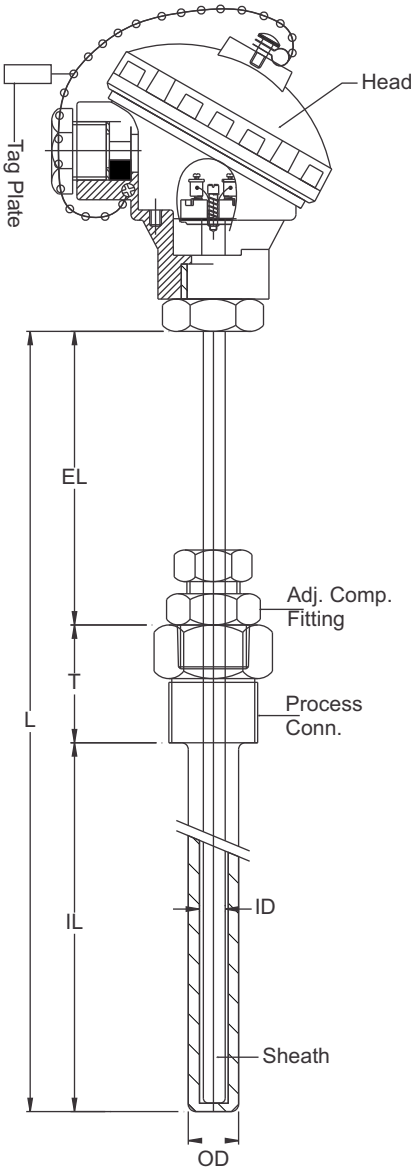
THERMOCOUPLE WITH STRAIGHT THERMOWELL & ADJUSTABLE COMPENSATION FITTING



T-654

Termination Style	C	Connection Head IP-67
	D	Double entry Head IP-65
	EB	Ex-D IIB Zone 1&2
	EC	Ex-D IIC
	M	Miniature Head
	P	Plastic Head
	Other	Consult Factory
Junction Style	GN	Grounded Rounded Tip
	UN	Ungrounded Rounded Tip

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

Sheath "OD"		
	1	Ø1mm
	1.5	Ø1.5mm
	3	Ø3mm
	4.5	Ø4.5mm
	6	Ø6mm
	8	Ø8mm

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

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

Thermowell OD (mm)

Thermowell ID (mm)

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

Length of "T" (mm)

Inst. Conn.

Insertion Length (I.L.) (mm)

Extention Length (E.L.) (mm)

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