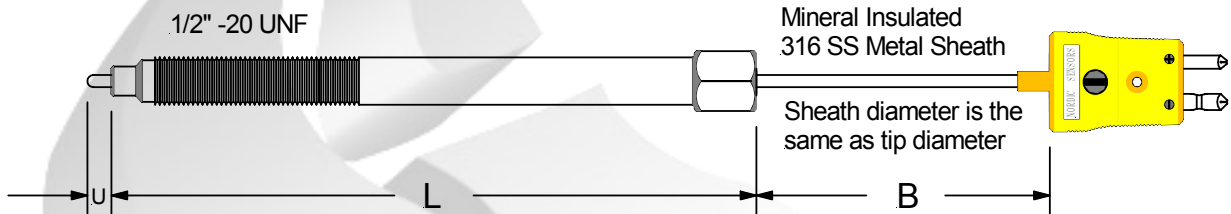


# Plastic Industry Thermocouples

## Fixed Melt Bolt Thermocouple. Mineral Insulated

Model Code: **K3**

Operating Temperature: -200 C to +500 C



Steps:

Model **K3**    -   -

A	Melt Bolt Length "L"
3	3"
4	4"
6	6"

B	"U" Tip Diameter
F	Flush Tip
A	0.125"
B	0.188"
C	0.250"

C	Insertion Depth "U"
1	Flush
2	0.125"
3	0.250"
4	0.500"
5	0.750"
6	1"

D	Calibration	
	Standard Limits of Error	Special Limits of Error
1	J	6 J
2	K	7 K
3	T	8 T
4	E	9 E
5	N	10 N

E	Junction Styles		
Element Description	Grounded		Ungrounded
	Common	Common	Isolated
Single	G		U
Duplex	D	F	M

F	"B" Dimension
	Specify "B" Length In Inches <u>0 4</u>
	Example "B" is 04 = 4"

G	Termination
A	Standard Male Plug.
B	Standard Female Jack.
C	Mini Male Plug.
D	Mini Female Jack.

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