SCREWED BAR STOCK THERMOWELLS
with tapered stem

Specifications:

- **Series:** TWE-20.000
- **Type:** screwed, tapered, made from solid bar stock
- **Material:** SS 304 or SS 316
- **Internal thread:** 1/2" NPT
- **External thread:** 3/4" NPT
- **Hex size:** 32 mm (3/4" NPT)
  - 36 mm (1" NPT)
- **Stem diameter under thread:** 22 mm (3/4" NPT)
  - 28mm (1" NPT)
- **Tip diameter:** 19 mm
- **Surface finish:** 1 µm (40 Ru)
- **Bore:** 7 mm or 10 mm
  - 7 mm
  - 10 mm
- **Eccentricity:** 10% of wall thickness max.
- **Tip thickness:** 4 mm
- **Immersion length 'U':** to be specified; replace box in ordering code with your required length
- **Total well length:** 'U' plus 45 mm

Test wells can be supplied with brass or stainless steel plug and chain; please specify when ordering.

Ordering code:

<table>
<thead>
<tr>
<th>Process connection</th>
<th>Bore Ø</th>
<th>SS 304</th>
<th>SS 316</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4&quot; NPT</td>
<td>7 mm</td>
<td>TWE-21701</td>
<td>&quot;U&quot;</td>
</tr>
<tr>
<td>3/4&quot; NPT</td>
<td>10 mm</td>
<td>TWE-21011</td>
<td>&quot;U&quot;</td>
</tr>
<tr>
<td>1&quot; NPT</td>
<td>7 mm</td>
<td>TWE-22701</td>
<td>&quot;U&quot;</td>
</tr>
<tr>
<td>1&quot; NPT</td>
<td>10 mm</td>
<td>TWE-22011</td>
<td>&quot;U&quot;</td>
</tr>
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