THERMOCOUPLE WITH SINGLE PROTECTION TUBE & ADJUSTABLE FLANGE

T-806

Termination Style

Junction Style

Thermocouple Element

Element Dia

Insulating Tube OD

Insulating Tube Material

Outer Sheath OD X ID:

Outer Tube Material

Holding Tube Material

Holding Tube OD (mm)

Holding Tube ID (mm)

Holding Tube Length "L1" (mm)

Process Connection

Flange Material

Nominal Length of T/C (mm)

C Connection Head IP-67
D Double entry Head IP-65
EB Ex-D IIIC
EC Ex-D IIC
M Miniature Head
P Plastic Head
Other Consult Factory

ON Grounded
UN Ungrounded

Type of T/C Description
T 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

Insulating Tube Material

Outer Sheath OD X ID:

Outer Tube Material

Holding Tube Material

Holding Tube OD (mm)

Holding Tube ID (mm)

Holding Tube Length "L1" (mm)

Process Connection

Flange Material

Nominal Length of T/C (mm)

Flange Rating Flange Size
# 150 1/2"
# 300 3/4"
# 400 1"
# 600 1 1/2"
# 800 1 1/4"
Other Consult Factory

Material

Recrystallised Alumina
Ceramic-Ker-710
Recrystallised Alumina
Ceramic-Ker-610
316 SS 316
310 SS 310
304 SS 304
600 Inconel 800
900 Inconel 800
Other Consult Factory

Process Connection

Flange Material

Nominal Length of T/C (mm)