ISO 9001 REGISTERED

Heavy-Duty
"Navy" Type

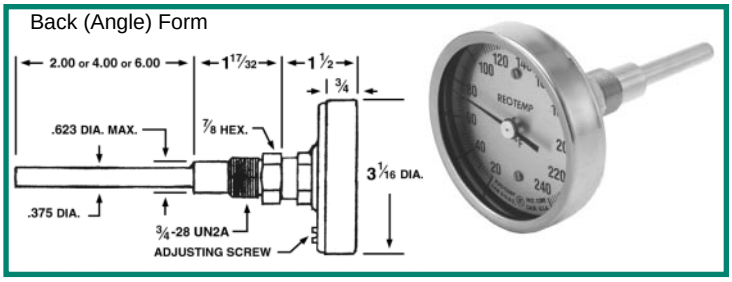
Bimetal Thermometers
Heavy-Duty Navy Type

REOTEMP

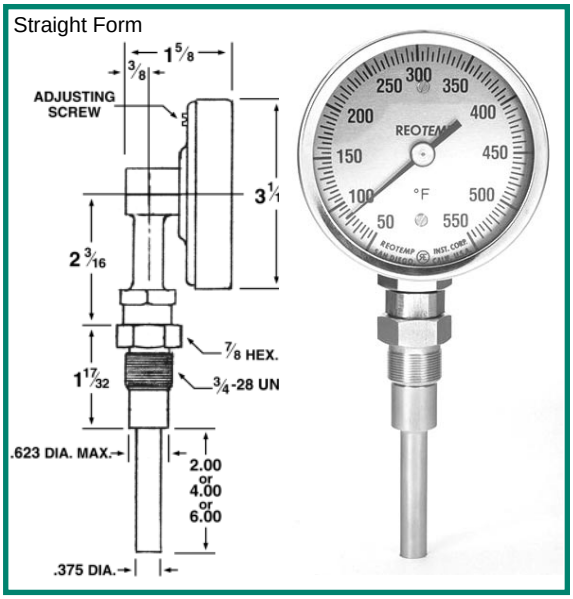
Standard Features

- 3" Dial - Bimetal Actuation
- Heavy Duty - Vibration and Shock Resistant
- Stainless Steel - Sealed Construction
- Plastic Crystal
- External Reset is Standard
- 1% Accuracy
- Fits in 5" Scale "Submarine" Thermometer Well
- 3/4" - 28 UN2A Union Connection - (to be used in thermowell)

Back (Angle) Form



Straight Form



How to Order

1. Model
2. Range

Models	Ranges	
Back Angle Form	**Fahrenheit Ranges**	
AN2= 2" AN4= 4" AN6= 6"	F21	-40 TO 120°F in 2° divs.*
	F25	-40 TO 180°F in 2° divs.
	F43	0 TO 200°F in 2° divs.
	F53	20 TO 240°F in 2° divs.
	F63	50 TO 300°F in 2° divs.
	F65	50 TO 400°F in 5° divs.
	F69	50 TO 550°F in 5° divs.
	F73	50 TO 750°F in 10° divs.
Straight Form	**Celsius Ranges**	
XN2= 2" XN4= 4" XN6= 6" Note: minimum immersion length is 2"	C07	-50 TO 50°C in 1° divs.*
	C53	-10 TO 110°C in 1° divs.
	C59	0 TO 150°C in 2° divs.
	C65	0 TO 200°C in 2° divs.
	C69	0 TO 300°C in 5° divs

*-4" Minimum stem length (on straight, left, or right side forms only)

Thermometer Wells

Well Class	Thermometer Stem Length	Well (overall)	Model No. Brass	304 SS	316 SS
Class A (3/4" NPT)	2" 4" 6"	3 1/4" 5 1/4" 7 1/4"	STN2B STN4B STN6B	STN2S STN4S STN6S	STN2SS STN4SS STN6SS
Class W (Socket Weld)	2" 4" 6"	3 5/16" 5 5/16" 7 5/16"			SWN2SS SWN4SS SWN6SS

A & W Wells

Bimetal Thermometers
Silicone-Filled Thermometers

REOTEMP

REO*TEMP* Silicone-filled thermometers are offered for severe industrial applications, where vibration is a problem. Silicone dampening prolongs instrument life by preventing wear and fatigue in the instrument's internal parts. The silicone also improves readability by reducing pointer flutter, and promotes faster temperature response. Any REO*TEMP* 3", 4" or 5" dial bimetal thermometer (except Model DM4) can be silicone filled, in any stem length, and any temperature range up to 550°F. (Silicone filling with ranges over 550°F not recommended.) All silicone-filled thermometers come with a durable polycarbonate crystal.

How to Order

Specify option "**SF**" at the end of any 3", 4" or 5" dial bimetal thermometer. (e.g., Model AA-040-1-F47-**SF**). See pg. 4-6