Thermal System Selection

Remote Mounted Dial Thermometers

Bulb & Capillary Style	Order Connection Code Style & Material	Bulb	Capillary	Minimum Bulb Insertion Length for Capillary Length (in feet) shown				
			Material	Tubing Material	Va up to 10	por Actuate	ed over 50	Liquid Act. All Lengths
Union Connection 1/2 NPT HUB CONNECTING TUBING TUBING 7/16°	B01	Brass, ¹ /2 NPT	Vapor: Copper Liquid: Brass	Copper with Bronze Braided Armour	2"	33/4"	5 5/8"	2"
SPLIT BULB	B10	Stainless Steel, 1/2 NPT	Stainless Steel	Stainless Steel	2"	33/4"	55/8"	2"
Adjustable Union Connection	B02	Brass, 1/2 NPT	Vapor: Copper Liquid: Brass	Copper with Bronze Braided Armor	13/4"	31/2"	51/4"	13/4"
1/2 NPT HUB					Adjustable up to 24"			
CONNECTING BULB TUBING ADJ. UNION	B04	Stainless Steel, 1/2 NPT	Stainless Steel	Stainless Steel	13/4"	31/2"	51/4"	13/4"
FITTING					Adjustable up to 24"			
Plain Bulb CONNECTING TUBING TUBING TUBING TUBING TUBING	B05	None	Vapor: Copper Liquid: Brass	Copper with Bronze Braided Armor	2"	33/4"	55/8"	2"
BULB	B06	None	Stainless Steel	Stainless Steel	2"	33/4"	55/8"	2"
Teflon Covered Bulb CONNECTING TUBING 5/16"	B08	None	Vapor: Copper Liquid: Brass with Teflon Cover	Bronze Braided Armor with Teflon Cover	15"	15"	15"	23/4"
TEFLON COVER OVERALL BULB	B07	None	Stainless Steel with Teflon Cover	Stainless Steel with Teflon Cover	15"	15"	15"	23/4"
Averaging Bulb 1/2 NPT HUB TUBING U	B11*	Brass, 1/2 NPT	Copper	Copper with Bronze Braided Armor	N/A	N/A	N/A	Approx. 8 Feet
SPLIT NUT BULB	B12*	Stainless Steel, 1/2 NPT	Stainless Steel	Stainless Steel	N/A	N/A	N/A	Approx. 8 Feet

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Remote Mounted Dial Thermometers (cont'd)

Bulb & Capillary Style	Order Code	Connection Style & Material	Bulb Material	Capillary Tubing Material	Minimum Bulb Insertion Length for Capillary Length (in feet) shown			
					up to 10	por Actuate 15-50	d over 50	Liquid Act. All Lengths
Air Sensitive Bulb STEEL MOUNTING FLANGE TUBING SPLIT NUT HELICAL BULB	B13	Steel Mounting Flange, Brass Fittings	Copper	Copper with Bronze Braided Armor	9"	9"	11"	8"
Union Connection with Spiral Armour ARMORED CONNECTING TUBING 1/2 NPT HUB 7/16"	B15	Brass, 1/2 NPT	Vapor: Copper Liquid: Brass	Copper with Bronze Braid & SS Spiral Armor	2"	3 3/4"	5 5/8"	2"
SPLIT NUT BULB	B16	Stainless Steel, 1/2 NPT	Stainless Steel	Stainless Steel with SS Spiral Armor	2"	3 3/4"	5 5/8"	2"

Direct Mounted Dial Thermometers

Bulb Style	Order Code	Connection Material	Bulb Material	Minimum Bulb Insertion Length		
24.2 0.3.0				Vapor Actuated	Liquid Act.	
Union Connection 1/2 NPT HUB 7/16"	B31	Brass, ¹ / ₂ NPT	Vapor: Copper Liquid: Brass	2"	2"	
SPLIT BULB	B32	Stainless Steel, 1/2 NPT	Stainless Steel	2"	2"	
Union Connection with Bendable Extension 1/2 NPT HUB 7/16"	B33	Brass, 1/2 NPT	Vapor: Copper Liquid: Brass	31/2"	31/2"	
SPLIT NUT	B34	Stainless Steel, 1/2 NPT	Stainless Steel	31/2"	31/2"	
Air Sensitive Bulb STEEL MOUNTING FLANGE CONNECTING TUBING SPLIT NUT STEEL MOUNTING FLANGE 11/16° 11/16° THELICAL BULB	B35	Steel Mounting Flange, Brass Fittings	Copper	9"	8"	