

SECUTHERM RIGID STEM DIAL THERMOMETERS

Type TSC, with black painted steel case

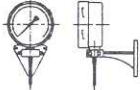
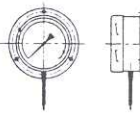
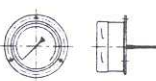
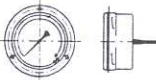
STANDARD MODEL:

CASE : bajonet lock, painted steel, IP-54
CAPILARY TUBE : (upto 100 meters)
STEM AND BULB : aisi321/1.4541
CONNECTION : brass or aisi304/1.4301,
WINDOW : mineral glass 4 mm
DIAL : aluminium, black figures on white
POINTER : aluminium, black
RANGES : from -250 upto +800°C,

EXAMPLE

ADJUSTMENT : max. +/-6% F.S. with adj. screw at the side
OVERLOAD : up to 30% F.S. (but max .800°C)
ACCURACY : Ø63 and Ø80 mm +/-1.6% F.S. class 1.6
 Ø100, Ø160, Ø250 mm: +/-1% F.S. class 1
MOVEMENT : brass
OPTION : electrical contact, built-in Pt 100 and transmitters
CASE DIAMETER: Ø63, Ø80, Ø100, Ø160 and Ø250

TSC160XB

TYPE	MODEL	Ø63	Ø80	Ø100	Ø160	Ø250
A 1120		TSC063XA	TSC080XA	TSC100XA	TSC160XA	TSC250XA
B 1122		TSC063XB	TSC080XB	TSC100XB	TSC160XB	TSC250XB
D 1121		TSC063XD	TSC080XD	TSC100XD	TSC160XD	TSC250XD
F 1128		TSC063XF	TSC080XF	TSC100XF	TSC160XF	TSC250XF
G 1125		TSC063XG	TSC080XG	TSC100XG	TSC160XG	TSC250XG
H 1126		TSC063XH	TSC080XH	TSC100XH	TSC160XH	TSC250XH

NOTE: LIQUID FILLING FOR TYPE TSC ONLY POSSIBLE WITH SILICONE OIL

OPTION

Lx

LIQUID FILLED CASE: SILICONE OIL (in combination with electrical device: OIL (Option))