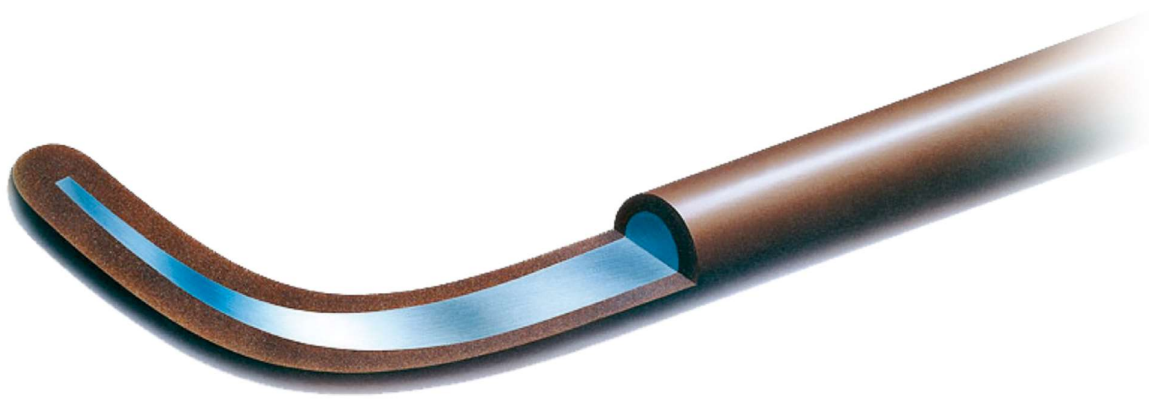


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Radifocus™ Guide Wire M Standard Type

Guide Wire



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Description

Radifocus™ Guide Wire M Standard type is a Nitinol hydrophilic guide wire covered with polyurethane containing tungsten and a hydrophilic polymer coating (M Coat) for vessel access, lesion crossing and device support.

Designed to direct a catheter to the desired anatomical location in the vascular system (peripheral, cerebral as well as coronary vasculature) during diagnostic or interventional procedures.

Characteristics

- Highly flexible, tapered tip for atraumatic and controlled navigation through vessels

- M Coat hydrophilic coating for low friction endovascular steerability and trackability
- Radiopaque polyurethane jacket for good fluoroscopic visibility and controlled navigation
- Superelastic Nitinol core:
 - features adaptable shape memory and high flexibility
 - prevents kinking for swift device exchange
- One-piece construction with one-to-one torque transmission for predictable navigation
- Rounded, atraumatic tip for the prevention of vessel trauma and low friction guidewire insertion

Preparation

Video instructions

"This is a recording of the webinar "Introduction to interventional procedures for students and nurses" given during the CIRSE Congress 2020 to allow healthcare professionals to watch the event on demand. This recording is to be used for training purposes only and in no case intended for the general public. Any claims and views expressed in this video reflect solely the speaker's own experiences or opinions and do not necessarily reflect the position of Terumo. No part of the recording may be reproduced, distributed, transmitted in any form or by any means, electronic or manually, without the prior written consent of Terumo Europe NV."

"This is a recording of the webinar "R2P- catheter delivery, sheet delivery, lesion crossing" given during the CIRSE Congress 2020 to allow healthcare professionals to watch the event on demand. This recording is to be used for training purposes only and in no case intended for the general public. Any claims and views expressed in this video reflect solely the speaker's own experiences or opinions and do not necessarily reflect the position of Terumo. No part of the recording may be reproduced, distributed, transmitted in any form or by any means, electronic or manually, without the prior written consent of Terumo Europe NV."

General specifications

Core material	Nitinol
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Radiopaque jacket	Polyurethane layer containing tungsten
Hydrophilic coating	M Coat
Guidewire diameters	0.018" (0.46 mm + 0.02 mm)* / 0.025" (0.64 mm + 0.00 mm)* / 0.032" (0.81 mm + 0.00 mm)* / 0.035" (0.89 mm + 0.01 mm)* / 0.038" (0.97 mm + 0.02 mm)*
Guidewire lengths	50 cm / 80 cm / 120 cm / 150 cm / 180 cm / 220 cm / 260 cm / 300 cm / 400 cm / 450 cm
Distal flexible lengths	1 cm / 3 cm / 5 cm / 8 cm
Distal curves	Straight / Angled / 1.5 mm J shape / 3 mm J shape
Units per box	5

Item specifications

Product code	Wire type	Outer diameter	Length	Flexible tip length curve	Tip shape
RF-GA18053M	Standard	0.018" (0.46 mm + 0.02 mm)*	50 cm	3 cm	Angled
RF*GA18153M	Standard	0.018" (0.46 mm + 0.02 mm)*	150 cm	3 cm	Angled
RF-GA18153M	Standard	0.018" (0.46 mm + 0.02 mm)*	150 cm	3 cm	Angled

RF*GS18153M	Standard	0.018" (0.46 mm + 0.02 mm)*	150 cm	3 cm	Straight
RF-GS18153M	Standard	0.018" (0.46 mm + 0.02 mm)*	150 cm	3 cm	Straight
RF*GA18183M	Standard	0.018" (0.46 mm + 0.02 mm)*	180 cm	3 cm	Angled
RF-GA18183M	Standard	0.018" (0.46 mm + 0.02 mm)*	180 cm	3 cm	Angled
RF-GS18183M	Standard	0.018" (0.46 mm + 0.02 mm)*	180 cm	3 cm	Straight
RF-GA18223M	Standard	0.018" (0.46 mm + 0.02 mm)*	220 cm	3 cm	Angled
RF-GA18263M	Standard	0.018" (0.46 mm + 0.02 mm)*	260 cm	3 cm	Angled
RF*GA18263M	Standard	0.018" (0.46 mm + 0.02 mm)*	260 cm	3 cm	Angled
RF*GS18263M	Standard	0.018" (0.46 mm + 0.02 mm)*	260 cm	3 cm	Straight
RF-GS18263M	Standard	0.018" (0.46 mm + 0.02 mm)*	260 cm	3 cm	Straight
RF-GA25053M	Standard	0.025" (0.64 mm + 0.00 mm)*	50 cm	3 cm	Angled
RF-GA25123M	Standard	0.025" (0.64 mm + 0.00 mm)*	120 cm	3 cm	Angled
RF-GS25123M	Standard	0.025" (0.64 mm + 0.00 mm)*	120 cm	3 cm	Straight

RF*GA25153M	Standard	0.025" (0.64 mm + 0.00 mm)*	150 cm	3 cm	Angled
RF-GA25153M	Standard	0.025" (0.64 mm + 0.00 mm)*	150 cm	3 cm	Angled
RF-GS25153M	Standard	0.025" (0.64 mm + 0.00 mm)*	150 cm	3 cm	Straight
RF*GS25153M	Standard	0.025" (0.64 mm + 0.00 mm)*	150 cm	3 cm	Straight
RF-GA25183M	Standard	0.025" (0.64 mm + 0.00 mm)*	180 cm	3 cm	Angled
RF*GA25183M	Standard	0.025" (0.64 mm + 0.00 mm)*	180 cm	3 cm	Angled
RF-GS25183M	Standard	0.025" (0.64 mm + 0.00 mm)*	180 cm	3 cm	Straight
RF*GA25263M	Standard	0.025" (0.64 mm + 0.00 mm)*	260 cm	3 cm	Angled
RF-GA25263M	Standard	0.025" (0.64 mm + 0.00 mm)*	260 cm	3 cm	Angled
RF-GS25263M	Standard	0.025" (0.64 mm + 0.00 mm)*	260 cm	3 cm	Straight
RF*GS25263M	Standard	0.025" (0.64 mm + 0.00 mm)*	260 cm	3 cm	Straight
RF-GA32123M	Standard	0.032" (0.81 mm + 0.00 mm)*	120 cm	3 cm	Straight
RF-GS32123M	Standard	0.032" (0.81 mm + 0.00 mm)*	120 cm	3 cm	Straight

RF*GA32153M	Standard	0.032" (0.81 mm + 0.00 mm)*	150 cm	3 cm	Angled
RF-GA32153M	Standard	0.032" (0.81 mm + 0.00 mm)*	150 cm	3 cm	Angled
RF-GS32153M	Standard	0.032" (0.81 mm + 0.00 mm)*	150 cm	3 cm	Straight
RF*GS32153M	Standard	0.032" (0.81 mm + 0.00 mm)*	150 cm	3 cm	Straight
RF*GA32183M	Standard	0.032" (0.81 mm + 0.00 mm)*	180 cm	3 cm	Angled
RF-GA32183M	Standard	0.032" (0.81 mm + 0.00 mm)*	180 cm	3 cm	Angled
RF-GS32183M	Standard	0.032" (0.81 mm + 0.00 mm)*	180 cm	3 cm	Straight
RF-GA32263M	Standard	0.032" (0.81 mm + 0.00 mm)*	260 cm	3 cm	Angled
RF*GA32263M	Standard	0.032" (0.81 mm + 0.00 mm)*	260 cm	3 cm	Angled
RF*GS32263M	Standard	0.032" (0.81 mm + 0.00 mm)*	260 cm	3 cm	Straight
RF-GS32263M	Standard	0.032" (0.81 mm + 0.00 mm)*	260 cm	3 cm	Straight
RF-GA35053M	Standard	0.035" (0.89 mm + 0.01 mm)*	50 cm	3 cm	Angled
RF*GA35083M	Standard	0.035" (0.89 mm + 0.01 mm)*	50 cm	3 cm	Angled

RF-GA35083M	Standard	0.035" (0.89 mm + 0.01 mm)*	80 cm	3 cm	Angled
RF-GA35123M	Standard	0.035" (0.89 mm + 0.01 mm)*	120 cm	3 cm	Angled
RF*GA35123M	Standard	0.035" (0.89 mm + 0.01 mm)*	120 cm	3 cm	Angled
RF-GS35123M	Standard	0.035" (0.89 mm + 0.01 mm)*	120 cm	3 cm	Straight
RF-GA35151M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	1 cm	Angled
RF-GS35151M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	1 cm	Straight
RF*GA35153M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	3 cm	Angled
RF*GR35153M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	3 cm	J Angled (1.5 mm)
RF*GB35153M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	3 cm	J Angled (3 mm)
RF*GS35153M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	3 cm	Straight
RF*GS35153M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	3 cm	Straight
RF-GA35155M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	5 cm	Angled
RF*GA35155M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	5 cm	Angled

RF-GS35155M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	5 cm	Straight
RF*GA35158M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	8 cm	Angled
RF-GA35158M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	8 cm	Angled
RF-GS35158M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	8 cm	Straight
RF*GS35158M	Standard	0.035" (0.89 mm + 0.01 mm)*	150 cm	8 cm	Straight
RF-GA35181M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	1 cm	Angled
RF-GS35181M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	1 cm	Straight
RF*GA35183M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	3 cm	Angled
RF*GR35183M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	3 cm	J Angled (1.5 mm)
RF-GS35183M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	3 cm	Straight
RF*GS35183M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	3 cm	Straight
RF*PS35183M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	3 cm	Straight
RF*GA35188M	Standard	0.035" (0.89 mm + 0.01 mm)*	180 cm	8 cm	Angled
RF*GA35223M	Standard	0.035" (0.89 mm + 0.01 mm)*	220 cm	3 cm	Angled
RF-GA35223M	Standard	0.035" (0.89 mm + 0.01 mm)*	220 cm	3 cm	Angled
RF-GS35223M	Standard	0.035" (0.89 mm + 0.01 mm)*	220 cm	3 cm	Straight
RF-GA35261M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	1 cm	Angled
RF-GS35261M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	1 cm	Straight
RF*GA35263M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	3 cm	Angled
RF*GR35263M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	3 cm	J Angled (1.5 mm)
RF*GS35263M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	3 cm	Straight

RF-GS35263M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	3 cm	Straight
RF*GS35263M	Standard	0.035" (0.89 mm + 0.01 mm)*	260 cm	3 cm	Straight
RF-GA35303M	Standard	0.035" (0.89 mm + 0.01 mm)*	300 cm	3 cm	Angled
RF*GA35303M	Standard	0.035" (0.89 mm + 0.01 mm)*	300 cm	3 cm	Angled
RF*GS35303M	Standard	0.035" (0.89 mm + 0.01 mm)*	300 cm	3 cm	Straight
RF*GA35403M	Standard	0.035" (0.89 mm + 0.01 mm)*	400 cm	3 cm	Angled
RF*GS35403M	Standard	0.035" (0.89 mm + 0.01 mm)*	400 cm	3 cm	Straight
RF*GA35453M	Standard	0.035" (0.89 mm + 0.01 mm)*	450 cm	3 cm	Angled
RF*GS35453M	Standard	0.035" (0.89 mm + 0.01 mm)*	450 cm	3 cm	Straight
RF-GA38151M	Standard	0.038" (0.97 mm + 0.02 mm)*	150 cm	1 cm	Angled
RF*GA38153M	Standard	0.038" (0.97 mm + 0.02 mm)*	150 cm	3 cm	Angled
RF-GS38153M	Standard	0.038" (0.97 mm + 0.02 mm)*	150 cm	3 cm	Straight
RF*GS38153M	Standard	0.038" (0.97 mm + 0.02 mm)*	150 cm	3 cm	Straight
RF*PS38153M	Standard	0.038" (0.97 mm + 0.02 mm)*	150 cm	3 cm	Straight
RF-GA38183M	Standard	0.038" (0.97 mm + 0.02 mm)*	180 cm	3 cm	Angled
RF*GA38183M	Standard	0.038" (0.97 mm + 0.02 mm)*	180 cm	3 cm	Angled
RF-GS38183M	Standard	0.038" (0.97 mm + 0.02 mm)*	180 cm	3 cm	Straight
RF-GA38223M	Standard	0.038" (0.97 mm + 0.02 mm)*	220 cm	3 cm	Angled
RF*GA38263M	Standard	0.038" (0.97 mm + 0.02 mm)*	260 cm	3 cm	Angled
RF-GA38263M	Standard	0.038" (0.97 mm + 0.02 mm)*	260 cm	3 cm	Angled
RF*GS38263M	Standard	0.038" (0.97 mm + 0.02 mm)*	260 cm	3 cm	Straight
RF-GS38263M	Standard	0.038" (0.97 mm + 0.02 mm)*	260 cm	3 cm	Straight