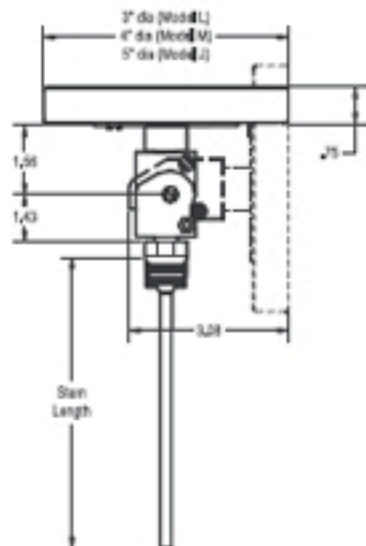




Bimetal Thermometers

NBS All-Angle thermometer allows for easy temperature monitoring from any position.



Standard Features

- Complete 180° Adjustability
- All Stainless Steel Construction
- Hermetically Sealed
- Accurate to 1% of Full Scale
- Standard External Reset
- Silicone Fillable for Vibration
- Glass Lens
- Stem Lengths from 2.5" to 80"



How to Order

	Model	Stem Length	Connection	Temperature Ranges	Options
Code	Standard Model		Standard Threaded	Fahrenheit Ranges	
	LL = Model M (3" dial, reset)	025 = 2.5"	1 = 1/2" NPT (std.)	F23 -40 TO 160°F	PS = Pointed Stem
		040 = 4"	5 = 3/4" NPT adapter	F55* 25 TO 125°F	SF = Silicone Fill (max temp 550°F)
	MM = Model M (4" dial, reset)	060 = 6"	u = 1/2" NPT Union	F43 0 TO 200°F	SS = 316 SS Stem
		090 = 9"		F47 0 TO 250°F	S3 = 3/8" dia. Stem
	JJ = Model J (5" dial, reset)	120 = 12"		F63 50 TO 300°F	
		150 = 15"		F67 50 TO 500°F	
		180 = 18"		F69 50 TO 550°F	
		240 = 24"		F81 150 TO 750°F	
		300 = 30"		F85 200 TO 1000°F	
		380 = 38"		Celsius Ranges	PC = Acrylic Window
				C23 -40 TO 70°C	
				C55* 0 TO 50°C	
				C43 0 TO 100°C	PY = Polycarbonate Window
				C47 -20 TO 120°C	
				C59 10 TO 150°C	
				C67 10 TO 260°C	TG = Tempered Glass Window
				C69 10 TO 290°C	
				C81 50 TO 400°C	MM = Max/Min Pointer
				C85 100 TO 500°C	
				Dual F/C Ranges	CC = Certificate of Conformance
				D23 -40 TO 160°F & -40 TO 70°C	
				D55* 25 TO 125°F & -5 TO 50°C	
				D43 0 TO 200°F & -10 TO 90°C	
				D47 0 TO 250°F & -20 TO 120°C	
				D63 50 TO 300°F & 10 TO 150°C	
				D67 50 TO 500°F & 10 TO 260°C	
				D69 50 TO 550°F & 10 TO 290°C	C1 = 1 Point Calibration Cert.
				D81 150 TO 750°F & 70 TO 400°C	
				D85 200 TO 1000°F & 100 TO 500°C	C3 = 3 Point Calibration Cert.
				*Not available in 2 1/2 stem *Other ranges available-consult factory	
Example	LL	- 060	- 1	- F43	- SF