

INDUSTRIAL THERMOMETER - IT SERIES

TOZEN IT series adjustable angle industrial thermometer is widely used in HVAC and other industrial applications. It is fully adjustable to provide full 360° positioning on the vertical axis and 180° rotation on the horizontal axis. The thermometer can be “locked” into any position within this arc.

APPLICATIONS

New construction, plumbing, water lines, boilers, heating, ventilation and air conditioning



SPECIFICATION

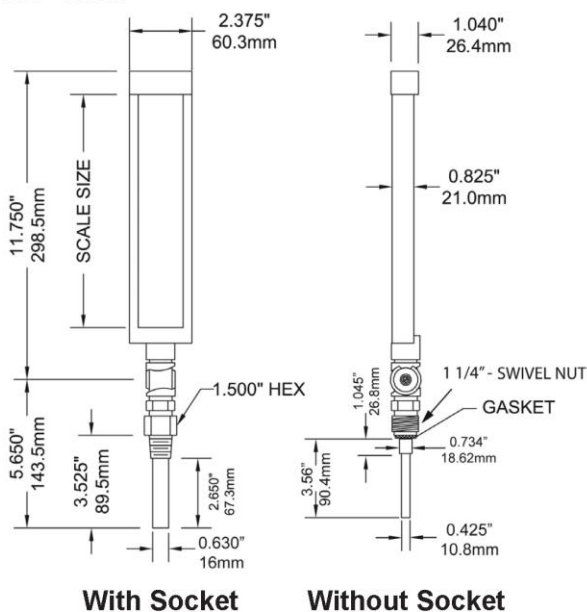
Scale Casing	9" (230mm) Valox® case, Impact Resistant
Lens	Glass
Liquid Filling	Organic Liquid Fill
Stem Length	3½" (90mm) & 6" (150mm)
Thermowell	¾" Brass Separable Socket (SS optional)
Scale Reading	Celsius (°C) & Fahrenheit (°F)
Connection	¾" BSP With Thermowell 1¼" UNF Swivel Nut (No Thermowell)
Accuracy	±1%
Protection	IP 54

PRODUCT CODE

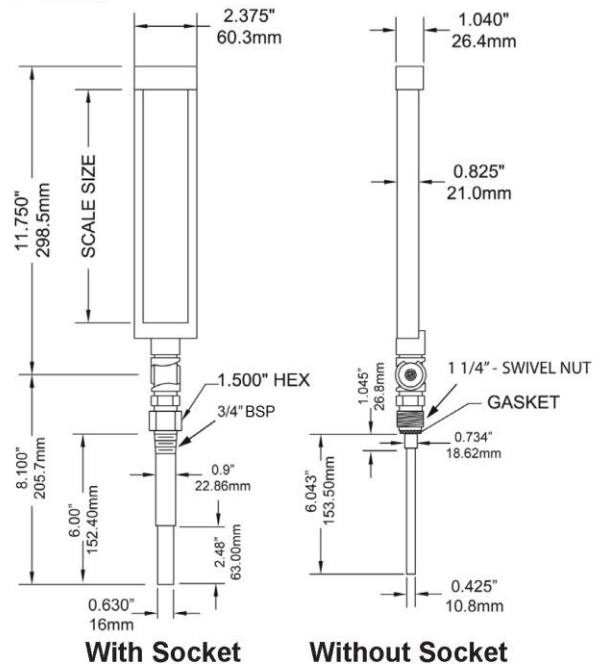
Range	Stem Length	
	3½" (90mm)	6" (150mm)
-40°C ~ 40°C / -40°F ~ 110°F	IT4/01V	IT6/01V
-15°C ~ 50°C / 0°F ~ 120°F	IT4/02V	IT6/02V
-15°C ~ 70°C / 0°F ~ 160°F	IT4/03V	IT6/03V
0°C ~ 80°C / 30°F ~ 180°F	IT4/04V	IT6/04V
0°C ~ 115°C / 30°F ~ 240°F	IT4/05V	IT6/05V
0°C ~ 150°C / 30°F ~ 300°F	IT4/06V	IT6/06V

DIMENSIONAL

3.5" Stem



6" Stem



- Specifications are subject to change without prior notice.