

## Ordering Information

0.014" GW

Balloon Diameter (mm)	Balloon Working Length (mm)				
	15	20	40	80	120
1.5	515-015-41	515-020-41	515-040-41	515-080-41	515-120-41
2.0	520-015-41	520-020-41	520-040-41	520-080-41	520-120-41
2.5	-	525-020-41	525-040-41	525-080-41	525-120-41
3.0	530-015-41	530-020-41	530-040-41	530-080-41	530-120-41
3.5*	-	535-020-41	535-040-41	535-080-41	535-120-41
4.0	540-015-41	540-020-41	540-040-41	540-080-41	540-120-41
4.5*	-	545-020-41	545-040-41	545-080-41	545-120-41
5.0	550-015-41	550-020-41	550-040-41	550-080-41	550-120-41
5.5*	-	555-020-41	555-040-41	555-080-41	-
6.0	560-015-41	560-020-41	560-040-41	560-080-41	-

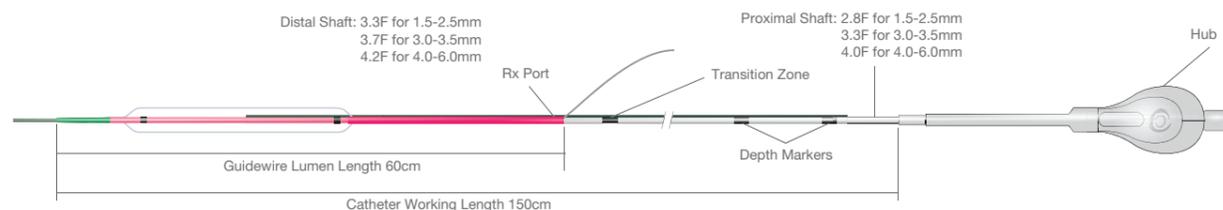
\* available in selected countries, please contact our local sales representative

## Compliance Chart

Pressure atm (kPa)	Balloon Diameter (mm)									
	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
2 (203)	1.41	1.88	2.37	2.82	3.27	3.70	4.22	4.67	5.09	5.60
4 (405)	1.43	1.90	2.40	2.86	3.32	3.76	4.27	4.74	5.17	5.68
6 (608)	1.45	1.93	2.42	2.89	3.36	3.82	4.33	4.80	5.26	5.76
8 (811)	1.47	1.95	2.45	2.93	3.41	3.88	4.39	4.87	5.34	5.84
10 (1013)	1.48	1.98	2.47	2.96	3.45	3.94	4.44	4.93	5.42	5.92
<b>NOM*</b> 12 (1216)	<b>1.50</b>	<b>2.00</b>	<b>2.50</b>	<b>3.00</b>	<b>3.50</b>	<b>4.00</b>	<b>4.50</b>	<b>5.00</b>	<b>5.50</b>	<b>6.00</b>
14 (1419)	1.52	2.02	2.53	3.04	3.55	4.06	4.56	5.07	5.58	6.08
16 (1621)	1.53	2.05	2.55	3.07	3.59	4.12	4.61	5.13	5.66	6.16
18 (1824)	1.55	2.07	2.58	3.11	3.64	4.18	4.67	5.20	<b>5.74</b>	<b>6.24</b>
20 (2027)	1.57	2.10	2.60	3.14	3.68	4.24	<b>4.73</b>	<b>5.26</b>	5.83	6.32
<b>RBP**</b> 22 (2229)	<b>1.59</b>	<b>2.12</b>	<b>2.63</b>	<b>3.18</b>	<b>3.73</b>	<b>4.30</b>	4.78	5.33	5.91	6.40
24 (2432)	1.60	2.14	2.65	3.22	3.78	4.36	4.84	5.40	-	-
26 (2634)	1.62	2.17	2.68	3.25	3.82	4.42	-	-	-	-

\*Nominal Pressure. The nominal in vitro device specifications do not take into account any lesion resistance.

\*\*Rated Burst Pressure - Do Not Exceed (1.5-4.0mm: 22atm, 4.5-5.0mm: 20atm, 5.5-6.0mm: 18atm)



For more information please visit our website at [www.OrbusNeich.com](http://www.OrbusNeich.com) or contact us:

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\* Only for Belgium, Denmark, France, Germany, Ireland, Netherlands, Norway, Sweden and UK

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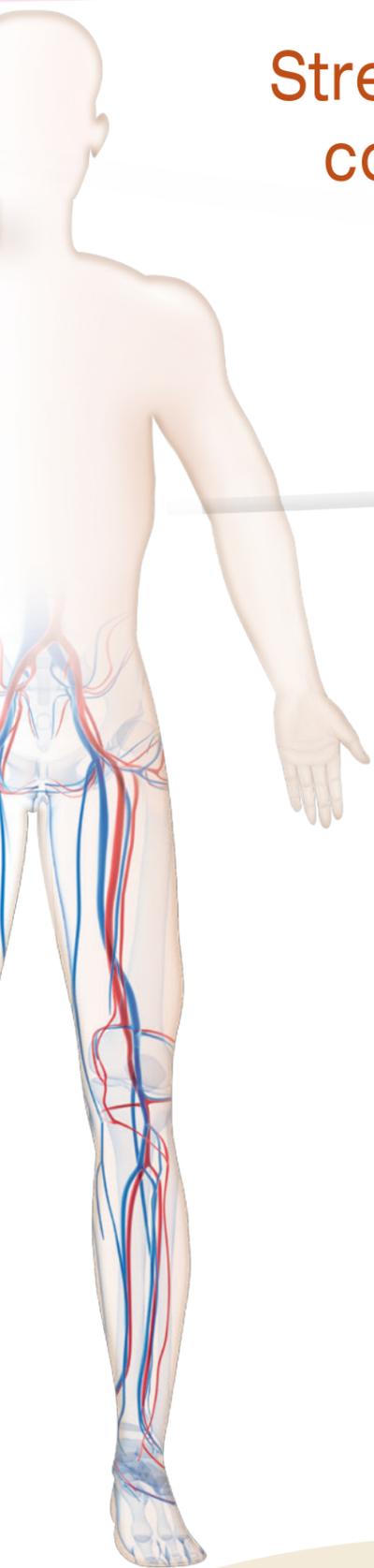
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For Percutaneous  
Transluminal Angioplasty



## Strength and precision without compromising deliverability



**Z-tip** technology for managing challenging lesions

High burst pressure **22 RBP** for opening resistant lesions

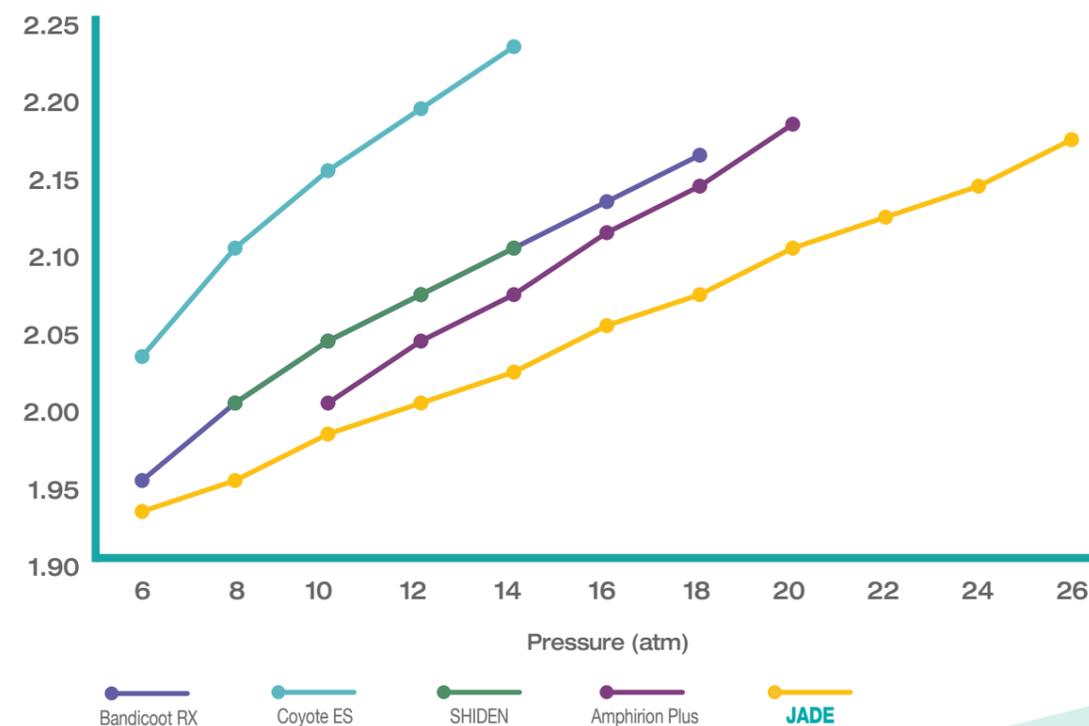
**Hybrid RX/OTW** catheter design gives extra pushability for very distal lesions

### Technical Specifications

Proximal Shaft	2.8F (1.5-2.5mm); 3.3F (3.0-3.5mm); 4.0F (4.0-6.0mm)
Distal Shaft	3.3F (1.5-2.5mm); 3.7F (3.0-3.5mm); 4.2F (4.0-6.0mm)
Catheter Type	Hybrid RX/OTW
Catheter Working Length	150cm
Tip Length	3.0mm (1.5-3.0mm); 4.0mm (3.5-4.5mm); 5.0mm (5.0-6.0mm)
Guidewire System (GW)	0.014"
Marker Bands	2 marker bands
Nominal Pressure	12atm
Rated Burst Pressure	22atm (1.5-4.0mm); 20atm (4.5-5.0mm); 18atm (5.5-6.0mm)
Coating	Hydrophilic (distal shaft); Silicone (guidewire lumen)
Minimum Sheath Size	4F (1.5-3.5mm); 5F (4.0-6.0mm)

## True Non-compliance

Competitor Compliances Comparison for BTK\* ( 2.0mm)  
Balloon Diameter (mm)



\* Based on respective competitor balloons growth rate from NOM to RBP