

**Ordering Information** (Non-EU Manufacturing Catalogue Numbers)

Ø (mm)	Length (mm)		
	10	15	20
1.75	631751011	631751511	631752011
2.00	632001011	632001511	632002011
2.25	632251011	632251511	632252011
2.50	632501011	632501511	632502011
2.75	632751011	632751511	632752011
3.00	633001011	633001511	633002011
3.50	633501011	633501511	633502011
4.00	634001011	634001511	634002011

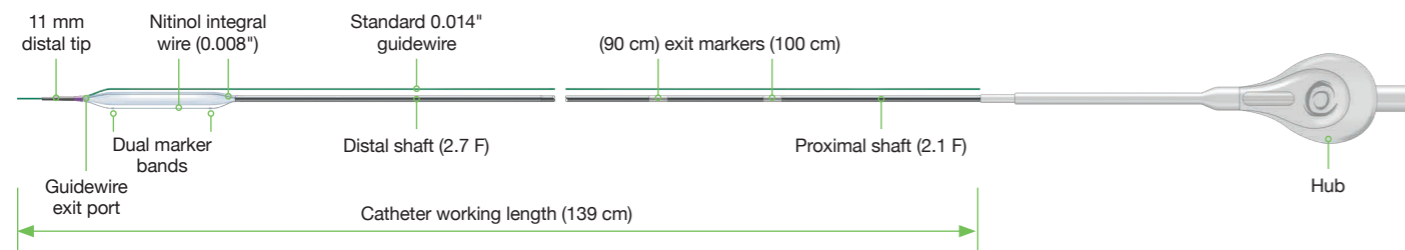
**Compliance Chart**

Pressure (atm)	Balloon Diameter (mm)							
	1.75	2.00	2.25	2.50	2.75	3.00	3.50	4.00
2	1.64	1.87	2.13	2.35	2.55	2.79	3.20	3.67
4	1.66	1.90	2.15	2.38	2.59	2.83	3.26	3.74
6	1.68	1.92	2.18	2.41	2.63	2.87	3.32	3.80
8	1.71	1.95	2.20	2.44	2.67	2.92	3.38	3.87
10	1.73	1.97	2.23	2.47	2.71	2.96	3.44	3.93
<b>12 (NOM)*</b>	<b>1.75</b>	<b>2.00</b>	<b>2.25</b>	<b>2.50</b>	<b>2.75</b>	<b>3.00</b>	<b>3.50</b>	<b>4.00</b>
14	1.77	2.03	2.27	2.53	2.79	3.04	3.56	4.07
16	1.79	2.05	2.30	2.56	2.83	3.08	3.62	4.13
18	1.82	2.08	2.32	2.59	2.87	3.13	3.68	4.20
<b>20 (RBP)**</b>	<b>1.84</b>	<b>2.10</b>	<b>2.35</b>	<b>2.62</b>	<b>2.91</b>	<b>3.17</b>	<b>3.74</b>	<b>4.26</b>
22	1.86	2.13	2.37	2.65	2.95	3.21	3.80	4.33
24	1.88	2.15	2.40	2.68	2.99	3.25	3.86	4.39
26	1.90	2.18	2.42	2.71	3.03	3.29	3.92	4.46

\* Nominal Pressure. The nominal in vitro device specifications do not take into account any lesion resistance. \*\* Rated Burst Pressure. Do not exceed RBP.

**Technical Specifications**

Scoreflex® TRIO	
Catheter type	Rapid exchange
Guidewire lumen diameter	0.014"
Balloon material	Nylon blend
Balloon compliance	Non-compliant
Coating (distal shaft and tip)	Hydro-X hydrophilic coating
Coating (guidewire lumen)	Invio hydrophobic coating
Crossing profile (Ø3.0 mm)	0.0334" / 0.86 mm
Nominal pressure (NOM)	12 atm
Rated burst pressure (RBP)	20 atm



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\*Only for Belgium, Denmark, France, Germany, Ireland, Netherlands, Norway, Sweden and UK

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**Greater Scoring Depth, Safety and Deliverability**

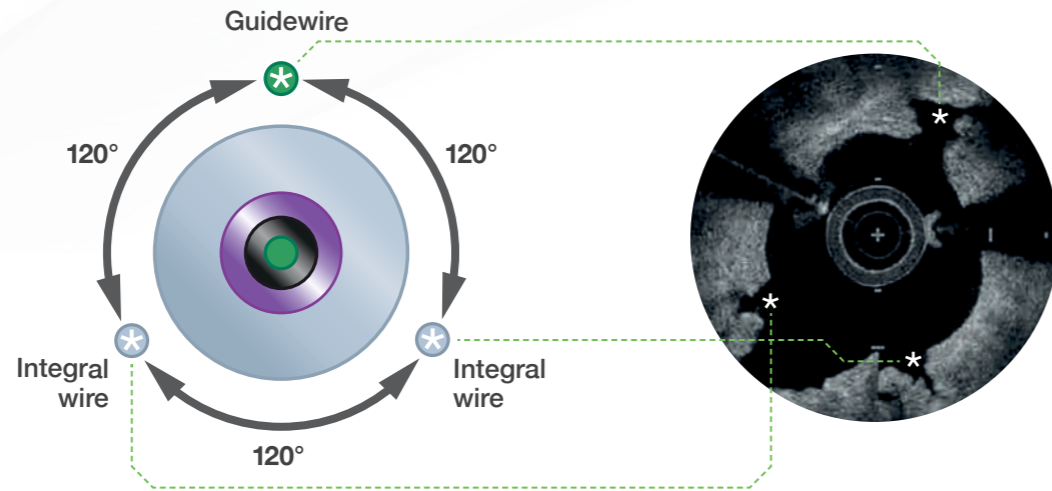
# scoreflex® TRIO

Tri-Scoring Innovation: Greater Scoring Depth, Safety and Deliverability Aligned



## Tri-scoring

Greater Scoring Depth<sup>1</sup>



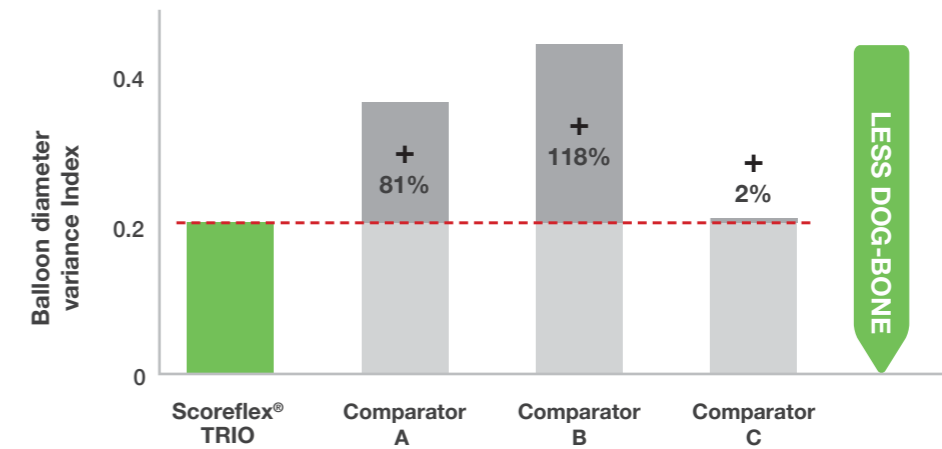
3 distinctive points of plaque modification



## Non-compliant

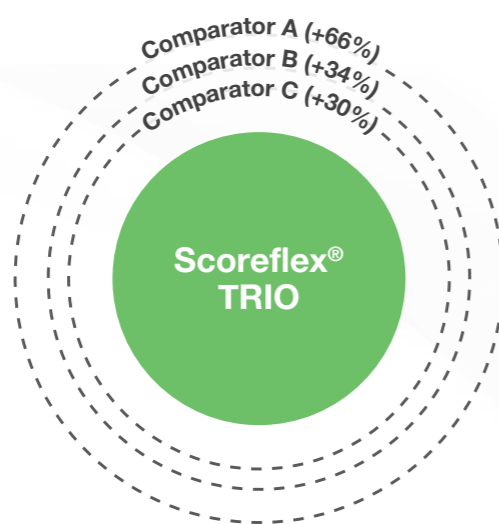
Minimal Dog-bone Effect

Dog-bone effect at RBP\*



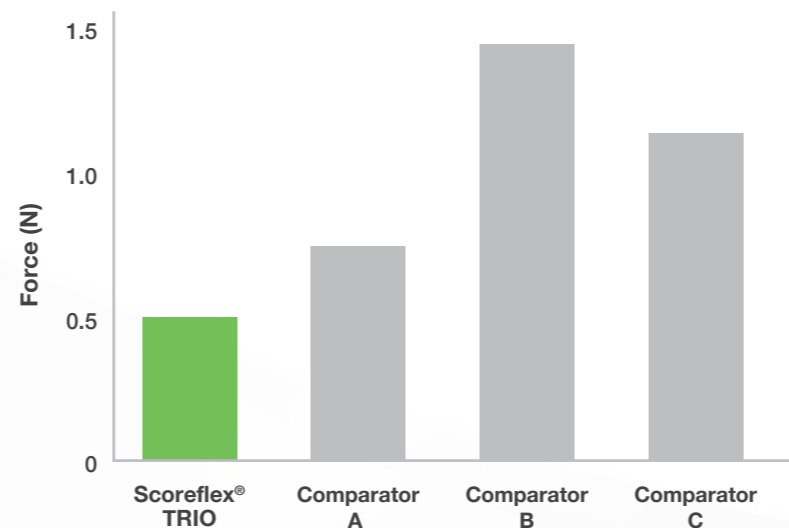
## Deliverability

Competitive Crossing Profile\*



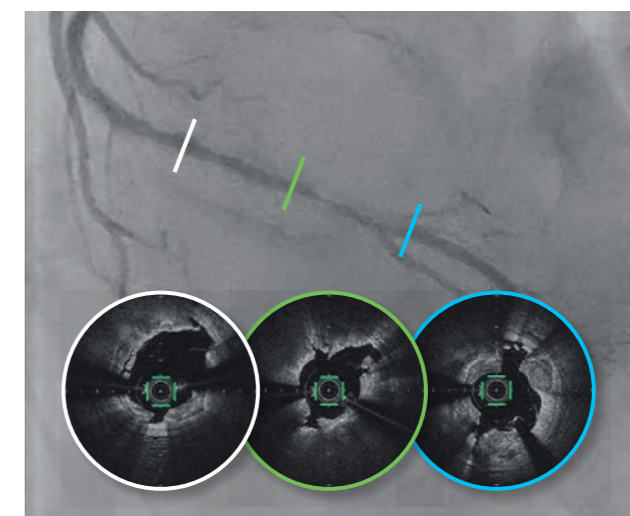
Competitive crossing profile\*

Balloon Flexibility\*



TRIO requires less force for negotiating tortuous anatomies

Reachability<sup>2</sup>



Effective plaque modification seen at distal vessel

\* Data on file

<sup>1</sup> Background OCT image courtesy of Dr. Yasuaki Koga, Oita Prefectural Hospital, Japan

<sup>2</sup> RCA angiographic and OCT images courtesy of Drs. Takanobu Mitarai and Yuki Ishibashi, St. Marianna University Hospital, Japan