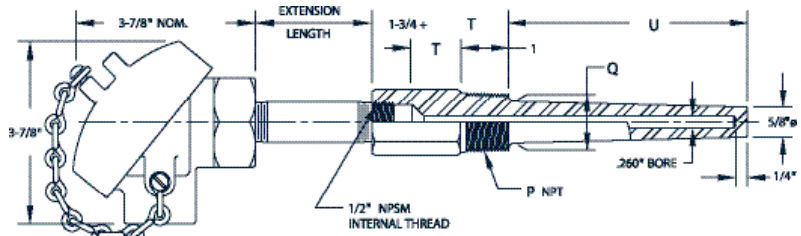


HEAVY DUTY RTD LAGGED THERMOWELL ASSEMBLY

Series 26250

- Complete RTD/Lagged Thermowell Assembly
- Supplied with Threaded .260" Bore Thermowell and Explosion Proof Head
- Standard Resistance Value 100 Ohms at 0°C, Others Available
- Standard Resistance Tolerance of $\pm 0.1\%$ at 0°C
- Standard Temperature Coefficient .00385 $\Omega/\Omega/^{\circ}\text{C}$



Process Connection "P"	1/2"	3/4"	1"
Diameter "Q"	5/8"	7/8"	1-1/16"

Example:

Enter a selection for each item, please fax your inquiry to TCP.

26250- **S** - **A** - **2** - **4** - **A** - **1S** - **3** - **3/4** - **C** - **4.5** - **0**

26250- - - - - - - - - - - -

CODE	ASSEMBLY STYLE
S	Simplex
D	Duplex
T	Triplex (Special order only)

CODE	HEAD MATERIAL
A	Aluminum
F	Cast Iron

Code F - Cast Iron is standard

CODE	EXTENSION CONFIGURATION
2	Head and Nipple
4	Head and Nipple/Union/Nipple

CODE	EXTENSION LENGTH
2	2"
4	4"
6	6"

CODE	Temperature Range	Insulation
A	-50°F to 350°F (-45°C to 175°C)	FEP Teflon
B	-50°F to 800°F (-45°C to 425°C)	Fiberglass
C	-50°F to 1100°F (-45°C to 600°C)	Ceramic
D	-50°F to 1100°F (-45°C to 600°C)	Compacted MgO

RESISTANCE VALUES	
1S	100 Ohm Simplex
1D	100 Ohm Duplex
1T	100 Triplex (special order)
On request: 200, 400, 500 and 1000 Ohms	

CODE	OTHER PERTINENT DATA
0	None
2	Spring Loaded
999	Special Request
Specify temperature coefficients and tolerance if other than standard.	

CODE	THERMOWELL INSERTION LENGTH "U"
2.5	2.5" T = 2" Standard
4.5	4.5" T = 2" Standard
7.5	7.5" T = 3" Standard
10.5	10.5" T = 3" Standard
13.5	13.5" T = 3" Standard
16.5	16.5" T = 3" Standard
22.5	22.5" T = 3" Standard

CODE	THERMOWELL MATERIAL
C	304 Stainless Steel
H	316 Stainless Steel
M	Monel
S	Carbon Steel (C-1018)
Other materials available on special request	

CODE	PROCESS CONNECTION "P"
1/2	1/2" NPT
3/4	3/4" NPT
1	1" NPT

CODE	NUMBER OF WIRES
2	2 Wire
3	3 Wire
4	4 Wire
Code 3 wire is standard	

RTDs