

## BI-METAL BACK CONNECTED 3" FACE THERMOMETER



\* Imágenes referenciales

\*\* Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible

FECHA

: 04/15/2026 01:07 AM

SKU

: 3320

MARCA

: DIXON VALVE

MODELO

: 30060064

Use:

Immersion: for accurate temperature readings, immerse stem a minimum of 2" (50 mm) in agitated liquids or 4" (100 mm) in moving air or gas

Over range: temporary over or under range of 50% of scale up to 260°C or 500°F will not affect the instrument accuracy

Specifications:

Accuracy: guaranteed to be accurate to within 1% of full scale (Grade A per ASME B40.3) (The American Society of Mechanical Engineers issued a new standard for Bi-Metal Thermometers in 1990 referred to as ASME B40.3.)

Construction:

Case: sturdy, corrosion resistant series 304 stainless steel case and bezel

Crystal: optically clear, strong glass, gasketed to maintain weather-tight integrity is standard

Stem: 304 series stainless steel, welded at tip and case connector to prevent leakage, 1/4" (6.35 mm) diameter is standard

Hermetic seal: hermetically sealed per ASME B40.3 external reset: slotted-hex adjustment head offers screwdriver or wrench use to field calibrate the thermometer

Bi-metal element: an extremely responsive temperature sensing helix which has been carefully sized and tested, heat treated and aged to relieve inherent stresses and insure continued accuracy

Dampening: bi-metal helix is coated with a viscous silicone to minimize pointer oscillation and to improve temperature transmission

Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## ESPECIFICACIONES TÉCNICAS

<b>Description</b>	Model 30
<b>Factory Part Number</b>	30060064
<b>Length</b>	6" stem
<b>Male Thread</b>	NPT
<b>Male Thread Size</b>	1/2"
<b>Temperature Range</b>	0°F to 250°F (-20°C to 120°C)
<b>Weight Lb</b>	0.5700