# Introducing

# 0.85 mm



# Supreme design for **ULTIMATE**Crossability and **Deliverability**

# The Most Competitive Crossing and Tip Entry Profile



\* Data on file

### **Distal Catheter Flexibility**

with variable flexibility for exceptional navigation inside complex anatomies

**Sub-zero Flex Tip** tapered with "zero guidewire transition"

# Enhanced Deliverability with

extended guidewire lumen to 30 cm for added support and trackability

**Spiral-cut Hypotube** facilitates excellent force transmission from proximal shaft to distal tip while allowing balanced overall flexibility



# **Ordering Information**

### **EU Manufacturing Catalogue Numbers**

Balloon Diameter (mm)	Balloon Working Length (mm)				
Balloon Blameter (min)	5	8	10	15	
0.85	208-053-6	-	208-103-6	-	
1.0	210-053-6	210-083-6	210-103-6	210-153-6	
1.25	212-053-6	212-083-6	212-103-6	212-153-6	



## **Compliance Chart**

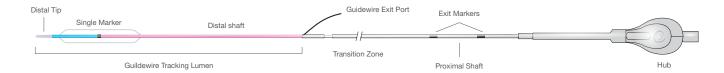
Pressure (atm)	В	alloon Diameter (n	nm)	
	0.85	1.0	1.25	
2	0.78	0.94	1.18	
4	0.82	0.97	1.22	
6 (NOM)	0.85	1.00	1.25	
8	0.88	1.03	1.28	
10	0.92	1.06	1.32	
12	0.95	1.09	1.35	
14	0.98	1.12	1.38	
16 (RBP)	1.01	1.15	1.42	
18	1.05	1.18	1.45	
20	1.08	1.21	1.48	

# - 1.25 mm

# **Technical Specifications**

Proximal Shaft	1.9F
Distal Shaft	2.36F
Catheter Working Length	145 cm
Tip Length	1.5 mm
Marker Band(s)	Single
Guidewire Tracking Lumen	30 cm
Coating	<ul><li>Hyrdophilic (tip to guidewire exit port)</li><li>Hydrophobic (guidewire lumen)</li></ul>
Nominal Pressure (NOM)	6atm
Rated Burst Pressure (RBP)	16atm
Balloon Material	Nylon
Balloon Folds	2
Balloon Diameters (mm)	Ø0.85, 1.0, 1.25
Balloon Lengths (mm)	5, 8, 10, 15





For more information please visit our website at **www.OrbusNeich.com** or contact us:

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