Teleflex® High Performance Guidewires

Navigate common to complex challenges
Made to Work With You

Spectre™ Guidewire
0.9 g tip load, non-tapered, stainless steel and nitinol dual core

Bandit™ Guidewire
0.8 g tip load, tapered, polymer jacketed
Teleflex offers a portfolio of high performance specialty guidewires designed to tackle various situations in complex cases. When you choose from the Teleflex portfolio, you choose guidewires made to work with and for you—so you can adapt to a variety of challenges.

**Raider™ Guidewire**
- 4 g tip load,
- non-tapered,
- polymer jacketed

**Warrior™ Guidewire**
- 14 g tip load,
- tapered

**R350™ Guidewire**
- 350 cm, non-tapered,
- nitinol core
Workhorse Powerhouse

The Spectre™ Guidewire dual-core design offers an ideal combination of trackability, torque control and kink resistance for a high-performance guidewire with excellent deliverability.

Core-to-tip design

Proximal stainless steel core
Pushability with support for optimal device delivery

Distal nitinol core
Highly flexible and kink-resistant for increased durability

Peak Track Force Comparison: Spectre™ Guidewire vs. Competitor T

31% less force = more trackability*

*All values are based on bench test data, n=6, performed by Teleflex. Refers to peak force at a specific distance during trackability testing on simulated anatomy fixture. Bench testing results may not be indicative of clinical performance.
## Outrun Complex Lesions

The Bandit™ Guidewire is a low-tip load, tapered, polymer-jacketed specialty wire designed for precise wire techniques and serves as a frontline guidewire when navigating complex lesions.

### Support
- **frontline navigation**

### Tip Load
- **0.8 g**

### Penetration Power\(^1\)
- **24.669 g/mm\(^2\)**

#### Better torque response
- The Bandit™ Guidewire has 33.6% better torque response than the Fielder™ XT Guidewire\(^2\).

#### More lubricious and durable
- The Bandit™ Guidewire hydrophilic coating is 36.7% more lubricious and 27.6% more durable than the Fielder™ XT Guidewire\(^2,3\).

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1. Penetration power refers to the labeled tip load divided by the cross sectional area of the tip.
2. All values are based on bench test data, n=6, performed by Teleflex. All values are analyzed with 95% confidence as a percentage of means. Bench test results may not be indicative of clinical performance.
3. Durability refers to lubricity as measured over time (25 cycles).
The Clear Choice for Unclear Paths

The Raider™ Guidewire is a mid-tip load, non-tapered, polymer jacketed specialty wire with a unique tip designed to meet the demands of complex lesions and precise wire techniques.

**Support** resistant lesions

**Tip Load** 4 g

**Penetration Power**

<table>
<thead>
<tr>
<th>Raider™ Guidewire</th>
<th>Hi-Torque Pilot™ 200 Guidewire</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Penetration Power</td>
<td>54.1 g/mm²</td>
</tr>
</tbody>
</table>

**Superior tip load and penetration power**

The Raider™ Guidewire is designed with a tip load and penetration power to stand up to tougher occlusions.²

**Unmatched visibility**

The Raider™ Guidewire features a 10 cm radiopaque tip compared to the Pilot™ 200 Guidewire’s 3 cm radiopaque tip.¹ This extended radiopaque tip length is designed to promote precise positioning under fluoroscopy.

**Lubricious hydrophilic coating**

20% more durable and 13.5% more lubricious than the Pilot™ 200 Guidewire coating, the Raider™ Guidewire coating is designed to minimize friction during prolonged cases.⁴,⁵

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¹ Based on manufacturer-reported radiopaque coil lengths—Pilot™ 200 Guidewire labeling.
² All values are based on bench test data, n=15, performed by Teleflex. Bench test results may not be indicative of clinical performance.
³ Penetration power refers to the tested tip load divided by the cross-sectional area of the distal tip.
⁴ Durability refers to lubricity as measured over time (25 cycles tested).
⁵ All values are based on bench test data and are analyzed with 95% confidence as a percentage of the means. Bench test results may not be indicative of clinical performance.
Support Tip Load Penetration Power
challenging occlusions 14 g 341.1 g/mm²

Put the Power in Your Hands

The Warrior™ Guidewire is designed with a 14 g tip load, so you can rise to complex challenges with power, command and control.

Excellent torque response and high penetration power

The Warrior™ Guidewire has excellent torque response and high penetration power consistent with the Hornet™ 14 Guidewire.²

Stainless steel core (core-to-tip)
14 g tip load
0.009” tapered tip
Distal 20 cm hydrophilic coating

1. Penetration power refers to the labeled tip load divided by the cross sectional area of the tip.
2. Based on bench test data, n=10, and analyzed with 95% confidence as a percentage of the means. Bench test results may not be indicative of clinical performance.
350 cm Nitinol Core for Externalization

The R350™ Guidewire combines a 350 cm length for externalization with a nitinol core for flexibility and kink resistance, resulting in excellent deliverability during advancement through tortuous vessels.

- **Nitinol core**: Facilitates flexibility and kink resistance
- **Durable, hydrophilic coating**: Covers distal 200 cm for lubricity

*All values are based on bench test data, n=5, performed by Teleflex. Comparative data may not be indicative of clinical performance.*
Adapt to Challenges With Wires Designed for:

**Spectre™ Guidewire** - Workhorse needs

![Spectre Guidewire Image]

The Spectre™ Guidewire is intended for use in percutaneous procedures to introduce and position catheters and other interventional devices within the coronary and peripheral vasculature.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SHAFT O.D.</th>
<th>DISTAL TIP O.D.</th>
<th>LENGTH</th>
<th>CORE MATERIAL</th>
<th>HYDROPHILIC COATING LENGTH</th>
<th>COIL LENGTH</th>
<th>RADIOPAQUE TIP LENGTH</th>
<th>TIP SHAPE</th>
<th>TIP LOAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>7386</td>
<td>0.014&quot;</td>
<td>0.014&quot;</td>
<td>190 cm</td>
<td>Stainless Steel-Nitinol</td>
<td>42 cm</td>
<td>25 cm</td>
<td>3 cm</td>
<td>Straight</td>
<td>0.9 g</td>
</tr>
<tr>
<td>7387</td>
<td>0.014&quot;*</td>
<td>0.014&quot;*</td>
<td>300 cm</td>
<td>Stainless Steel-Nitinol</td>
<td>42 cm</td>
<td>25 cm</td>
<td>3 cm</td>
<td>Straight</td>
<td>0.9 g</td>
</tr>
</tbody>
</table>

Packaged in quantities of 5 units per box. Individual units are not sold separately.

**Bandit™ Guidewire** - Frontline navigation

![Bandit Guidewire Image]

The Bandit™ Guidewire is intended for use in percutaneous procedures to introduce and position catheters and other interventional devices within the coronary and peripheral vasculature.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SHAFT O.D.</th>
<th>DISTAL TIP O.D.</th>
<th>LENGTH</th>
<th>CORE MATERIAL</th>
<th>POLYMER JACKET LENGTH</th>
<th>HYDROPHILIC COATING LENGTH</th>
<th>COIL LENGTH</th>
<th>RADIOPAQUE TIP LENGTH</th>
<th>TIP SHAPE</th>
<th>TIP LOAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>7444</td>
<td>0.014&quot;</td>
<td>0.014&quot;</td>
<td>200 cm</td>
<td>Stainless Steel</td>
<td>17 cm</td>
<td>17 cm</td>
<td>16 cm</td>
<td>10 cm</td>
<td>Straight</td>
<td>0.8 g</td>
</tr>
<tr>
<td>7445</td>
<td>0.014&quot;</td>
<td>0.014&quot;</td>
<td>300 cm</td>
<td>Stainless Steel</td>
<td>17 cm</td>
<td>17 cm</td>
<td>16 cm</td>
<td>10 cm</td>
<td>Straight</td>
<td>0.8 g</td>
</tr>
</tbody>
</table>

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**Raider™ Guidewire** - Resistant lesions

![Raider Guidewire Image]

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<table>
<thead>
<tr>
<th>MODEL</th>
<th>SHAFT O.D.</th>
<th>DISTAL TIP O.D.</th>
<th>LENGTH</th>
<th>CORE MATERIAL</th>
<th>POLYMER JACKET LENGTH</th>
<th>HYDROPHILIC COATING LENGTH</th>
<th>COIL LENGTH</th>
<th>RADIOPAQUE TIP LENGTH</th>
<th>TIP SHAPE</th>
<th>TIP LOAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>7448</td>
<td>0.014&quot;</td>
<td>0.014&quot;</td>
<td>200 cm*</td>
<td>Stainless Steel</td>
<td>30 cm</td>
<td>30 cm</td>
<td>25 cm</td>
<td>10 cm</td>
<td>Straight</td>
<td>4 g</td>
</tr>
<tr>
<td>7449</td>
<td>0.014&quot;</td>
<td>0.014&quot;</td>
<td>300 cm</td>
<td>Stainless Steel</td>
<td>30 cm</td>
<td>30 cm</td>
<td>25 cm</td>
<td>10 cm</td>
<td>Straight</td>
<td>4 g</td>
</tr>
</tbody>
</table>

*190 cm was a previous length that may still be in distribution in select geographies.

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**Warrior™ Guidewire** - Challenging occlusions

The Warrior™ Guidewire is intended for use in percutaneous procedures to introduce and position catheters and other interventional devices within the coronary and peripheral vasculature.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SHAFT O.D.</th>
<th>DISTAL TIP O.D.</th>
<th>LENGTH</th>
<th>CORE MATERIAL</th>
<th>HYDROPHILIC COATING LENGTH</th>
<th>COIL LENGTH</th>
<th>RADIOPAQUE TIP LENGTH</th>
<th>TIP SHAPE</th>
<th>TIP LOAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>7388</td>
<td>0.014&quot;</td>
<td>0.009&quot;</td>
<td>200 cm</td>
<td>Stainless Steel</td>
<td>20 cm</td>
<td>20 cm</td>
<td>2.5 cm</td>
<td>Straight</td>
<td>14 g</td>
</tr>
<tr>
<td>7389</td>
<td>0.014&quot;</td>
<td>0.009&quot;</td>
<td>300 cm</td>
<td>Stainless Steel</td>
<td>20 cm</td>
<td>20 cm</td>
<td>2.5 cm</td>
<td>Straight</td>
<td>14 g</td>
</tr>
</tbody>
</table>

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**R350™ Guidewire** - Externalization

The R350™ Guidewire is indicated for use in percutaneous procedures to introduce and position catheters and other interventional devices within the coronary and peripheral vasculature.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>O.D.</th>
<th>LENGTH</th>
<th>CORE MATERIAL</th>
<th>HYDROPHILIC COATING LENGTH</th>
<th>COIL LENGTH</th>
<th>RADIOPAQUE TIP LENGTH</th>
<th>TIP SHAPE</th>
<th>TIP LOAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>7390</td>
<td>0.013&quot;</td>
<td>350 cm</td>
<td>Nitinol</td>
<td>200 cm</td>
<td>5 cm</td>
<td>5 cm</td>
<td>Straight</td>
<td>3 g</td>
</tr>
</tbody>
</table>

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