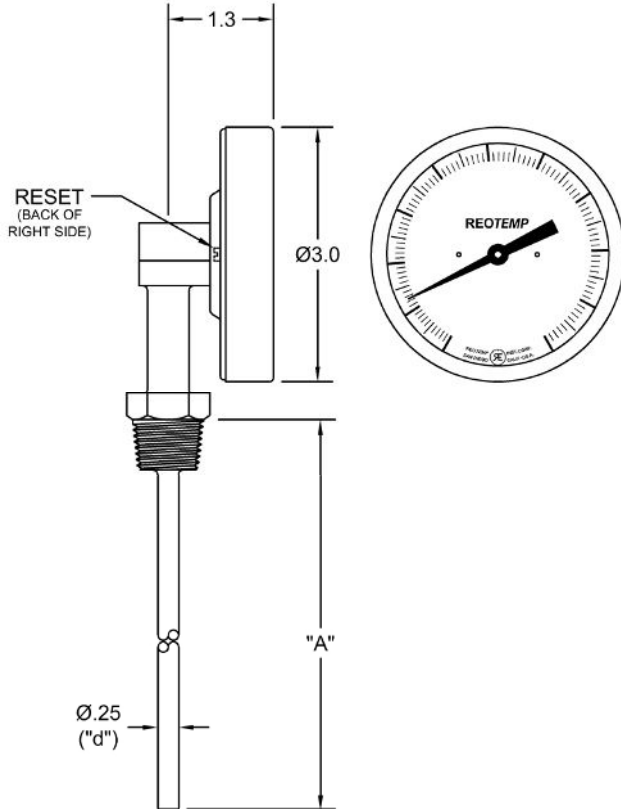


Bimetal Thermometer



Part #:	XR0251F47
Description:	Industrial Bimetal Dial Thermometer, 3" Dial Bottom Conn./Reset, 2.5" Stem, 1/2" NPT (Most Common), 0/250°F

Thermometer Data:	
Dial Size/ Configuration:	3" Dial Bottom Conn./Reset
Stem Length, "A" :	2.5 in. (64mm)
Stem Dia., "d" :	1/4"
Process Connection:	1/2" NPT (Most Common)
Temperature Range:	0/250°F
Accuracy:	+/- 1% of full scale
Actuation:	Bimetal coil in stem
Sealing:	Hermetically Sealed per ASME B40.3

Revisions*:	Data generated on:	4/30/2023
Latest Rev:	x1	Rev. Date: 11/1/2012
Description:	Initial Release	

*Revision date applies to all possible data: Individual drawings may not be affected. To obtain current revision, re-generate drawing at reotemp.com.

Part Name: XR0251F47			DATE	SEE ABOVE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TOLERANCES ARE:		64
FRACTIONS	DECIMALS	ANGLES		
± 1/32	.X ± .2	± 5°		
	.XX ± .01			
	.XXX ± .005			
Reotemp Instrument Corporation REOTEMP 10656 Roselle Street San Diego, CA 92121 USA Phone: (858) 784-0710 Fax: (858) 784-0720			DRAWN BY	JR
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SIZE	CAGE CODE:	DWG NO.		
B	24793	SEE ABOVE		
SCALE: NTS	FILE NAME:	SHEET 1 OF 1		

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 NOTES (UNLESS OTHERWISE SPECIFIED):
 1. DIMENSIONS ARE IN INCHES

File Control
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BC-1X25
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