Choose to do more by selecting an unmatched combination of tip durability, torque control, and rail support.

ORDERING INFORMATION

### RUNTHROUGH® NS Extra Floppy Coronary Guidewire

<table>
<thead>
<tr>
<th>PRODUCT CODE</th>
<th>DIAMETER (in)</th>
<th>LENGTH (cm)</th>
<th>TIP RADIOPACITY (cm)</th>
<th>TIP SHAPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>25-1011</td>
<td>0.014</td>
<td>180</td>
<td>3</td>
<td>Straight/Shapeable</td>
</tr>
<tr>
<td>25-1013</td>
<td>0.014</td>
<td>300</td>
<td>3</td>
<td>Straight/Shapeable</td>
</tr>
</tbody>
</table>

### RUNTHROUGH® NS Hypercoat™ Coronary Guidewire

<table>
<thead>
<tr>
<th>PRODUCT CODE</th>
<th>DIAMETER (in)</th>
<th>LENGTH (cm)</th>
<th>TIP RADIOPACITY (cm)</th>
<th>TIP SHAPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>25-3011</td>
<td>0.014</td>
<td>180</td>
<td>3</td>
<td>Straight/Shapeable</td>
</tr>
<tr>
<td>25-3013</td>
<td>0.014</td>
<td>300</td>
<td>3</td>
<td>Straight/Shapeable</td>
</tr>
</tbody>
</table>

Packed 5 per box. Shaping tool included.

### RUNTHROUGH® NS Extension Wire

<table>
<thead>
<tr>
<th>PRODUCT CODE</th>
<th>DIAMETER (in)</th>
<th>LENGTH (cm)</th>
<th>TIP RADIOPACITY (cm)</th>
<th>TIP SHAPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>25-9092</td>
<td>0.014</td>
<td>150</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

Packed 1 per box. Does not include a shaping tool.

References:
1. Sharma S. The RUNTHROUGH® NS Guidewire: Lessons after 2,000 uses. Cath Lab Digest. 2008;16(9).

RX ONLY. Refer to the product labels and package insert for complete warnings, precautions, potential complications, and instructions for use.
CHOOSING
THE RIGHT GUIDEWIRE IS SIMPLE

FRONTLINE CASES
RUNTHROUGH® NS Extra Floppy
- Designed to cross simple or complex lesions
- 1:1 torque control for optimal steerability
- Durable tip enables multi-vessel procedures

COMPLEX CASES
RUNTHROUGH® NS Hypercoat™
- Proprietary M-Coat technology designed for tortuous and distal lesions
- 1:1 torque control for optimal steerability
- Low weight, flexible tip design may reduce distal perforations

YOUR FRONTLINE CHOICE
RUNTHROUGH® NS Extra Floppy
An extra floppy guidewire for simple to complex lesions—
with a soft, atraumatic tip and reliable rail support.
- Nitinol core-to-tip design enables superior durability, which may reduce number of wires used\(^1\)\(^-\)\(^4\):
  - A reduced need for buddy wires
  - Fewer wire exchanges
- Excellent rail support designed for device delivery

Whether choosing RUNTHROUGH® NS Extra Floppy or Hypercoat™ Coronary Guidewires you will have an unmatched combination of tip durability, torque control, and rail support.

YOUR NEW CHOICE FOR
COMPLEX LESIONS
RUNTHROUGH® NS Hypercoat™
An enhanced hydrophilic guidewire for tortuous, distal lesions and tight stenotic lesions
- Proprietary enhanced M-coat provides superior wire trackability to reach tortuous distal lesions—comparable to plastic-jacketed wires\(^5\)\(^-\)\(^6\)
- Low-weight, flexible nitinol tip engineered for easy prolapse
- Durable nitinol tip provides superior tip durability and may reduce wire use per case\(^6\)

Bench-tested against leading guidewires for durability\(^7\)

Both RUNTHROUGH® NS Coronary Guidewires feature a unique DuoCore™ technology which fuses nitinol tip and stainless steel shaft for 1:1 torque transfer and control\(^5\).

Upon visual evaluation, RUNTHROUGH® NS Hypercoat™ Coronary Guidewire is proven superior to other wires without a nitinol tip.\(^7\)