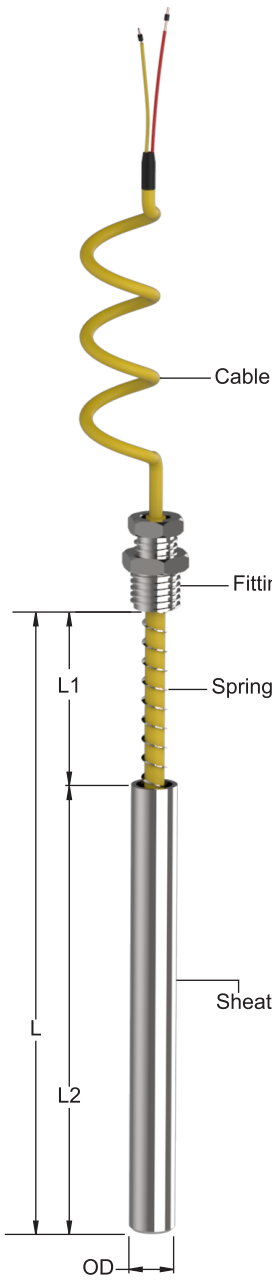


# THERMOCOUPLE WITH CABLE & FITTING (SPRING LOADED)

**T-204**



Thermocouple Element

Type of T/C	Description
K	Chromel/Alumel
J	Iron/Constantan
N	Nicrosil-Nisil
T	Copper/Constantan
E	Chromel/Constantan
Other	Consult Factory
Ex. :	If Simplex - K Duplex - KK

Sheath "OD"

1	Ø1mm
1.5	Ø1.5mm
3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
310	SS 310
600	Inconel-600
Other	Consult Factory

Junction Style

GN	Grounded
UN	Ungrounded

Fitting

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
	1 1/4"
B.S.P. / N.P.T.	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

Spring Length "L1" (mm)

Inset Length "L2" (mm)

Nominal Length of T/C "L" (mm)

Type of Cable

A	Teflon/Teflon Insulated Flexible Cable
B	Teflon Insulated & SS Braided Flexible Cable
C	FG/FG Insulated Flexible Cable
D	PVC/PVC Insulated Flexible Cable
E	FG/FG/Insulated/SS Braided
Other	Consult Factory

Cable Length

Calibration Standard

A	ANSI MC96.1
D	DIN
I	IEC