### METAL TUBE, PLAIN OR WITH MOUNTING BUSHING

**How to build a part number:**

To order an Applied Sensor Technologies protection tube, select the requirements for the categories listed below and fill in the corresponding boxes with your selection. Don’t see exactly what you need? Give us a call!

<table>
<thead>
<tr>
<th>STYLE</th>
<th>PIPE SIZE/INSTRUMENT CONNECTION</th>
<th>PIPE SCHEDULE</th>
<th>PIPE &amp; BUSHING MATERIAL</th>
<th>BUSHING SIZE</th>
<th>OVERALL LENGTH</th>
<th>INSERTION LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>STYLE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MT1</td>
<td>Metal protection tube, threaded, no bushing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MT2</td>
<td>Metal protection tube, threaded, with bushing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PIPE SIZE/INSTRUMENT CONNECTION**

<table>
<thead>
<tr>
<th>Pipe Size</th>
<th>Connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1/2&quot; pipe (0.840&quot; dia.)</td>
</tr>
<tr>
<td>2</td>
<td>3/4&quot; pipe (1.050&quot; dia.)</td>
</tr>
<tr>
<td>3</td>
<td>1&quot; pipe (1.315&quot; dia.)</td>
</tr>
</tbody>
</table>

**PIPE SCHEDULE**

- 40 – Schedule 40
- 80 – Schedule 80
- 160 – Schedule 160

**PIPE AND BUSHING MATERIAL**

- 304 – 304 stainless steel
- 310 – 310 stainless steel
- 316 – 316 stainless steel
- 316L – 316L stainless steel
- 321 – 321 stainless steel
- A20 – Alloy 20
- INC – Inconel 600®
- 400 – Monel 400®

**BUSHING SIZE**

- 1 – 1/2" NPT
- 2 – 3/4" NPT
- 3 – 1" NPT
- 4 – 1-1/4" NPT
- 5 – 1-1/2" NPT
- 7 – 2" NPT

**OVERALL LENGTH** (in inches)

L# – Specify overall length of tube (e.g., L24 = 24" long tube)

**INSERTION LENGTH** (MT2 only, in inches)

U# – Specify length below bushing connection (e.g., U6 = 6" below thread)

Inconel® and Monel® are registered trademarks of Special Metals Corp.

Hastelloy® is a registered trademark of Haynes Int'l.