

Vecchio

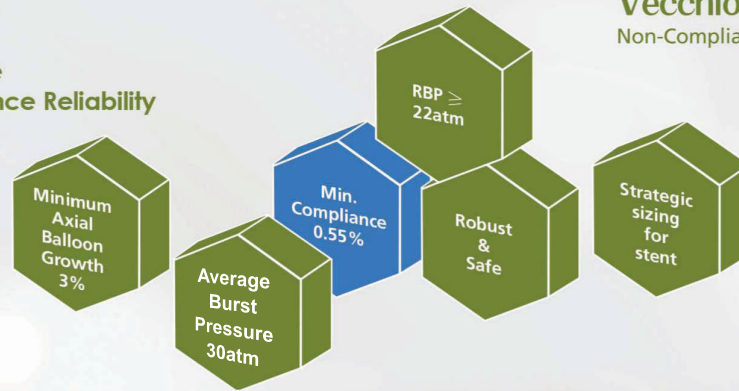
Balloon Dilatation Catheter

- ⊙ Truly Non-Compliant high pressure balloon
- ⊙ Limited "dog bone" even in the most calcified lesions and/or in-stent restenosis
- ⊙ Minimal balloon axial growth for eliminating stent strut distortion
- ⊙ A well balanced variable tip-length to ensure most optimal tip penetration force for specific range of balloon diameters
- ⊙ Advanced hydrophilic coating
- ⊙ 6F guiding catheter "KISSING" compatible

TECHNICAL SPECIFICATION

Prox Shaft OD	2.0F
Distal Shaft OD	2.55F / 2.6F
Balloon Material	Property Nylon
Balloon Pleats	3 folds
Compliance	Non-Compliant
Nominal Pressure	12 atm
Rated Burst Pressure	22 atm (2.0-4.0mm) 20 atm (4.5-5.0mm)
Mean Burst Pressure	30 atm
Tip Profile	0.016"
Tip length	2.0/2.5mm
Marker Bands	2 Pt/lr markers
Balloon Diameters (mm)	2.0 – 5.0mm (1/4 size up)
Balloon Lengths (mm)	6, 8, 10, 12, 15, 18, 20, 22, 25, 30
Coating	Hydrophilic external surface coating from tip to adjacent guidewire port; Silicone Coating inside guidewire lumen
Shelf Life	3 Years
Balloon Catheter Length	140cm

Unmatched High Pressure
Performance & Performance Reliability



ORDER INFORMATION

Catalog No.	Balloon Size	Catalog No.	Balloon Size	Catalog No.	Balloon Size
CN-2006	Φ 2.0 x 6mm	CN-2722	Φ 2.75 x 22mm	CN-3715	Φ 3.75 x 15mm
CN-2008	Φ 2.0 x 8mm	CN-2725	Φ 2.75 x 25mm	CN-3718	Φ 3.75 x 18mm
CN-2010	Φ 2.0 x 10mm	CN-2730	Φ 2.75 x 30mm	CN-3720	Φ 3.75 x 20mm
CN-2012	Φ 2.0 x 12mm	CN-3006	Φ 3.0 x 6mm	CN-3722	Φ 3.75 x 22mm
CN-2015	Φ 2.0 x 15mm	CN-3008	Φ 3.0 x 8mm	CN-3725	Φ 3.75 x 25mm
CN-2018	Φ 2.0 x 18mm	CN-3010	Φ 3.0 x 10mm	CN-3730	Φ 3.75 x 30mm
CN-2020	Φ 2.0 x 20mm	CN-3012	Φ 3.0 x 12mm	CN-4006	Φ 4.0 x 6mm
CN-2022	Φ 2.0 x 22mm	CN-3015	Φ 3.0 x 15mm	CN-4008	Φ 4.0 x 8mm
CN-2025	Φ 2.0 x 25mm	CN-3018	Φ 3.0 x 18mm	CN-4010	Φ 4.0 x 10mm
CN-2030	Φ 2.0 x 30mm	CN-3020	Φ 3.0 x 20mm	CN-4012	Φ 4.0 x 12mm
CN-2206	Φ 2.25 x 6mm	CN-3022	Φ 3.0 x 22mm	CN-4015	Φ 4.0 x 15mm
CN-2208	Φ 2.25 x 8mm	CN-3025	Φ 3.0 x 25mm	CN-4018	Φ 4.0 x 18mm
CN-2210	Φ 2.25 x 10mm	CN-3030	Φ 3.0 x 30mm	CN-4020	Φ 4.0 x 20mm
CN-2212	Φ 2.25 x 12mm	CN-3206	Φ 3.25 x 6mm	CN-4022	Φ 4.0 x 22mm
CN-2215	Φ 2.25 x 15mm	CN-3208	Φ 3.25 x 8mm	CN-4025	Φ 4.0 x 25mm
CN-2218	Φ 2.25 x 18mm	CN-3210	Φ 3.25 x 10mm	CN-4030	Φ 4.0 x 30mm
CN-2220	Φ 2.25 x 20mm	CN-3212	Φ 3.25 x 12mm	CN-4506	Φ 4.5 x 6mm
CN-2222	Φ 2.25 x 22mm	CN-3215	Φ 3.25 x 15mm	CN-4508	Φ 4.5 x 8mm
CN-2225	Φ 2.25 x 25mm	CN-3218	Φ 3.25 x 18mm	CN-4510	Φ 4.5 x 10mm
CN-2230	Φ 2.25 x 30mm	CN-3220	Φ 3.25 x 20mm	CN-4512	Φ 4.5 x 12mm
CN-2506	Φ 2.5 x 6mm	CN-3222	Φ 3.25 x 22mm	CN-4515	Φ 4.5 x 15mm
CN-2508	Φ 2.5 x 8mm	CN-3225	Φ 3.25 x 25mm	CN-4518	Φ 4.5 x 18mm
CN-2510	Φ 2.5 x 10mm	CN-3230	Φ 3.25 x 30mm	CN-4520	Φ 4.5 x 20mm
CN-2512	Φ 2.5 x 12mm	CN-3506	Φ 3.5 x 6mm	CN-4522	Φ 4.5 x 22mm
CN-2515	Φ 2.5 x 15mm	CN-3508	Φ 3.5 x 8mm	CN-4525	Φ 4.5 x 25mm
CN-2518	Φ 2.5 x 18mm	CN-3510	Φ 3.5 x 10mm	CN-4530	Φ 4.5 x 30mm
CN-2520	Φ 2.5 x 20mm	CN-3512	Φ 3.5 x 12mm	CN-5006	Φ 5.0 x 6mm
CN-2522	Φ 2.5 x 22mm	CN-3515	Φ 3.5 x 15mm	CN-5008	Φ 5.0 x 8mm
CN-2525	Φ 2.5 x 25mm	CN-3518	Φ 3.5 x 18mm	CN-5010	Φ 5.0 x 10mm
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CN-2718	Φ 2.75 x 18mm	CN-3710	Φ 3.75 x 10mm	CN-5030	Φ 5.0 x 30mm
CN-2720	Φ 2.75 x 20mm	CN-3712	Φ 3.75 x 12mm	----	----

COMPLIANCE CHART

Pressure (atm)	2.0mm	2.25mm	2.5mm	2.75mm	3.0mm	3.25mm	3.5mm	3.75mm	4.0mm	4.5mm	5.0mm
8	1.96	2.20	2.45	2.69	2.94	3.18	3.42	3.67	3.90	4.35	4.92
10	1.98	2.23	2.47	2.72	2.97	3.22	3.46	3.71	3.95	4.43	4.96
12 (NOM)	2.0	2.25	2.50	2.75	3.0	3.25	3.50	3.75	4.0	4.50	5.00
14	2.02	2.27	2.53	2.78	3.03	3.29	3.54	3.79	4.05	4.55	5.07
16	2.04	2.30	2.56	2.81	3.07	3.32	3.58	3.83	4.10	4.62	5.14
18	2.07	2.33	2.58	2.84	3.10	3.36	3.63	3.88	4.16	4.69	5.22
20	2.09	2.35	2.61	2.87	3.13	3.40	3.67	3.92	4.21	4.75	5.28
22 (RBP)	2.11	2.38	2.64	2.90	3.17	3.43	3.72	3.96	4.27	4.82	5.35
24	2.14	2.40	2.67	2.94	3.20	3.47	3.76	4.00	4.32	4.89	5.4
26	2.16	2.43	2.70	2.97	3.24	3.51	3.80	4.05	4.38	4.97	5.49
28	2.18	2.46	2.73	3.00	3.27	3.55	3.85	4.09	4.44	5.00	5.57
30	2.21	2.48	2.76	3.03	3.31	3.59	3.90	4.14	4.49	5.05	5.63

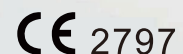


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GRA-M6016/rev05