

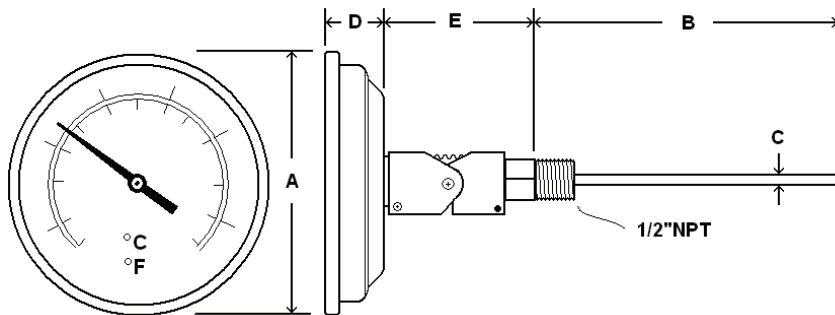
# BIMETAL THERMOMETERS ADJUSTABLE ANGLE TYPE

Every angle adjustable type thermometer  
Features anti-vibration design and anti-parallax dial, hermetically sealed case

## SPECIFICATIONS

<b>Dial</b>	3" (76 mm), 5" (130 mm) Anti-parallax dial design
<b>Case</b>	Stainless steel, hermetically sealed
<b>Stem</b>	316 stainless steel welded to connection
<b>Lens</b>	Glass
<b>Pointer</b>	Black aluminum
<b>Connection</b>	Adjustable angle 1/2" NPT on 3" & 5"
<b>Scale</b>	Standard: dual scale F & C
<b>Accuracy</b>	1% full scale per Grade A, ASME B40.3
<b>Ambient Temp*</b>	-30° F to 180° F
<b>External Adjustment</b>	Zero reset screw on 3" & 5" dial

*Design meets or exceeds ASME B40.3 thermometer standard.*



## AVAILABLE OPTIONS\*

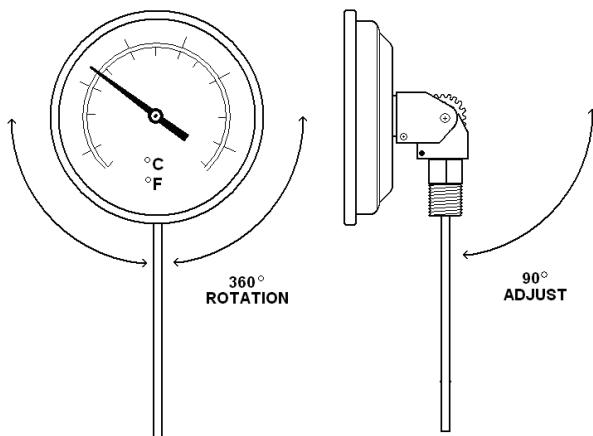
- Certificate of Accuracy, NIST traceable
- Custom Dial
- Special Connection Size
- Single Scale
- Special Ranges
- Custom Lens Material
- Fillable for vibration resistance

Dial	Unit	A	B	C	D	E	F
3"	In.	3.27"	Stem Length	0.25"	0.82"	2.45"	1/2" NPT
	mm	83	Stem Length	6.45	21	62	
5"	In.	5.28"	Stem Length	0.25"	0.82"	2.45"	1/2" NPT
	mm	134	Stem Length	6.45	21	62	

\*Lead times/minimums may apply

## APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Weight	Box Qty
3"	1.00 lbs (0.40 kg)	upon request
5"	1.40 lbs (0.60 kg)	upon request



\*NOTE: High or low ambient temperatures may have adverse effect on accuracy. Consult ESP for instrument selection.