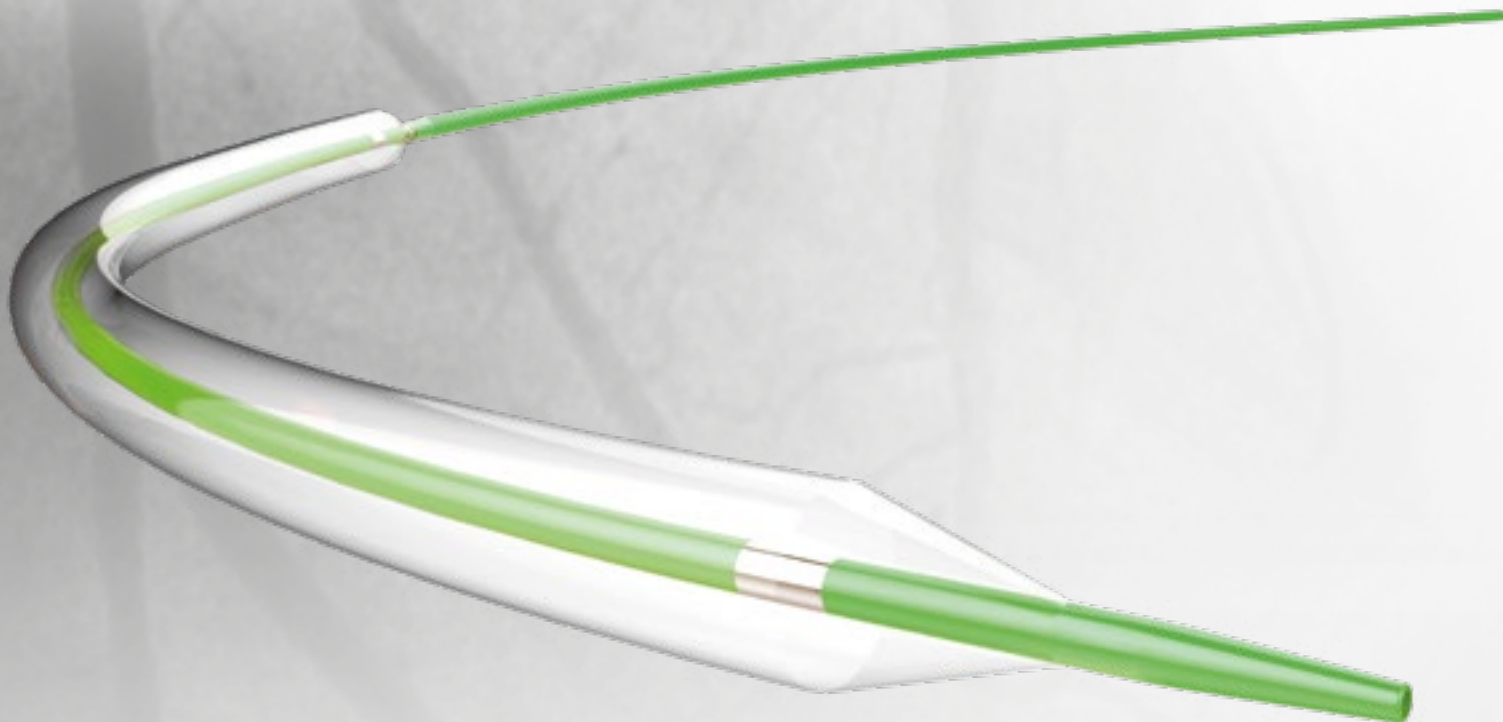


# Origin SC

SEMI-COMPLIANT PTCA BALLOON CATHETER



Track Cross Push  
Further

## Origin SC is a very low profile semi-compliant PTCA balloon catheter with enhanced trackability, crossability and pushability to access your most challenging lesions.

- Offering a broad portfolio of sizes, including 1.00 mm, 1.25 mm, 1.50 mm and 1.75 mm balloon diameters to treat very small vessels and complex cases.
- Lowest crossing profile compared to the best-in-class semi-compliant PTCA balloons.<sup>1</sup>

### Technical Specification

Feature	Specification
Crossing Profile <sup>2</sup>	From 0.0186" (Ø 1.00 mm) to 0.0223" (Ø 4.00 mm)
Distal Shaft (OD)	2.36 Fr (Ø 1.00 – 1.75 mm) 2.55 Fr (Ø 2.00 – 3.00 mm) 2.70 Fr (Ø 3.25 – 4.00 mm)
Proximal Shaft (OD)	1.9 Fr
Catheter Design	Rapid Exchange (RX)
Catheter Usable Length	140 cm
Guidewire Compatibility	0.014"
Minimum Guide Catheter Compatibility (Fr)	5 Fr Compatible 6 Fr Kissing Balloon Compatible
Coating	Hydrophilic outer surface coating from tip to guidewire exit port. Hydrophobic coating inside guidewire lumen.

Balloon	
Balloon Diameters	1.00 mm – 4.00 mm
Balloon Lengths	10, 12, 15, 20, 30 mm
Nominal Balloon Pressure (NP)	6 bar
Rated Burst Pressure (RBP)	14 bar
Balloon Material	Pebax
Balloon Pleats	Bi-fold for Ø 1.00 mm Tri-fold for Ø 1.25 mm – 4.00 mm



### Ordering Information

Balloon Diameter (mm)	Balloon Length (mm)				
	10	12	15	20	30
1.00	OS1010	OS1012	OS1015	OS1020	OS1030
1.25	OS1210	OS1212	OS1215	OS1220	OS1230
1.50	OS1510	OS1512	OS1515	OS1520	OS1530
1.75	OS1710	OS1712	OS1715	OS1720	OS1730
2.00	OS2010	OS2012	OS2015	OS2020	OS2030
2.25	OS2210	OS2212	OS2215	OS2220	OS2230
2.50	OS2510	OS2512	OS2515	OS2520	OS2530
3.00	OS3010	OS3012	OS3015	OS3020	OS3030
3.50	OS3510	OS3512	OS3515	OS3520	OS3530
4.00	OS4010	OS4012	OS4015	OS4020	OS4030

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

Origin SC Semi-Compliant PTCA Balloon Catheter - CE Mark Approved. Not available for sale in United States.

1. Data on file at MedAlliance Cardiovascular SA. 2. In-vitro bench testing – Manufacturer's data on file.

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SAM0011 Rev. A