

Intuitive true lumen re-entry.



OffRoad™: the industry's most elegant dual-component solution for challenging lesions. Re-entry is intuitive as the 5.4 mm articulating Positioning Balloon directs the system, creating a path for the Micro-Catheter Lancet to re-enter the vessel with precision and ease.

unique

5.4 mm conical Positioning Balloon

6F

6F (2.00 mm) sheath-compatible catheter



Lancet Tip

designed to re-enter the vessel with precision and ease

Microcatheter accomodates the passage of 0.014" (0.36 mm) guidewire

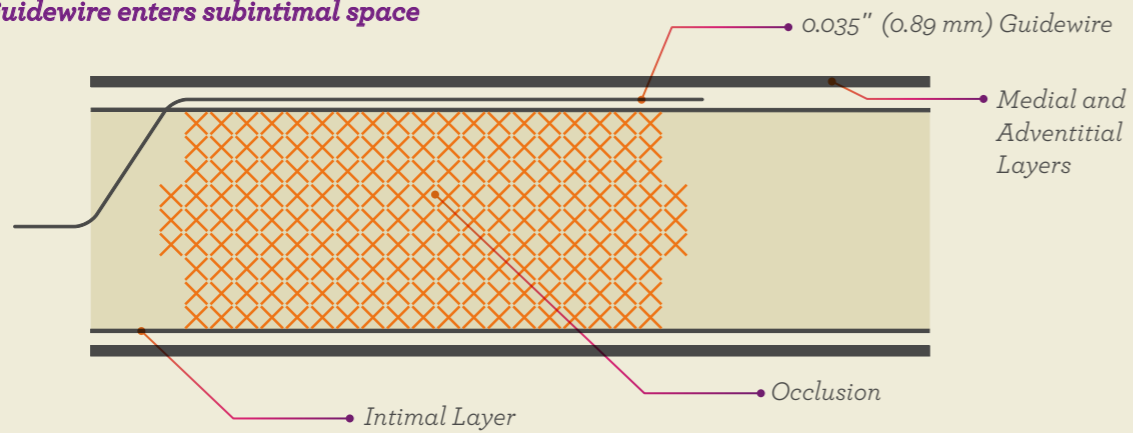
0.014"

Flexible Neck

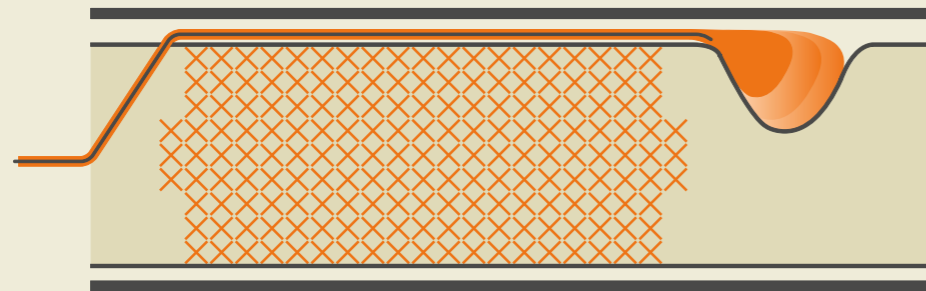
provides natural rotation toward true lumen

(Available in 70 cm and 100 cm lengths)

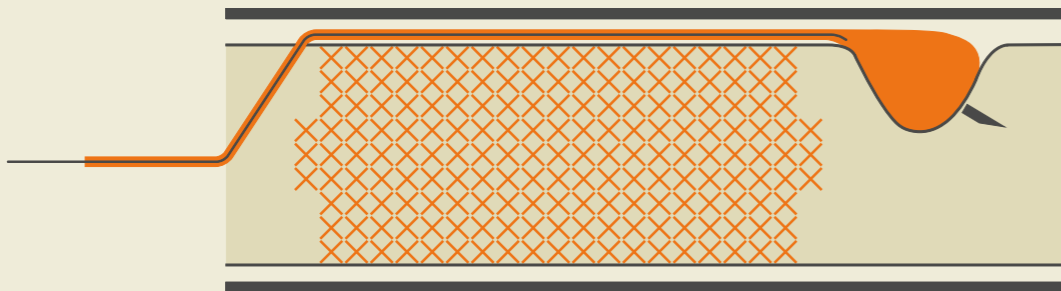
1 Guidewire enters subintimal space



2 Positioning Balloon inflates preferentially toward true lumen

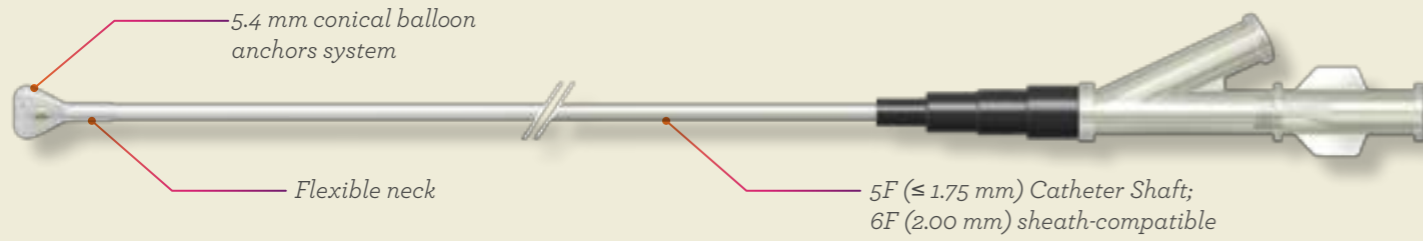


3 Micro-Catheter Lancet advances into the true lumen

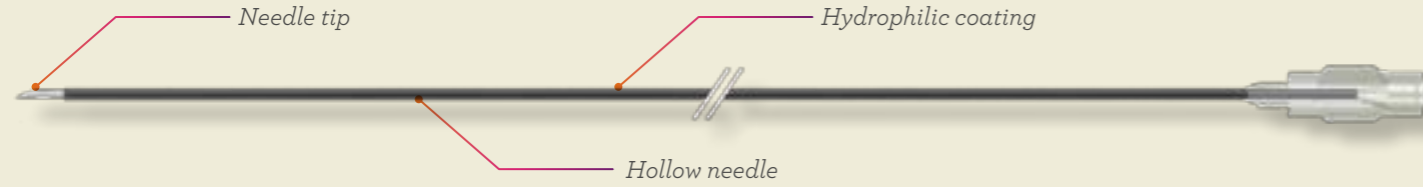


Dual-Component System

Positioning Balloon Catheter



Micro-Catheter Lancet



Compatibility Chart for OffRoad™ Re-entry Catheter—Short (70 cm)

UPN/Order Code	Component	Positioning Balloon Catheter	Micro-Catheter Lancet
H74939202070540	Length	70 cm	79 cm
	Catheter Shaft OD	5F (≤ 1.75 mm)	2.4F (≤ 0.85 mm)
	Nominal Balloon Diameter	5.4 mm	N/A
	Nominal Inflation Pressure	2 ATM (203 kPa)	N/A
	Maximum Inflation Pressure	3.25 ATM (329 kPa)	N/A
	Sheath Diameter	6F (2.00 mm)	N/A
	Recommended Guidewire OD	0.035" (0.89 mm)	0.014" (0.36 mm) Non-Coated*

Compatibility Chart for OffRoad™ Re-entry Catheter—Long (100 cm)

UPN/Order Code	Component	Positioning Balloon Catheter	Micro-Catheter Lancet
H74939202100540	Length	100 cm	109 cm
	Catheter Shaft OD	5F (≤ 1.75 mm)	2.4F (≤ 0.85 mm)
	Nominal Balloon Diameter	5.4 mm	N/A
	Nominal Inflation Pressure	2 ATM (203 kPa)	N/A
	Maximum Inflation Pressure	3.25 ATM (329 kPa)	N/A
	Sheath Diameter	6F (2.00 mm)	N/A
	Recommended Guidewire OD	0.035" (0.89 mm)	0.014" (0.36 mm) Non-Coated*

Recommended Guidewire: Platinum PLUS™ Guidewire

UPN/Order Code	Length	Diameter
M001467400	180 cm	0.014" (0.36 mm)
M001467120	300 cm	0.014" (0.36 mm)

OffRoad™
Re-entry Catheter System

**Navigate
Confidently with
OffRoad™**



* Do not use a 0.014 in (0.36 mm) guidewire that has a polymer (plastic) cover/sleeve with the Micro-Catheter Lancet. If using a 0.014 in (0.36 mm) PTFE coated guidewire, do not manipulate the PTFE coated part of the wire (i.e. back-and-forth movements) beyond the tip of the Micro-Catheter Lancet. Using an inappropriate guidewire may result in damage to the guidewire such as abrasion of the coating, release of polymer fragments or separation of the guidewire.

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