

PRESSURE GAUGES MAN-63

DESCRIPTION

The ADCA MAN-63 are reliable general purpose bourdon tube pressure gauges designed for pressure measurement of liquid and gaseous media. These units have a size diameter of 63 mm, range marked in bar and are fully manufactured in stainless steel.

MAIN FEATURES

Compact full stainless steel construction.
Wetted parts in AISI 316Ti / 1.4571.
Designed according to EN 837-1.
Bayonet lock case with blow-out.
Suitable to be filled with glycerine.

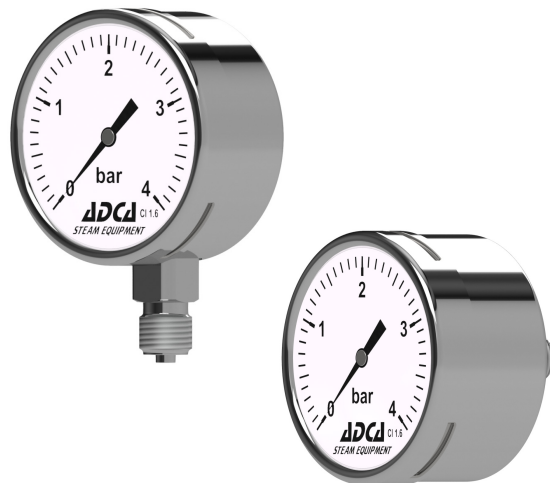
USE: Gases and liquids compatible with the construction.

AVAILABLE MODELS: MAN-63R – radial connection.
MAN-63A – axial connection.

SIZES: 1/4".

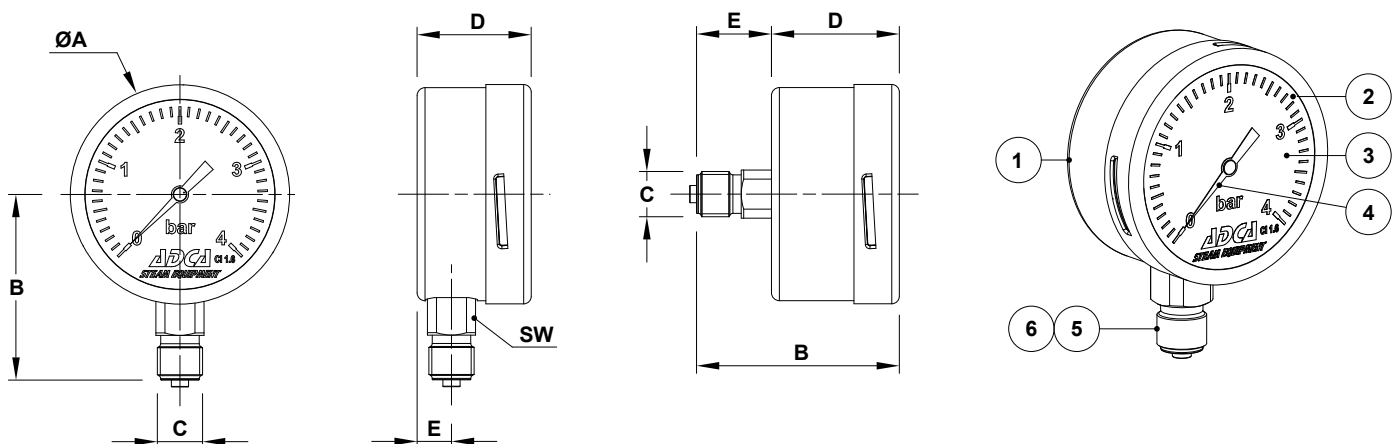
CONNECTIONS: ISO 228.

MEASURING RANGES: -1 to 1,5 bar; 0 to 2,5 bar; 0 to 4 bar; 0 to 6 bar;
0 to 10 bar; 0 to 16 bar; 0 to 25 bar; 0 to 40 bar.



LIMITING CONDITIONS

Accuracy	±1,6% FS
IP rating	IP 65
Maximum allowable pressure	Full scale reading
Maximum operating temperature	100 °C
Ambient temperature	-10 to 60 °C



DIMENSIONS (mm)

MODEL	ØA	B	C	D	E	SW	WEIGHT (kg)
MAN-63R	63,8	54	1/4"	33,2	10	14	0,2
MAN-63A	63,8	59	1/4"	37,2	21,8	14	0,2

MATERIALS

POS. N°	DESIGNATION	MATERIAL	POS. N°	DESIGNATION	MATERIAL
1	Case and bezel ring	AISI 304 / 1.4301	4	Pointer	Black aluminium
2	Window	Glass	5	Connection	AISI 316Ti / 1.4571
3	Dial	White aluminium	6	Measuring system	AISI 316Ti / 1.4571