

Radifocus® Guide wire GT with gold coil – Micro guide wires



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Radifocus® Guide wire GT with gold coil are Nitinol hydrophilic micro guide wires covered with polyurethane and hydrophilic coating for peripheral and cerebral procedures with improved navigability in distal and tortuous vessels. Indicated for use for distal catheterization, selective and superselective embolization in small, distal, angular and sensitive peripheral and neurological vasculature.



Product Characteristics

- Super elastic Nitinol core: excellent shape memory, greater flexibility, increased control in difficult cases. Prevents kinking for easier and faster catheter placement.
- Polyurethane radiopaque jacket: smooth surface minimizing blood adhesion to the wire, soft and atraumatic navigation. Includes tungsten salts for higher visibility.
- High visibility of the tip under fluoroscopy due to the distal gold coil.
- Small diameters and distal pre-shaped curves: superselective access in distal and tortuous vessels.
- Extra flexible and non traumatic tapered tip: increased guide wire flexibility, smooth and safe navigation through tortuous and difficult vessel structures.
- Extra hydrophilic ("M" polymer coating): smooth navigation through catheter and vessels (time savings to user). Prevents blood platelet adhesion and thrombus formation.
- One-piece construction: improved wire control through the vessel, true one-to-one torque transmission, easier, faster and safer navigation through both catheter and vessels.

General Specifications	
Core material	Nitinol with distal 2 cm gold coil
Radiopaque jacket	Polyurethane layer incorporating tungsten salts
Hydrophilic coating	"M" polymer
Guide wire diameters	0.012" (0.31 mm) / 0.016" (0.41 mm)
Guide wire lengths	180 cm / 200 cm
Distal flexible lengths	25 cm / 35 cm
Distal curves	45° angled / 90° angled x 4 mm / 1.5 mm J curve / Double angulation 90° + 90° / Double angulation 90° + 150°
Unit per box	1

Item Specifications				
Distal curve	Outer diameter	Length	Flexible length	Item reference
Angled 45° x 4 mm	0.012" / 0.31 mm	180 cm	25 cm	RG*GA1218SM
Angled 90° x 4 mm	0.012" / 0.31 mm	180 cm	25 cm	RG*GE1218SM
Angled 1.5 mm J curve	0.012" / 0.31 mm	180 cm	25 cm	RG*GJ1218SM
Double angled 90° + 150°	0.012" / 0.31 mm	180 cm	25 cm	RG*GW1218SM
Angled 45° x 4 mm	0.016" / 0.41 mm	180 cm	25 cm	RG*GA1618SM
Angled 45° x 4 mm	0.016" / 0.41 mm	180 cm	35 cm	RG*GA1618FM
Angled 90° x 4 mm	0.016" / 0.41 mm	180 cm	35 cm	RG*GE1618FM
Double angled 90° + 150°	0.016" / 0.41 mm	180 cm	35 cm	RG*GW1618FM
Double Angled 90° + 90°	0.016" / 0.41 mm	180 cm	25 cm	RG*GV1618SM
Angled 45° x 4 mm	0.012" / 0.31 mm	200 cm	25 cm	RG*GA1220SM
Angled 90° x 4 mm	0.012" / 0.31 mm	200 cm	25 cm	RG*GE1220SM
Angled 1.5 mm J curve	0.012" / 0.31 mm	200 cm	25 cm	RG*GJ1220SM
Double angled 90° + 150°	0.012" / 0.31 mm	200 cm	25 cm	RG*GW1220SM
Angled 45° x 4 mm	0.016" / 0.41 mm	200 cm	35 cm	RG*GA1620FM
Angled 90° x 4 mm	0.016" / 0.41 mm	200 cm	35 cm	RG*GE1620FM
Double angled 90° + 150°	0.016" / 0.41 mm	200 cm	35 cm	RG*GW1620FM

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