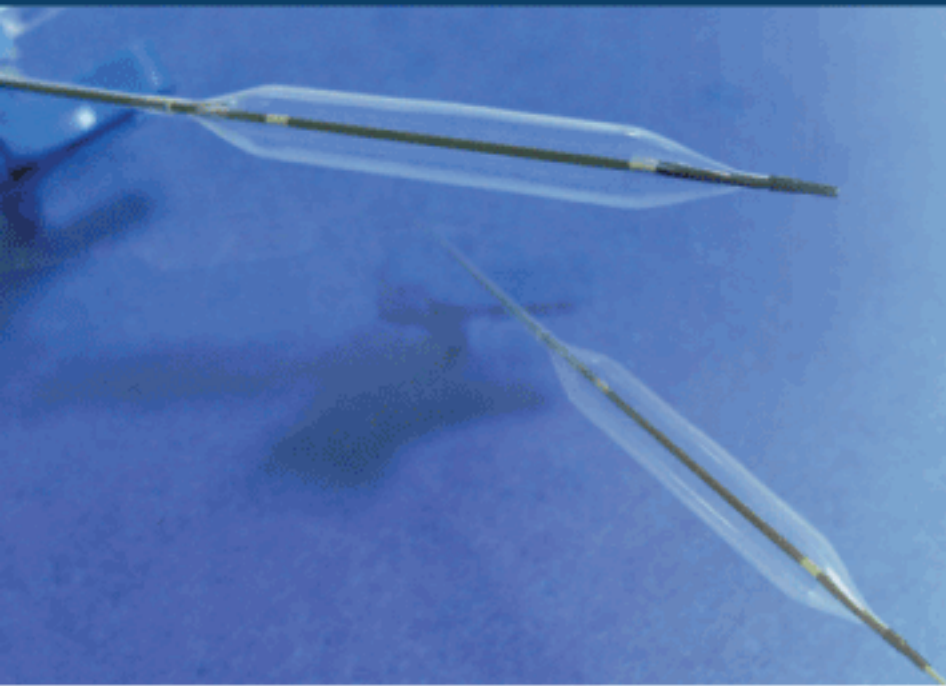


# Track-Plus

## PTCA Balloon Catheter

### Rapid Exchange PTCA Balloon Catheter



[www.vasmed.ae/trackplus](http://www.vasmed.ae/trackplus)

- ▀ Outstanding Crossability
- ▀ Excellent Pushability
- ▀ Improved Trackability
- ▀ Exceptional Flexibility
- ▀ New Kink Resistant Hypotube



**Vasmed**  
**Technologies**

# Track-Plus

## PTCA Balloon Catheter

### Rapid Exchange PTCA Balloon Catheter



#### A. Tapered Tip

The tapered tip allow for low-profile crossability.

#### B. Balloon

The Balloon is a semi-complaint material that combines the required tensile strength with a predictable diameter, even after multiple inflations.

Two swaged markers are provided at 80 cm and 100 cm from the Distal tip

#### C. 2.6 Fr. Distal Shaft

The Inner lumen is produced using tri-layer material with HDPE inner and Nylon outer in order to minimise friction while providing the optimum stiffness to the catheter for excellent pushability and improved trackability.

The outer lumen is made from an elastomeric nylon that provides superior torque transmission and optimum stiffness while the inherent memory of the material will transfer the compressive energy applied at the proximal hub to the balloon tip. All joints are welded, no adhesive is used in the manufacture of the distal assembly.

#### D. 2.2 Fr. Proximal Shaft

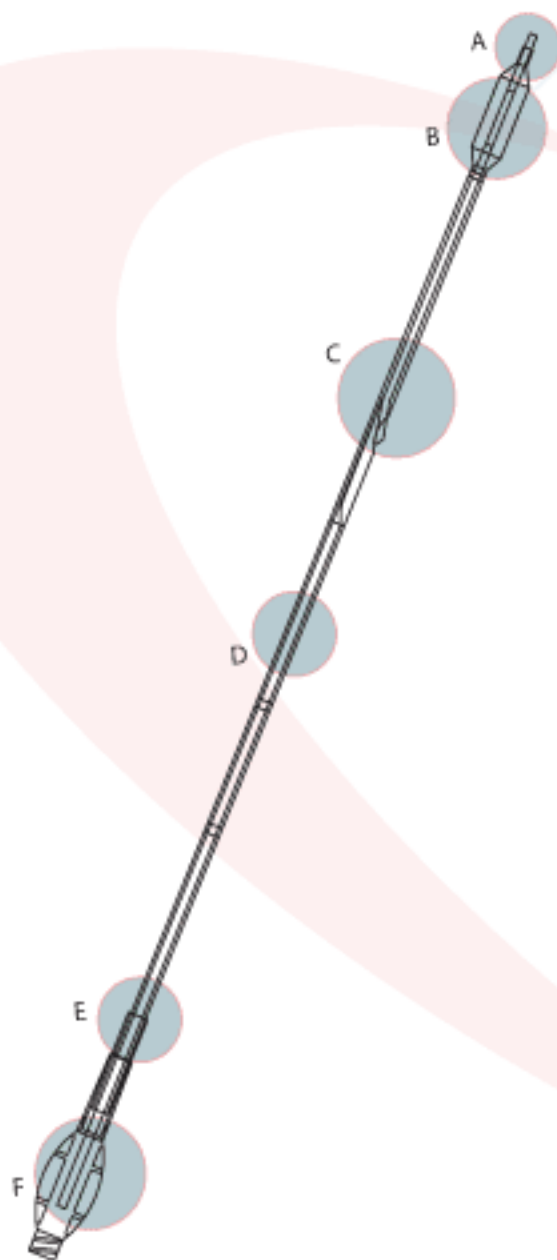
The stainless steel coated shaft gives maximum support at the transition to the dual lumen while the coating provides a low friction surface.

#### E. Strain Relief

The strain relief ensures firm control and maximum shaft support to avoid kinking.

#### F. Double Thread Hub for Secure Connection

The hub is ergonomically designed for easy handling.



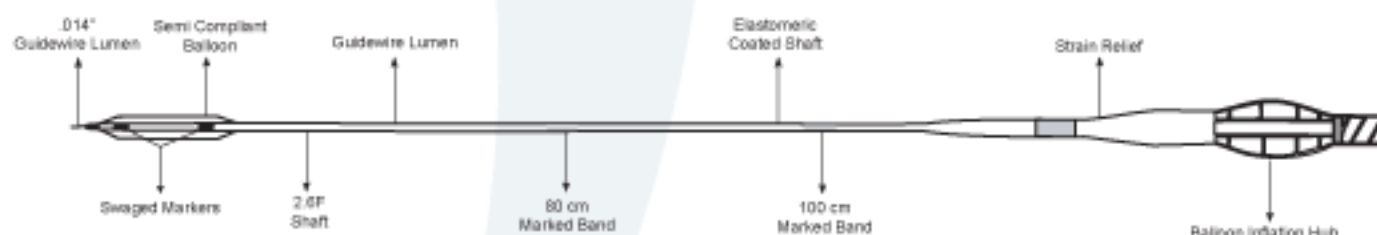
## Track-Plus Features

- ▶ The Track-Plus Rapid Exchange Catheter is a high pressure, low profile balloon catheter that is designed to reach and cross a stenosis with minimum effort.
- ▶ The material used in the construction of the device are selected to enhance the performance of the product due to their unique composition and combination.
- ▶ Track-Plus provides exceptional flexibility for navigating through tight lesions and tortuous vessels
- ▶ Two Platinum or Iridium swaged markers are positioned on the inner lumen so that the outer edges give the exact location of the Balloon Barrel and provides low profile balloon wrap.

## SPV Hypotube

The new SPV hypo-tube material provides improved pushability and kink resistance over the regular stainless steel material. SPV Improved hypotube kink resistance of 10% to 40% without compromise of track, push or torque and increasing the inside diameter of the hypotube. Refer SPV Hypotube datasheet for more details.

## Technical Information



## Catheter Construction

Balloon Material	PEBAX
Balloon Compliance	Semi-Compliant
Proximal Shaft	Skived-Over Extruded Hypotube
Distal Shaft	PEBAX
Guidewire	0.014"
Min. Guiding Catheter	5 Fr.
Marker Positioning	80cm & 100cm from the distal tip

Balloon Diameter (mm)	Catheter Working Length (cm)	Tip to Transition Length (cm)	Distal Shaft Size (F)	Proximal Shaft Size (F)
1.5	135	25	2.6	2.2
2.0	135	25	2.6	2.2
2.5	135	25	2.6	2.2
3.0	135	25	2.6	2.2
3.5	135	25	2.6	2.2
4.0	135	25	2.6	2.2

# Ordering Information

Dia MM	Length				
	10 mm	15 mm	20 mm	25 mm	30 mm
1.5	VMTP 1510	VMTP 1515	VMTP 1520	VMTP 1525	VMTP 1530
2.0	VMTP 2010	VMTP 2015	VMTP 2020	VMTP 2025	VMTP 2030
2.5	VMTP 2510	VMTP 2515	VMTP 2520	VMTP 2525	VMTP 2530
3.0	VMTP 3010	VMTP 3015	VMTP 3020	VMTP 3025	VMTP 3030
3.5	VMTP 3510	VMTP 3515	VMTP 3520	VMTP 3525	VMTP 3530
4.0	VMTP 4010	VMTP 4015	VMTP 4020	VMTP 4025	VMTP 4030

\*Custom sizes available on request



## Other Products

- ▶ Fastrack - PTCA Dilation Catheter
- ▶ Vastrack - PTCA Balloon Catheter
- ▶ Hightrack - Post Dilation Balloon Catheter
- ▶ Angstrom - Stainless Steel Coronary Stent
- ▶ Angstrom II - Cobalt Chromium Coronary Stent
- ▶ Angstrom III - Paclitaxel Eluting Stent
- ▶ Indigo OTW - Over The Wire PTA Balloon Catheter
- ▶ Indigo RX - Rapid Exchange PTA Balloon Catheter



### Vasmed Technologies Limited

P.O. Box 1356, Fujairah, United Arab Emirates

Ph: +971 (0)4 222 88 62,

Fax: +971 (0)4 222 88 63

Email: info@vasmed.ae

www.vasmed.ae

## Quality Information

- ▶ Vasmed Technologies is an ISO 9001:2000 & ISO 13485 Certified Company.
- ▶ CE Marked Products

For more Info. [www.vasmed.ae/quality](http://www.vasmed.ae/quality)



### Local Contact



J8162.63 (9.91x3.81 cm)