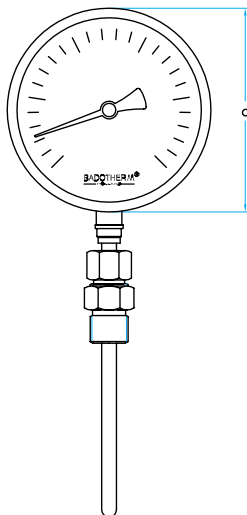


all stainless steel bimetal thermometer

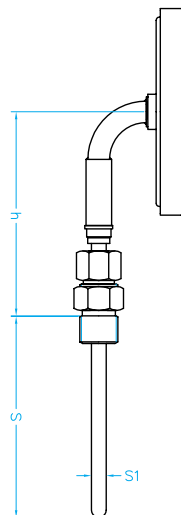
model	ø63mm ø80mm ø100mm ø125mm ø160mm
TB18/A with bottom connection	bottom
TB18/D with back connection	centre back
standard features	
case with bayonet bezel	stainless steel AISI 304
sensing element	stainless steel AISI 316
window	glass
range in °C or equivalent	from -50 ... 0/500
connection	½" AISI 316 adjustable
stem length	from 63 ... 500 mm
stem diameter	6 mm
max. process temperature	510 °C
accuracy at 20 °C	1,0 %
zero adjustment	external screw

options	ø 63mm	ø 80mm	ø 100mm	ø 125mm	ø 160mm
case and bezel st.st. AISI 316	a	a	a	a	a
plexiglas window	a	a	a	a	a
safety glass window	a	-	a	-	a
glycerine filling	a	a	a	a	a
silicone filling	a	a	a	a	a
zero adjustment (external screw)	-	a	s	s	s
accuracy 1,6% at 20 °C	-	a	a	a	a
stem ø6,4mm/8mm/9,6mm/12,7mm	a	a	a	a	a
non standard thread	a	a	a	a	a
non standard dial	a	a	a	a	a

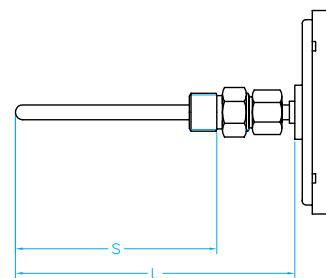
a = available as option; s = standard in execution



type A



type D



measurements	ø 63mm	ø 80mm	ø 100mm	ø 125mm	ø 160mm
d in mm	63	84	112	130	166
h in mm	90	90	90	90	90
S	to specify	to specify	to specify	to specify	to specify
S1 in mm	6	6	6	6	6

dimensions are approximate and can be changed without prior notice