

## Rtd Process Style

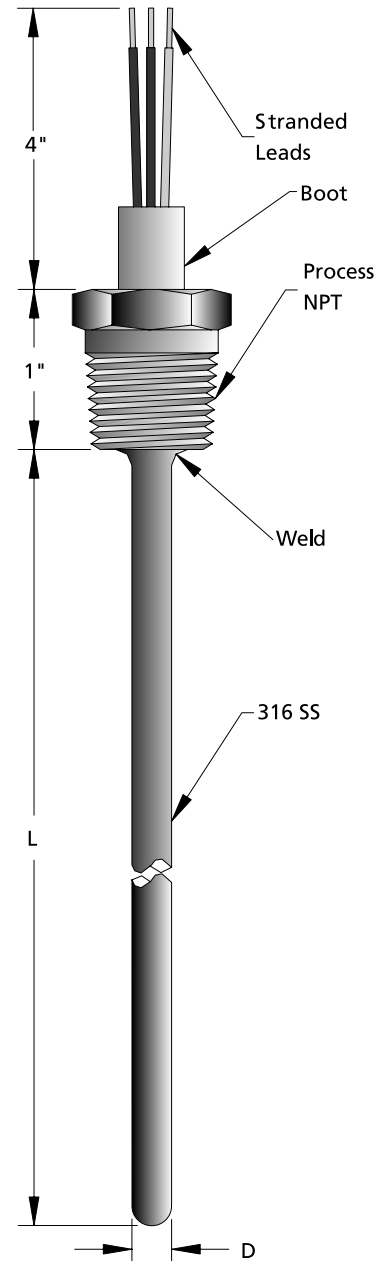
### Class 111 – Moderate, High and Full Temp Range

#### Direct Immersion Rtd

#### WELDED PROCESS THREADED HEX FITTING

RTDS

111 Rtd Process Style, Direct Immersion, Welded Process Threaded Hex Fitting								
Code	Temperature Range							
M	Moderate Temp Range = -50 to 250C (-58 to 482F) No Boot							
H	High Temp Range = -50 to 500C (-58 to 932F)							
F	Full Temp Range = -200 to 500C (-328 to 932F)							
Code	Accuracy							
P2A	Platinum, 100 Ohms ±.06%, .00385 Temperature Coefficient							
P2B	Platinum, 100 Ohms ±.12%, .00385 Temperature Coefficient							
P2C	Platinum, 100 Ohms ±.5%, .00385 Temperature Coefficient							
Code	Element Configuration							
3S	Three Wire Single (color code: red(2)/white)							
4S	Four Wire Single (color code: red(2)/white(2))							
3D	Three Wire Dual (color code: white/red(2)/black/green(2))							
Code	'L' Sheath Length							
000	Specify Length in Inches (example: 125 = 12.5 inches) Note: Minimum 1.5" and Maximum 36"							
Code	'D' Sheath Diameter							
A	1/8" Diameter (Single Element Only)							M Only
B	3/16" Diameter							
C	1/4" Diameter							
Code	Process Threads							
1	1/8" NPT							
2	1/4" NPT							
3	3/8" NPT							
4	1/2" NPT							
5	3/4" NPT							
Code	Additional Options							
N	No Options							
W	Leadwire Options							
111	M							Enter Desired Part Number Here
111	M	P2B	3S	090	C	2	W	Example Part Number



See Leadwire Configuration Section for Lead Options		
Typical Catalog number with leadwire options.		
111MP2B3S125C3W	/	670120C010H
Catalog Number		Leadwire Option Code