

# Wedge NC

Scoring Balloon Dilatation Catheter

## Ordering Information Wedge NC

Diameter	Length									
	[6mm]	8mm	10mm	12mm	15mm	18mm	20mm	[23mm]	25mm	30mm
2.0mm	[814-2006]	814-2008	814-2010	814-2012	814-2015	814-2018	814-2020	[814-2023]	814-2025	814-2030
[2.25mm]	[814-2206]	[814-2208]	[814-2210]	[814-2212]	[814-2215]	[814-2218]	[814-2220]	[814-2223]	[814-2225]	[814-2230]
2.5mm	[814-2506]	814-2508	814-2510	814-2512	814-2515	814-2518	814-2520	[814-2523]	814-2525	814-2530
[2.75mm]	[814-2706]	[814-2708]	[814-2710]	[814-2712]	[814-2715]	[814-2718]	[814-2720]	[814-2723]	[814-2725]	[814-2730]
3.0mm	[814-3006]	814-3008	814-3010	814-3012	814-3015	814-3018	814-3020	[814-3023]	814-3025	814-3030
[3.25mm]	[814-3206]	[814-3208]	[814-3210]	[814-3212]	[814-3215]	[814-3218]	[814-3220]	[814-3223]	[814-3225]	[814-3230]
3.5mm	[814-3506]	814-3508	814-3510	814-3512	814-3515	814-3518	814-3520	[814-3523]	814-3525	814-3530
[3.75mm]	[814-3706]	[814-3708]	[814-3710]	[814-3712]	[814-3715]	[814-3718]	[814-3720]	[814-3723]	[814-3725]	[814-3730]
4.0mm	[814-4006]	814-4008	814-4010	814-4012	814-4015	814-4018	814-4020	[814-4023]	814-4025	814-4030

Notes: sizes within[ ] have a longer delivery time.



**BrosMed Medical Co., Ltd.**

15th Building, SMEs Venture Park SongShan Lake Hi-Tech Industrial  
Development Zone Dongguan 523808, GuangDong, China  
Tel: +86 (769)22892018  
E-mail: sales@brosmed.com

**BrosMed Medical B.V.** (International Sales Office)

Mgr. Buckxstraat 8, 6134 AP Sittard, The Netherlands  
Tel: + 31 850 140 901  
E-mail: cs@brosmed.com  
Web: www.brosmed.com



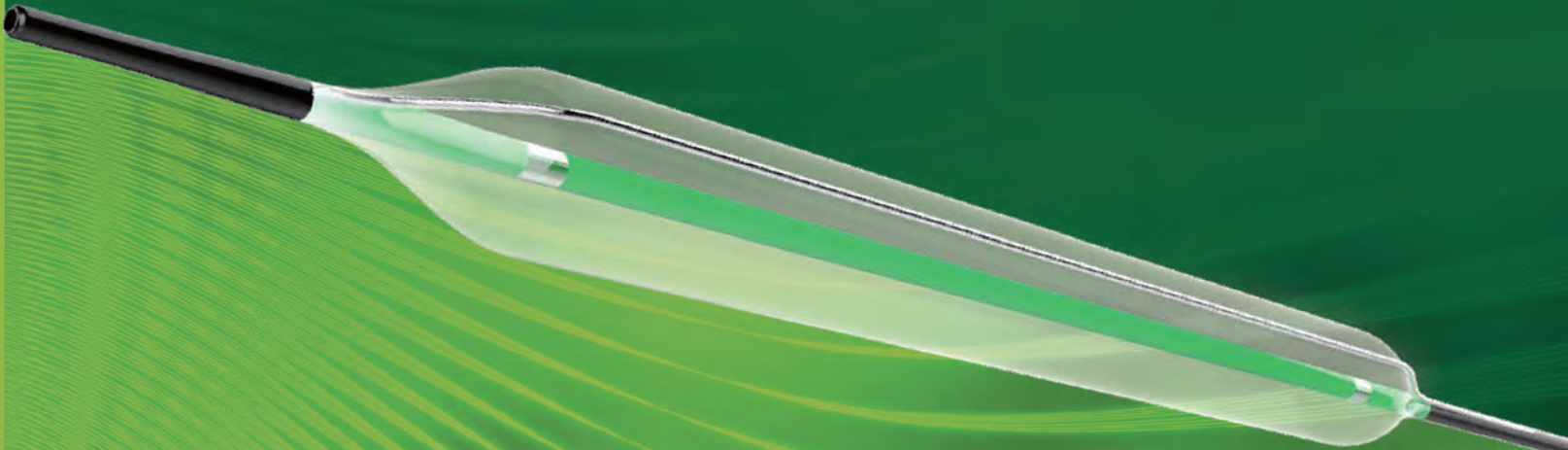
GRA-6009/Rev.01



# Wedge NC

non compliant Scoring Balloon Dilatation Catheter

Safe and controlled lesion preparation



www.brosmed.com



# Wedge NC

Wedge NC is a non-compliant high pressure balloon dilatation catheter which is designed to feel like a conventional balloon. With one fixed nitinol wire on top of the balloon surface, Wedge NC, provides exact scoring and avoids twisted wires or interference with the stent.

- Ideal for In-Stent restenosis
- Suitable for Bifurcations
- Calcified lesions

- Reduces “dog-boning” effect
- Minimizes “watermelon seeding”
- Creates a controlled dissection
- Creates larger diameter than a regular balloon

## Wedge NC Scoring Balloon Dilatation Catheter COMPLIANCE TABLE: 2.0-4.0mm

PRESSURE (ATM)	2.0mm	2.25mm	2.5mm	2.75mm	3.0mm	3.25mm	3.5mm	3.75mm	4.0mm
8	1.96	2.20	2.45	2.69	2.94	3.18	3.42	3.67	3.90
10	1.98	2.23	2.47	2.72	2.97	3.22	3.46	3.71	3.95
12 <b>NOM</b>	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
14	2.02	2.27	2.53	2.78	3.03	3.29	3.54	3.79	4.05
16	2.04	2.30	2.56	2.81	3.07	3.32	3.58	3.83	4.10
18	2.07	2.33	2.58	2.84	3.10	3.36	3.63	3.88	4.16
20	2.09	2.35	2.61	2.87	3.13	3.40	3.67	3.92	4.21
22 <b>RBP</b>	2.11	2.38	2.64	2.90	3.17	3.43	3.72	3.96	4.27
24	2.14	2.40	2.67	2.94	3.20	3.47	3.76	4.00	4.32
26	2.16	2.43	2.70	2.97	3.24	3.51	3.80	4.05	4.38
28	2.18	2.46	2.73	3.00	3.27	3.55	3.85	4.09	4.44

The nominal in vitro device specifications do not take into account any lesion resistance. Do not exceed RBP.

## Wedge NC Scoring Balloon Dilatation Catheter

Catheter Type	Rx; Single Wire Scoring Balloon
Balloon Diameters	2.0, [2.25], 2.5, [2.75], 3.0, [3.25], 3.5, [3.75], 4.0 mm
Balloon Lengths	[6], 8, 10, 12, 15, 18, 20, [23], 25, 30mm
Nominal Pressure	12 atm
Rated Burst Pressure	22 atm
Average Burst Pressure	30 atm
Compliance	Non-compliant & High Pressure
External Wire OD	0.011"
Tip Length	10mm
Balloon Crossing Profile	0.0350"
Distal Shaft OD	3.0F
Proximal Shaft OD	2.0F
Guide wire Compatibility	Max. 0.014"
Guiding Catheter Compatibility	5F compatible 【ID>0.056" 】
Shaft Length	140cm
Coating	• Slider™ Hydrophilic overall of catheter surface • Eel™ Silicone coating for guide wire lumen

Note: sizes within [ ] are upon request