

Bourdon Tube Pressure Gauge

Black finish steel case , bottom connection

Datasheet 64

Standard pressure gauges

Description :

General purpose pressure gauge. Suitable for all gaseous and liquid media that will not obstruct the pressure system or attack copper alloy parts.

Scale ranges : 0...600 mbar up to 0...25 bar

Accuracy : Class 1,6 acc. EN 837-1 / 5

Pressure element : C - Type • Material Brass

Movement : Brass

Working pressure

Steady: $\frac{3}{4}$ of full scale value

Fluctuating: $\frac{2}{3}$ of full scale value

Short time: full scale value

Case

Crystal-clear plastic window

Nominal size 40, 50, 63, 80, 100 and 160 mm

Material black finish steel

Process connection :

Male thread mat. Brass

Ø 40 G $\frac{1}{8}$ " , SW 12

Ø 50, 63 G $\frac{3}{4}$ " , SW 14

Ø 80, 100 G $\frac{1}{2}$ " , SW 22

Anwendungsgebiete :

For Heating systems, Refrigerant gauge, water-level-indicator



