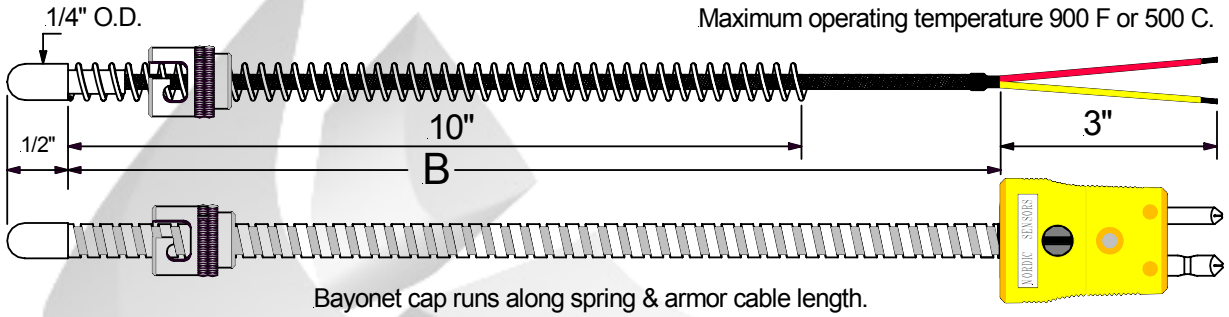
Plastic Industry Thermocouples

1/4" Adjustable Bayonet Style Thermocouple



Bayonet cap runs along spring & armor cable length.

Steps To Follow:

Model No. A3 [1.] [2.] [3.] – [4.] [5.] [6.] [7.]

1. Calibration

J	(+) Iron Vs. (-) Constantan
K	(+) Ni.-Chromium Vs. (-) Ni.-Aluminum
D	Dual J: (+) Iron Vs. (-) Constantan
Y	Dual K: (+) Ni.-Chromium Vs. (-) Ni.-Aluminum

2. Junction

G	Grounded
U	Ungrounded

3. "B" Dimension

"B"= 0 4 8 "

Leads Wire Length In Inches

4. Wire Description

S	20 Gage Stranded Stainless Steel Braid
X	Flexible Armor Cable
F	20 Gage Stranded Fiberglass Cable
T	20 Gage Stranded Teflon Cable

5. Termination Type

1	3" Split Leads & 1/2" Bare Ends.
2	3" Split Leads & No.10 Spade Lugs.
3	Standard Male Plug
4	Standard Female Jack
5	Mini Male Plug
6	Mini Female Jack

6. Accessories

A	None
B	Bx Connector
C	Cable Clamp

7. Probe Tip Descripsion

1	Flat Tip
2	Radius Tip
3	Drill Point Tip

Nordic Sensors Ind. Inc. Tel: 1-888-667-3421 & Fax: 1-888-867-9986.