

BXVG – Vacuum Gauge

Particularly tough and precise gauges for general use; they can be used in every field of industry for the measurement of non-aggressive and non-crystallizing fluids.

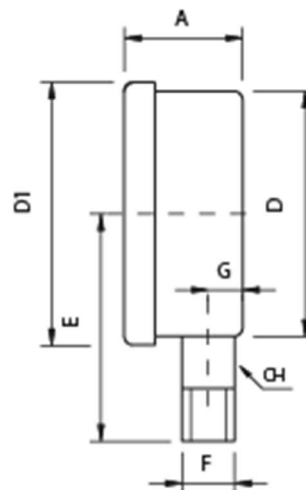
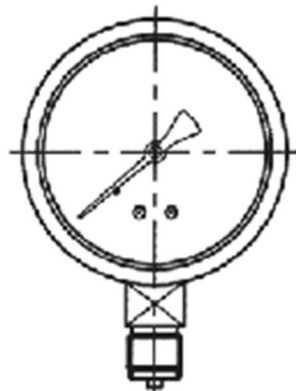


DESIGN FEATURES

- DIAL SIZE (DS): mm 63
- ACCURACY: Class 1 according to EN837-1
- PRESSURE CONNECTION: brass OT58; thread according to UNI ISO 228/1 G 1/4" A
- ELASTIC ELEMENT: copper alloy with pond soldering
- MOVEMENT: brass
- WINDOW GASKET: nitrile rubber NBR
- DIAL: white aluminium; black scale and graduation according to EN837-1

TECHNICAL CHARACTERISTICS

- OPERATING PRESSURE:
 - Constant: 75% F.S.V.
 - Changeable: 60% F.S.V.
 - OPERATING TEMPERATURE
- Ambient: -30÷65°C
- Process Fluid: -30÷70°C campo ≤ 40 bar
- OVERPRESSURE: 25% F.S.V.
- THERMAL DRIFT: max 0.3% of span every 10°C of deviation from the reference temperature of 20°C
- DEGREE OF PROTECTION: IP55 according to EN 60529
- LIQUID FILLED: Glycerol 90%
- RANGE: 0/+600 mbar code **BXVG06306 (standard)**
- RANGE: 0/+1000 mbar code **BXVG06310**



| CODE | D | D1 | D2 | D3 | D4 | Ø | A1 | B | CH | E | E1 | F | G | G1 | H | Ø Panel drilling | Weight |
|------------------|----|----|----|----|-----|----|----|---|----|----|----|------|----|----|---|------------------|--------|
| BXVG06306 | 62 | 68 | 75 | 85 | 3,5 | 29 | - | 8 | 14 | 57 | 57 | 1/4" | 10 | - | - | 66 | 0,15 |

Dimensions =mm