W Series Features and Benefits

APPLICATIONS:
♦ Secures and protects temperature control sensors in tanks.

MATERIALS OF CONSTRUCTION:
♦ Quartz.
♦ 304 stainless steel.
♦ 316 stainless steel.
♦ Titanium.
♦ Fluoropolymer (PFA) covered 316 stainless steel.

CAPACITIES:
♦ OVER THE SIDE MODELS: ½-inch diameter tubing with mounting flange standard.
♦ THREADED MODELS: ½-inch MNPT standard.

OPTIONS AVAILABLE (consult factory):
♦ Special diameters.
♦ Meter sizes.
♦ Special lengths.
**DIMENSIONS**

![Thermowell Dimensions Diagram]

**THERMOWELL ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Series</th>
<th>Mounting</th>
<th>Length</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>no designator = flange mount</td>
<td>T = 1/2&quot; NPT connection</td>
<td>12 = 12&quot;&lt;br&gt;24 = 24&quot;&lt;br&gt;36 = 36&quot;&lt;br&gt;specify custom lengths</td>
<td>X = any special configuration not called out in the part number (specify in clear text)</td>
</tr>
<tr>
<td>WQ = Quartz</td>
<td>WF = 304 Stainless Steel</td>
<td>WT = Titanium</td>
<td>WX = Fluoropolymer (FEP)</td>
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<tr>
<td>WS = 316 Stainless Steel</td>
<td>( \phi 38 ) (10mm) \ MOUNTING HOLE</td>
<td>( \phi 0.50 ) (13mm)</td>
<td>( 50n ) NPT STANDARD</td>
</tr>
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</table>

**ORDERING EXAMPLE:**

WS36

316 stainless steel thermowell, 36" long.