

# NC TREK Coronary Dilatation Catheter

Built to deliver in challenging cases

Precise dilatation

Designed for a Confident Finish



## **NC TREK**

Coronary Dilatation Catheter

# Designed for a Confident Finish

## **Built to deliver in challenging cases**

Experience controlled deliverability for crossing stents and lesions

- State-of-the-art customized tip
- Flexible dual tungsten markers
- Multi-layer CrossFlex<sup>2</sup> balloon

#### Multi-layer CrossFlex<sup>2</sup> balloon<sup>†</sup>

CrossFlex<sup>2</sup> balloon technology for exceptional flexibility and trackability



#### Flexible dual tungsten markers

Flexible, dual tungsten markers on all sizes enable smooth, precise tracking, while providing for controlled and confident placement



## State-of-the-art customized tip

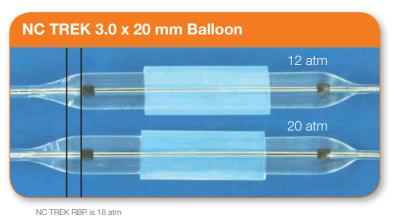
Smooth, rounded tip designed for ease of maneuverability through calcified lesions and stent struts



#### **Precise Dilatation**

Delivering the right amount of force for outstanding stent expansion and apposition

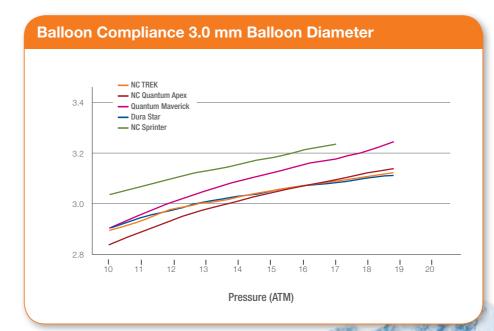
- Concentrated dilatation force
- Flat compliance



#### **Limited longitudinal growth**

for more predictable dilatation within the treatment area

**Short, steep tapers** that focus dilatation force on the lesion, and not the surrounding healthy tissue



For controlled balloon expansion and outstanding stent apposition

Provides for minimal shoulder-to-shoulder balloon growth and "dog-boning"

†CrossFlex² technology available on 3.5 mm - 5.0 mm balloon size

## NC TREK - Designed for a Confident Finish

### NC TREK's expanded size matrix allows for more treatment options

Available in RX and OTW

	NC TRI	<b>EK</b> Ordering In	formation				
	BALLOON DIAMETER (mm)	BALLOON LENGTH (mm)					
		6	8	12	15	20	25
	1.50	1012444-06	1012444-08	1012444-12	1012444-15	1012444-20	
	2.00	1012445-06	1012445-08	1012445-12	1012445-15	1012445-20	
	2.25	1012446-06	1012446-08	1012446-12	1012446-15	1012446-20	
	2.50	1012447-06	1012447-08	1012447-12	1012447-15	1012447-20	1012447-25
X	2.75	1012448-06	1012448-08	1012448-12	1012448-15	1012448-20	
TREK RX	3.00	1012449-06	1012449-08	1012449-12	1012449-15	1012449-20	1012449-25
TR	3.25	1012450-06	1012450-08	1012450-12	1012450-15	1012450-20	
NC	3.50	1012451-06	1012451-08	1012451-12	1012451-15	1012451-20	1012451-25
	3.75		1012452-08	1012452-12	1012452-15	1012452-20	
	4.00		1012453-08	1012453-12	1012453-15	1012453-20	
	4.50		1012454-08	1012454-12	1012454-15	1012454-20	
	5.00		1012455-08	1012455-12	1012455-15	1012455-20	
	1.50	1012432-06	1012432-08	1012432-12	1012432-15	1012432-20	
	2.00	1012433-06	1012433-08	1012433-12	1012433-15	1012433-20	
	2.25	1012434-06	1012434-08	1012434-12	1012434-15	1012434-20	
	2.50	1012435-06	1012435-08	1012435-12	1012435-15	1012435-20	1012435-25
MTO	2.75	1012436-06	1012436-08	1012436-12	1012436-15	1012436-20	
X	3.00	1012437-06	1012437-08	1012437-12	1012437-15	1012437-20	1012437-25
TREK	3.25	1012438-06	1012438-08	1012438-12	1012438-15	1012438-20	
SC	3.50	1012439-06	1012439-08	1012439-12	1012439-15	1012439-20	1012439-25
	3.75		1012440-08	1012440-12	1012440-15	1012440-20	
	4.00		1012441-08	1012441-12	1012441-15	1012441-20	
	4.50		1012442-08	1012442-12	1012442-15	1012442-20	
	5.00		1012443-08	1012443-12	1012443-15	1012443-20	

Technical Information						
	NC TREK RX	NC TREK OTW				
Nominal (atm)	12	12				
RBP (atm)	18	18				
Balloon Material	Pebax, non-compliant	Pebax, non-compliant				
Balloon Markers	Tungsten	Tungsten				
Shaft length (cm)	143	145				
Coating	Hydrophilic	Hydrophilic				

#### NC TREK is part of the acclaimed TREK family of innovative coronary dilatation catheters

#### **Abbott Vascular International BVBA**

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