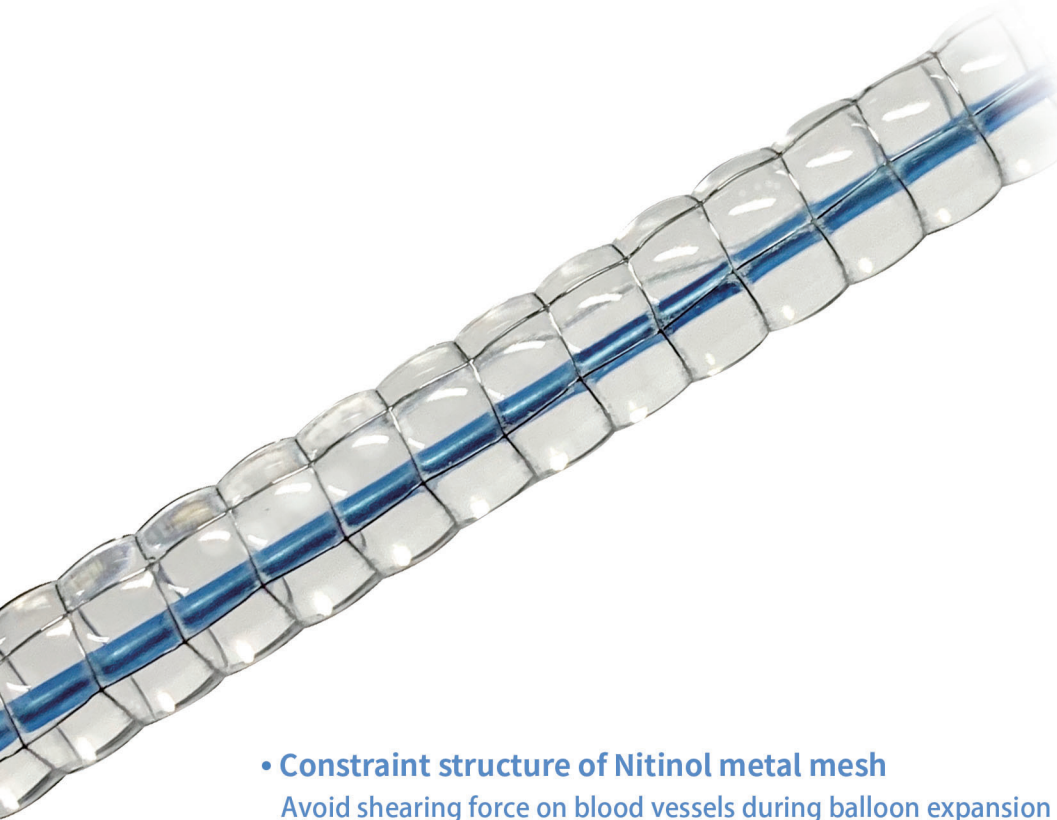


# Monty™ Nitinol PTA Balloon Catheter

The Nitinol PTA Balloon Catheter is an “over-the-wire” balloon dilatation catheter with a braided shaft and an atraumatic tapered tip.



- **Constraint structure of Nitinol metal mesh**

Avoid shearing force on blood vessels during balloon expansion  
Realize the uniform distribution to prevent the "dog bone" effect  
Avoiding the "Pancake" effect

- **Grooves:** relieve pressure and optimize plaque
- **Protrusion:** Controllable expansion of blood vessels, minimizing damage caused by blood vessel expansion

## Indications for Use

- The Nitinol PTA Balloon Catheter is intended for balloon dilatation of lesions in the peripheral vascular system  
(including the iliac artery, femoral artery, iliac femoral artery, popliteal artery)

## Braided catheter

- Improved pushability, excellent anti-kink performance
- Hydrophilic coating reduces frictional force on the catheter shaft

## Coaxial tip

- Smaller outer diameter for better passing

## Semi-compliant balloon

- Helps to match the metal mesh with the best concave and convex structure

# ORDERING INFORMATION

## Recommended guide-wire 0.014"

Catheter length (cm)	Balloon diameter (mm)	Balloon Length (mm)		
		40	80	120
150	2.5	HJ1415025040	HJ1415025080	HJ1415025120
150	3.0	HJ1415030040	HJ1415030080	HJ1415030120
135	3.5	HJ1413535040	HJ1413535080	HJ1413535120
135	4.0	HJ1413540040	HJ1413540080	HJ1413540120

## Recommended guide-wire 0.018"

Catheter length (cm)	Balloon diameter (mm)	Balloon Length (mm)		
		40	80	120
120	5.0	HJ1812050040	HJ1812050080	HJ1812050120
	6.0	HJ1812060040	HJ1812060080	HJ1812060120

## Important Information:

Indications, contraindications, warnings, and instructions for use can be found in the product labeling supplied with each device.



Hangzhou Barty Medical Technology Co Ltd

Add: South 2F, Building 2-1, No.20 Street

ETDZ, Hangzhou, Zhejiang, China

Tel: 0571-88373719

Fax: 0571-88373716

Email: [info@bartymedical.com](mailto:info@bartymedical.com)

[Http://www.bartymedical.com](http://www.bartymedical.com)

