

SIS MEDICAL

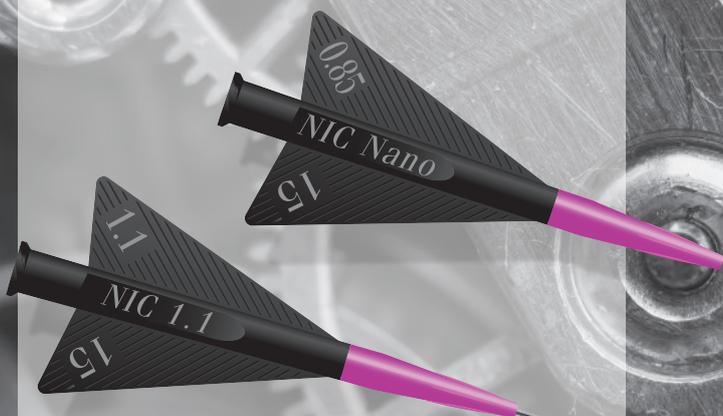
Swiss | Interventional | Systems

NIC Nano[®] hydro PTCA Dilatation Catheter

NIC 1.1[®] hydro PTCA Dilatation Catheter

Setting a new landmark in
PTCA Balloon technology.

A real added value to your
interventional armentarium.



NIC Nano® hydro PTCA Dilatation Catheter

The PTCA Balloon solution for the treatment of CTO's

The combination of an ultra low lesion crossing profile, excellent trackability and hydrophilic coating are key to a successful treatment of tightest lesions and CTO's.

NIC 1.1® hydro PTCA Dilatation Catheter

The PTCA Balloon solution for challenging lesions

- Low profile, hydrophilic coated balloon catheter to access even more challenging tight lesions

A composite image of watch gears. The top half is a warm, golden-brown color, and the bottom half is a cool, grey-blue color. The gears are intricate and detailed, showing various sizes and shapes of teeth and plates.

Setting a new landmark in
PTCA balloon technology.

NIC Nano® hydro PTCA Dilatation Catheter

Balloon Compliance			
atm	MPa	mm	
10	1.0	0.85	NOM
12	1.2	0.88	
14	1.4	0.90	
16	1.6	0.92	
18	1.8	0.94	
20	2.0	0.96	
21	2.1	0.97	RBP

NIC 1.1® hydro PTCA Dilatation Catheter

Balloon Compliance			
atm	MPa	mm	
10	1.0	1.10	NOM
12	1.2	1.14	
14	1.4	1.18	
16	1.6	1.22	
18	1.8	1.26	
20	2.0	1.30	
21	2.1	1.34	RBP





NIC Nano[®] hydro

PTCA DILATATION CATHETER

• Lesion crossing profile: 0.0195"

• Hydrophilic coating on balloon and distal shaft

• Proximal marker position (patent pending)

• Lesion entry profile: 0.016"

New Integrated Hub

• For easier handling and better visibility of size.





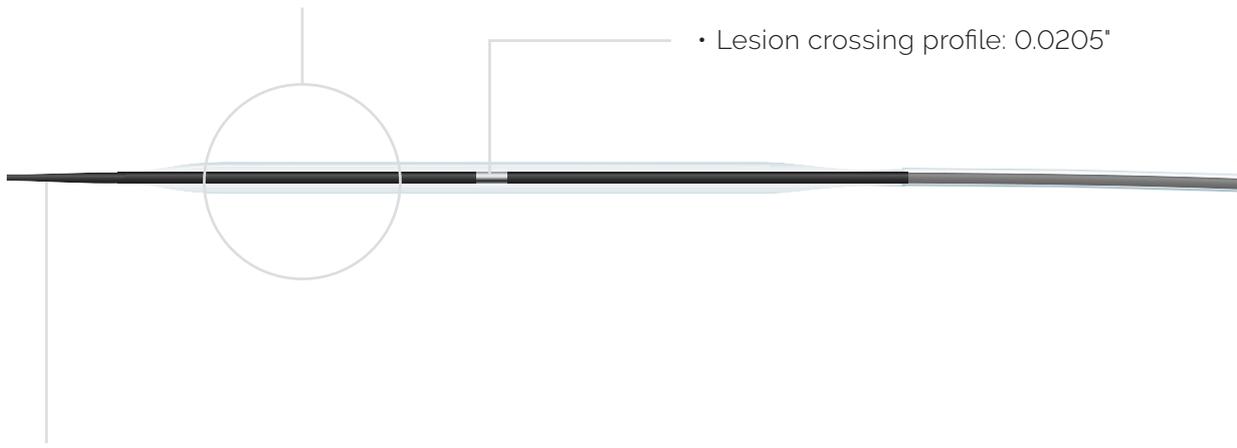
NIC 1.1[®] hydro

PTCA DILATATION CATHETER

- Hydrophilic coating on balloon and distal shaft

- Lesion crossing profile: 0.0205"

- Lesion entry profile: 0.016"



Ordering Information

NIC Nano[®] hydro PTCA Dilatation Catheter

Article Number	Balloon Diameter	Length	RBP	Marker	Min. Guiding
085-006-134	0.85 mm	6 mm	21 atm	1 prox.	5F
085-010-134	0.85 mm	10 mm	21 atm	1 prox.	5F
085-015-134	0.85 mm	15 mm	21 atm	1 prox.	5F



Ordering Information

NIC 1.1® hydro PTCA Dilatation Catheter

Article Number	Balloon Diameter	Length	RBP	Marker	Min. Guiding
110-006-134	11 mm	6 mm	21 atm	1 single middle	5F
110-010-134	11 mm	10 mm	21 atm	1 single middle	5F
110-015-134	11 mm	15 mm	21 atm	1 single middle	5F
110-020-134	11 mm	20 mm	21 atm	1 single middle	5F



Important Information

Refer to the Instructions for Use supplied with these devices for indications, contraindications, side effects, suggested procedure, warnings and precautions.

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 **SWISS MADE**

Supporting Literature and Presentations:

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