

**PAGINA 0**

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ELECTRONIC  
DOCUMENTUL**



HEALTHCARE PROFESSIONALS  
**NanoCross Elite  
 0.014" OTW PTA  
 Balloon Catheter**  
 Percutaneous Transluminal  
 Angioplasty

▲ Indications, Safety, and Warnings

RELATED PRODUCTS

- PTA Balloons
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[rs.cstechsupport@medtronic.com](mailto:rs.cstechsupport@medtronic.com)

OVERVIEW

Approach tight lesions with a low-profile, tapered tip when you use the NanoCross™ Elite 0.014" OTW PTA balloon catheter. The catheter's robust shaft design makes it easier to access, reach and treat distal lesions in the lower leg.

INDICATIONS

PRODUCT DETAILS

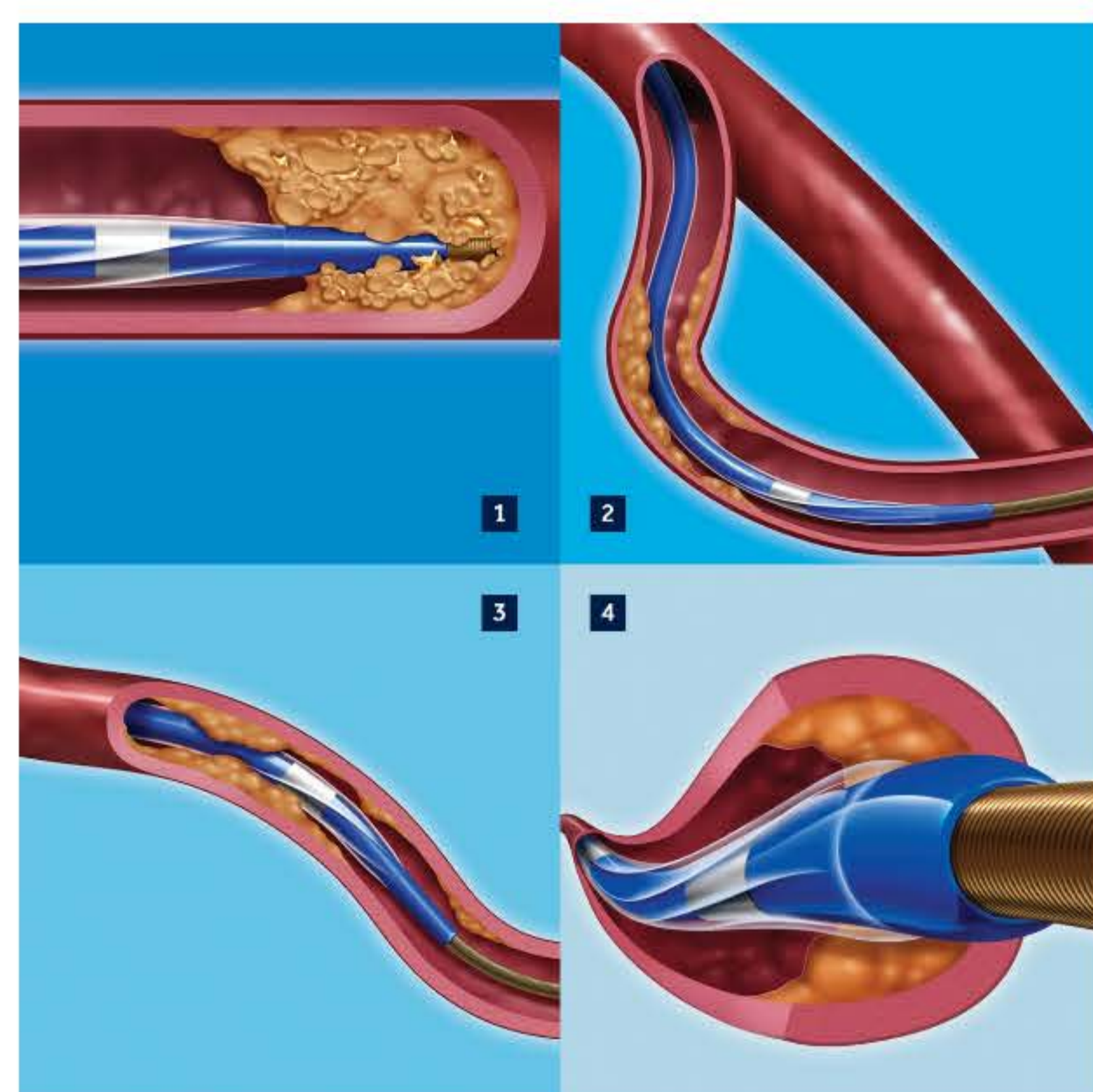
- NanoCross Elite 0.014" OTW PTA balloon catheter has the pushability to take you deeper into the anatomy and across difficult lesions.
- Seamless design results in efficient energy transfer with no hang-up points.
- Robust shaft design offers buckle-resistant pushability and delivery across the length of the catheter.
- Smooth, tapered tip offers better control to easily navigate turns and tortuosity.
- Low crossing profile enables successful crossing of lesions.
- Tighter pleat fold reduces the crossing profile for easier access to smaller, tighter, more distal regions.

Energy Transfer



The NanoCross Elite PTA balloon (top) transfers energy efficiently through a seamless design with no hang-up points. A typical PTA balloon (bottom) has hang-up points that may cause energy dispersal.

Design of NanoCross Elite PTA Balloon



- Robust shaft design for kink-resistant pushability and delivery across the length of the catheter.
- Smooth, tapered tip offers better control to easily navigate turns and tortuosity.
- Low crossing profile enables successful crossing of tandem lesions.
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MANUALS AND TECHNICAL GUIDES

Instructions for Use

Find this technical manual in the product labeling supplied with each device.

ORDERING INFORMATION

Reference Number 90 cm Catheter Length	Reference Number 150 cm Catheter Length	Balloon Diameter (mm)	Balloon Length (mm)
AB14W015020090	AB14W015020150	1.5	20
AB14W015040090	AB14W015040150	1.5	40
AB14W020020090	AB14W020020150	2.0	20
AB14W020040090	AB14W020040150	2.0	40
AB14W020060090	AB14W020060150	2.0	60
AB14W020080090	AB14W020080150	2.0	80
AB14W020100090	AB14W020100150	2.0	100
AB14W020120090	AB14W020120150	2.0	120
AB14W020150090	AB14W020150150	2.0	150
AB14W020210090	AB14W020210150	2.0 (proximal) / 1.5 (distal)	210
AB14W025020090	AB14W025020150	2.5	20
AB14W025040090	AB14W025040150	2.5	40
AB14W025060090	AB14W025060150	2.5	60
AB14W025080090	AB14W025080150	2.5	80
AB14W025100090	AB14W025100150	2.5	100
AB14W025120090	AB14W025120150	2.5	120
AB14W025150090	AB14W025150150	2.5	150
AB14W025210090	AB14W025210150	2.5 (proximal) / 2.0 (distal)	210
AB14W030020090	AB14W030020150	3.0	20
AB14W030040090	AB14W030040150	3.0	40
AB14W030060090	AB14W030060150	3.0	60
AB14W030080090	AB14W030080150	3.0	80
AB14W030100090	AB14W030100150	3.0	100
AB14W030120090	AB14W030120150	3.0	120
AB14W030150090	AB14W030150150	3.0	150
AB14W030210090	AB14W030210150	3.0 (proximal) / 2.5 (distal)	210
AB14W035020090	AB14W035020150	3.5	20
AB14W035040090	AB14W035040150	3.5	40
AB14W035060090	AB14W035060150	3.5	60
AB14W035080090	AB14W035080150	3.5	80
AB14W035100090	AB14W035100150	3.5	100
AB14W035120090	AB14W035120150	3.5	120
AB14W035150090	AB14W035150150	3.5	150
AB14W035210090	AB14W035210150	3.5 (proximal) / 3.0 (distal)	210
AB14W040020090	AB14W040020150	4.0	20
AB14W040040090	AB14W040040150	4.0	40
AB14W040060090	AB14W040060150	4.0	60
AB14W040080090	AB14W040080150	4.0	80
AB14W040100090	AB14W040100150	4.0	100
AB14W040120090	AB14W040120150	4.0	120
AB14W040150090	AB14W040150150	4.0	150
AB14W040210090	AB14W040210150	4.0 (proximal) / 3.5 (distal)	210
AB14W050020090	AB14W050020150	5.0	20
AB14W050040090	AB14W050040150	5.0	40
AB14W050060090	AB14W050060150	5.0	60
AB14W050080090	AB14W050080150	5.0	80
AB14W050100090	AB14W050100150	5.0	100
AB14W050120090	AB14W050120150	5.0	120
AB14W050150090	AB14W050150150	5.0	150
AB14W050200090	AB14W050200150	5.0	200
AB14W060020090	AB14W060020150	6.0	20
AB14W060040090	AB14W060040150	6.0	40
AB14W060060090	AB14W060060150	6.0	60
AB14W060080090	AB14W060080150	6.0	80
AB14W060100090	AB14W060100150	6.0	100
AB14W060120090	AB14W060120150	6.0	120
AB14W060150090	AB14W060150150	6.0	150
AB14W060200090	AB14W060200150	6.0	200

See product catalogue for complete, detailed product information.

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- Protecting our planet
- ESG Report



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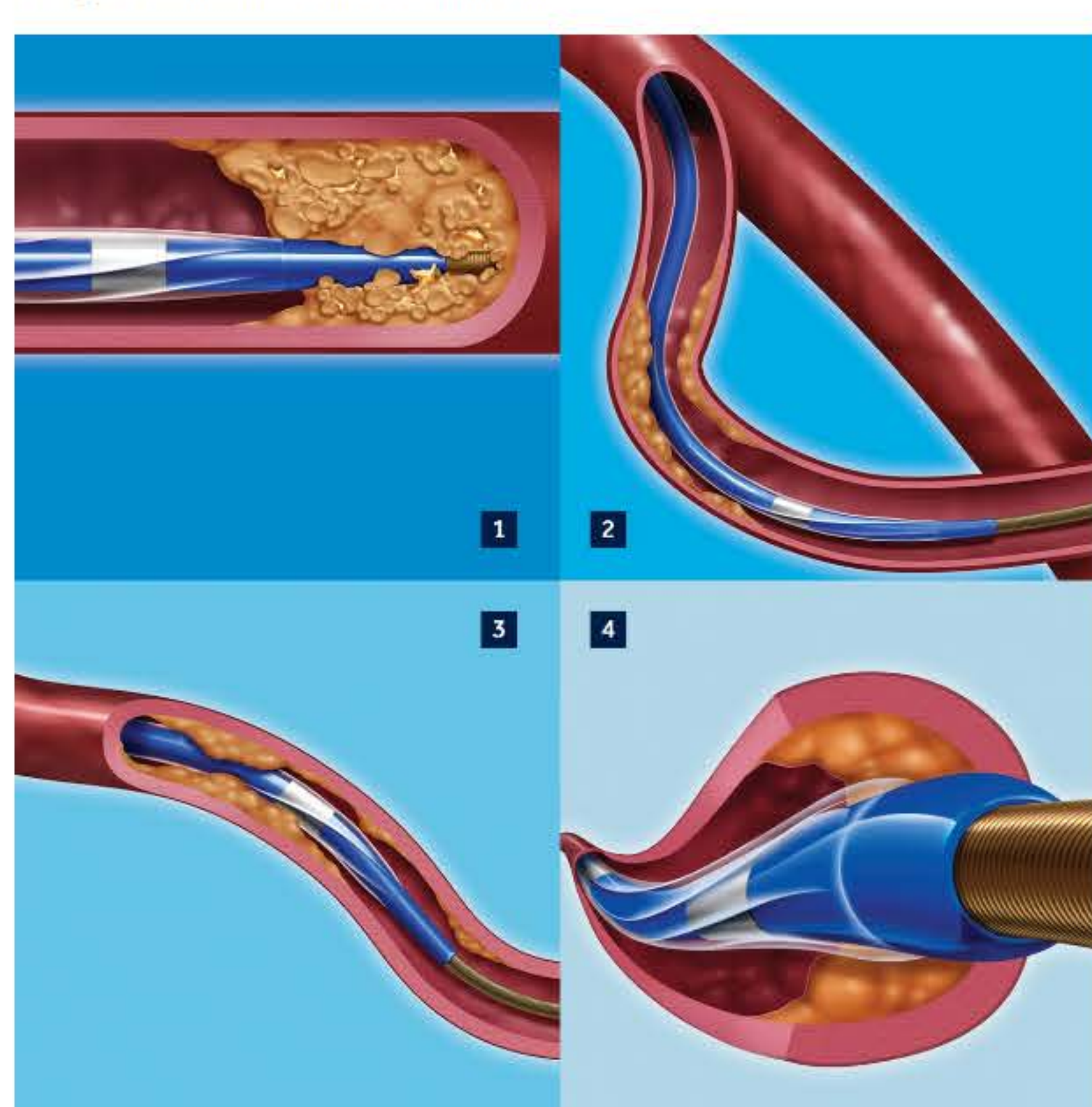
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Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Recommended Introducer Sheath (F)
20	8	14	4
40	8	14	4
20	8	14	4
40	8	14	4
60	8	14	4
80	8	14	4
100	8	14	4
120	8	14	4
150	8	14	4
210	8	14	4
20	8	14	4
40	8	14	4
60	8	14	4
80	8	14	4
100	8	14	4
120	8	14	4
150	8	14	4
210	8	14	4
20	8	14	4
40	8	14	4
60	8	14	4
80	8	14	4
100	8	14	4
120	8	14	4
150	8	14	4
210	8	14	4
20	8	14	4
40	8	14	4
60	8	14	4
80	8	14	4
100	8	14	4
120	8	14	4
150	8	14	4
210	8	14	4
20	8	14	5
40	8	14	5
60	8	14	5
80	8	14	5
100	8	14	5
120	8	14	5
150	8	14	5
200	8	14	5
20	8	14	5
40	8	14	5
60	8	14	5
80	8	14	5
100	8	14	5
120	8	14	5
150	8	14	5
200	8	14	6

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