

## 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"(100mm)
Case	Steel
Lens	Glass
Ring	Steel Chrome Plated
Stem Length	2½"(65mm), 4"(100mm), 6"(150mm)
Stem Material	Stainless Steel

Pointer	Aluminium, Painted Black
Connection	¼", ½" BSP Bottom / Back Entry
Operating Pressure	675 psi
Ambient Temperature	-30°C to 70°C
Scale Reading	Celsius(°C) & Fahrenheit (°F)
Protection	IP50

### PRODUCT CODE

Range	Bottom Entry			Back Entry		
	2½"(65mm)	4"(100mm)	6"(150mm)	2½"(65mm)	4"(100mm)	6"(150mm)
0 ~ 120°C / 32 ~ 250°F	BTB2.5/01	BTB4/01	BTB6/01	BTC2.5/01	BTC4/01	BTC6/01
-30 ~ 50°C / -20 ~ 120°F	BTB2.5/02	BTB4/02	BTB6/02	BTC2.5/02	BTC4/02	BTC6/02
0 ~ 50°C / 32 ~ 120°F	N/A	BTB4/03	BTB6/03	BTC2.5/03	BTC4/03	BTC6/03

Other range available upon request.

Specifications are subject to change without prior notice.