

NIC Nano Hydro

Access to Success



World's Smallest Non Compliant CTO Balloon

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World's First Non-Compliant CTO Balloon with 0.85mm Diameter & RBP of 23ATM

NIC ROCKET

Unique Hub Design for Better Grip



LOWEST LESION ENTRY PROFILE

0.016" Lesion Entry Profile

SPECIAL HYDRO COATING

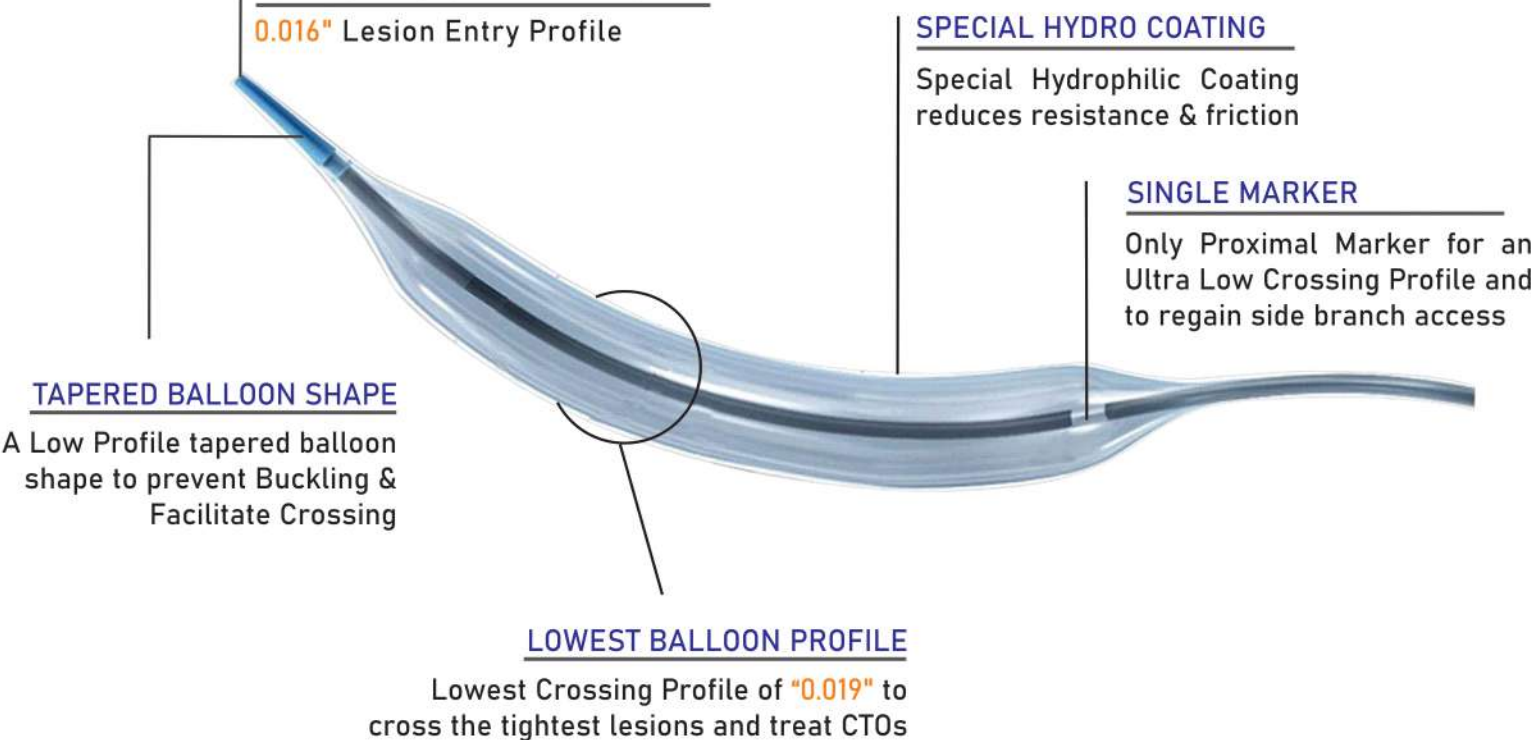
Special Hydrophilic Coating reduces resistance & friction

SINGLE MARKER

Only Proximal Marker for an Ultra Low Crossing Profile and to regain side branch access

TAPERED BALLOON SHAPE

A Low Profile tapered balloon shape to prevent Buckling & Facilitate Crossing

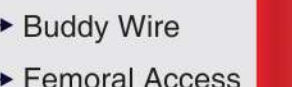


LOWEST BALLOON PROFILE

Lowest Crossing Profile of "0.019" to cross the tightest lesions and treat CTOs

THE ULTIMATE TOOL IN YOUR CTO ARMAMENTARIUM

Balloon Uncrossable Lesions – Way Out



INCREASE BACKUP

- Buddy Wire
- Femoral Access
- Guide Extension



ACCESS

- Smallest NC Balloon
- Penetration Catheter (Corsair Tornus Turnpike Spiral)



MODIFY

- NC Balloon
- OPN Balloon
- Rotablation
- Shockwave IVL



STENT

Increase in complexity

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BRAND	LESION ENTRY PROFILE	CROSSING PROFILE	DIAMETER	RBP	MARKER	COMPLIANCE
NIC NanoHydro	0.016"	0.019"	0.85	23	Single Proximal Marker	Non Compliant
Brand Fa	0.016"	0.0215"	1	15	Single & Double	Semi Compliant
Brand Ry	0.017"	0.0246"	1.25	14	Single	Semi Compliant
Brand M.t	0.017"	0.023"	1.25	14	Single	Semi Compliant
Brand Ta	0.016"	0.022"	1.25	14	Single	Semi Compliant
Brand Sp	0.016"	0.020"	1.25	12	Single	Semi Compliant
Brand Ap	0.017"	0.024"	1.5	14	Single	Semi Compliant

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Ordering Information

Available in RX - Version

Article Number	Balloon Dia.	Length	RBP	Min Guiding	RX
085-006-134	0.85 mm	6 mm	23 atm	5F	RX
085-010-134	0.85 mm	10 mm	23 atm	5F	RX
085-015-134	0.85 mm	15 mm	23 atm	5F	RX

Technical Specification

- Balloon Material: Nylon Derivate
- Min. Guide Catheter-5F (Min)
- Marker: Single Proximal Marker
- Max. Guide Wire: 0.014"
- Lesion Entry Profile: 0.016"
- Crossing Profile: 0.19"
- Usable Length: 140 cm
- Compliance: Non-Compliant
- Nominal Burst Pressure: 10 atm
- Rated Burst Pressure: 23 atm
- Coating-Hydrophilic
- Shaft Material: Distal Shaft Polymer / Proximal Shaft Hypotube