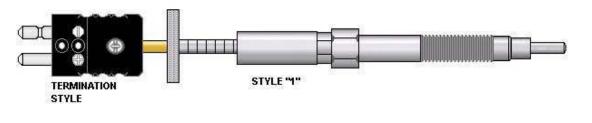
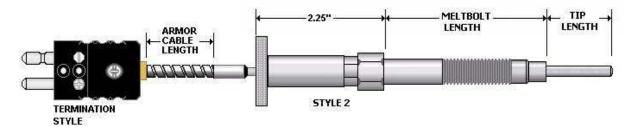
## Style TK2

## Adjustable Depth Melt Bolt Thermocouple (mineral insulated probe)





## Ordering Information Part Number

① TK2	② Melt bolt style	③ Melt bolt Length (In.)	(4) Calibration	⑤ Tip Diameter (In.)	(ln.)	⑦ Tip Material	8 Junction	9 Armor cable length (ln.)	① Termination style
TK2									

	features
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2	Melt bolt style
С	Style 1
D	Style 2

3	Melt bolt length (inches)
03	3"
04	4"
06	6"
07	7"
09	9"
12	12"
14	14"

4	Calibration	
J	Type J (standard)	
К	Туре К	
Т	Туре Т	
E	Туре Е	
w	Type J (special limits)	
х	Type K (special limits)	
Υ	Type T (special limits)	
z	Type E (special limits)	

<b>(5)</b>	Tip Diameter
Н	.125"OD
L	.188"OD
Z	.125" with .188"OD support tube

6	Tip Length (in.)
A	Adjusts from flush to 1"
D	Adjusts from flush to 2.5"
С	Adjusts from flush to 3"

(7)	Tip Material (Sheath only)	
F	304 SS (standard)	
Н	316 SS	
М	Inconel (600)	
N	446 SS	
P	310 SS	
Q	Hastelloy	
R	Pyrosil D	

8	Junction	
G	Grounded (Single) (standard)	
U	Ungrounded (Single)	
E	Exposed (Single)	
w	Grounded (Dual )	
X	Ungrounded & Isolated (Dual)	
Υ	Ungrounded Common (Dual)	
Z	Exposed & Isolated (Dual)	

5	1/8" INCREMENTS
	3940003 3940

9	Armor cable length (Inches)
x	No flex armor (Style 1)
F	4" (Standard) Melt bolt style 1 only)
002-600	specify in Inches (melt bolt style 2 only)
Note	Over 600" contact factory

10	Termination style
Α	2" stripped leads (bare ends)
С	Standard male plug (400°F)
D	High temp male Plug (660°F)
E	Max temp male Plug (800°F)
G	Solid pin plug (400°F)
Н	Standard female jack (400°F)
N	Standard 3 pin plug w/ ground wire (400°F)
P	Dual molded male plug (400°F)

11	Special features (Optional)
Note	Leave blank for no special features
07	Cable clamp
08	BX Connector
09	Mating connector
18	Moisture protection boot on connector
23	304SS tag with part # engraved
26	Connector mounted with tube adapter

Our standard melt bolt thermocouples are mineral insulated probes for better tip sensitivity and durability

## **SOUTHWEST HEATER AND CONTROLS**

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