

Technical Information-NC

Balloon Diameter (mm)	1.50, 2.00, 2.25, 2.75, 3.00, 3.25, 3.50, 3.75, 4.00	Tapered Tip	Yes
Balloon Length (mm)	6, 8, 9, 10, 12, 15, 20, 21, 25, 27	Folding	3-fold
Crossing Profile	0.027" (3.00 mm)	Coating	Hydrophilic
Nominal Pressure	10 atm	Guiding Catheter Compatability	5F/6F
Rated Burst Pressure	18 atm	Guide Wire Diameter	0.014"
Balloon Material	Nylon	Proximal Shaft Diameter OD	2.4F
Marker Bands	Two Gold Markers	Distal Shaft Diameter OD	2.55F
		Usable Catheter Length (cm)	140

NC-Compliance Chart

Inflation Pressure		Balloon Diameter (mm)									
kPa	(atm)	1.50 mm	2.00 mm	2.25 mm	2.50 mm	2.75 mm	3.00 mm	3.25 mm	3.50 mm	3.75 mm	4.00 mm
811	8	1.44	1.96	2.15	2.41	2.71	2.93	3.18	3.42	3.68	3.92
912	9	1.47	1.99	2.19	2.47	2.74	2.96	3.21	3.45	3.72	3.96
NP*1013	10	1.5	2.03	2.22	2.52	2.78	3	3.25	3.48	3.76	4.01
1115	11	1.52	2.05	2.25	2.55	2.81	3.03	3.28	3.52	3.8	4.05
1216	12	1.54	2.07	2.27	2.57	2.83	3.06	3.32	3.55	3.83	4.08
1317	13	1.56	2.09	2.29	2.6	2.86	3.09	3.35	3.58	3.86	4.12
1419	14	1.58	2.11	2.31	2.63	2.88	3.12	3.38	3.62	3.9	4.16
1520	15	1.6	2.13	2.33	2.65	2.9	3.16	3.41	3.66	3.93	4.2
1621	16	1.62	2.15	2.35	2.68	2.92	3.19	3.45	3.69	3.97	4.23
1723	17	1.64	2.17	2.37	2.71	2.94	3.22	3.48	3.72	4	4.31
RBP**1824	18	1.66	2.19	2.39	2.74	2.96	3.25	3.51	3.76	4.04	4.35
1925	19	1.68	2.21	2.41	2.78	2.99	3.28	3.55	3.8	4.08	4.38
2027	20	1.7	2.23	2.43	2.82	3.01	3.32	3.59	3.83	4.11	4.41
2128	21	1.72	2.25	2.45	2.85	3.04	3.36	3.63	3.86	4.15	4.45
2229	22	1.74	2.27	2.47	2.87	3.06	3.4	3.66	3.9	4.17	4.49

■ Nominal Pressure
 ■ Rate Burst Pressure