

CASO 4:



Operadores: José Antonio Baz Alonso

Moderadores:

- **Pilar Jiménez Quevedo**
- **Rafael Romaguera Torres**

Panelistas:

- **Jaume Maristany Daunert**
- **Guillermo Galeote García**
- **Joaquín Sánchez Gila**
- **Victoria Vilalta del Olmo**
- **Ana Pardo**

Glidesheath Slender® Hydrophilic Coated Introducer Sheath

- 1 **Diámetro externo reducido en 1 Fr**
- 2 **Mantiene el diámetro del lumen**
- 3 **Reduce la necesidad de cambiar a un introductor de talla superior**

Introductor
convencional
6Fr

**Lumen
Equivalente**

Glidesheath
Slender®
6Fr

**Diámetro externo
Equivalente**

Introductor
convencional
5Fr

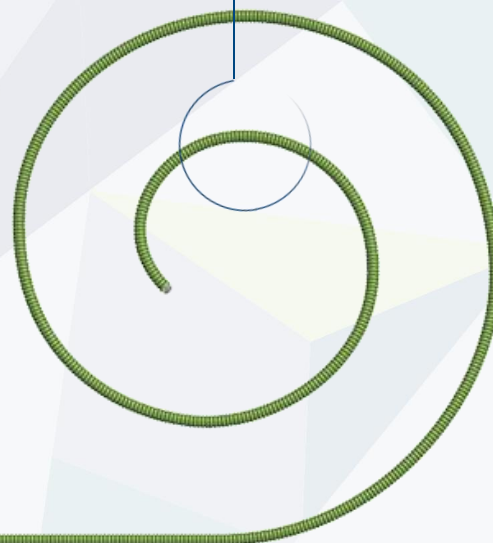
SAFARI²™

Pre-Shaped Guidewire

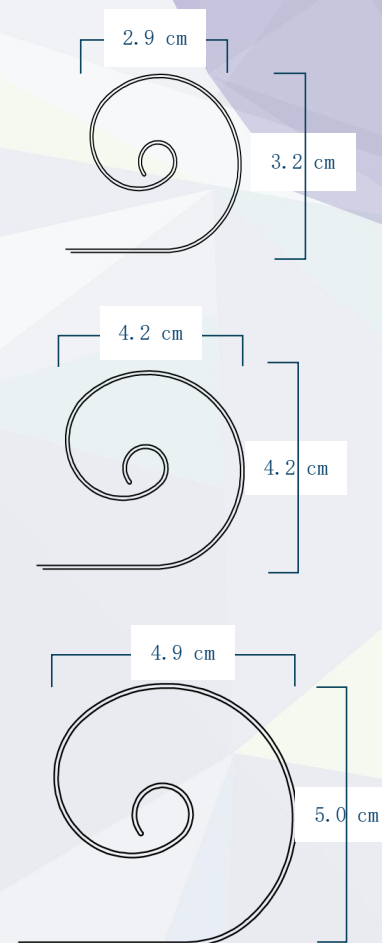
Enhanced wire predictability
with superior shape retention

Streamlined device delivery
through optimized rail support

Widest guidewire
choice with three curve sizes



- Outer Diameter: 0.035" (0.889 mm)
- Overall Length: 275 cm
- Core Material: Stainless Steel
- Coil Material: Stainless Steel
- Coating: LUBRIGREEN™ PTFE
- Unique Product Dimensions by Curve Size

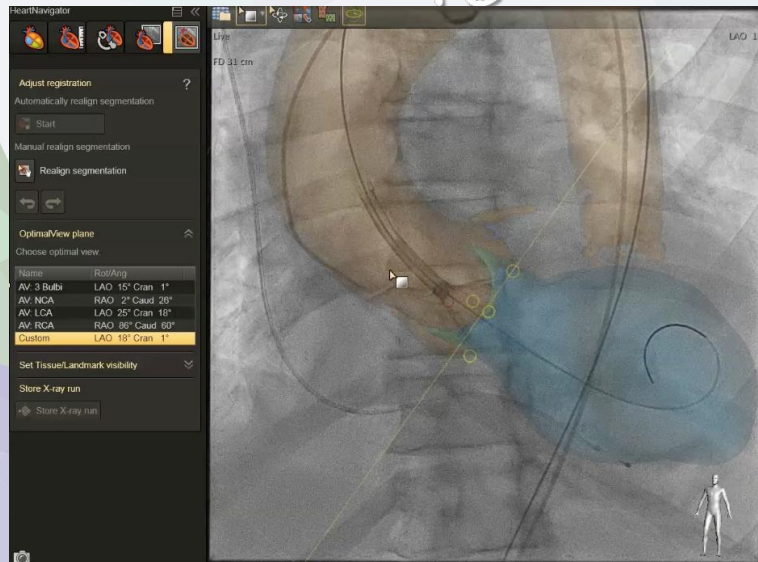


**Boston
Scientific**

Heart- Navigator

Fusing live X-ray and live
TC

PHILIPS Healthcare



IMPERIA™ Delivery System for ALLEGRA™ THV



BIOSENSORS
INTERNATIONAL™

Unlock wheel as safety mechanism

Ergonomic design with low profile

Release handle for unsheathing
and re-sheathing of ALLEGRA™

18 Fr valve cartridge and
15 Fr highly flexible catheter design

Hydrophilic coating

Reinforced integrated sheath

**The New IMPERIA™ Delivery System
for ALLEGRA™ THV**

ALLEGRA™
Transcatheter Heart Valve.



Control. Flow. Durability.
Three reasons to choose a unique system.

T-Bars for safe anchoring.



Squeeze-to-release mechanism allows for stepwise and controlled implantation.

Integrated **safety mechanism** for targeted release.

Radiopaque gold markers permit good visibility and precise implantation.

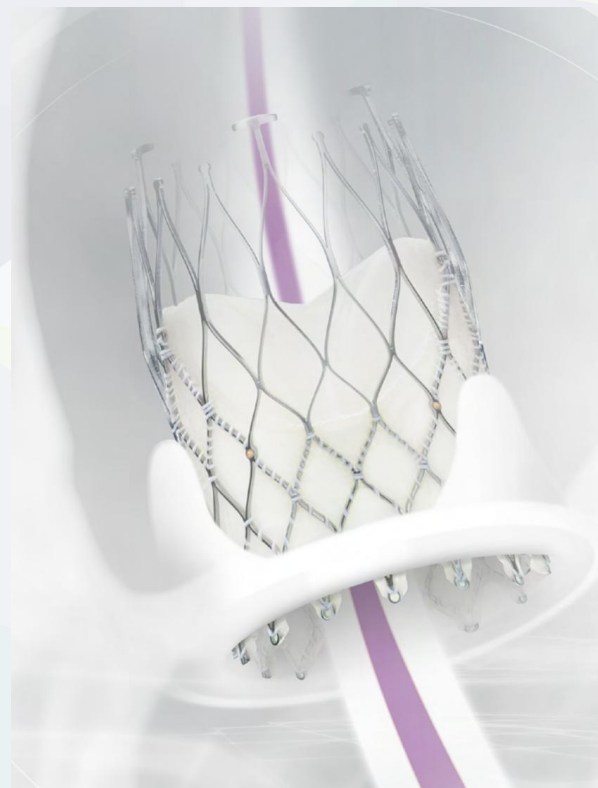
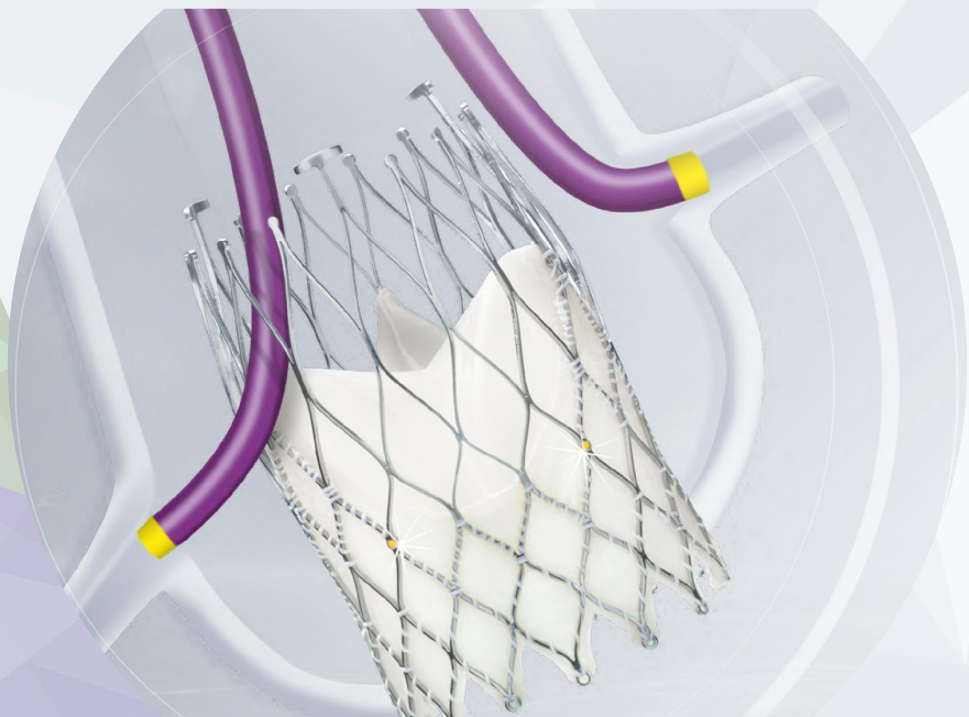


BIOSENSORS
INTERNATIONAL™

in mm	ALLEGRA™ 23	ALLEGRA™ 27	ALLEGRA™ 31
Tissue annulus diameter	19 — 22	22 — 25	25 — 28
Annulus perimeter	59.7 — 69.1	69.1 — 78.5	78.5 — 88.0
Annulus area	280 — 380 mm ²	380 — 490 mm ²	490 — 620 mm ²
Inner diameter aortic valve bioprosthesis	16.5 — 21.5	22 — 24.5	25 — 28

ALLEGRA™ TRANSFEMORAL TAVI SYSTEM

Facilitates coronary access



**Maximizing the Effect
in Small Annuli.**



The outstanding hemodynamics of the **ALLEGRA™** are particularly important in small native annuli and surgical valves (ViV).

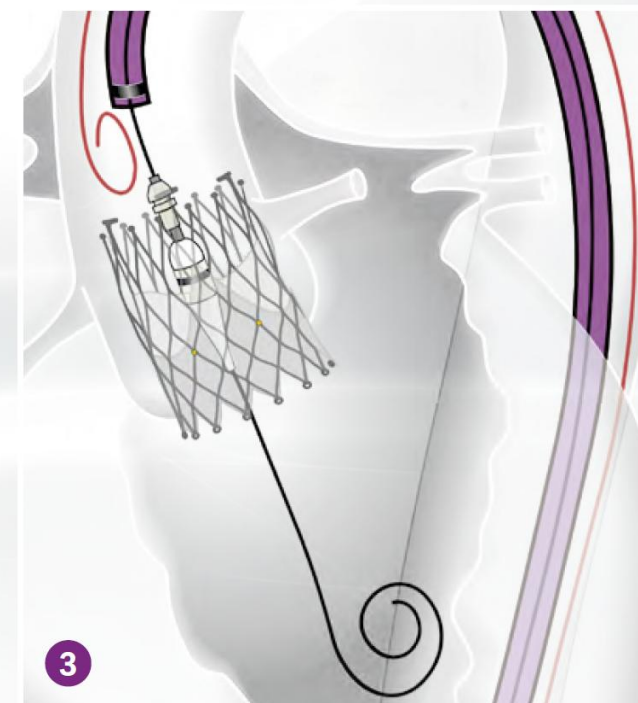
Easy 3-steps deployment



Permaflow



Inflow release



Final detachment of the valve

BUILT UPON 29+ YEARS OF THE PERCLOSE™ LEGACY^{1*}

Perclose™ ProStyle™ Suture-Mediated Closure and Repair System



HIGHER TENSILE STRENGTH NEEDLES

15% increased suture deployment success
in the same complex, challenging anatomy¹

IMPROVED EASE OF USE

Improved usability and more intuitive
deployment experience¹

SHORT PATIENT RECOVERY

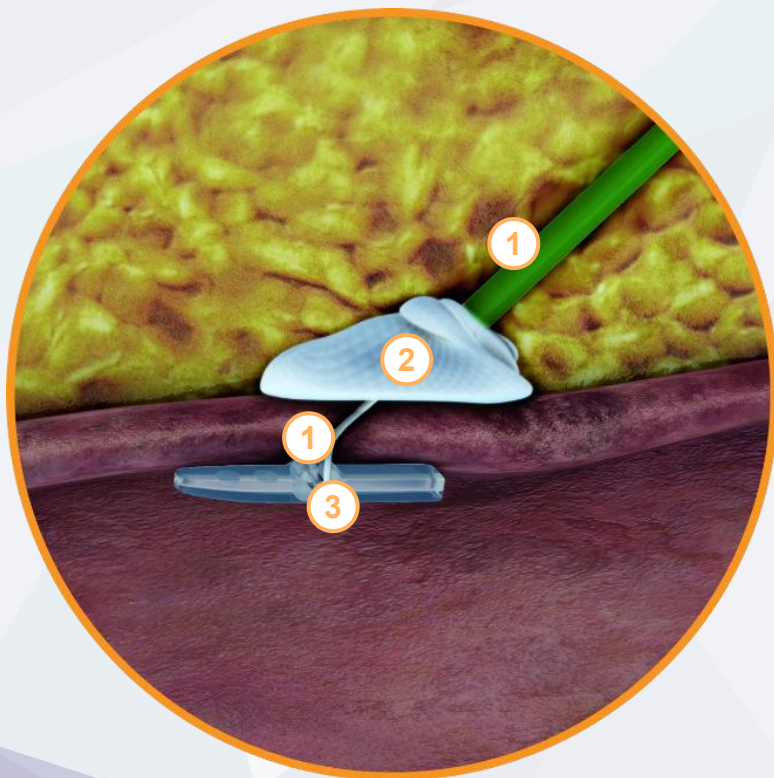
As short as 2-hour time to ambulation for small
and
large-bore procedures²

15
MILLION
REPAIRS^{1**}



Angio-Seal™

Vascular Closure Devices – Femoral Closure



Hemostasia conseguida principalmente por medios mecánicos (efecto sandwich) Todos los componentes son completamente bio-absorbibles en 60-90 días por hidrólisis¹

- 1 Sutura** → Ciñe el ancla y el colágeno para formar el sello
- 2 Colágeno** → Colocado encima de la arteriotomía
- 3 Ancla** → Bajo perfil, colocada contra la pared interna del vaso