TRI-LEVEL THERMOCOUPLE
WITH LONG PT THIMBLE

Termination Style

Junction Style

Thermocouple Element

Element Dia

Insulating Tube OD

Insulating Tube Material

Holding Tube Material

Holding Tube OD (mm)

Holding Tube ID (mm)

Holding Tube Length "L1" (mm)

Pt Thimble OD (mm)

WT (mm)

MOC

Element Length From Tip (B,M,T)

C | Connection Head IP-67
D | Double entry Head IP-65
EB | Ex-D II B Zone 1&2
EC | Ex-D IIC
M | Miniature Head
P | Plastic Head
Other | Consult Factory
GN | Grounded
UN | Ungrounded

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
610 | Ceramic-610
710 | Ceramic-710

Holding Tube OD (mm):
316 | SS 316
310 | SS 310
304 | SS 304
600 | Inconel 600
800 | Inconel 800
Other | Consult Factory

Other | Consult Factory