

Tapered Radio-opaque Tip

For better visibility of the balloon during PCI procedure



Uniquely tapered Soft tip

- Ultra low profile for softer penetration
- Optimum Crossability
- Minimum vessel wall trauma

Brand A



*Data on file



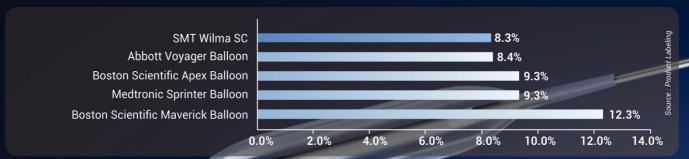
Enhanced Pushability & Trackability

- · Highly flexible distal shaft
- PTFE Coated Proximal Shaft

Kink Resistant Shaft



Growth Between Nominal and Rated Burst Pressure (3.0 mm Balloon)



Technical Specifications

Guiding Catheter Compatibility: 5F

	Balloon Material	Nylon 12
	Balloon Fold	3-fold memory
	Balloon diameter	2mm-4.5mm
_	Balloon length	9mm-41mm
	Tip entry profile	0.016" (0.41mm)
	Excellent deflation time	Average less than 8 seconds
	Shaft diameter	Proximal 1.95F, Distal 2.67F
	Catheter length	140cm
1	Rapid exchange length	25cm
1	Markers on the proximal shaft	90cm and 100cm
	Maximum recommended guidewire	0.014" (0.36mm)
	Guidecatheter compatibility	5F Compatible

Compliance Chart

Pressure [atm]	2.00 mm	2.25 mm	2.50 mm	2.75 mm	3.00 mm	3.50 mm	4.00 mm	4.50 mm
6	2.00	2.25	2.50	2.75	3.00	3.50	3.97	4.50
8	2.04	2.31	2.54	2.83	3.09	3.59	4.07	4.59
10	2.08	2.35	2.57	2.86	3.14	3.67	4.15	4.68
12	2.13	2.39	2.60	2.89	3.18	3.70	4.21	4.76
14	2.17	2.43	2.62	2.91	3.21	3.74	4.27	4.85
16	2.21	2.48	2.64	2.94	3.25	3.78	4.32	4.93
18	2.25	2.52	2.67	2.97	3.28	3.82	4.38	4.99
Nominal Pre	essure	Rated Bu	urst Pressure					1atm= 1.0

Size Matrix

Balloon	Balloon Length (mm)								
Diameter	9	13	15	17	20	25	29	37	41
2.00 mm	✓	✓	✓	✓	✓				
2.25 mm	✓	✓	✓	✓	✓				
2.50 mm	✓	✓	✓	✓	✓	✓	✓	-	-
2.75 mm	✓	✓	✓	✓	✓	✓	√	V	✓
3.00 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.50 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.00 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.50 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓

✓ Available sizes

