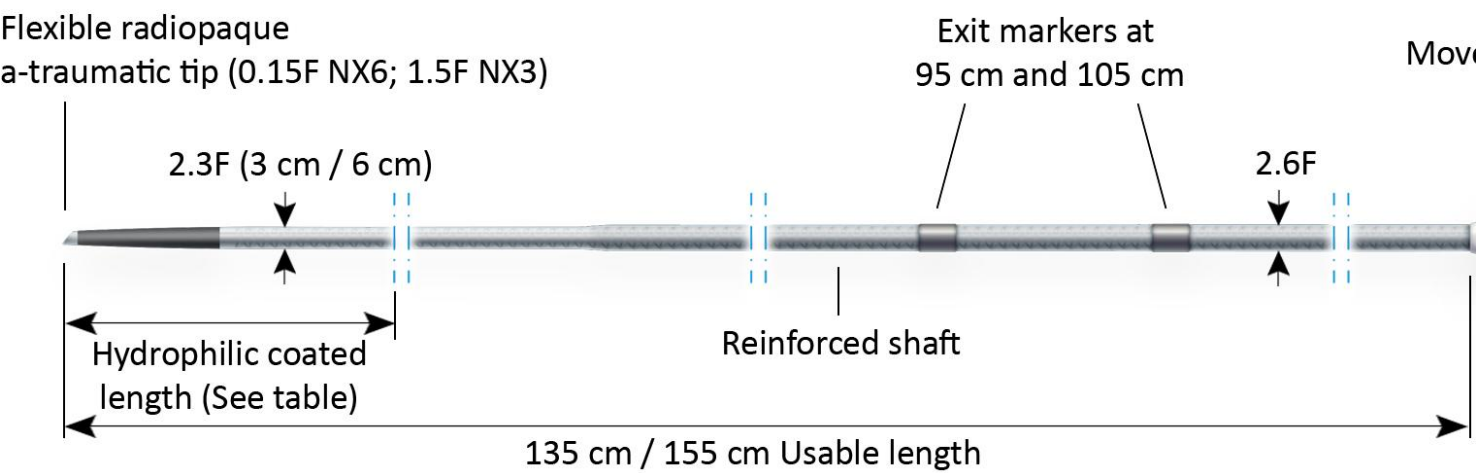


NHANCER PRO X HYBRID GUIDE WIRE SUPPORT CATHETER



The NHancer Pro X is a single use device, consisting of a hub with strain relief, shaft, distal tip and torquer. The strain relief is to avoid kinking of the shaft. On the shaft depth markings are applied to indicate that the distal tip of the catheter is at the level of the distal tip of the guiding catheter (95 and 105 cm). As aid in positioning the tip of the catheter the distal tip is provided with radiopaque material to make the distal tip visible with fluoroscopy. The device provides a torquer that can be used to lock the proximal part of the catheter to the wire in such way that the guide wire and the NHancer Pro X act as being one integral device.

- Re-enforced shaft for optimal push
- Torquer for optimal maneuverability



NX61413525, NX61415560
Large Lumen Mosquito Tip



NX31413525, NX31415560
Soft Tapered Tip



1:1 Push &
Transmi

The catheter is intended to support a guide wire during access of vasculature and allows for exchange of guide wires and provide a conduit for the delivery of diagnostic contrast agents.

A guide wire is used to bring interventional devices (PTCA balloon catheters; Stent delivery systems) to and into the occlusion.

Procedures with a high level of complexity require enhanced guide wire performance which is not always possible to achieve with conventional devices.

The purpose of the NHancer Pro X is to facilitate the placement of a guide wire through an occluded vessel during Percutaneous Transluminal Coronary Intervention procedures. This by protecting the wire and giving the wire stability.

TECHNICAL SPECIFICATION	NX31413525 (A-NX3)	NX31415560 (R-NX3)	NX61413525 (A-NX6)
NX61415560 (R-NX6)			
Guide wire size	0.014?	0.014?	0.014?
	0.014?		
Usable length	135 cm	155 cm	135 cm

155 cm

Hydrophilic coating	NDurance	NDurance	NDurance
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NDurance

Hydrophilic coating length	25 cm	60 cm	25 cm
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60 cm

Distal length	3 cm	3 cm	6 cm
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6 cm

Proximal shaft outer diameter	2.6 F	2.6 F	2.6 F
	2.6 F		
Distal shaft outer diameter	2.3 F	2.3 F	2.3 F
	2.3 F		
Shaft inner diameter	0.48 mm	0.48 mm	0.52 mm
	0.52 mm		
Tip design	Soft Tapered Tip	Soft Tapered Tip	Large Lumen Mosquito Tip

Large Lumen
Mosquito Tip

