




### Description & Features:

- Available in 4.5" (115mm) or 6" (150mm) scales
- Brass socket 1/2" NPT is standard (stainless steel optional)
- Available in either a straight model (bottom connection) or 90° angle model (back connection)
- ASME B40.200 and ASTM E2251 compliant
- 5 year warranty

### Applications:

- Heating, plumbing, air conditioning and ventilation applications

### Specifications

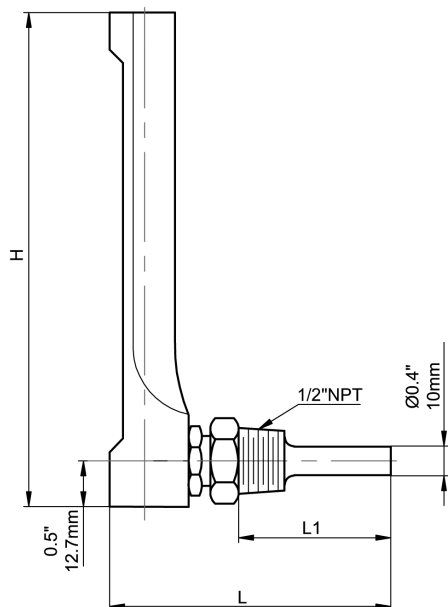
<b>Scale</b>	Aluminum, black markings
<b>Case</b>	4.5" (115 mm), 6" (150 mm) aluminum, anodized gold
<b>Tube</b>	Glass, cushioned
<b>Liquid Filling</b>	Organic liquid (red)
<b>Stem</b>	Brass (SS optional)
<b>Connection</b>	1/2" NPT (1/2" BSP optional)
<b>Swivel Nut</b>	Brass (SS optional; swivel and stem one unit)
<b>Ambient/Process Temperature</b>	-40°F to 400°F (-40°C to 204°C)
<b>Operating Temperature</b>	Maximum 80% of full scale value recommended
<b>Accuracy</b>	±2% of full scale
<b>Enclosure Rating</b>	IP65
<b>Warning</b>	 <b>WARNING:</b> This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .

### Order Codes

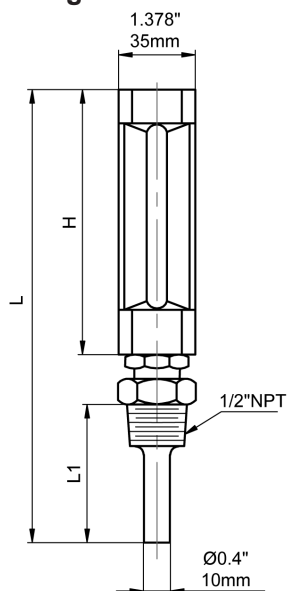
Range	Straight		Angle	
	4.5" (110mm)	6" (150mm)	4.5" (110mm)	6" (150mm)
-40°F to 110°F & -40°C to 40°C	TAG130AG4	TAG130AG6	TAG140AG4	TAG140AG6
20°F to 180°F & -5°C to 80°C	TAG131AG4	TAG131AG6	TAG141AG4	TAG141AG6
30°F to 240°F & 0°C to 115°C	TAG132AG4	TAG132AG6	TAG150AG4	TAG150AG6
30°F to 300°F & 0°C to 150°C	TAG134AG4	TAG134AG6	TAG143AG4	TAG143AG6
50°F to 400°F & 10°C to 200°C	TAG133AG4	TAG133AG6	TAG142AG4	TAG142AG6

Other ranges and connection sizes available upon request. 304 SS thermowell available upon request.

**Angle**



**Straight**



**Dimensions**

Case Height (H)	Stem Length (L1)	L (Angle)	L (Straight)
4.5" (114mm)	2" (50.8mm)	3.69" (93.7mm)	7.17" (182.1mm)
6" (152.4mm)			8.67" (220.2mm)