

BIMETAL THERMOMETERS

Rigid Bottom Stem Type (radial stem)

212 series

APPLICATIONS

Used for all types of industrial applications, particularly for installation in tanks and pipelines. Combination with or without thermowell offers many possibilities for temperature measurement in liquid and gases media.



SPECIFICATIONS

Dial diameter	Ø3" ; Ø4" ; Ø6"
Case	Stainless steel 304 case, IP65
Lens	Glass lens
Dial	Aluminum, black and red markings on white background
Pointer	Aluminum, black
Measuring principle	Coiled bimetal
Connection	stainless steel 304 standard, stainless steel 316 available Standard — fixed male thread 1/4" PT(BSPT) / NPT for dial Ø3" fixed male thread 1/2" PT(BSPT) / NPT for dial Ø4" ; Ø6" Other size or connection with male nut, union nut, compression fitting (sliding on stem) or plain stem (w/o fitting) available made-to-order.
Stem	Stainless steel 304 standard, stainless steel 316 available Length 2" ~ 50" available made-to-order (minimum immersed length should be 2") Diameter Ø6.35mm (1/4") standard ; Ø4mm, Ø8mm, Ø9.5mm, Ø12mm available
Accuracy	±1% F.S.
Ranges	From -50 / +50 °C to 0 / +600°C available <single scale °C or dual scale °C & °F >
Optional extras	Thermowell Electrical contacts

HOW TO ORDER

