

SIDE READING BIMETAL THERMOMETER

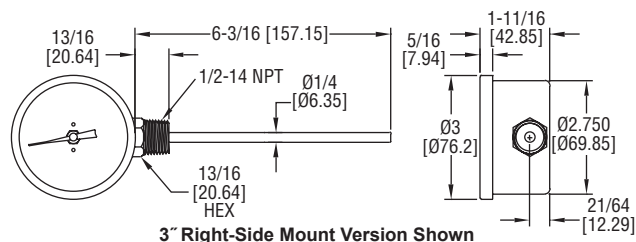
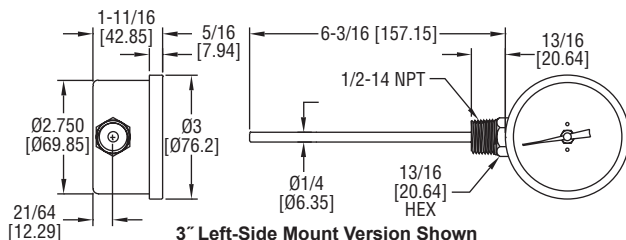
Horizontally Mounts to Tank



BTLS



BTLR



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The **SERIES BTL** Side Reading Bimetal Thermometers are a great fit for tight, compact areas. These horizontally mounted thermometers face upright to allow quick and easy measurements.

FEATURES/BENEFITS

- Dial face positioned for horizontal mounting
- Scratch resistant lens

APPLICATIONS

- Tank or vessel monitoring

SPECIFICATIONS

Wetted Materials: 304 SS.
Lens: Glass.
Accuracy: ±1% FS.
Temperature Limits: Ambient: -40 to 392°F (-40 to 200°C).

Dial Size: 3".
Process Connection: 1/2" NPT.
Resolution: < 2% of scale.
Weight: 9.2 oz (260 g).

MODEL CHART

Model	Stem Length	Connection	Range*	Model	Stem Length	Connection	Range*
BTLS3254I	2-1/2"	Left-side	-40 to 160°F	BTLR3254I	2-1/2"	Right-side	-40 to 160°F
BTLS3257I	2-1/2"	Left-side	50 to 500°F	BTLR3257I	2-1/2"	Right-side	50 to 500°F
BTLS3255D	2-1/2"	Left-side	0 to 250°F (-20 to 120°C)	BTLR3255D	2-1/2"	Right-side	0 to 250°F (-20 to 120°C)
BTLS3404I	4"	Left-side	-40 to 160°F	BTLR3404I	4"	Right-side	-40 to 160°F
BTLS3407I	4"	Left-side	50 to 500°F	BTLR3407I	4"	Right-side	50 to 500°F
BTLS3405D	4"	Left-side	0 to 250°F (-20 to 120°C)	BTLR3405D	4"	Right-side	0 to 250°F (-20 to 120°C)
BTLS3604I	6"	Left-side	-40 to 160°F	BTLR3604I	6"	Right-side	-40 to 160°F
BTLS3607I	6"	Left-side	50 to 500°F	BTLR3607I	6"	Right-side	50 to 500°F
BTLS3605D	6"	Left-side	0 to 250°F (-20 to 120°C)	BTLR3605D	6"	Right-side	0 to 250°F (-20 to 120°C)

*Dual scale units available by changing last digit to D. **Example:** BTLS3254D