

GUIDEWIRES

| COILED STAINLESS STEEL | | | | | | | |
|-------------------------------|-------------------------------|-----------------------------------|------------------------------|----------------------------|--|--------------------------------|---|
| Company Name | Product Name | Type (Fixed Core or Movable Core) | Diameter (inch) | Length (cm) | Tip Type | Antithrombogenic (Yes/No) | Comments |
| AngioDynamics | AngioDynamics PTFE-Coated | Fixed and movable core | .035, .038 | 150, 180 | Straight, J-curved, Newton LT, LLT, LLLT, Bentson, heavy duty, Rosen | Precoated with PTFE coating | Precoated with PTFE coating then coiled; results in smooth outer surface and independent movement of coils. |
| Boston Scientific Corporation | Amplatz Super Stiff | Fixed | .035 | 75, 145, 180, 260 | 3-mm J, straight | Not provided | Not provided |
| | Amplatz Super Stiff Short Tip | Fixed | .035 | 145, 260 | Short tip | Not provided | Not provided |
| | Starter | Fixed or movable | .018, .035 | 80, 125, 150, 260 | J, Bentson, Newton, Rosen, straight | PTFE or PTFE/heparin coated | Not provided |
| | Schneider | Fixed or movable | .035, .032 | 45, 145, 160, 180, 260, | J, Bentson, Newton, double flex, straight | Available with heparin coating | Not provided |
| Cook Incorporated | Safe-T-J | Fixed core | .018, .021, .025, .035, .038 | 50, 80, 145, 180, 200, 260 | J-curved | With or without | Available in either a standard or stiff shaft configuration. |
| | Bentson | Fixed core | .025, .032, .035, .038 | 145, 180, 260 | Straight | With or without | 20 cm flexible tip length that is available in a standard or stiff shaft configuration. |
| | Newton | Fixed core | .035, .038 | 145, 180 | Straight | With or without | Available with either a 10 cm or 15 cm flexible tip length. |
| | Rosen | Fixed core | .035 | 80, 145, 180, 260 | J-curved | With or without | Stiff shaft with short flexible tip and tight (1.5 mm) J-curved. |
| | Amplatz Extra Stiff | Fixed core | .025, .035, .038 | 80, 145, 180, 260 | Straight | With or without | Stiff shaft. |
| | Amplatz Ultra Stiff | Fixed core | .035 | 80, 145, 180 | Straight | With or without | Stiffer than the Amplatz Extra Stiff but not as stiff as the Lunderquist. |

COILED STAINLESS STEEL (CONTINUED)

| Company Name | Product Name | Type (Fixed Core or Movable Core) | Diameter (inch) | Length (cm) | Tip Type | Antithrombogenic (Yes/No) | Comments |
|---|-------------------------------|-----------------------------------|------------------------------------|--|---|---------------------------|--|
| Cook Incorporated | Lunderquist Extra Stiff | Mandril | .035 | 90, 145, 180, 260 | J-curved, straight | No | Extremely stiff wire for catheter/device exchanges. |
| | Double Flexible Tip | Fixed core | .035, .038 | 145 | J-curved, straight | With or without | Flexible tip on both ends of the wire guide. J-curved on one end, straight on the other end. |
| | Amplatz Tapered | Moveable core | .035 | 145 | J-curved | With or without | |
| | Tefcor Moveable Core | Moveable core | .035, .038 | 145 | J-curved, straight | With or without | |
| Cordis Endovascular, a division of Cordis Corporation | Emerald Diagnostic Guidewires | Fixed and movable core | .018, .025, .032, .035, .038, .065 | 150, 175, 180, 220, 260 | Wide variety | Yes | |
| ev3/Invatec | Nitrex | Mandril | .014, .018, .025, .035 | 60, 80, 145, 180, 265, 300, 400 | Straight, angled | Silicone | An all-nitinol, kink-resistant, silicone-coated, gold-tipped wire offered in a standard and stiff shaft |
| | Skipper | Fixed core | .014 | 195, 300 | Straight | No | First line 30-cm, spring coil guidewire (silicone) |
| | Skipper Race | Fixed core | .014 | 195, 300 | Straight | No | First line 30-cm, spring coil guidewire (hydrophilic) |
| Guidant | Hi-Torque Supracore | Fixed | .035 | 145, 190, 300 | Straight | No | Supportive wire with soft atraumatic tip. |
| | Hi-Torque Steelcore | | .018 | 190, 300 | Straight | | Supportive wire with flexible, shapeable core-to-tip design. |
| | Hi-Torque Steelcore LT | | .018 | 190, 300 | Straight | | Supportive wire with durable, shapeable core-to-tip design. Transition length: 7.5 cm. |
| | | | | 190, 300 | J-curved | | |
| | Hi-Torque Spartacore | | .014 | 130, 190, 300 | Straight | | Supportive wire with shapeable core-to-tip design. Transition length: 5 cm. |
| 130, 190, 300 | | Straight | | Supportive wire with shapeable core-to-tip design. Transition length: 10 cm. | | | |
| Merit Medical | InQwire PTFE coated | Fixed and movable core | .014, .018, .021, .025, .035, .038 | 80, 150, 180, 260 | Straight, 1.5J Rosen, 1.5J, 3.0J, 6.0J, 15J | With or without | Rosen, super stiff, Bentson, Newton |
| Vascular Solutions, Inc. | Vascular Solutions Guidewires | Fixed core | .018 | 40, 60, 80, 100, 130 | Straight | No | Available in a variety of configurations: PTFE coating, reference markers, stainless steel or nitinol, and stainless steel or platinum tip |