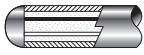
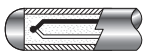


## Custom Builder

MODEL      1      2      3      4      5      6

**T\_55** -  -  -  -  -  -

MODEL CODE	ANSI Type	Thermocouple Type
J	J	Iron-Constantan
K	K	Chromel-Alumel
T	T	Copper-Constantan
E	E	Chromel-Constantan

BOX1 CODE	Junction Type
1G	Grounded 
1U	Ungrounded 

Note : For dual thermocouple change "1" to "2"

BOX2 CODE	Probe Diameter "D"
250	1/4"

BOX3 CODE	Probe Material
S	Stainless steel 316/316L
I	Inconel® 600

Other materials available. Consult factory.

BOX4 CODE	Extension Type & Length "C"
H _ _	Hex fitting, C=1" only (Ex.: H10)
B _ _	Hex fitting, o-ring sealed C=1" only (Ex.: B10)
N _ _	Nipple, C=2" std. (Ex.: N20)
U _ _	Nipple/Union/Nipple C=3" min. & std. (Ex.: U30)

\* In 0.1" Increments  
**Notes :** 1. Hex fitting is preferable for assemblies.  
 2. For **NUN** assembly C=3" is std. & min.)  
 3. Stainless steel is std.

BOX5 CODE	Head/Termination
0	No head, supplied with 6" single Teflon leads
WA*	Aluminum die cast screw cover, meets NEMA 4/IP65 requirements
PO*	White polypropylene screw cover, meets NEMA 4X/IP65 requirements
BA2	Bakelite screw cover, meets NEMA 4X/IP65 requirements
AM	Mini aluminum die cast screw cover 3/8" NPT conduit, meets NEMA 4X/IP65 requirements
AH*	Aluminum die cast flip cover, meets NEMA 4/IP65 requirements
EX*	Cast aluminum, explosion proof, CSA, FM Approval Class I, Div. 1, Gps. B,C & D Class II, Div. 1, Gps. E, F & G, NEMA 4X
CS*	Cast stainless steel 316 screw cover, meets NEMA 4X/IP66 requirements
CX*	Cast stainless steel, explosion proof, CSA, FM Approval Class I, Div. 1, Gps. B,C & D Class II, Div. 1, Gps. E, F & G, NEMA 4X

\* 2 = 1/2" NPT Conduit    \* 3 = 3/4" NPT Conduit

BOX6 CODE	Probe Length "A"
---	In 0.1" increments Ex.: <b>065</b> = 6.5" long