimal back-up support
- PTFE lining provides lubricious lumen for smoother delivery
- TRUELUMEN™ Technology ensures consistent ID from hub to tip, for added confidence



Cordis®



Workhorse Guide Wires

HI-TORQUE TURNTRAC™

HI-TORQUE TURNTRAC™ Guide Wire

RESPONSEASE Parabolic Core Grind



Distal Core Material:
Elastinite™
Nitinol

Cover Type or Coils:
Bare Coils

Tip Style:
Core-to-tip

Distal Coatings:
Hydrophilic

Tip Load* (g):
0.8

TURNTRAC™

FLEX™
Tip Load* (g):
0.6

HI-TORQUE VERSATURN™

HI-TORQUE VERSATURN™ Guide Wire

RESPONSEASE Parabolic Core Grind



Distal Core Material:
Elastinite™
Nitinol

Cover Type or Coils:
Bare Coils

Tip Style:
Core-to-tip

Distal Coatings:
Hydrophilic

Tip Load* (g):
0.8



Abbott

HI-TORQUE BALANCE MIDDLEWEIGHT™

HI-TORQUE BALANCE MIDDLEWEIGHT™ Guide Wire



Distal Core Material:
Elastinite™
Nitinol

Cover Type or Coils:
Bare Coils

Tip Style:
Shaping
Ribbon

Distal Coatings:
Hydrophilic or
Hydrophobic

Tip Load* (g):
0.6



7^a REUNIÓN

OCCLUSIONES CRÓNICAS "CÓMO HACERLO BIEN"
OMG COURSE 'OCCLUSIONS MADE GOOD'

Barcelona
5-6 Octubre 2023

MADRID

IKAZUCHI ZERO™ Balón semicompliante

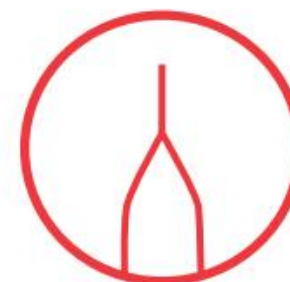


Advancing Crossability Performance



Hydrophilic
Coating

Improves lubricity, thereby
reducing resistance.



Tapered
Balloon Shape

Features a smooth tip, and a low profile engineered to
help to prevent buckling and facilitate crossing.



Tri-fold
Wrapping Technology

Optimized balloon-wrapping technology.



Low-Profile 1 mm Diameter
Pre-Dilatation Balloon Available

Cross confidently with the low profile
(0.0157").



7^a REUNIÓN

MADRID

OCLUSIONES CRÓNICAS "CÓMO HACERLO BIEN"
OMG COURSE 'OCCLUSIONS MADE GOOD'

Barcelona
5-6 Octubre 2023

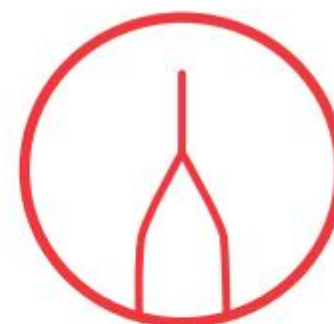
RAIDEN3™ Catéter de dilatación de balón PTCA



Advancing Crossability Performance



Hydrophilic Coating
Improves lubricity, thereby reducing resistance.



Tapered Balloon Shape
Features a smooth tip, and a low profile engineered to help to prevent buckling and facilitate crossing.



Tri-fold Wrapping Technology
Optimized balloon-wrapping technology.



Low Profile 1.5mm Diameter Post-Dilatation Balloon

SELUTION SLR™

DRUG-ELUTING BALLOON



**BREAKTHROUGH¹
TECHNOLOGY**
TO DELIVER
SUSTAINED LIMUS RELEASE
UP TO 90 DAYS²

SELUTION SLR™ DRUG-ELUTING BALLOON A CLASS OF ITS OWN!

CELL ADHERENT TECHNOLOGY (CAT)™

CELL ADHERENT TECHNOLOGY (CAT)™ facilitates drug uptake and retention, in the tissue, with a minimal drug loss during the procedure while providing excellent deliverability

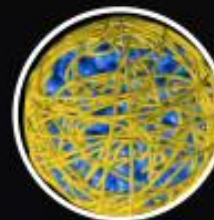
- Mix of phospholipids containing and protecting MicroReservoirs
- 1 µg/mm² Sirolimus drug dose



MICRORESERVOIRS

MicroReservoirs achieve a consistent and predictable drug release, at a therapeutic level, equivalent to the latest generation Drug-Eluting Stent Technology

- Millions of homogenous 4 µm particles acting as drug delivery systems
- MicroReservoirs are a mix of 4 µm Sirolimus particles and a biodegradable polymer (PLGA)

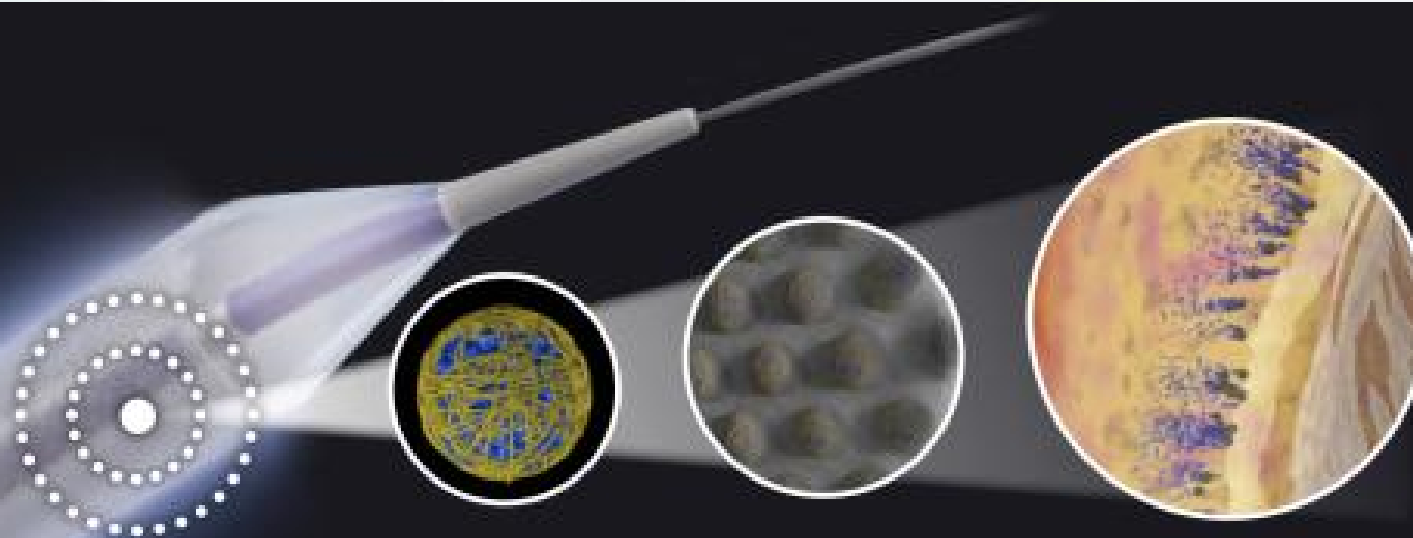


BROAD SIZE MATRIX

SELUTION SLR™ DEB offers a broader portfolio to extend treatment options for coronary artery disease

- Diameters from 1.50 to 5.00 mm
- Lengths from 10 to 40 mm





Breakthrough² Technology to Deliver Sustained Limus Release for up to 90 days³



Cell Adherent Technology (CAT[™]) is a proprietary amphipathic lipid technology which binds the MicroReservoirs to the balloon surface, protecting them during balloon insertion and inflation;

- Enhancing drug retention and bioavailability, allowing for a lower drug dose concentration on the balloon surface (1 µg/mm²).
- Optimizing transfer of MicroReservoirs to the tissue and maximizing the cellular uptake of sirolimus.



MicroReservoirs form millions of precision-engineered drug delivery systems, combining sirolimus with a biodegradable polymer, achieving consistent and predictable drug release;

- Optimizing MicroReservoir size to achieve a pharmaco-kinetic release profile comparable to the latest generation DES technology.



Latest Generation of PTCA Balloon

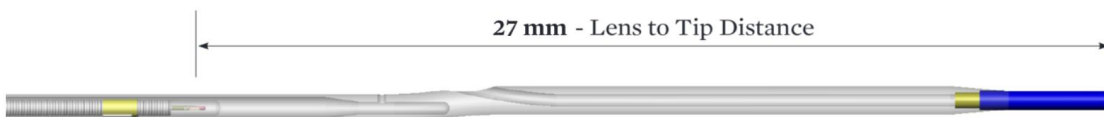
- Offering a broader portfolio for coronary indications with balloon diameters ranging from 1.50 mm to 5.00 mm and lengths from 10 mm to 40 mm.

Dragonfly OpStar™ Imaging Catheter

Dragonfly
OpStar™ Imaging
Catheter



Dragonfly™
OPTIS™ Imaging
Catheter



NEW Redesigned shaft for increased pushability through tortuous anatomy



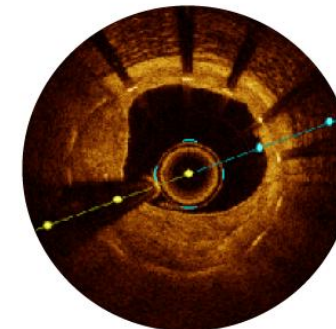
NEW Tapered, three-layer guide wire rail tip for improved lesion crossability



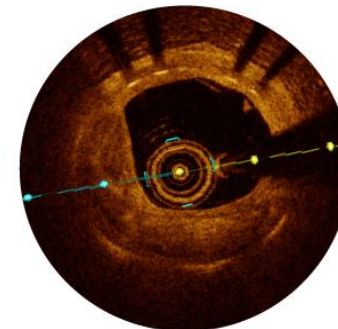
NEW Reinforced guide wire port; reinforced, straightened guide wire exit for improved trackability

CALCIFICATION & ISR

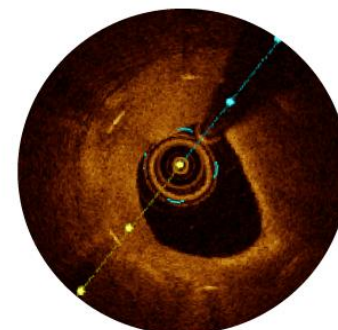
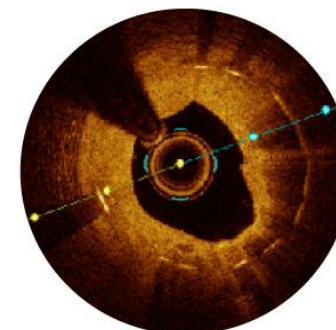
Dragonfly OpStar™
Imaging Catheter



Dragonfly™ OPTIS™
Imaging Catheter



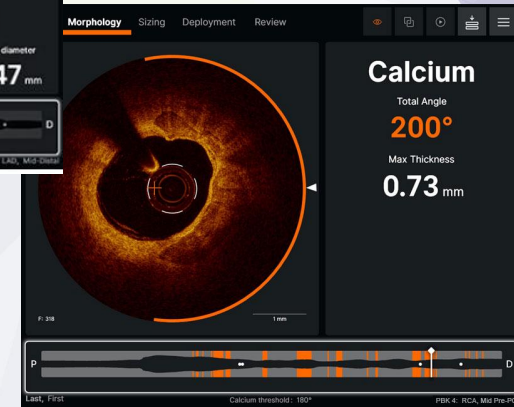
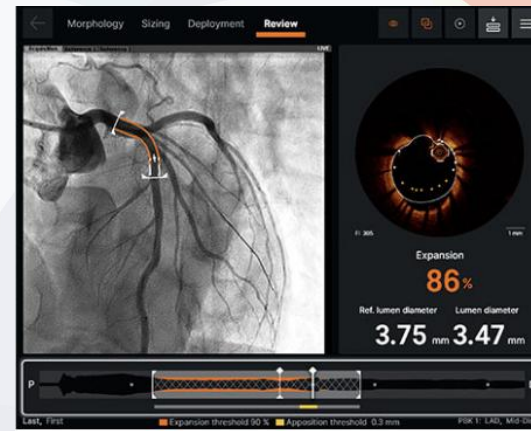
LIPID



Abbott

Ultreon™ 2.0 Software

ACTIONABLE INSIGHTS POWERED BY IA
SEE SIMPLY. ACT DECISIVELY.



Morphology

Sizing

Deployment

Review

