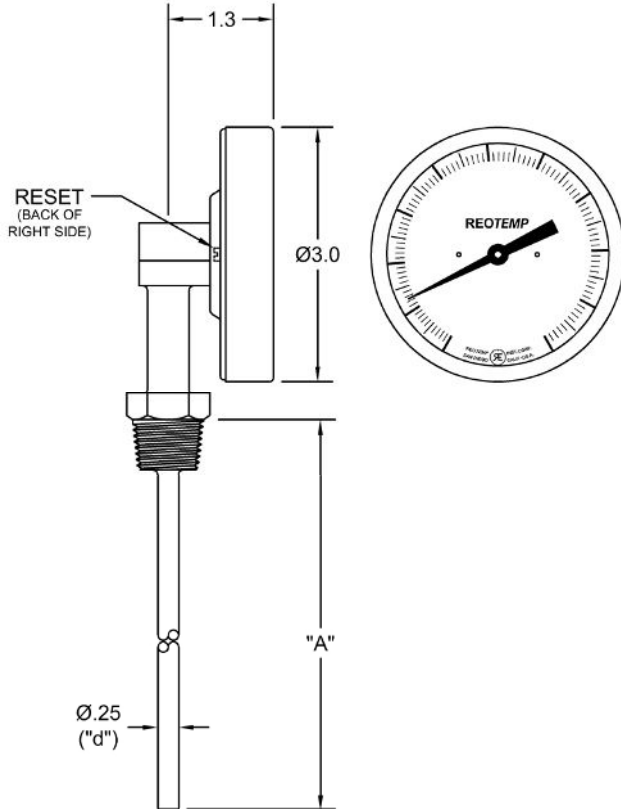


Bimetal Thermometer



Part #:	XR0401F47
Description:	Industrial Bimetal Dial Thermometer, 3" Dial Bottom Conn./Reset, 4" Stem, 1/2" NPT (Most Common), 0/250°F

Thermometer Data:	
Dial Size/ Configuration:	3" Dial Bottom Conn./Reset
Stem Length, "A" :	4 in. (102mm)
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: XR0401F47		Reotemp Instrument Corporation 10656 Roselle Street San Diego, CA 92121 USA Phone: (858) 784-0710 Fax: (858) 784-0720		DATE SEE ABOVE DRAWN BY JR APPROVED
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± 1/32 .X ± .2 ± 5° .XX ± .01 .XXX ± .005		SIZE B	CAGE CODE: 24793	DWG NO. SEE ABOVE
© 2021 Reotemp Instrument Corp.		SCALE: NTS	FILE NAME:	SHEET 1 OF 1

File Control
BH-XR
BC-1X25
BS-25

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