

## VALVE AND FLOW CONTROL SPECIALISTS SERVICE AND RELIABILITY

## Temperature Gauge (Bimetal Thermometer) 63mm, 100mm & 160mm dial

Rear EntryBottom EntryFIGURE NO. TG063-BRE /TG063-BBEFIGURE NO TG100- BRE /TG100-BBEFIGURE NO TG160-BRE /TG160-BBEOPTION SILICON FILLED suffix -LF

Dial Size: $63mm = \frac{1}{4}$ " BSPT 100 &  $160 = \frac{1}{2}$ " BSPT or NPTMaterial:Brass process connectionAccuracy Class:2

Case:- Chrome Steel

Temperature element: Brass

Scale: Deg C

Scale Minus30 - 60, 0-120C, 0-160C, 0 - 250C, 0 - 500C

Stem Lengths 5/10/15/20/25/30/40 and 50cm

## **OPTIONS**

Full Stainless Steel e.g. (TG063-<mark>S</mark>RE) Matching Thermowells in Brass and Stainless Pyrometers are "BE" Full Stainless 100mm Dial 0-600 Deg C

The Brass stem units are a very economical general purpose gauge for liquids / gasses in tanks, coffee machines / roasters /cookers/ hot water systems and HVAC applications.

If using without a thermowell ensure media is compatible with the brass connection. Thermowells being in Brass or Stainless, if using stainless the brass stem does not contact internal media. Thermowells allow for maintenance of the gauge without disturbing the system process.

Some Stainless Steel versions are adjustable allowing changing of the dial profile.

63mm and 100mm gauges are also available with capillary connections, lengths ranging from 1 to 5 metres.

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Rear Entry



Bottom Entry



Thermowells

