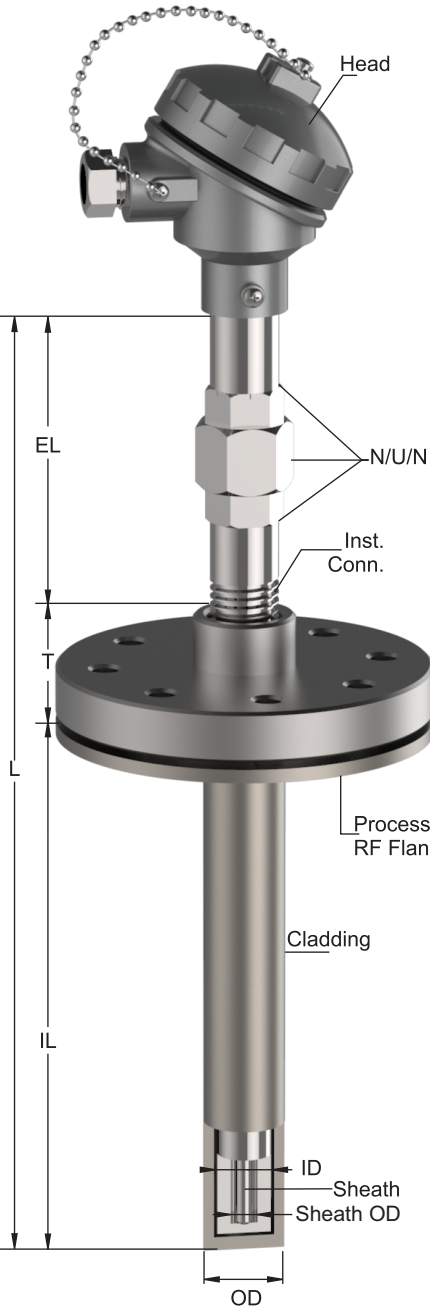


RTD WITH CLADDED THERMOWELL



R-735

RTD Element

Termination Style

Junction Style

Sheath "OD"

Sheath Material

Thermowell Material

Thermowell OD (mm)

ID (mm)

N/U/N

Length of "T" (mm)

Process Connection

Flange Material

Inst. Connection

Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

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

Outer Cladding

Calibration Standard

1	Pt-100x1, Simplex	
2	Pt-100x2, Duplex	
Other	Consult Factory	
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 Alu.	
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	
W2	2- Wire	
W3	3- Wire	
W4	4- Wire	
3	Ø3mm	
4.5	Ø4.5mm	
6	Ø6mm	
8	Ø8mm	
Other	Consult Factory	
316	SS 316	
Other	Consult Factory	
316	SS 316	
310	SS 310	
304	SS 304	
600	Inconel-600	
800	Inconel-800	
446	HRS-446	
Other	Consult Factory	
A	1/2" SCH 80	
B	1/2" SCH 40	
Other	Consult Factory	
Flange Rating	Flange Size	Flange Material
150 # 300 # 400 # 600 #	1/2"	SS 316
	3/4"	SS 310
	1"	SS 304
	1 1/2"	Cast Steel
	1 1/4"	
	2"	
Other	Consult Factory	
Threads B.S.P. / N.P.T.	1/4"	
	1/2"	
	3/4"	
	3/8"	
	1"	
	1 1/4"	
M-Thread	1 1/2"	
	2"	
	M20X1.5, M18X1.5, M33X2M27X2	
Other	Consult Factory	
A	Hastelloy	
B	Titanium	
C	Tantalum	
Other	Consult Factory	
A	ANSI MC96.1	
D	DIN	
I	IEC	

Thermal and Cable Solutions