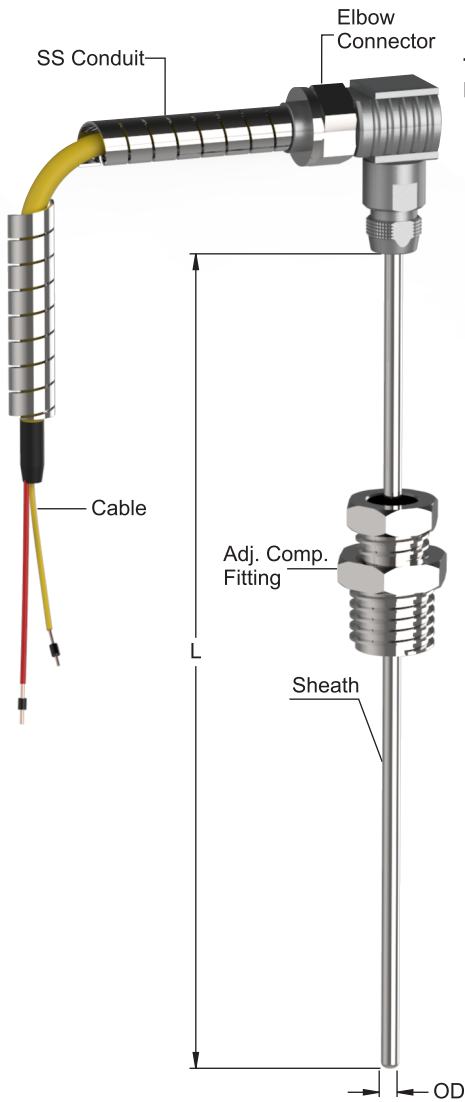


# THERMOCOUPLE EXHAUST GAS

**T-273**



Thermocouple Element

Sheath "OD"

Sheath Material

Junction Style

Fitting

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

SS Conduit Length (mm)

Type of Cable

Cable Length (mm)

Calibration Standard

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

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

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

GN	Grounded
UN	Ungrounded

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

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

A	ANSI MC96.1
D	DIN
I	IEC