



Spec Sheet: Vacuum Gauge (VG)

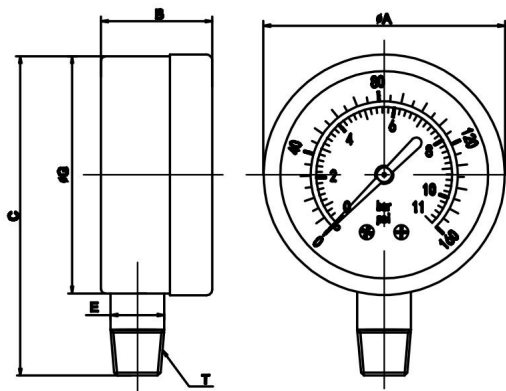
Features

- Nominal size in mm: 63
- Accuracy class: 1.6
- Scale ranges: 0 ... 0.6 to 0 ... 400 bar or all equivalent vacuum or combined pressure and vacuum ranges
- Pressure Limitations:
 - Steady: 3/4 x full scale value
 - Fluctuating: 2/3 x full scale value
 - Short time: Full scale value
- Permissible temperature:
 - Ambient: -20 ... +60 °C
 - Medium: +60 °C maximum
- Temperature effect:
 - When the temperature of the measuring system deviates from the reference temperature (+20 °C): max. $\pm 0.4 \text{ } \%/10 \text{ K}$ of the span



Product Information

- Process connection: Copper alloy, lower mount (LM)
- NS 63: 1/4" NPT, 14 mm flats
- Pressure element: Copper alloy, C-type or helical type
- Movement: Copper alloy
- Dial: Aluminum, dial scale can be customized
- Pointer: Aluminum, black or white
- Case: Black steel
- Window: Glass window
- Bezel ring: Black steel



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size mm	A	B	C	E	G	T
2.5" (63mm)	63.0	29.0	83.0	14.0	62.0	1/4"