

# Fixed or Adjustable RTD

## Rigid or Flexible RTD Fixed or Adjustable Depth Bushing Mount

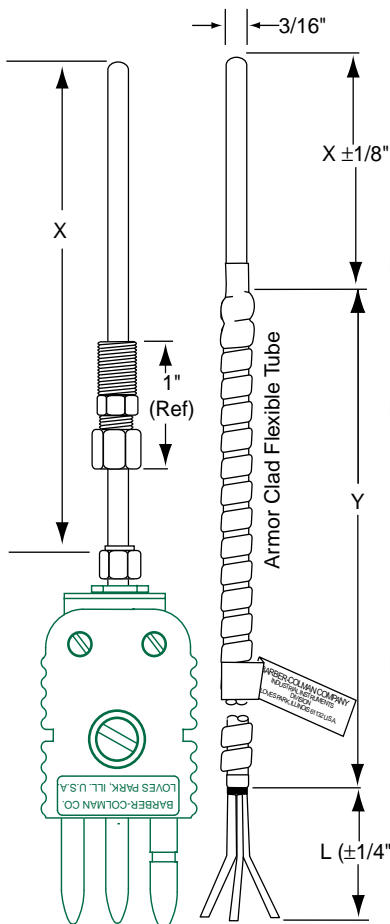
### Introduction

Bushing mounted RTDs are available with rigid tube or flexible armor. The process mounting bushing can be brazed on the tube in the position ("U" dimension) specified on your order; or you can order an adjustable bushing held by a compression fitting. The adjustable bushing allows you to set the immersion depth when you install the probe.

### Ordering Information

**Model No. P**    -      -    -   **00**  
 Field No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

**Schedule: S2**



#### Fields 1, 2. BASE MODEL

- P5 - 0.00391  $\Omega/\Omega/^\circ\text{C}$  Resistance Temperature Detector
- P7 - 0.00385  $\Omega/\Omega/^\circ\text{C}$  Resistance Temperature Detector
- P8 - 0.00385  $\Omega/\Omega/^\circ\text{C}$  RTD and Type J Thermocouple

#### Field 3. ELEMENT

	Accuracy (at 300°F)	Temp Rating	Wires
1 -	0.25%	500°F	3
2 -	0.10%	932°F	3
3 -	0.25%	932°F	3
4 -	0.10%	500°F	2
5 -	0.25%	932°F	2
6 -	0.10%	500°F	3

#### Field 4. NUMBER OF ELEMENTS; CONFIGURATION

- 1 - Single element, straight
- 2 - Single element, 90°
- 3 - Single element, 45°
- 4 - Dual element, straight\*
- 5 - Dual element, 90°\*
- 6 - Dual element, 45°\*

\*Available only with Fields 1, 2 code P5 or P7, and Field 3 code 4 or 5

