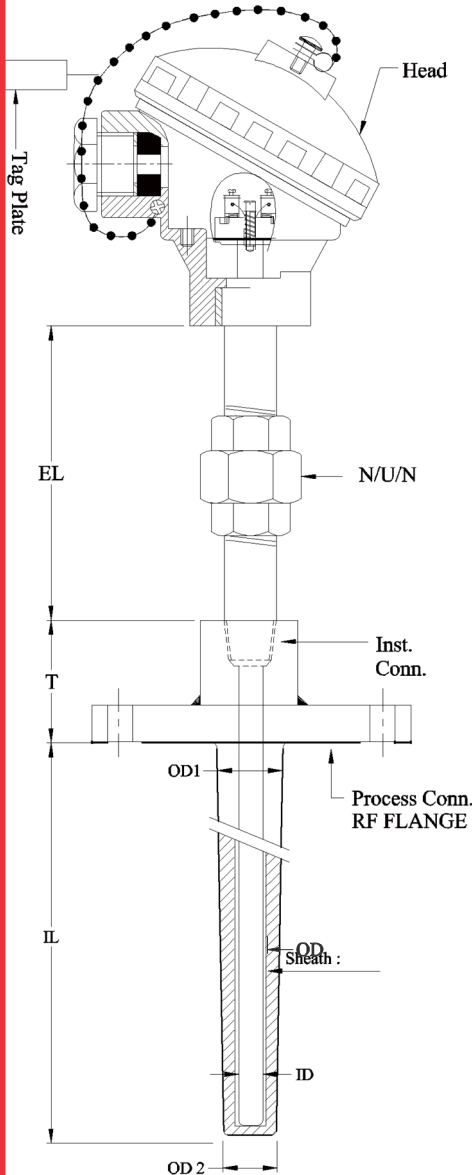


THERMOCOUPLE WITH N/U/N & TAPER T/W

T-733


Thermocouple Element

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

Termination Style

C	Connection Head-IP-67
M	Miniature Head
D	Double entry Head IP-65
E	Ex. Proof Head-IIA/IIB
P	Plastic Head
Other	Consult Factory

Junction Style

GN	Grounded Rounded Tip
UN	Ungrounded Rounded Tip

Sheath "OD"

1	Ø1mm
1.6	Ø1.6mm
3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm

Sheath Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

**Thermowell
OD1 X ID2 X ID**

**Thermowell
Material**

Length of "T"

Process Connection

Flange Rating	Standard Flange
Adj. Flange	1/2"
# 150	3/4"
# 300	1"
# 400	1 1/2"
# 600	1 1/4"
	2"
Adj. Flange P.C.D.-70mm	

Flange Material

Threads	1/2"
	3/4"
B.S.P. / N.P.T.	3/8"
	1"
M-Thread	M20X1.5, M18X1.5, etc.

Insertion Length (I.L.)

Extention Length (E.L.)

**Nominal Length
of T/C "L"**

Temperature Sensor Technology