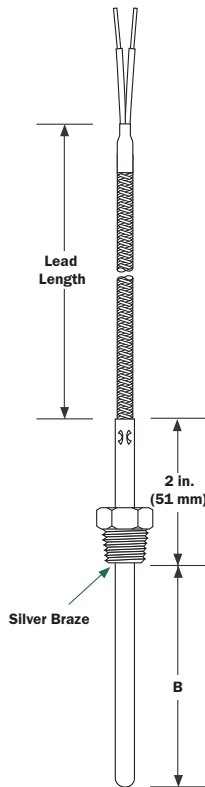


Rigid Sheath with Threaded Fitting Thermocouple

1/8 and 3/16 inch Diameter



Rigid sheath with threaded fitting provides accurate placement in process applications.

Metric sizes available for made-to-order units, consult factory.

*Not available with 1/8 inch diameter sheath.

1 2 3 4 5 6 7 8 9 10 11

1-2. Construction Style

23 = Straight sheath with 1/8" NPT SS fitting
24 = Straight sheath with 1/2" NPT SS fitting

3. Sheath Diameter (inch), 316 SS

C = 1/8 S = 1/8 epoxy sealed 149°C (300°F)
D = 3/16 T = 3/16 epoxy sealed 149°C (300°F)

4. Calibration

J = Type J T = Type T
K = Type K E = Type E

5. Lead Protection

F = Fiberglass (24 gauge stranded)
S = Fiberglass with stainless steel overbraid (24 gauge stranded)
H = Fiberglass with stainless steel hose (24 gauge stranded)
*P = Fiberglass (20 gauge stranded)
*B = Fiberglass with stainless steel overbraid (20 gauge stranded)
*C = Fiberglass with stainless steel hose (20 gauge stranded)
T = PFA (24 gauge stranded)
U = PFA with stainless steel overbraid (24 gauge stranded)
K = PFA with stainless steel hose (24 gauge stranded)
*V = PFA (20 gauge stranded)
*W = PFA with stainless steel overbraid (20 gauge stranded)
*Y = PFA with stainless steel hose (20 gauge stranded)

6. Junction

F = Grounded, flat tip
G = Grounded, round tip
D = Grounded, drill point
R = Ungrounded, flat tip
U = Ungrounded, round tip
P = Ungrounded, drill point
E = Exposed
*H = Grounded, round tip, dual element
*S = Ungrounded, round tip, dual element

7. "B" Dimension (inches)

A = 1/2 D = 2 G = 3 1/2 K = 5 N = 6 1/2 R = 8 U = 9 1/2 Z = 12
B = 1 E = 2 1/2 H = 4 L = 5 1/2 P = 7 S = 8 1/2 W = 10
C = 1 1/2 F = 3 J = 4 1/2 M = 6 Q = 7 1/2 T = 9 Y = 11

8-10. Lead Length (inches)

012, 024, 036, 040, 048, 060, 072, 079, 096 and 120
Available lengths: 006 to 360, over 360 consult factory

11. Terminations/Options

A = Standard, 2 1/2 inch split leads
B = 2 1/2 inch split leads with #6 spade lugs
C = 2 1/2 inch split leads with #6 spade lugs and BX connector
D = Standard male plug, quick disconnect
E = Standard female jack, quick disconnect
F = Miniature male plug, quick disconnect
G = Miniature female jack, quick disconnect
H = 1/2 inch push-on connector

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