

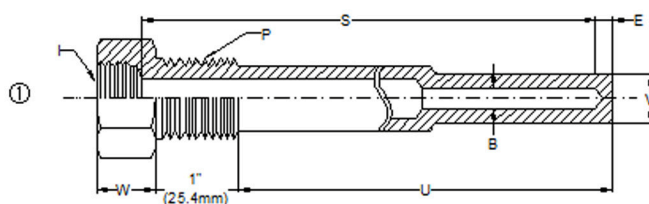
Applications:

To set up a "sealed system", whereby the thermometer can be removed from the application. To protect the thermometer from possible exposure to the media. Used in HVAC, pipes, chill water and hot water lines.



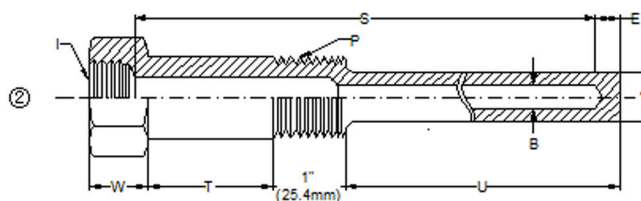
Specifications:

■	Material	Brass, 304 Stainless stel or 316 stainless steel
■	Thermometer connection	11/4" UNF
■	Process Connection	3/4" NPT male standard
■	Bore	7/16" tapered
■	Construction	Stepped construction standard, Tapered construction available upon request.



U	Insertion Length
E	Tip Thickness
S	Stem Length
T	Lagging Extension
W	Wrench Allowance
B	Bore Diameter
V	Shank Diameter
P	Process Connection
I	Internal Thread

With Lag



Stem	W	U	U(With Lag)	S	E	V	B	T	I	P
3.5"	0.75" (19.05mm)	2.50" (63.50mm)	1.50" (38.10mm)	3.5" (88.90mm)	0.16" (4.06mm)	0.62" (15.75mm)	0.44" (11.18mm)	1.00" (25.40mm)	1 $\frac{1}{4}$ "-18 UNEF	3/4" NPT
6"	0.75" (19.05mm)	5.00" (127.00mm)	2.50" (63.50mm)	6" (152.40mm)	0.16" (4.06mm)	0.62" (15.75mm)	0.44" (11.18mm)	2.5" (63.50mm)	1 $\frac{1}{4}$ "-18 UNEF	3/4" NPT
8"	0.75" (19.05mm)	7.00" (177.80mm)	4.50" (114.30mm)	8" (203.20mm)	0.16" (4.06mm)	0.62" (15.75mm)	0.44" (11.18mm)	2.5" (63.50mm)	1 $\frac{1}{4}$ "-18 UNEF	3/4" NPT
12"	0.75" (19.05mm)	11.00" (279.40mm)	8.00" (203.20mm)	12" (304.80mm)	0.16" (4.06mm)	0.62" (15.75mm)	0.44" (11.18mm)	3" (76.20mm)	1 $\frac{1}{4}$ "-18 UNEF	1" NPT
18"	0.75" (19.05mm)	17.00" (431.80mm)	14.00" (355.60mm)	18" (457.20mm)	0.16" (4.06mm)	0.62" (15.75mm)	0.44" (11.18mm)	3" (76.20mm)	1 $\frac{1}{4}$ "-18 UNEF	1" NPT