

## BI-METAL THERMOMETER - BT SERIES

TOZEN 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.



### SPECIFICATION

Nominal Diameter	2½" (65mm), 4" (100 mm)	Pointer	Aluminium, Painted Black
Case	Steel	Connection	¼", ½" BSP Bottom / Back Entry
Lens	Glass	Operating Pressure	675 psi
Ring	Steel Chrome Plated	Ambient Temperature	-30°C to 70°C
Stem Length	2½" (65mm), 4" (100mm), 6" (150mm)	Scale Reading	Celsius (°C) & Fahrenheit (°F)
Stem Material	Brass (Stainless Steel Optional)	Protection	IP50

### PRODUCT CODE

Range	Bottom Entry			Back Entry		
	2½" (65mm)	4" (100mm)	6" (150mm)	2½" (65mm)	4" (100mm)	6" (150mm)
0 ~ 120°C / 30 ~ 250°F	BTB2.5/01	BTB4/01	BTB6/01	BTC2.5/01	BTC4/01	BTC6/01
-30°C ~ 50°C / -20 ~ 120°F	BTB2.5/02	BTB4/02	BTB6/02	BTC2.5/02	BTC4/02	BTC6/02
-40°C ~ 40°C / -40 ~ 110°F	BTB2.5/03	BTB4/03	BTB6/03	BTC2.5/03	BTC4/03	BTC6/03

Other range available upon request.

Specifications are subject to change without prior notice.