

BIMETAL THERMOMETER (BT SERIES)

■ Fig.BT-S



CHARACTERISTIC

- BT series Bi-metal thermometer is widely used in HVAC industry and other industrial applications, with accuracy and reliability at an economical price. Available in bottom or centre back entry, this thermometer equipped with a separable thermowell.

TECHNICAL SPECIFICATION

Nominal Diameter	2½" (65mm), 3" (80mm), 4" (100mm)
Case	Steel
Lens	Glass
Ring	Steel Chrome Plated
Stem Length	2½" (65mm), 4" (100mm), 6" (150mm)
Stem Material	Brass (Stainless Steel Optional)
Pointer	Al, Painted Black
Connection	½"BSP Bottom Entry
Operating Pressure	675psi
Ambient Temperature	-30°C ~ 70°C
Scale Reading	Celsius (°C), Fahrenheit (°F)
Protection	IP50

PRODUCT CODE

Range	2½" (65mm)	4" (100mm)	6" (150mm)
0°C ~ 120°C/30°F ~ 250°F	BTB2.5/01	BTB4/01	BTB6/01
-30°C ~ 50°C/-20°F ~ 120°F	BTB2.5/02	BTB4/02	BTB6/02
-40°C ~ 40°C/-40°F ~ 110°F	BTB2.5/0.3	BTB4/03	BTB6/03