

Ryurei™

PTCA Dilatation Catheter

On this page: [Description](#) [Characteristics](#) [General specifications](#) [Item specifications](#) [References](#)

Description

Confidence in your hands

The Ryurei PTCA dilatation catheter has the combination of low distal profiles, Terumo's hydrophilic M coating, short balloon bonding and a reinforced shaft.

Characteristics

Pushability

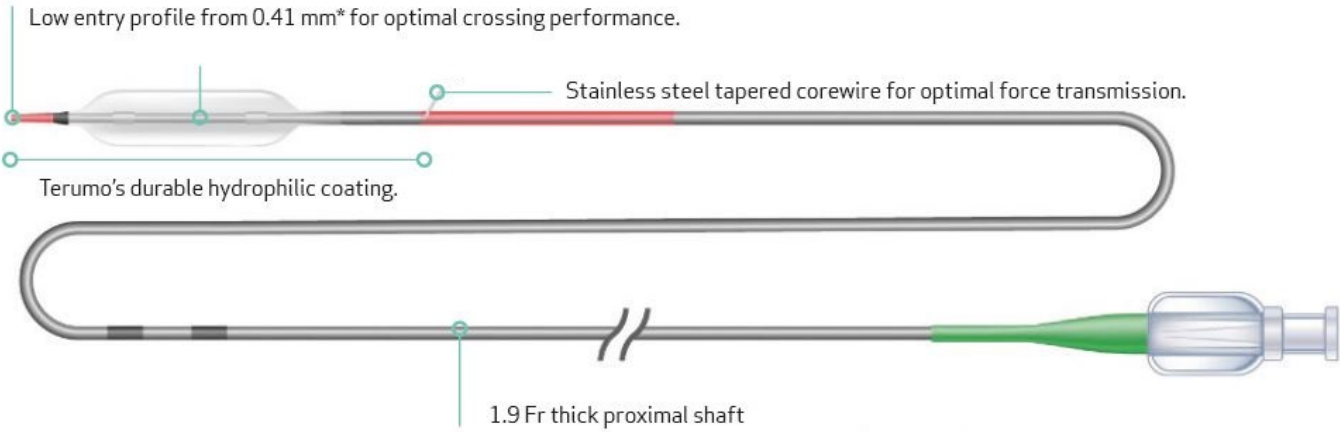
The combination of a flexible distal part, tapered corewire on the midshaft and the thick proximal hypotube.

Crossability

A combination of distal low profiles and the Terumo hydrophilic M-Coat.

Trackability

New tip design and improved balloon bonding.



General specifications

Shaft diameter	1.9 Fr/0.64 mm Proximal • 2.5 Fr/0.84 mm Middle • 2.4 Fr/0.79 mm to 2.7 Fr/0.89 mm (tapered) Distal (1.00 to 1.50 mm) • 2.6 Fr/0.87 mm Distal (2.00 to 4.00 mm)
Usable length	145 cm
Balloon markers #	1(Ø1.0 to Ø 1.5 mm) • 2(Ø2.0 to Ø4.0 mm)
Nominal pressure	6 atm / 608 kPa
Rated burst pressure	Ø1.0 - 3.0 mm=14 atm(1419kPa) • Ø3.25 - 4.0 mm = 12 atm(1216 kPa)
Guidewire compatibility	Maximum diameter: 0.014" / 0.36 mm
Lesion entry profile	0.41 mm (Ø1.00 to Ø1.50 mm) • 0.43 mm (Ø2.00 to Ø4.00 mm)
Coating	Hydrophilic

🔍 Enlarge table

Item specifications

Balloon length / Product code						
Balloon Diameter	5 mm	10 mm	15 mm	20 mm	30 mm	40 mm
1.00 mm	DC-RR1005HH					
1.25 mm	DC-RR1205HH	DC-RR1210HH	DC-RR1215HH	DC-RR1220HH		
1.50 mm	DC-RR1505HH	DC-RR1510HH	DC-RR1515HH	DC-RR1520HH		
2.00 mm		DC-RR2010HHW	DC-RR2015HHW	DC-RR2020HHW	DC-RR2030HHW	DC-RR2040HHW
2.25 mm		DC-RR2210HHW	DC-RR2215HHW	DC-RR2220HHW		

2.50 mm		DC-RR2510HHW	DC-RR2515HHW	DC-RR2520HHW	DC-RR2530HHW	DC-RR2540HHW
2.75 mm		DCRR2710HHW	DC-RR2715HHW	DC-RR2720HHW		
3.00 mm		DC-RR3010HHW	DC-RR3015HHW	DC-RR3020HHW	DC-RR3030HHW	DC-RR3040HHW
3.25 mm		DC-RR3210HHW	DC-RR3215HHW	DC-RR3220HHW		
3.50 mm		DC-RR3510HHW	DC-RR3515HHW	DC-RR3520HHW	DC-RR3530HHW	DC-RR3540HHW
3.75 mm		DC-RR3710HHW	DC-RR3715HHW	DC-RR3720HHW		
4.00 mm		DC-RR4010HHW	DC-RR4015HHW	DC-RR4020HHW		

 Enlarge table

References

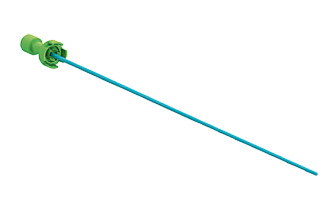
* For Ryurei Ø 1.00 mm – Ø 1.50 mm.

Do you need more info about this product?

Our sales representatives are here for you.

Contact us

Related products



Radifocus™ Obturator
Accessory



Glidesheath Slender™
Introducer



TR Band™
Radial Artery Compression Device



FemoSeal™
Vascular Closure System

Didn't find your product?

Consult our products in our [Product Index](#)

