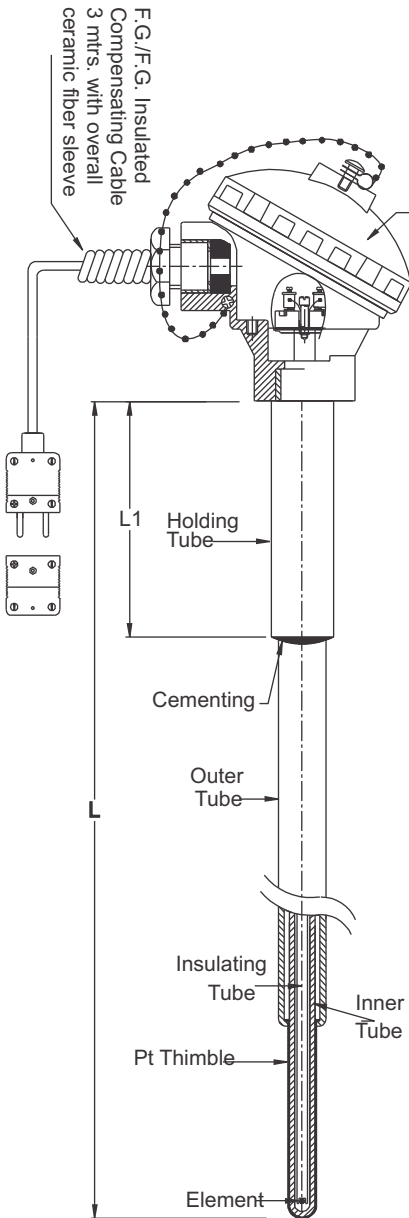


SINGLE LEVEL THERMOCOUPLE WITH SMALL PT THIMBLE

T-902



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
UN	Ungrounded

Thermocouple Element

Type of T/C	Description
R	Pt-Rh 13%Pt
S	Pt-Rh 10% Pt
B	Pt-Rh 30% Pt-Rh 6%
Ex.:	If Simplex-R Duplex-RR

Element Dia

0.35	Ø0.35mm
0.40	Ø0.40mm
0.45	Ø0.45mm
0.50	Ø0.50mm
Other	Consult Factory

Insulating Tube OD

3.5	Ø3.5mm
4.5	Ø4.5mm
5.5	Ø5.5mm
8.5	Ø8.5mm

Insulating Tube Material

610	Ceramic- 610
710	Ceramic- 710

Inner tube Material

316	SS 316
310	SS 310
304	SS 304

Outer Tube OD X ID

600	Inconel 600
800	Inconel 800

Outer Tube Material

610	Recrystallised Alumina Ceramic- Ker- 610
710	Recrystallised Alumina Ceramic- Ker- 710

Holding Tube Material

316	SS 316
310	SS 310
304	SS 304

Holding Tube OD (mm)

600	Inconel 600
800	Inconel 800

Holding Tube ID (mm)

Holding Tube Length "L1" (mm)

Pt Thimble OD (mm)

Wall Thickness (mm)

MOC

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