

Thermo-Couple Products Co.

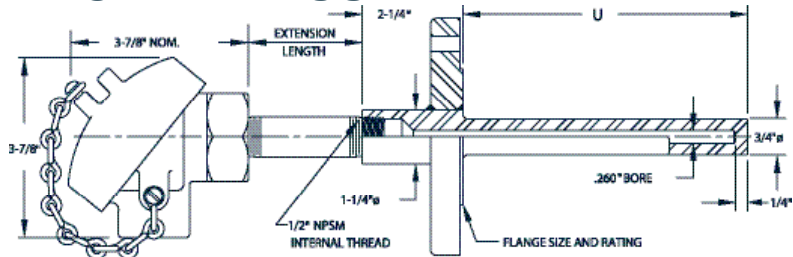
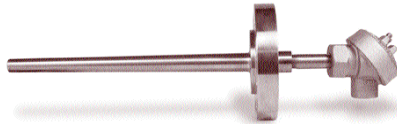
www.tcproducts.com

a division of Marsh Bellofram
www.marshbellofram.com
1-800-727-5646

FLANGED RTD THERMOWELL ASSEMBLY

Series 26700

- Flange Fully Welded to Thermowell
- .260" Bore Flanged Thermowell Assembly and Explosion Proof Head
- Standard Resistance Tolerance of $\pm 0.1\%$ at 0°C
- Standard Temperature Coefficient .00385 $\Omega/\Omega/^{\circ}\text{C}$



Bore "B"	.260"
Diameter "Q"	3/4"

Example:

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

26700- S - A - 2 - 4 - A - 1S - 3 - 1 - 150 - RF - C - 4 - 0

26700- [] - [] - [] - [] - [] - [] - [] - [] - [] - [] - [] - [] - []

CODE	ASSEMBLY STYLE
S	Simplex
D	Duplex
T	Triplex (<i>Special order only</i>)

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 (<i>special order</i>)

On request: 200, 400, 500 and 1000 Ohms

CODE	NUMBER OF WIRES
2	2 Wire
3	3 Wire
4	4 Wire

Code 3 wire is standard

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	2"
4	4"
7	7"
10	10"
13	13"
16	16"
22	22"

Others consult factory

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	FLANGE FACE
RF	Raised Face
RTJ	Ring Type Joint

CODE	FLANGE RATING
150	150 lb
300	300 lb
600	600 lb
900	900 lb
1500	1500 lb

CODE	FLANGE FACE
1	1"
1.5	1-1/2"
2	2"

RTDs