MISCELLANEOUS BIMETALS



Miscellaneous bimetals designed for specific applications

SPECIFICATIONS - BARBEQUE GRILL THERMOMETER (BBQ-1)

Dial Size 3" (76 mm)

Anti-parallax dial

All stainless steel construction Case

2 1/2", 316 stainless welded at connection Stem Length

Connection 1/2" NPT

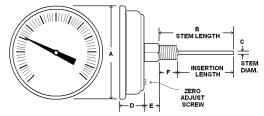
Lens Heavy duty glass **Pointer** Black aluminum

Standard: single scale F **Scale**

50/550° F **Temperature Range** Accuracy 1% full scale

External Adjustment Zero reset screw on case back

Design meets or exceeds ASME B40.3 thermometer standard.



Part Number	Dial	Unit	Α	В	С	D	E	F
BBQ-1	3"	ln.	3.28"	2.5"	0.25"	0.82"	0.43"	1/2"
		mm	83	63	7	21	11	NPT



AVAILABLE OPTIONS*

• Other stem lengths available upon request

*Lead times/minimums may apply

SPECIFICATIONS - 1" DIAL SIZE POCKET THERMOMETER (B1B5)

Dial Size 1" (25.4 mm)

Case All stainless steel with plastic sleeve clip case

Stem Length

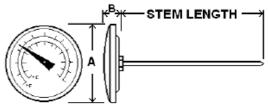
Stem Construction 1/8" diameter pointed plain stem (non-threaded)

Magnifying plastic Lens **Pointer** Red aluminum

Scale Standard: single scale °F **Temperature Range** -40/160° to 50/550° F +/- 1.5% full scale **Accuracy**

Design meets or exceeds ASME B40.3 thermometer standard.

Part Number	Range	
B1B5-B	-40/160°F	
B1B5-D	25/125°F	
B1B5-H	0/220°F	
B1B5-R	50/550°F	



Dial	Unit	Α	В
1"	ln.	1.03"	0.51"
	mm	26	13



AVAILABLE OPTIONS*

- Other stem lengths available upon request
- 2" dial size available upon request
- Digital version available

*Lead times/minimums may apply



MISCELLANEOUS BIMETALS

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SPECIFICATIONS - 2" CLIP STYLE THERMOMETER

Dial Size 2" (50 mm)

Case All stainless steel with stainless steel clip

Stem Length 6", 8", 12" Lens Plastic

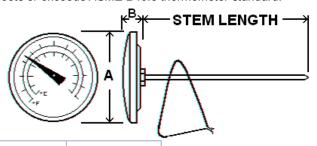
Pointer Black aluminum

Scale Standard: single scale F

Temperature Range 50/550° F

Accuracy +/-1.5% full scale
Part Number B2BX-R-CLIP

Design meets or exceeds ASME B40.3 thermometer standard.



Part Number	Stem Length		
B2B6-R-CLIP	6"		
B2B8-R-CLIP	8"		
B2B12-R-CLIP	12"		

Dial	Unit	Α	В
2"	ln.	2.05"	0.41"
	mm	52	10.5





AVAILABLE OPTIONS*

 Other stem lengths available upon request

*Lead times/minimums may apply

SPECIFICATIONS - HOT WATER THERMOMETER (B2B1-K-XX)

Dial Size 2 ½" (63 mm)

Case Steel

Stem Length 2" with Copper alloy thermowell or NPT

Bezel Stainless steel Part Numbers

Lens Plastic B2B1-K-SW = Solder well

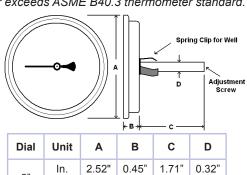
Pointer Black aluminum B2B1-K = ½" NPT

Scale Standard: dual scale F & C

Temperature Range 32/248° F & C **Accuracy** +/- 2% full scale

Thermowell (included) 1/2" NPT Copper alloy threaded or solder type

Design meets or exceeds ASME B40.3 thermometer standard.



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AVAILABLE OPTIONS*

- Other stem lengths available upon request
- Other temperature ranges

*Lead times/minimums may apply

mm