



RELAY® PRO

Uniquely Inspired for Ideal Placement

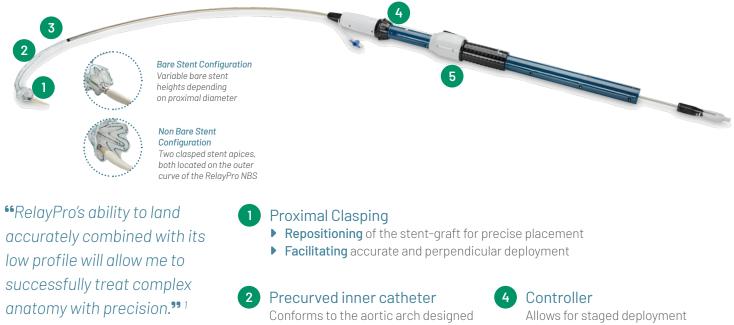




For more information, visit terumoaortic.com/features-benefits

Achieving Precision with the RelayPro Delivery System for Accurate and Controlled Deployment

RelayPro employs a delivery system engineered to achieve a **perpendicular** positioning of the stent graft at the proximal landing zone, designed for **optimal apposition** at the inner curve.





WATCH RelayPro Deplyoment



WATCH RelayPro NBS Deplyoment Conforms to the aortic arch designed for alignment of the stent-graft

3 Inner Sheath

Allows for releasing the stent's energy in phases, for more accurate placement of the stent-graft Allows for staged deployment enhancing control and accuracy in stent-graft placement

5

Mechanical Advantage

Forward and backward gear system allows for small incremental movements of the stent-graft enhancing controlled delivery

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1. Wilson Y. Szeto, MD. Chief, Division of Cardiovascular Surgery. Hospital of the University of Pennsylvania-Penn Presbyterian - https://evtoday.com/news/terumo-aortic-completes-enrollment-of-relaypro-united-states-pivotal-trial 2. El Bevrouti et al. (2020). Early results of a low-profile stent-oraft for thoracic endovascular aortic repair, PLOS ONE

Empowering Confidence in Deploying NBS Configuration

RelayPro NBS delivery system implements **two features** that have been designed for precise and safe proximal deployment, **minimising birdbeak** and **retroflex** effects

Two support wires* guide the inferior portion toward the inner aortic wall, keeping it aligned with the landing zone, minimising the risk of retroflex

* NOTE: The support wires are only present in stent-grafts with proximal diameters of 32mm or greater.

The **Flared End** configuration of the inner sheath allows partial expansion improving alignment and **preventing birdbeaking**





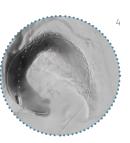
0% Bird beak through 12 months ** ³

** These studies include all RelayPro with the NBS configuration being predominant

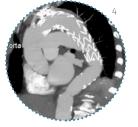
Accurate deployment with favorable apposition even in hostile aortic arches contributed to low rates of early and mid-term complications. 2^



86 yo, PAU/focal dissection in the DTA



Final Angio after RelayPro NBS implant





Post Operative CT-SCAN

^ The RelayPro indications for use will vary by region. Note that in the US and Canada, RelayPro is only indicated for treatment of the DTA and not specifically indicated for IMH. Always consult IFU

3. Rossi et al. (2024). One-Year Results of a Low-Profile Endograft in Acute, Complicated Type B Aortic Dissection. *The Annals of Thoracic Surgery*

4 Case images courtesy of Wilson Y. Szeto, Chief, Division of Cardiovascular Surgery. Hospital of the University of Pennsylvania-Penn Presbyterian, https://www.vumedi.com/video/relaypro-thoracic-stent-graft-features-to-clinical-practice/







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