



Flat Compliance, High RBP

Small Diameters, Long Lengths

Controlled Balloon Expansion

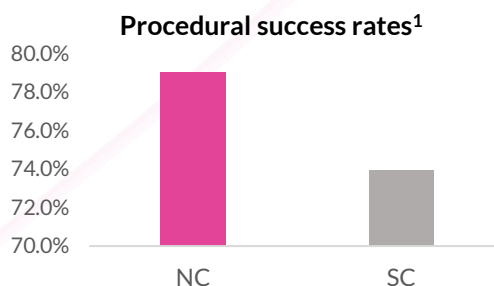
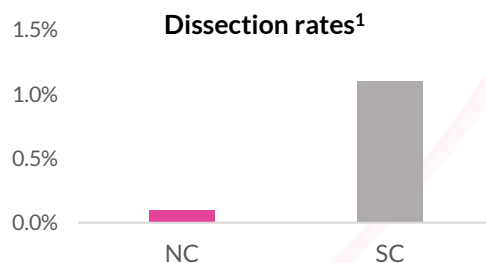
DKross PTCA Balloon Dilatation Catheter

- Broad size matrix **1.25-4.0mm** diameters & **10-40mm** lengths
- **Smallest NC Balloon (1.25/1.5/1.75 mm)** with the **highest RBP** at 20 atm
- **Flexible, soft tip** for challenging anatomy
- Recommended choice for pre-dilatation & post-dilatation

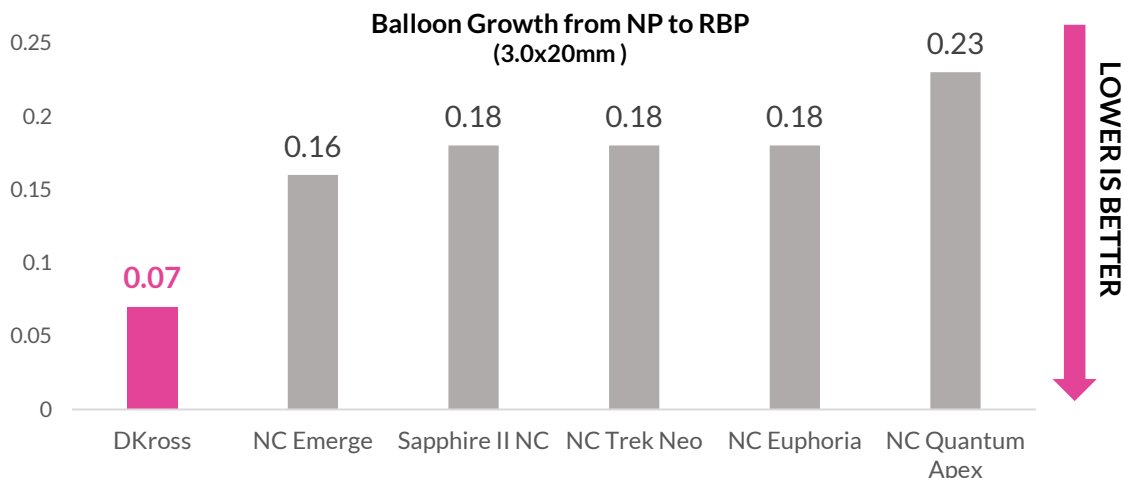
Advantage of NC Balloon

Studies have shown that NC balloons improve dilatation effects and lower rates of dissection.¹

Pre-dilatation & post-dilatation with NC balloons at high pressures have result in better scaffolding and stent expansion than SC balloons.²



Flat Compliance



¹ Park TK, Lee JH, Song YB, Jeong JO, Hahn JY, Yang JH, Choi SH, Choi JH, Lee SH, Jeong MH, Kim HS, Oh JH, Yu CW, Rha SW, Jang Y, Yoon JH, Tahk SJ, Seung KB, Park JS, Gwon HC. Impact of non-compliant balloons on long-term clinical outcomes in coronary bifurcation lesions: results from the COBIS (COronary BIfurcation Stent) II registry. EuroIntervention. 2016 Jul 20;12(4):456-64.

² Cuculi F, Bossard M, Zasada W, Moccetti F, Voskuil M, Wolfrum M, Malinowski KP, Toggweiler S, Kobza R. Performing percutaneous coronary interventions with predilatation using non-compliant balloons at high-pressure versus conventional semi-compliant balloons: insights from two randomised studies using optical coherence tomography. Open Heart. 2020 Jan 23;7(1):e001204.

Ordering Infomration

Diameter (mm)	Length (mm)						
	10	15	20	25	30	35	40
1.25	CBC-1210	CBC-1215	CBC-1220				
1.50	CBC-1510	CBC-1515	CBC-1520				
1.75	CBC-1710	CBC-1715	CBC-1720				
2.00	CBC-2010	CBC-2015	CBC-2020	CBC-2025	CBC-2030	CBC-2035	CBC-2040
2.25	CBC-2210	CBC-2215	CBC-2220	CBC-2225	CBC-2230	CBC-2235	CBC-2240
2.50	CBC-2510	CBC-2515	CBC-2520	CBC-2525	CBC-2530	CBC-2535	CBC-2540
2.75	CBC-2710	CBC-2715	CBC-2720	CBC-2725	CBC-2730	CBC-2735	CBC-2740
3.00	CBC-3010	CBC-3015	CBC-3020	CBC-3025	CBC-3030	CBC-3035	CBC-3040
3.50	CBC-3510	CBC-3515	CBC-3520	CBC-3525	CBC-3530	CBC-3535	CBC-3540
4.00	CBC-4010	CBC-4015	CBC-4020	CBC-4025	CBC-4030		

Technical Specifications

Catheter Design	Rx	Tip Entry Profile	0.016"
Nominal Pressure	10 atm	Cross Profile	0.032" -0.043"
Rated Burst Pressure	20 atm	Guidewire Compatibility	0.014"
Compliance	Non-compliant	Guiding Catheter	5F (0.057" ID)



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