Metacross® RX

PTA Balloon Dilatation Catheter

ADVANCE YOUR APPROACH TO
EXCEPTIONAL RX PERFORMANCE

TERUMO
INTERVENTIONAL
SYSTEMS

PUSHING
BOUNDARIES

Terumo Interventional Systems is **committed to your success** with innovative procedural solutions and ongoing support for your most challenging cases.

We are relentlessly seeking new ways to help you apply effective solutions and achieve **better outcomes for more patients.**
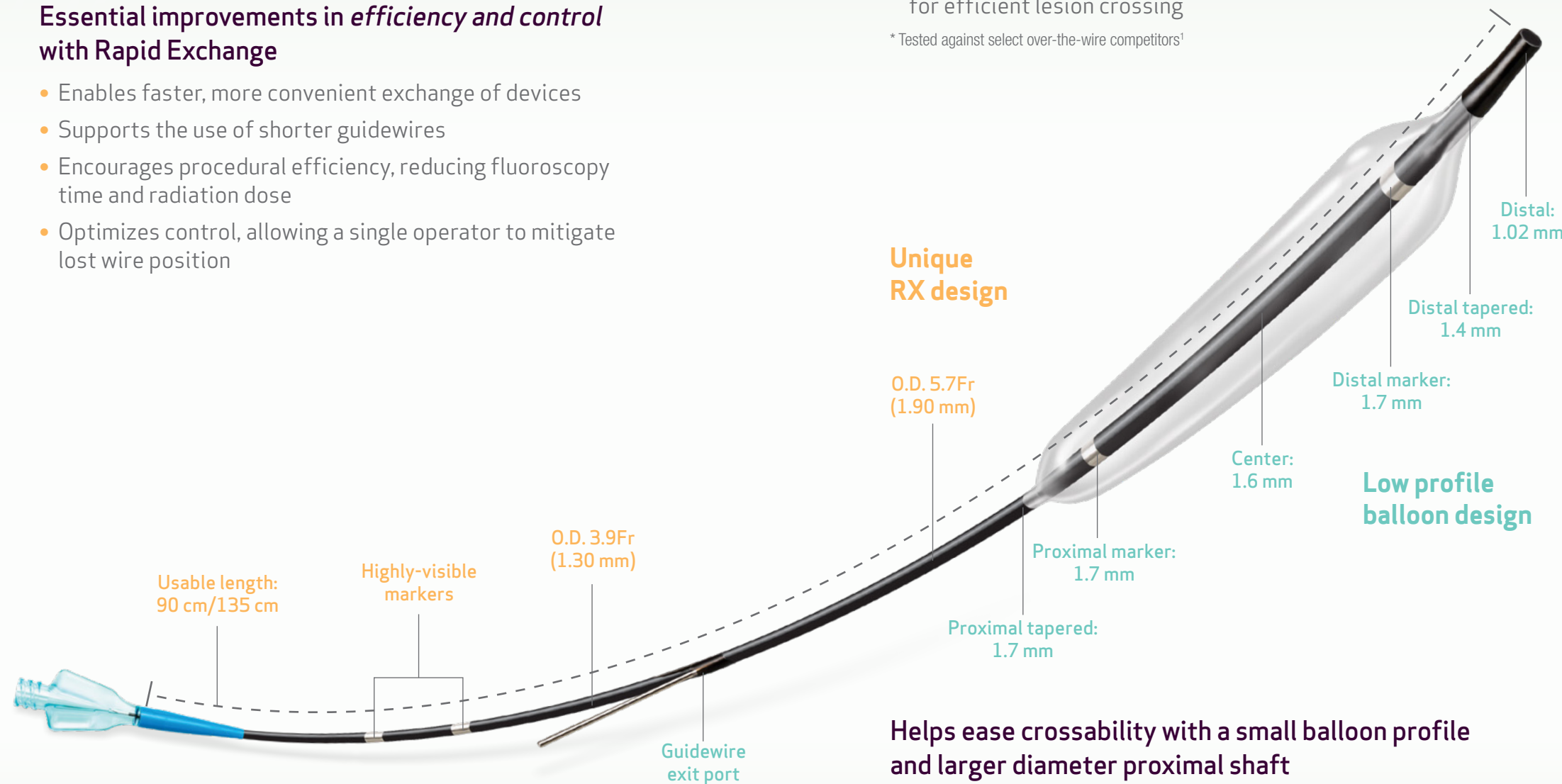
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Metacross® RX
PTA Balloon Dilatation Catheter

BETTER HANDLING
BY DESIGN

Essential improvements in *efficiency and control* with Rapid Exchange

- Enables faster, more convenient exchange of devices
- Supports the use of shorter guidewires
- Encourages procedural efficiency, reducing fluoroscopy time and radiation dose
- Optimizes control, allowing a single operator to mitigate lost wire position

Usable length: 90 cm/135 cm

Highly-visible markers

O.D. 3.9Fr (1.30 mm)

Guidewire exit port

END-TO-END PERFORMANCE
WITH LESS EFFORT

Better pushability results demonstrated with innovative catheter design*

- Engineered for maximizing pushability with a well-designed shaft and stiff tapered core wire
- Effective transition of force from proximal to distal end for efficient lesion crossing

* Tested against select over-the-wire competitors[1]

Unique RX design

O.D. 5.7Fr (1.90 mm)

Distal: 1.02 mm

Distal tapered: 1.4 mm

Distal marker: 1.7 mm

Center: 1.6 mm

Low profile balloon design
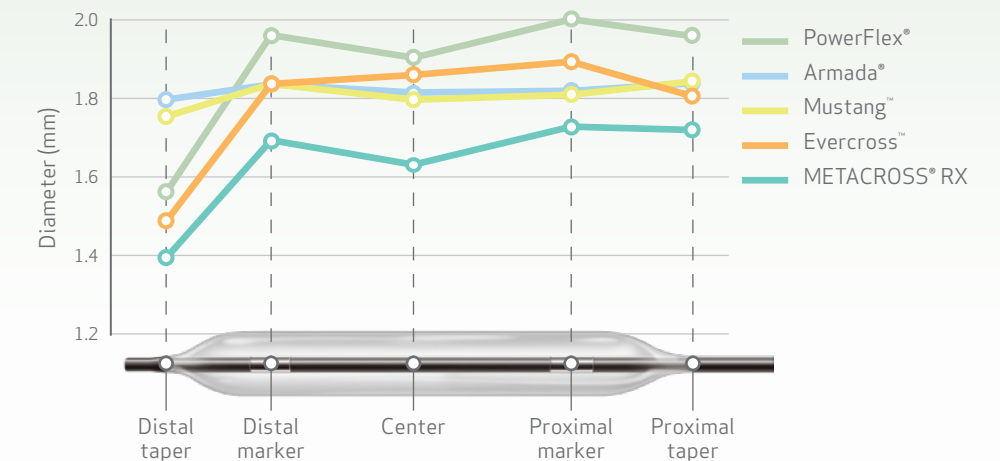
Proximal marker: 1.7 mm

Proximal tapered: 1.7 mm

Helps ease crossability with a small balloon profile and larger diameter proximal shaft

- Design supports re-crossability within the same procedure[2]

PROVEN RESULTS
IN KEY BENCH TESTS

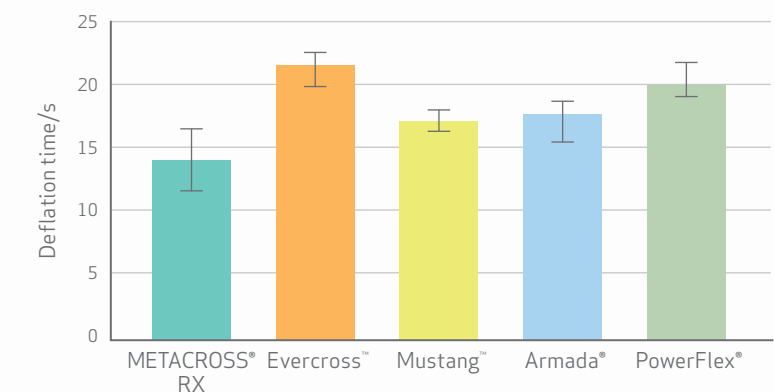### Remarkable performance among semi-compliant balloons[†]

Smallest Balloon Profile at Every Point

Diameter (mm)

- PowerFlex®
- Armada®
- Mustang™
- Evercross™
- METACROSS® RX

Distal taper | Distal marker | Center | Proximal marker | Proximal taper

Outer diameter of balloon measured by high speed laser scan micrometer before inflation

[†] Tested against select leading competitors[1]

Category-leading Balloon Deflation Time[1]

Deflation time/s

METACROSS® RX | Evercross™ | Mustang™ | Armada® | PowerFlex®

Deflation measured from nominal pressure

Sample size: METACROSS® RX n=10; Competitors n=5

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Metacross® RX

PTA Balloon Dilatation Catheter

Excellent crossability with a small balloon profile and well-designed shaft for optimal deflation time and best-in-class pushability

ORDERING INFORMATION

METACROSS® RX 0.035" PTA Balloon Dilatation Catheter – 90 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
3	BD-L30020MR	BD-L30040MR	BD-L30060MR	BD-L30080MR	BD-L30100MR	BD-L30120MR	BD-L30150MR	BD-L30200MR	6Fr
4	BD-L40020MR	BD-L40040MR	BD-L40060MR	BD-L40080MR	BD-L40100MR	BD-L40120MR	BD-L40150MR	BD-L40200MR	
5	BD-L50020MR	BD-L50040MR	BD-L50060MR	BD-L50080MR	BD-L50100MR	BD-L50120MR	BD-L50150MR	BD-L50200MR	
6	BD-L60020MR	BD-L60040MR	BD-L60060MR	BD-L60080MR	BD-L60100MR	BD-L60120MR	BD-L60150MR	BD-L60200MR	
7	BD-L70020MR	BD-L70040MR	BD-L70060MR	BD-L70080MR	BD-L70100MR	BD-L70120MR	BD-L70150MR	BD-L70200MR	
8	BD-L80020MR	BD-L80040MR	BD-L80060MR	BD-L80080MR	—	—	—	—	
9	BD-L90020MR	BD-L90040MR	BD-L90060MR	BD-L90080MR	—	—	—	—	7Fr
10	BD-LX0020MR	BD-LX0040MR	BD-LX0060MR	BD-LX0080MR	—	—	—	—	
12	BD-LX2020MR	BD-LX2040MR	—	—	—	—	—	—	

METACROSS® RX 0.035" PTA Balloon Dilatation Catheter – 135 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
3	BD-L30020CR	BD-L30040CR	BD-L30060CR	BD-L30080CR	BD-L30100CR	BD-L30120CR	BD-L30150CR	BD-L30200CR	6Fr
4	BD-L40020CR	BD-L40040CR	BD-L40060CR	BD-L40080CR	BD-L40100CR	BD-L40120CR	BD-L40150CR	BD-L40200CR	
5	BD-L50020CR	BD-L50040CR	BD-L50060CR	BD-L50080CR	BD-L50100CR	BD-L50120CR	BD-L50150CR	BD-L50200CR	
6	BD-L60020CR	BD-L60040CR	BD-L60060CR	BD-L60080CR	BD-L60100CR	BD-L60120CR	BD-L60150CR	BD-L60200CR	
7	BD-L70020CR	BD-L70040CR	BD-L70060CR	BD-L70080CR	BD-L70100CR	BD-L70120CR	BD-L70150CR	BD-L70200CR	
8	BD-L80020CR	BD-L80040CR	BD-L80060CR	BD-L80080CR	—	—	—	—	
9	BD-L90020CR	BD-L90040CR	BD-L90060CR	BD-L90080CR	—	—	—	—	7Fr
10	BD-LX0020CR	BD-LX0040CR	BD-LX0060CR	BD-LX0080CR	—	—	—	—	
12	BD-LX2020CR	BD-LX2040CR	—	—	—	—	—	—	

FIND OUT MORE   Phone: 800.862.4143   terumois.com   Fax: 800.411.5870

Indications
METACROSS™ RX PTA Dilatation Balloon Catheter is intended to dilate stenosis in the iliac, femoral, ilio-femoral, popliteal, infra-popliteal and renal arteries, and for the treatment of obstructive lesions of native and synthetic arteriovenous dialysis fistulae. This device is also indicated for stent post-dilatation in the peripheral vasculature.

RX ONLY. Refer to the product labels and package inserts for complete warnings, precautions, potential complications, and instructions for use.

References:
1. Data on file. Terumo Medical Corporation – METACROSS® RX Product Info 20150911.
2. METACROSS® RX IFU, January 2016.

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