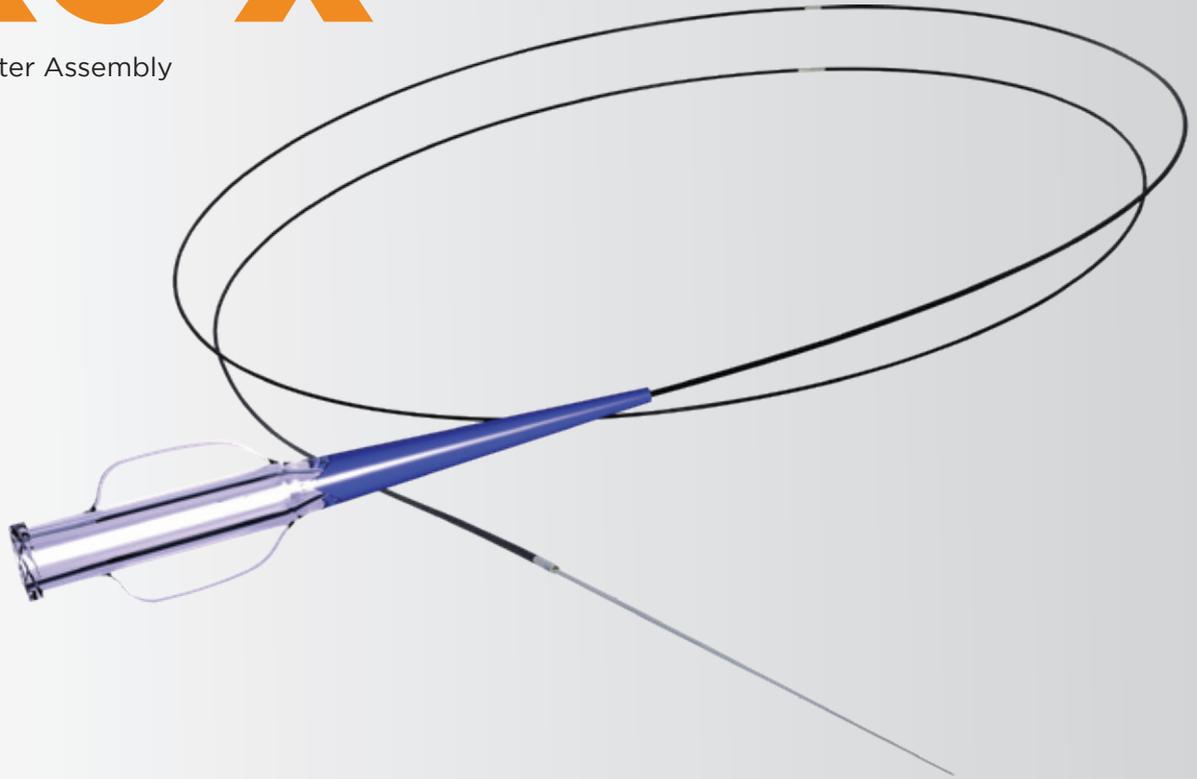


PRO X

Proximal Catheter Assembly



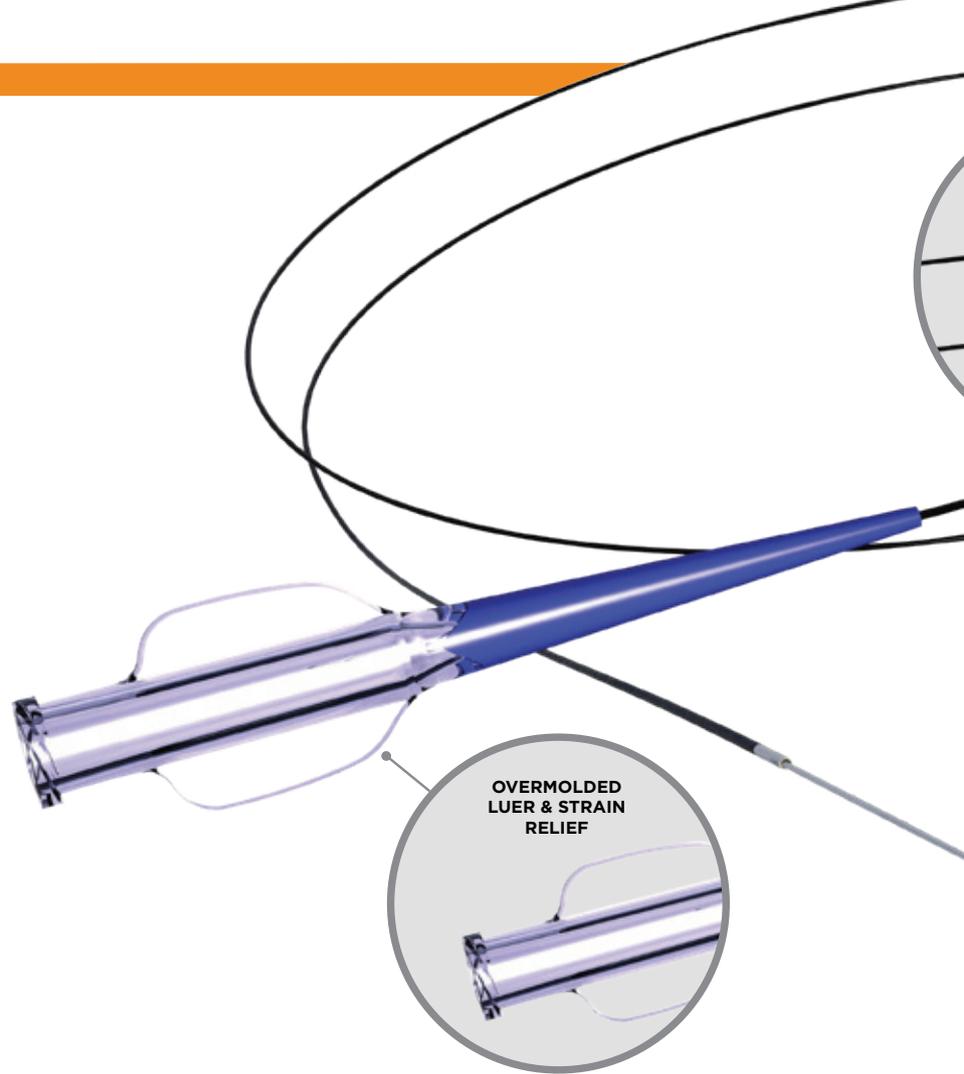
ULTIMATE DESIGN

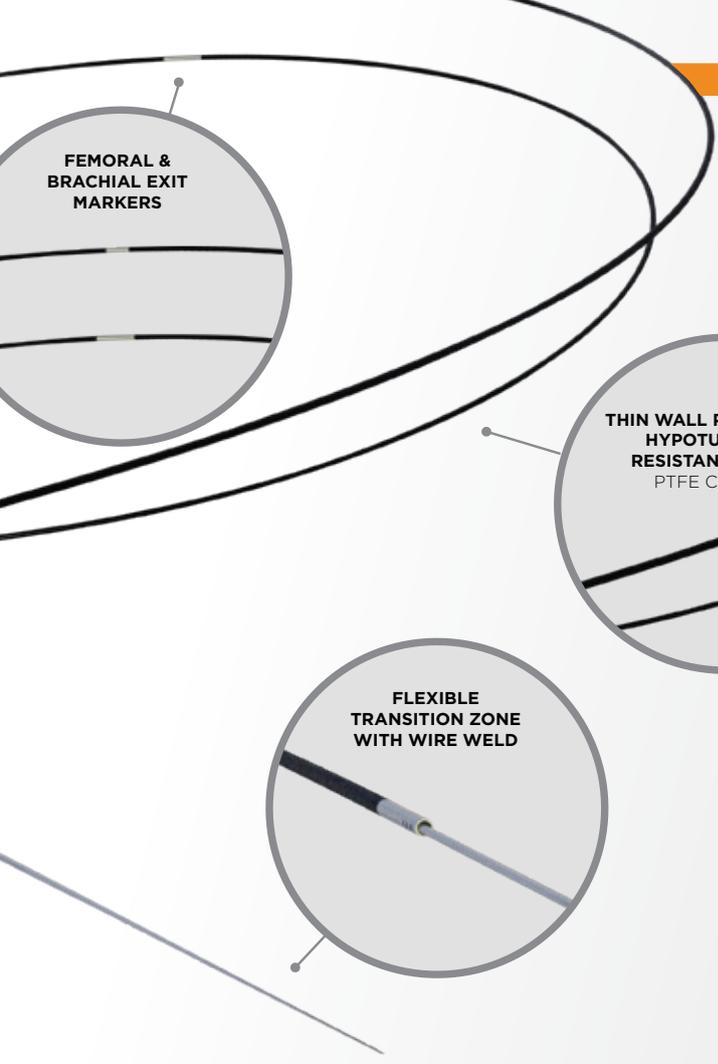
As catheter design matures, there is convergence towards a range of design features that will deliver the best clinical performance. These features are incorporated into PRO X to represent the “best of” Rx catheter technologies:

- Superior kink resistance - PoleVault™ hypotube shafts delivers up to 40% improvement in kink resistance over conventional materials
- Excellent flexibility in transition zone - core wire design ensures flexible and smooth transition to distal balloon assembly
- Coating to optimize trackability - PTFE coated shafts are an industry standard of choice for Rx catheters
- Thin wall hypotube shaft improves overall device trackability

PRO X is a proximal shaft sub-assembly that offers the ultimate design, service and cost model for an Rx catheter.

This high-performance proximal shaft offers premium design features at lowest total cost.





**FEMORAL &
BRACHIAL EXIT
MARKERS**

**THIN WALL POLEVAULT™
HYPOTUBE KINK
RESISTANCE SHAFT
PTFE COATING**

**FLEXIBLE
TRANSITION ZONE
WITH WIRE WELD**

ULTIMATE SERVICE

Order and delivery of PRO X is simple and efficient. A standard transaction procedure simplifies the supply chain and we ship within 3 business days on all orders. PRO X is a build to stock item ensuring reliability of supply to meet individual unit requirements and order patterns.



ULTIMATE COST MODEL

PRO X is manufactured using an automated cellular manufacturing configuration to enable maximum cost efficiency. We guarantee the lowest total cost for a high performance proximal shaft sub-assembly delivered to your door.

TECHNICAL SPECIFICATIONS

te.com
creganna.com

HYPOTUBE SHAFT DIMENSIONS

- OD=0.026175" (0.664848 mm)
- ID=0.01925" (0.48895 mm)
- WT = 0.0034" (0.08636 mm)

ASSEMBLY DETAILS

- Welded wire transition to distal, double taper
- Standard femoral/brachial band marking
- Shaft coating - Teflon based PTFE, black

HYPOTUBE MATERIAL

- PoleVault™, high kink resistance and damage tolerance
- Medical grade stainless steel

LUER & STRAIN RELIEF

- Strain relief - Pebax
- Luer - Lexan polycarbonate

TE Connectivity Ltd. (TE) together with Creganna Medical, offers medical device OEM's a complete product offering and capability portfolio for minimally invasive, surgical, imaging and sensing solutions. We specialize in access & delivery devices for interventional medicine, electrosurgical instruments & endoscopic devices for surgical applications and innovative sensor solutions for patient treatment and home healthcare. We partner with our customers to revolutionize healthcare.

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