Medtronic

Chocolate™ PTA Balloon Catheter

Your PTA treatment options just got sweeter



Predictable, uniform, and atraumatic dilatation

Confidently size 1:1 with controlled angioplasty, while reducing the risk of dissections and minimizing the need for bailout stenting with the Chocolate^{TM*} PTA balloon.¹ The balloon's unique nitinol constraining structure creates pillows and grooves that provide a predictable, uniform, and atraumatic dilatation.

Pillows:

• Provides predictable vessel dilatation without cutting or scoring.

Braided catheter shaft:

• Designed for pushability to reach and cross lesions.

Nylon, semi-compliant balloon:

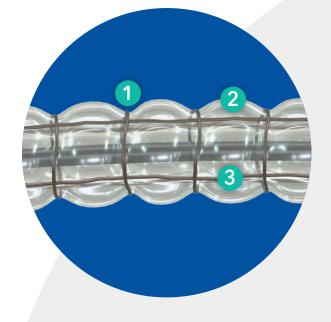
 Allows for optimal balloon pillow formation.

Nitinol constraining structure:

- Shields vessel wall from shear (torsional) stress caused by balloon unfolding.
- Enables the even distribution of radial and longitudinal forces during balloon inflation.
- Allows for rapid deflation and uniform rewrap.

Tapered tip:

• Enables lower entry profile for optimal lesion access. • Relieves the stress and stop dissections

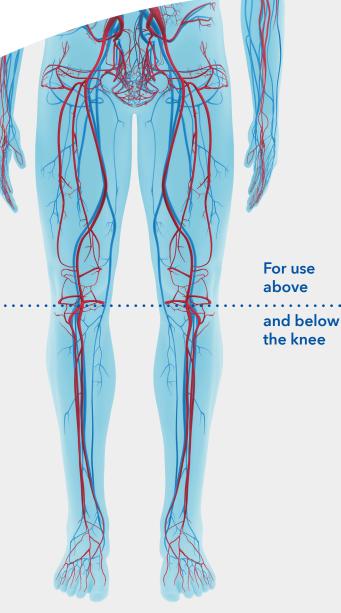


Grooves:

from propagating.

1 Pressure relief grooves

- 2 Uniform dilatation pillows
- 3 Nitinol constraining structure



Chocolate^{™*} PTA Balloon

Ordering information							
Product code	Balloon diameter (mm)	Balloon length (mm)	Catheter length (cm)	Guidewire (in)	Introducer sheath (F)	Nominal pressure (atm)	Rated burst pressure (atm)
CB1415025040 OTW	2.5	40	- 150	- 0.014"	5	9	14
CB1415025080 OTW		80					
CB1415025120 OTW		120					
CB1415030040 OTW	3.0	40					
CB1415030080 OTW		80					
CB1415030120 OTW		120					
CB1413535040 OTW	3.5	40	- 135				
CB1413535080 OTW		80					
CB1413535120 OTW		120					
CB1413540040 OTW	4.0	40					
CB1413540080 OTW		80					
CB1413540120 OTW		120					
CB1812050040 OTW	5.0	40	- 120	0.018"	6	6	12
CB1812050080 OTW		80					
CB1812050120 OTW		120					
CB1812060040 OTW	6.0	40					
CB1812060080 OTW		80					
CB1812060120 OTW		120					

¹ Medtronic data on file, Final Study Report The Chocolate BAR CLR782.

Risks may include: abrupt or subacute closure, pseudo-aneurysm, thrombosis, allergic reaction to device materials or procedural medications, arterial injury (such as dissection, perforation, or rupture), embolism, hematoma, and hemorrhage.

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

Indications for Use: The Chocolate[™] PTA Balloon Catheter is intended for balloon dilatation of lesions in the peripheral vasculature, including the iliac, femoral, iliofemoral, popliteal, infra-popliteal, and renal arteries.

CAUTION: Federal (USA) law restricts these products for sale by or on the order of a physician.

