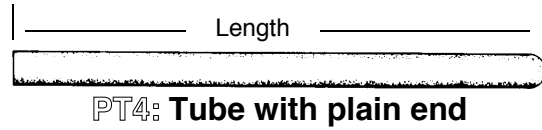
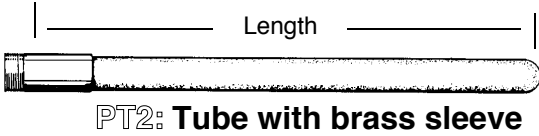
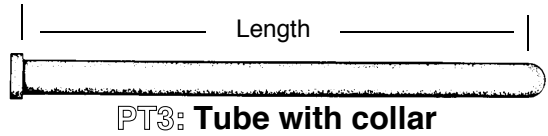
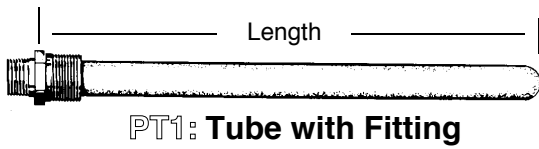


Ceramic Protecting Tubes



7/8" X 27NS Brass Ferrule 2" long; fits 11/16" Dia. tube ONLY.

HOW TO ORDER

Select OUTLINED Text To Create Part Number

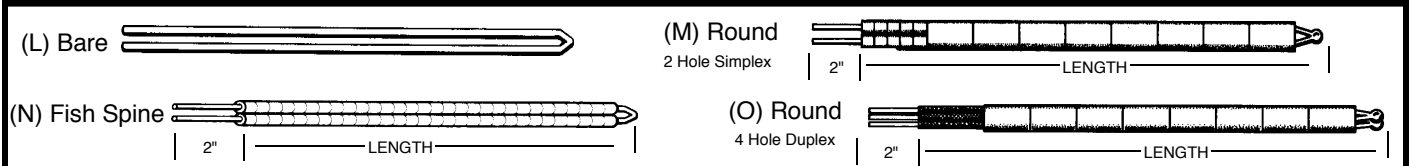
STYLE	Protection Tube Material	Protection Tube Size	Fitting For PT1	Length	Option																																								
PT1	MUL — Mullite MAX.TEMP 3000°F/1648°C Excellent resistance to thermal shock. Fair mechanical strength. Use 20 gauge wire. MOST COMMON	<table border="1"> <thead> <tr> <th></th> <th>I.D.</th> <th>X</th> <th>O.D.</th> </tr> </thead> <tbody> <tr><td>1</td><td>1/16"</td><td>X</td><td>1/8"</td></tr> <tr><td>2</td><td>1/4"</td><td>X</td><td>3/8"</td></tr> <tr><td>3</td><td>3/8"</td><td>X</td><td>1/2"</td></tr> <tr><td>4</td><td>7/16"</td><td>X</td><td>11/16"</td></tr> <tr><td>5</td><td>1/2"</td><td>X</td><td>3/4"</td></tr> <tr><td>6</td><td>5/8"</td><td>X</td><td>7/8"</td></tr> <tr><td>7</td><td>3/4"</td><td>X</td><td>1"</td></tr> <tr><td>8</td><td>1"</td><td>X</td><td>1 1/4"</td></tr> <tr><td>9</td><td>1 1/2"</td><td>X</td><td>1 3/4"</td></tr> </tbody> </table>		I.D.	X	O.D.	1	1/16"	X	1/8"	2	1/4"	X	3/8"	3	3/8"	X	1/2"	4	7/16"	X	11/16"	5	1/2"	X	3/4"	6	5/8"	X	7/8"	7	3/4"	X	1"	8	1"	X	1 1/4"	9	1 1/2"	X	1 3/4"	F 1/2" X 1/2" NPT Fits tubes from 1/4" to 1/2" DIA.	SPECIFY LENGTH IN INCHES	Simple Part Number Changes And Suffixes Allow You To Easily Order Modifications To This Assembly. Call Our Application Engineers to discuss your Needs.
			I.D.	X	O.D.																																								
1	1/16"		X	1/8"																																									
2	1/4"		X	3/8"																																									
3	3/8"		X	1/2"																																									
4	7/16"		X	11/16"																																									
5	1/2"		X	3/4"																																									
6	5/8"		X	7/8"																																									
7	3/4"		X	1"																																									
8	1"	X	1 1/4"																																										
9	1 1/2"	X	1 3/4"																																										
PT2																																													
PT3	HPA — Hi-Purity Alumina MAX.TEMP 3400°F/1870°C Fair resistance to thermal shock and mechanical shock. Use 8 & 14 gauge wire. MOST PREFERRED	G 1/2" x 3/4" NPT Fits tubes from 3/8" to 3/4" DIA.																																											
PT4																																													
PT1	HPA	5	G	18																																									
STYLE	Tube Material	Tube Size	Fitting	Length	Option																																								

HOW TO ORDER

Select OUTLINED Text To Create Part Number

REPLACEMENT ELEMENT

ELEMENTS ARE INSULATED BY A DOUBLE BORE
HARD FIRED MULLITE INSULATOR.



STYLE	T/C CALIBRATION	WIRE GAGE	INSULATOR	LENGTH	OPTION
TE5	J + Iron - Constantan T + Copper - Constantan E + Chromel - Constantan K + Chromel - Alumel	8 .128 dia. 14 .064 dia. 20 .032 dia. 24 .020 dia. 30 .010 dia.	L BARE — M ROUND 2 HOLE N FISH SPINE O ROUND 4 HOLE P OVAL 2 HOLE	SPECIFY LENGTH IN INCHES	Simple Part Number Changes And Suffixes Allow You To Easily Order Modifications To This Assembly. Call Our Application Engineers to discuss your Needs.
TE5	K	24	N	18	
STYLE	CALIBRATION	WIRE SIZE	INSULATOR	Length	OPTION

Duplex Thermocouple,
Insert Double Calibration Letters