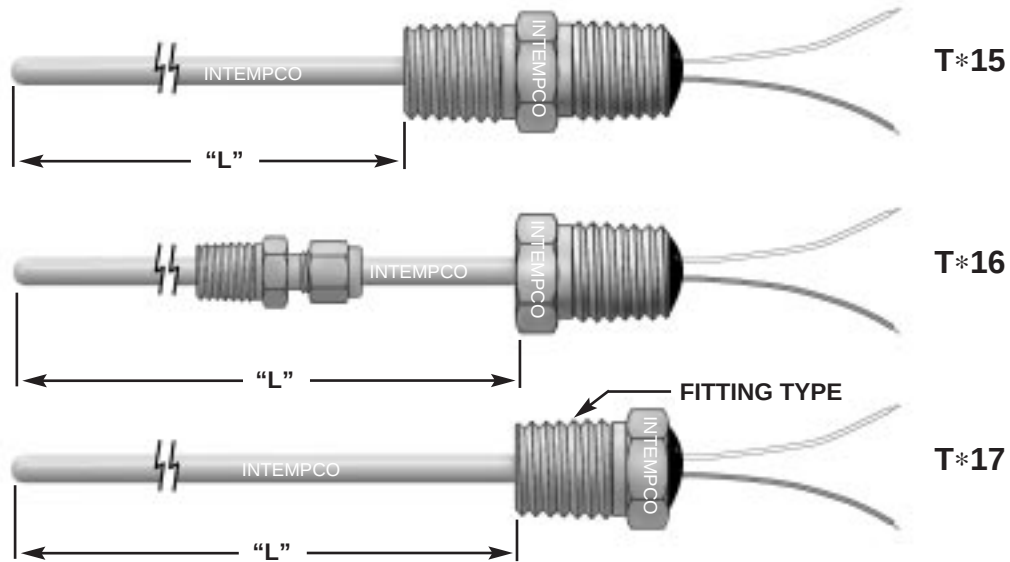




INTEMP CO MODEL	JUNCTION TYPE	PROBE DIAMETER	PROBE MAT'L	FITTING TYPE	EXTENSION TYPE (LENGTH)	TERMINAL TYPE	PROBE LENGTH 'L'
T*15	— — —	— — —	—	— — —	— () (in inches)	—	— (in inches)

ANSI TYPE
K
J
T
E

Add "S" to Code for
special tolerance
EX.:TK15S

PROBE DIA CODE
062
125
187
250
312
375
500

Other dia. and
metric sizes
available.

CODE	FITTING TYPE
F18S	1/8" NPT
F14S	1/4" NPT
F38S	3/8" NPT
F12S	1/2" NPT
F34S	3/4" NPT
F44S	1" NPT

NOTE:
For T*16 order
adjustable fitting
separately if needed.
See accessories
section.

CODE	TERMINAL TYPE
00	Bare Leads, Stripped

JUNCTION	CODE
Single T/C Element	
Grounded	1G
Ungrounded	1U
Exposed	1E
Weld Pad	
Perpendicular	1GP
Parallel	1GL
Tube Skin	1GS

For Dual Thermocouple
change "1" to "2" Ex:2G

MATERIAL	CODE
Stainless 304	A
Stainless 310	B
Stainless 316	S
Inconel 600	I
Hasteloy	H
Monel	M
M2300	P

PFA Teflon coating add
"T" to code Ex.:304T

CODE	EACH CONDUCTOR	OVERALL JACKET	TEMP. RANGE
T	TEFLON (TFE)	TEFLON (TFE)	260°C (500°F)
T1	TEFLON (TFE)	NONE	260°C (500°F)
F	TEFLON (FEP)	TEFLON (FEP)	200°C (392°F)
M	TEFLON (FEP)	Alum. Mylar Drain Wire Teflon (Fep)	200°C (392°F)
K	KAPTON	KAPTON	260°C (500°F)
G	GLASS	GLASS	482°C (900°F)

NOTES:

- For SS Armor Cable over Exten. add "A" to code e.g.: "GA".
- For SS Overbraid Cable over Exten. add "S" to code e.g.: "GS".

THERMOCOUPLES with hex fittings provide leak proof process or head connection. Sheath is welded to the hex fitting. They can be used as replacement elements for various head-type assemblies or can be mounted for direct liquid or gas applications.