

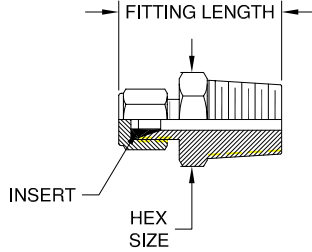
IMMERSION MOUNT RTD'S

BORE THROUGH COMPRESSION TUBE FITTINGS

PROCESS THREAD SIZE	SHEATH (TUBE) DIAMETER	FITTING LENGTH	HEX SIZE	ORDERING CODE				
				BRASS FITTINGS		STAINLESS STEEL FITTINGS		
				BRASS INSERT	TEFLON® INSERT	STN. STL. INSERT	TEFLON® INSERT	LAVA INSERT
1/8"NPT	1/8" (.125)	1.20	7/16	AF4350-2-B	AF4350-2-T	AF2485-3-S	AF2485-3-T	AF2485-3-L
1/8"NPT	3/16" (.188)	1.23	7/16	AF4350-3-B	AF4350-3-T	AF2485-3-S	AF2485-3-T	AF2485-3-L
1/8"NPT	1/4" (.250)	1.29	1/2	AF4350-4-B	AF4350-4-T	AF2485-3-S	AF2485-3-T	AF2485-3-L
1/4"NPT	1/8" (.125)	1.40	9/16	AF4173-3-B	AF4173-3-T	AF2502-5-S	AF2502-5-T	AF2502-5-L
1/4"NPT	3/16" (.188)	1.43	9/16	AF4173-2-B	AF4173-2-T	AF2502-4-S	AF2502-4-T	AF2502-4-L
1/4"NPT	1/4" (.250)	1.49	9/16	AF4173-1-B	AF4173-1-T	AF2502-1-S	AF2502-1-T	AF2502-1-L

SPECIFICATIONS

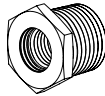
- Service: 5000 PSI @ 68° F.
- Fittings with Brass & Stainless Steel Inserts
Can not be relocated once tightened
- Fittings with Teflon Inserts
Can be relocated if used below 400° F.
- Fittings with Lava Inserts
Can be relocated if insert is replaced



ORDERING CODE	PROCESS THREAD SIZE	SHEATH (TUBE) DIAMETER	INSERT MATERIAL	FITTING LENGTH	HEX SIZE
AF2817-2-S	1/2"NPT	1/4" (.250)	STN. STL.	1.87	7/8
AF2817-2-T	1/2"NPT	1/4" (.250)	TEFLON®	1.87	7/8
AF2817-2-L	1/2"NPT	1/4" (.250)	LAVA	1.87	7/8
AF2817-5-S	1/2"NPT	3/16" (.188)	STN. STL.	1.87	7/8
AF2817-5-T	1/2"NPT	3/16" (.188)	TEFLON®	1.87	7/8
AF2817-5-L	1/2"NPT	3/16" (.188)	LAVA	1.87	7/8
AF2817-6-S	1/2"NPT	3/16" (.188)	STN. STL.	1.87	7/8
AF2817-6-T	1/2"NPT	3/16" (.188)	TEFLON®	1.87	7/8
AF2817-6-L	1/2"NPT	3/16" (.188)	LAVA	1.87	7/8

REDUCING BUSHING

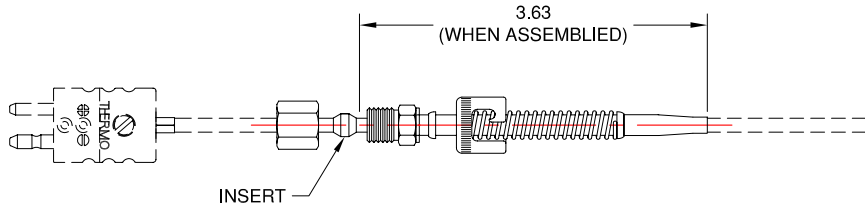
ORDERING CODE: RE1086-4
Size: 1/4"NPT Female by 1/2"NPT Male



REPLACEMENT INSERTS

SHEATH(TUBE) DIAMETER	BRASS FITTINGS	
	TEFLON® INSERT	LAVA INSERT
1/8" (.125)	FRC6443-2	BS5712-1
3/16" (.188)	FRC6443-3	BS5712-4
1/4" (.250)	FRC6443-4	BS5712-2

ADJUSTABLE BAYONET MOUNTING ADAPTERS

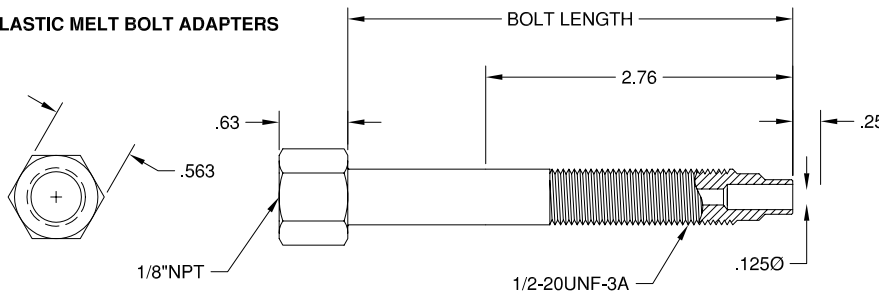


ORDERING CODE	INSERT MATERIAL	SHEATH (TUBE) DIAMETER
BY21240-4	TEFLON	1/8" (.125)
BY21240-6	BRASS	1/8" (.125)

SPECIFICATIONS

- Bayonet mounting adapters suitable for any 1/8" diameter immersion element.
- Adapters with Teflon inserts are re-adjustable and rated to 500° F

PLASTIC MELT BOLT ADAPTERS

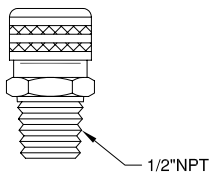


ORDERING CODE	BOLT LENGTH	SHEATH (TUBE) DIAMETER
FTP28870-4	3"	1/8" (.125)
FTP28870-5	6"	
FTP28870-6	12"	

SPECIFICATIONS

- Open end plastic melt fitting suitable for any 1/8" diameter immersion element.
- Fitting material - 304 Stainless Steel

WATERPROOF FITTINGS



ORDERING CODE	WIRE or ARMOR DIAMETER
CCB1637-1	.125 to .250
CCB1637-2	.250 to .375
CCB1637-3	.375 to .500

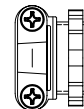
- SPECIFICATIONS**
- Fits connection heads and junction boxes with 1/2"NPT openings.
 - Steel body and cap.
 - Rubber bushing.
 - Other NPT sizes available on request.

ORDERING CODE: SG1118

STRAIN RELIEF BELL SPRING

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BX CONNECTORS



ORDERING CODE: CC2852-1

- SPECIFICATIONS**
- Connects armor lead wire to electrical outlet boxes.
 - Material - Cast Zinc.



TEMPERATURE MEASUREMENT DESIGNER'S GUIDE
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