

Metacross[®]

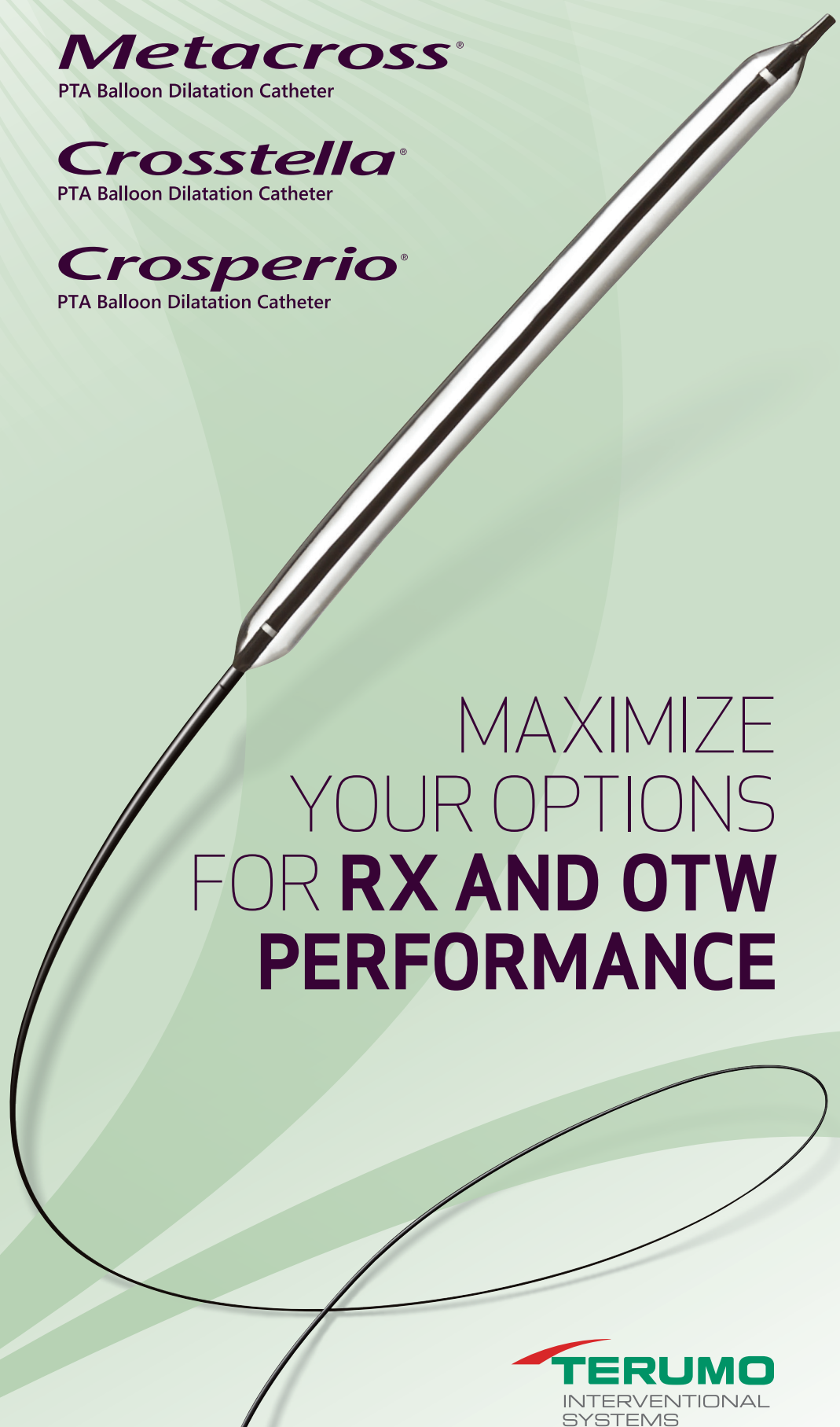
PTA Balloon Dilatation Catheter

Crosstella[®]

PTA Balloon Dilatation Catheter

Crosperio[®]

PTA Balloon Dilatation Catheter



MAXIMIZE
YOUR OPTIONS
FOR **RX AND OTW**
PERFORMANCE

 **TERUMO**
INTERVENTIONAL
SYSTEMS

CHOOSE FROM A FULL LINE OF RX AND OTW OPTIONS

Designed for optimal performance

METACROSS® PTA Balloon Dilatation Catheter (0.035")

CROSSTELLA® PTA Balloon Dilatation Catheter (0.018")

CROSPERIO® PTA Balloon Dilatation Catheter (0.014")

Providing end-to-end performance with less effort and more options, our rapid exchange (RX) and over-the-wire (OTW) PTA balloon dilatation catheters let you choose the optimal solution for you and your patients.

- 3 guidewire sizes available (0.014", 0.018", and 0.035")¹⁻⁶
- Smaller balloon profiles help ease crossability^{7,*}
 - Supports re-crossability within the same procedure¹⁻⁶
- Well-designed shaft and stiff tapered core wire engineered for maximizing pushability[†]
 - Effective transition of force from proximal to distal end



Catheter	Guidewire Compatibility (in)	Usable Shaft Length (cm)	
Metacross® RX	0.035	135	
Metacross® OTW	0.035	65/90/135	
Crostella® RX	0.018	150	Pro
Crostella® OTW	0.018	150	
Crosperio® RX	0.014	150	
Crosperio® OTW	0.014	65/150	

* Diameter range: METACROSS® RX/OTW (3-12 mm); CROSSTELLA® RX/OTW (2-6 mm); CROSPERIO® RX/OTW (1.5-4 mm).

† RX design feature.

‡ METACROSS® RX/OTW PTA Balloon Catheter illustrations shown.

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.**

CHOOSE FROM A FULL LINE OF RX AND OTW OPTIONS

Designed for optimal performance

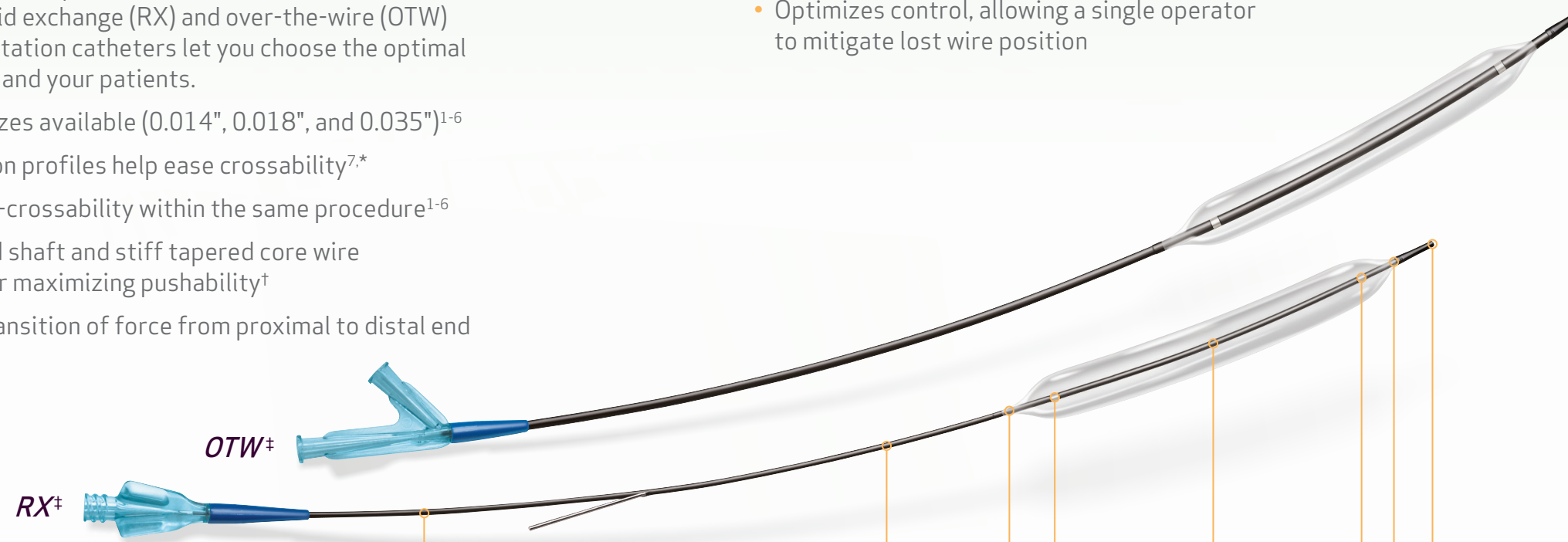
METACROSS® PTA Balloon Dilatation Catheter (0.035")

CROSSTELLA® PTA Balloon Dilatation Catheter (0.018")

CROSPERIO® PTA Balloon Dilatation Catheter (0.014")

Providing end-to-end performance with less effort and more options, our rapid exchange (RX) and over-the-wire (OTW) PTA balloon dilatation catheters let you choose the optimal solution for you and your patients.

- 3 guidewire sizes available (0.014", 0.018", and 0.035")¹⁻⁶
- Smaller balloon profiles help ease crossability^{7,*}
 - Supports re-crossability within the same procedure¹⁻⁶
- Well-designed shaft and stiff tapered core wire engineered for maximizing pushability[†]
 - Effective transition of force from proximal to distal end



RAPID EXCHANGE: BETTER HANDLING BY DESIGN

Achieve optimal results 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

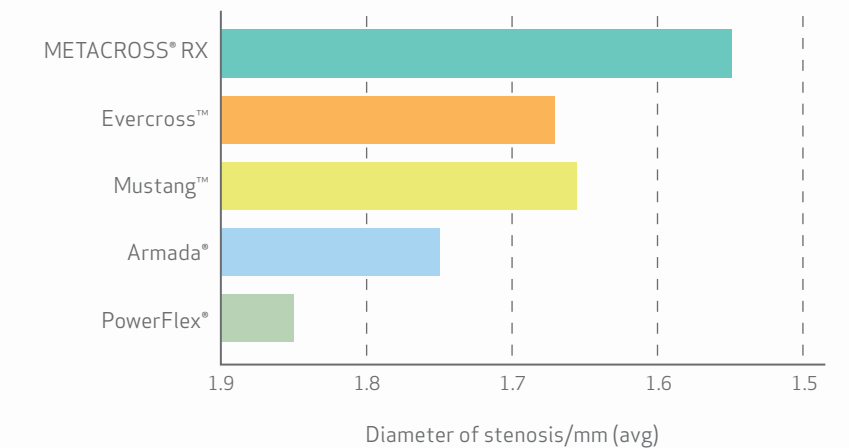
Metacross® RX
PTA Balloon Dilatation Catheter

ENGINEERED FOR PERFORMANCE

Excellent crossability with innovative catheter design⁷

- Designed to provide best-in-class pushability⁷
- Larger diameter proximal shaft⁷
- Smallest balloon profile among tested semi-compliant balloons⁷

METACROSS® RX has excellent crossability compared to select competitors



Sample size: METACROSS® RX n=10, competitors n=5; size used for comparison: 6 mm x 40 mm.

Catheter	Guidewire Compatibility (in)	Usable Shaft Length (cm)	Shaft Diameter		Proximal Tapered	Proximal Marker (mm)	Center (mm)	Distal Marker (mm)	Distal Tapered (mm)	Distal (mm)
Metacross® RX	0.035	135	Proximal 3.9 Fr (1.30 mm)	Distal 5.7 Fr (1.90 mm)	1.7	1.7	1.6	1.7	1.4	1.02
Metacross® OTW	0.035	65/90/135	5 Fr compatible: 5.4 Fr (1.80 mm) 6/7 Fr compatible: 5.7 Fr (1.90 mm)		1.7	1.7	1.6	1.7	1.4	1.07
Crosstella® RX	0.018	150	Proximal 3.4 Fr (1.12 mm) or 4.1 Fr (1.35 mm)	Distal 4 Fr (1.32 mm)	1.28	1.32	1.28	1.36	1.29	0.62
Crosstella® OTW	0.018	150	4 Fr compatible: 3.9 Fr (1.30 mm) 5 Fr compatible: 4.3 Fr (1.43 mm)		1.19	1.30	1.26	1.30	1.01	0.58
Crosperio® RX	0.014	150	Proximal 3.5 Fr (1.16 mm)	Distal 3.5 Fr (1.16 mm)	0.85	0.85	0.82	0.86	0.83	0.47
Crosperio® OTW	0.014	65/150	3.8 Fr (1.28 mm)		0.90	0.87	0.81	0.83	0.76	0.46

* Diameter range: METACROSS® RX/OTW (3-12 mm); CROSSTELLA® RX/OTW (2-6 mm); CROSPERIO® RX/OTW (1.5-4 mm).

† RX design feature.

‡ METACROSS® RX/OTW PTA Balloon Catheter illustrations shown.

METACROSS® RX

CROSSTELLA® RX

CROSPERIO® RX

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See inserts for ordering information.

Metacross®

PTA Balloon Dilatation Catheter

Crosstella®

PTA Balloon Dilatation Catheter

Crosperio®

PTA Balloon Dilatation Catheter



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Indications

CROSPERIO® RX PTA Dilatation Balloon Catheter, CROSPERIO® OTW PTA Dilatation Balloon Catheter, CROSSTELLA® RX PTA Dilatation Balloon Catheter, CROSSTELLA® OTW PTA Dilatation Balloon Catheter, METACROSS® RX PTA Dilatation Balloon Catheter, and METACROSS® OTW PTA Dilatation Balloon Catheter are 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 insert for complete warnings, precautions, potential complications, and instructions for use.

References:

1. METACROSS® RX IFU, January 2016.
2. METACROSS® OTW IFU, March 2016.
3. CROSSTELLA® RX IFU, February 2016.
4. CROSSTELLA® OTW IFU, May 2016.
5. CROSPERIO® RX IFU, March 2016.
6. CROSPERIO® OTW IFU, March 2016.
7. Data on file.

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 **TERUMO**
INTERVENTIONAL
SYSTEMS

Metacross® RX

PTA Balloon Dilatation Catheter

ORDERING INFORMATION

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	—	—	—	—	
10	BD-LX0020CR	BD-LX0040CR	BD-LX0060CR	BD-LX0080CR	—	—	—	—	7Fr
12	BD-LX2020CR	BD-LX2040CR	—	—	—	—	—	—	



Metacross® OTW

PTA Balloon Dilatation Catheter

ORDERING INFORMATION

METACROSS® OTW 0.035" PTA Balloon Dilatation Catheter – 65 cm									
BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
3	BD-L30020SW	BD-L30040SW	BD-L30060SW	BD-L30080SW	BD-L30100SW	BD-L30120SW	BD-L30150SW	BD-L30200SW	5Fr
4	BD-L40020SW	BD-L40040SW	BD-L40060SW	BD-L40080SW	BD-L40100SW	BD-L40120SW	BD-L40150SW	BD-L40200SW	
5	BD-L50020SW	BD-L50040SW	BD-L50060SW	BD-L50080SW	BD-L50100SW	BD-L50120SW	BD-L50150SW	BD-L50200SW	
6	BD-L60020SW	BD-L60040SW	BD-L60060SW	BD-L60080SW	BD-L60100SW	BD-L60120SW	BD-L60150SW	BD-L60200SW	6Fr
7	BD-L70020SW	BD-L70040SW	BD-L70060SW	BD-L70080SW	BD-L70100SW	BD-L70120SW	BD-L70150SW	BD-L70200SW	
8	BD-L80020SW	BD-L80040SW	BD-L80060SW	BD-L80080SW	—	—	—	—	7Fr
9	BD-L90020SW	BD-L90040SW	BD-L90060SW	BD-L90080SW	—	—	—	—	
10	BD-LX0020SW	BD-LX0040SW	BD-LX0060SW	BD-LX0080SW	—	—	—	—	
12	BD-LX2020SW	BD-LX2040SW	—	—	—	—	—	—	

METACROSS® OTW 0.035" PTA Balloon Dilatation Catheter – 90 cm									
BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
3	BD-L30020MW	BD-L30040MW	BD-L30060MW	BD-L30080MW	BD-L30100MW	BD-L30120MW	BD-L30150MW	BD-L30200MW	5Fr
4	BD-L40020MW	BD-L40040MW	BD-L40060MW	BD-L40080MW	BD-L40100MW	BD-L40120MW	BD-L40150MW	BD-L40200MW	
5	BD-L50020MW	BD-L50040MW	BD-L50060MW	BD-L50080MW	BD-L50100MW	BD-L50120MW	BD-L50150MW	BD-L50200MW	
6	BD-L60020MW	BD-L60040MW	BD-L60060MW	BD-L60080MW	BD-L60100MW	BD-L60120MW	BD-L60150MW	BD-L60200MW	6Fr
7	BD-L70020MW	BD-L70040MW	BD-L70060MW	BD-L70080MW	BD-L70100MW	BD-L70120MW	BD-L70150MW	BD-L70200MW	
8	BD-L80020MW	BD-L80040MW	BD-L80060MW	BD-L80080MW	—	—	—	—	7Fr
9	BD-L90020MW	BD-L90040MW	BD-L90060MW	BD-L90080MW	—	—	—	—	
10	BD-LX0020MW	BD-LX0040MW	BD-LX0060MW	BD-LX0080MW	—	—	—	—	
12	BD-LX2020MW	BD-LX2040MW	—	—	—	—	—	—	

METACROSS® OTW 0.035" PTA Balloon Dilatation Catheter – 135 cm									
BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
3	BD-L30020CW	BD-L30040CW	BD-L30060CW	BD-L30080CW	BD-L30100CW	BD-L30120CW	BD-L30150CW	BD-L30200CW	5Fr
4	BD-L40020CW	BD-L40040CW	BD-L40060CW	BD-L40080CW	BD-L40100CW	BD-L40120CW	BD-L40150CW	BD-L40200CW	
5	BD-L50020CW	BD-L50040CW	BD-L50060CW	BD-L50080CW	BD-L50100CW	BD-L50120CW	BD-L50150CW	BD-L50200CW	
6	BD-L60020CW	BD-L60040CW	BD-L60060CW	BD-L60080CW	BD-L60100CW	BD-L60120CW	BD-L60150CW	BD-L60200CW	6Fr
7	BD-L70020CW	BD-L70040CW	BD-L70060CW	BD-L70080CW	BD-L70100CW	BD-L70120CW	BD-L70150CW	BD-L70200CW	
8	BD-L80020CW	BD-L80040CW	BD-L80060CW	BD-L80080CW	—	—	—	—	7Fr
9	BD-L90020CW	BD-L90040CW	BD-L90060CW	BD-L90080CW	—	—	—	—	
10	BD-LX0020CW	BD-LX0040CW	BD-LX0060CW	BD-LX0080CW	—	—	—	—	
12	BD-LX2020CW	BD-LX2040CW	—	—	—	—	—	—	

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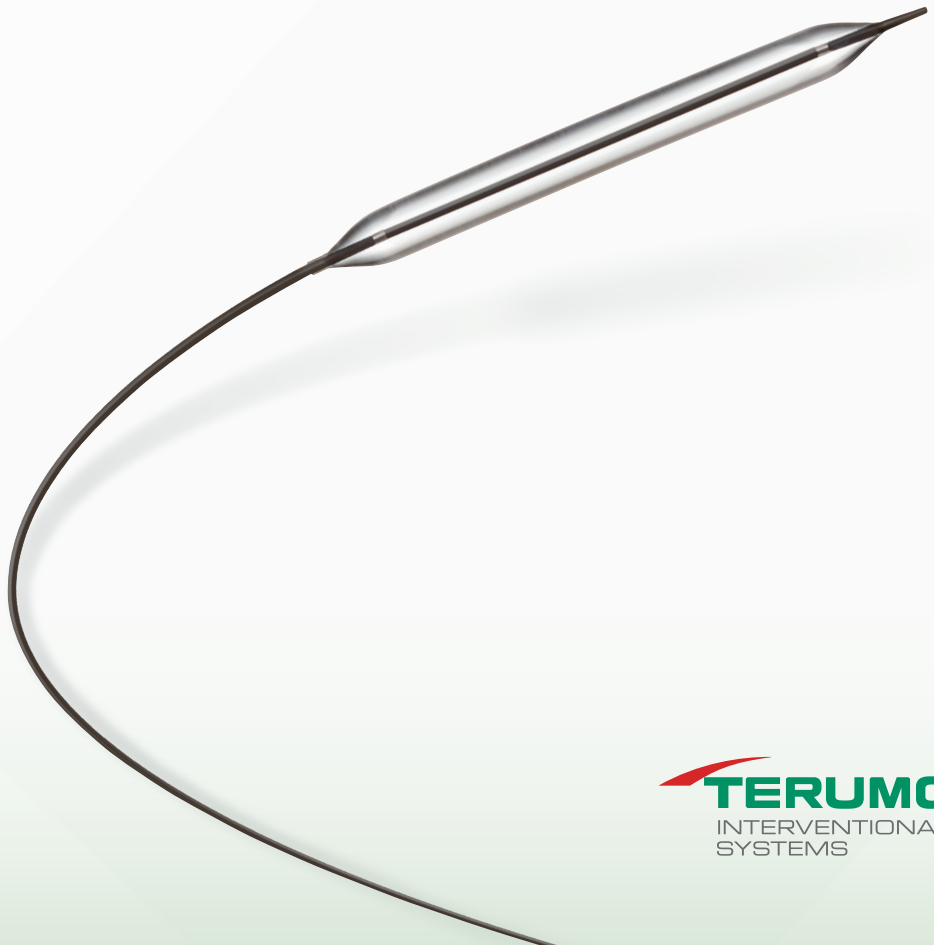
Crosstella® RX

PTA Balloon Dilatation Catheter

ORDERING INFORMATION

CROSSTELLA® RX 0.018" PTA Balloon Dilatation Catheter - 150 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
2	BD-F20020LR	BD-F20040LR	BD-F20060LR	BD-F20080LR	BD-F20100LR	BD-F20120LR	BD-F20150LR	BD-F20200LR	4Fr
2.5	BD-F25020LR	BD-F25040LR	BD-F25060LR	BD-F25080LR	BD-F25100LR	BD-F25120LR	BD-F25150LR	BD-F25200LR	
3	BD-F30020LR	BD-F30040LR	BD-F30060LR	BD-F30080LR	BD-F30100LR	BD-F30120LR	BD-F30150LR	BD-F30200LR	
4	BD-F40020LR	BD-F40040LR	BD-F40060LR	BD-F40080LR	BD-F40100LR	BD-F40120LR	BD-F40150LR	BD-F40200LR	5Fr
5	BD-F50020LR	BD-F50040LR	BD-F50060LR	BD-F50080LR	BD-F50100LR	BD-F50120LR	BD-F50150LR	BD-F50200LR	
6	BD-F60020LR	BD-F60040LR	BD-F60060LR	BD-F60080LR	BD-F60100LR	BD-F60120LR	BD-F60150LR	BD-F60200LR	



Crosstella® OTW

PTA Balloon Dilatation Catheter

ORDERING INFORMATION

CROSSTELLA® OTW 0.018" PTA Balloon Dilatation Catheter - 150 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)								
	20	40	60	80	100	120	150	200	
2	BD-F20020LW	BD-F20040LW	BD-F20060LW	BD-F20080LW	BD-F20100LW	BD-F20120LW	BD-F20150LW	BD-F20200LW	4Fr
2.5	BD-F25020LW	BD-F25040LW	BD-F25060LW	BD-F25080LW	BD-F25100LW	BD-F25120LW	BD-F25150LW	BD-F25200LW	
3	BD-F30020LW	BD-F30040LW	BD-F30060LW	BD-F30080LW	BD-F30100LW	BD-F30120LW	BD-F30150LW	BD-F30200LW	
4	BD-F40020LW	BD-F40040LW	BD-F40060LW	BD-F40080LW	BD-F40100LW	BD-F40120LW	BD-F40150LW	BD-F40200LW	
5	BD-F50020LW	BD-F50040LW	BD-F50060LW	BD-F50080LW	BD-F50100LW	BD-F50120LW	BD-F50150LW	BD-F50200LW	5Fr
6	BD-F60020LW	BD-F60040LW	BD-F60060LW	BD-F60080LW	BD-F60100LW	BD-F60120LW	BD-F60150LW	BD-F60200LW	



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Crosperio® RX

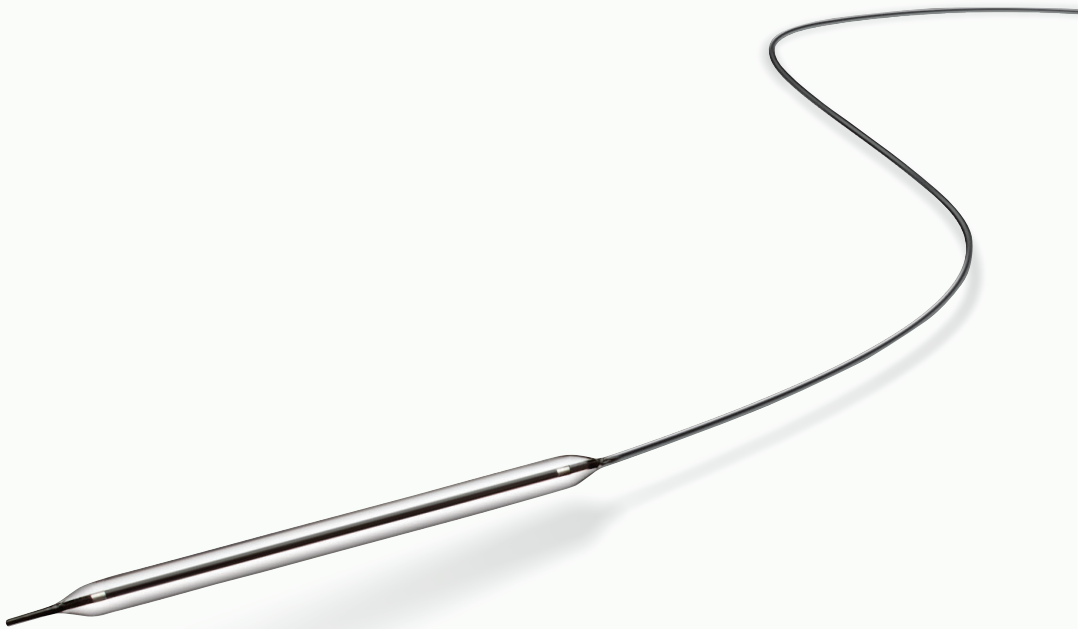
PTA Balloon Dilatation Catheter

ORDERING INFORMATION

CROSPERIO® RX 0.014" PTA Balloon Dilatation Catheter – 150 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)					
	20	40	80	120	150	200
1.5	BD-B15020LR	BD-B15040LR	BD-B15080LR	BD-B15120LR	—	—
2	—	BD-B20040LR	BD-B20080LR	BD-B20120LR	BD-B20150LR	BD-B20200LR
2.5	—	BD-B25040LR	BD-B25080LR	BD-B25120LR	BD-B25150LR	BD-B25200LR
3	—	BD-B30040LR	BD-B30080LR	BD-B30120LR	BD-B30150LR	BD-B30200LR
3.5	—	BD-B35040LR	BD-B35080LR	BD-B35120LR	BD-B35150LR	BD-B35200LR
4	—	BD-B40040LR	BD-B40080LR	BD-B40120LR	BD-B40150LR	BD-B40200LR

4Fr



Crosperio® OTW

PTA Balloon Dilatation Catheter

ORDERING INFORMATION

CROSPERIO® OTW 0.014" PTA Balloon Dilatation Catheter – 65 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)					
	20	40	80	120	150	200
1.5	BD-B15020SW	BD-B15040SW	BD-B15080SW	BD-B15120SW	—	—
2	—	BD-B20040SW	BD-B20080SW	BD-B20120SW	BD-B20150SW	BD-B20200SW
2.5	—	BD-B25040SW	BD-B25080SW	BD-B25120SW	BD-B25150SW	BD-B25200SW
3	—	BD-B30040SW	BD-B30080SW	BD-B30120SW	BD-B30150SW	BD-B30200SW
3.5	—	BD-B35040SW	BD-B35080SW	BD-B35120SW	BD-B35150SW	BD-B35200SW
4	—	BD-B40040SW	BD-B40080SW	BD-B40120SW	BD-B40150SW	BD-B40200SW

4Fr

CROSPERIO® OTW 0.014" PTA Balloon Dilatation Catheter – 150 cm

BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)					
	20	40	80	120	150	200
1.5	BD-B15020LW	BD-B15040LW	BD-B15080LW	BD-B15120LW	—	—
2	—	BD-B20040LW	BD-B20080LW	BD-B20120LW	BD-B20150LW	BD-B20200LW
2.5	—	BD-B25040LW	BD-B25080LW	BD-B25120LW	BD-B25150LW	BD-B25200LW
3	—	BD-B30040LW	BD-B30080LW	BD-B30120LW	BD-B30150LW	BD-B30200LW
3.5	—	BD-B35040LW	BD-B35080LW	BD-B35120LW	BD-B35150LW	BD-B35200LW
4	—	BD-B40040LW	BD-B40080LW	BD-B40120LW	BD-B40150LW	BD-B40200LW

4Fr

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