

PRESSURE GAUGES MAN-40



DESCRIPTION

The MAN-40 are reliable and cost-effective, general purpose bourdon tube pressure gauges designed for pressure measurement of liquid and gaseous media. They have a nominal size diameter of 40mm, units marked in bar, steel case and polycarbonate window screen.

MAIN FEATURES

Accuracy: 1,6% of full scale value.

Designed according to EN 837-1.

Backside centric connection.

OPTIONS: Bottom radial connection.
Complete stainless steel construction.

USE: Non-viscous and non-crystallizing liquids and gases compatible with copper alloy.

AVAILABLE MODELS: MAN-40.

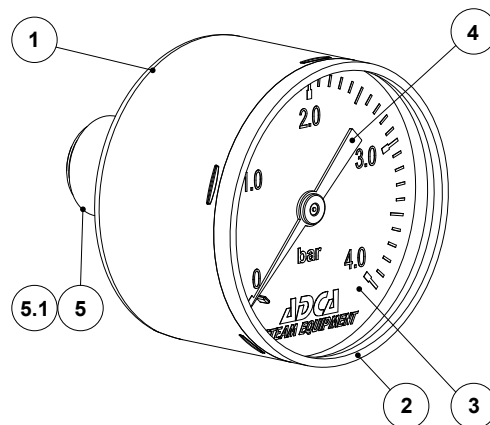
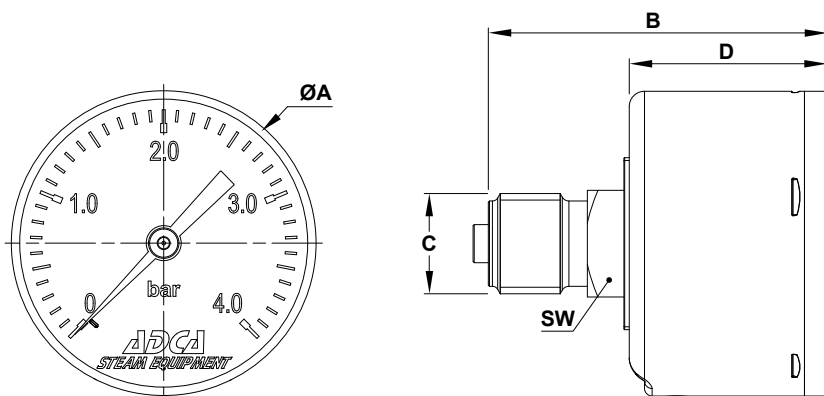
CONNECTIONS: ISO 228 G 1/4".

MEASURING RANGES: 0 – 2,5 bar; 0 – 4 bar; 0 – 6 bar; 0 – 10 bar;
0 – 16 bar; 0 – 25 bar; 0 – 40 bar.



LIMITING CONDITIONS

Maximum allowable pressure	Full scale reading
Maximum operating temperature	60 °C
Ambient temperature	-10 °C to 60 °C



DIMENSIONS (mm)

SIZE	ØA	B	C	D	SW	WGT. (kg)
DN 40	40	47	1/4"	26	14	0,07

MATERIALS

POS. N°	DESIGNATION	MATERIAL
1	Case	Black steel
2	Window	Polycarbonate
3	Dial	White aluminium
4	Pointer	Black aluminium
5	Connection	Brass
5.1	Measuring system	Copper alloy