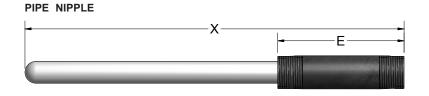
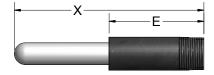
Configuration Code ID11 Ceramic Protection Tubes

The thermocouple protection tubes illustrated on this catalog page are replacement tubes for Pyromation's complete ceramic protection tube thermocouple assemblies as found elsewhere in this catalog section, and they are compatible replacements for other manufacturers' protection tubes. The Series 16 mullite tubes are composed of 63% alumina, and have slightly more porosity than the Series 17 alumina tube composed of 99.7% alumina, which is considered to be more gas tight.



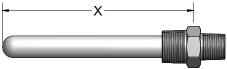
BRASS FERRULE for OPEN STYLE HEAD or NT OPTION



Example Order Number:

INDUSTRIAL

HEX FITTING



3 Options

ORDER CODES



1 Ceramic Protection Tube Materials - Sizes - Fittings

Ceramic Protection Tube materials - Sizes - Fittings								5 Options		
TUBE MATERIAL				FITTING	PROCESS		CODE	DESCRIPTION		
CODE		TUBE SIZE					8	316 SS nipple or hex tube fitting		
MULLITE 1482 °C [2700 °F]	ALUMINA 1871 °C [3400 °F]	I.D. (inches)	O.D. (inches)	DESCRIPTION	(inches)	(inches)	NT	No process mounting threads		
16AH	17AH	1/4	3/8	Steel hex fitting	1/2 NPT	1/2 NPT		on pipe nipples		
16A(E)	17A(E)	1/4	3/8	Steel pipe nipple (specify "E" length)	1/2 NPT	1/2 NPT]		
16AF	17AF	1/4	3/8	7/8" O.D. x 2" L brass ferrule for open head	None	7/8 x 27 UNS	2 Tube "X" Length			
16A	17A	1/4	3/8	Plain tube	None	None				
16BH	17BH	7/16	11/16	Steel hex fitting	3/4 NPT	1/2 NPT	LENG	TH (inches)		
16B(E)	17B(E)	7/16	11/16	Steel pipe nipple (specify "E" length)	3/4 NPT	3/4 NPT	12			
16BF	17BF	7/16	11/16	7/8" O.D. x 2" L brass ferrule for open head	None	7/8 x 27 UNS	18			
16B	17B	7/16	11/16	Plain tube	None	None	24			
16CH	17CH	1/2	3/4	Steel hex fitting	3/4 NPT	1/2 NPT	30			
16C(E)	17C(E)	1/2	3/4	Steel pipe nipple (specify "E" length)	3/4 NPT	3/4 NPT	36			
16C	17C	1/2	3/4	Plain tube	None	None	Specify other lengths in 1" increments.			
16WH	17WH	5/8	7/8	Steel hex fitting	1 NPT	3/4 NPT				
16W(E)	17W(E)	5/8	7/8	Steel pipe nipple (specify "E" length)	1 NPT	1 NPT				
16W	17W	5/8	7/8	Plain tube	None	None				

