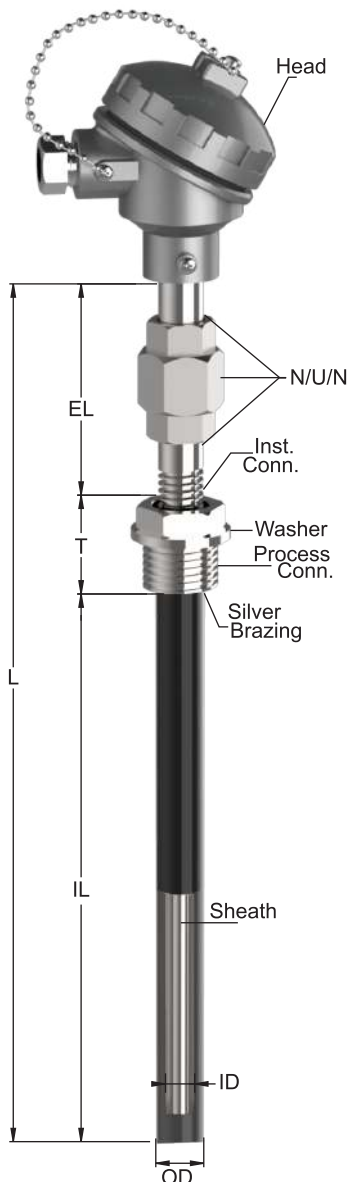


THERMOCOUPLE WITH SOLID SINTERED TUNGSTEN CARBIDE THERMOWELL



T-657

Termination Style

Junction Style

Thermocouple Element

Sheath "OD"

Sheath Material

Thermowell Material

Thermowell OD (mm)

Thermowell ID (mm)

N/U/N

Length of "T" (mm)

Process Conn.

Inst. Conn.

Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

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

Calibration Standard

A	Die cast Alu A TYPE
B	Die cast Alu B TYPE
C1	Die cast Alu IP-67 (Single Entry)
C2	Die cast Alu IP-67(Double Entry)
SS	SS- Head
M	Miniature Die cast Alum.
P	Plastic
EB1	Die cast Alu Explosion / Flame proof IIB (Zone1 & 2)
EB2	SS Explosion / Flame proof IIB (Zone1 & 2)
EC1	Die cast Alu Explosion / Flame proof IIC (T6)
EC2	SS Flame proof IIC (T6)
EC3	Die cast Alu Explosion / Flame proof IIC (T6) ATEX
GN	Grounded Rounded Tip
UN	Ungrounded Rounded Tip

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

Solid Sintered Tungsten Carbide

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Threads	1/4"
	1/2"
	3/4"
	3/8"
	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	ANSI MC96.1
D	DIN
I	IEC

Thermal and Cable Solutions