

ECON® Bourdon tube pressure gauge Type 1401C rear connection brass front flange

Characteristics

Type: 1401C

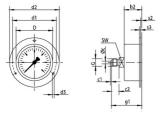
Model: Bourdon tube pressure gauge

Blow-out included: No

Pressure gauge attachment: Front flange Process connection: External thread Material mounting flange: Stainless steel **Process connection material: Brass**

Window material: Acrylic **Protection class: IP54**

Medium temperature: 0 / 50 °C Ambient temperature: 0 / 50 °C



Application

- Light industry.
- Pneumatics.
- Installation technique.

Technical Information

- Suitable for gases and liquids that do not affect the brass measuring system.
- Measuring ranges according to EN 837-1.
- Equipped with front flange for panel mounting.

Options

- Double scale for example in bar/psi.
- Damping screw in connection.
- Dial according to customer specification for example company logo.

Cabinet diameter	G	D	b2	С	cl	c2	dl	d2	d3	g1	s2	s 3	sw	Weight
	BSPP	mm	mm	mm	mm	kg								
R63	1/4"	53	32	5	2	13	62	75	85	3.6	1.5	2	14	0.13

Cabinet diameter	Measuring range	Pressure unit	Accuracy class	Cabinet filling fluid	Connection location	Size process connection	Cabinet material	Material dial	Maximum overpressure	Article
mm									bar	
63	-1 / 0	bar	1.6 %	None	Back centric	1/4" BSPP(G)	Stainless steel 304	Aluminium	0	685157
63	0 / 1.6	bar	1.6 %	None	Back centric	1/4" BSPP(G)	Stainless steel 304	Aluminium	2	685111
63	0 / 2.5	bar	1.6 %	None	Back centric	1/4" BSPP(G)	Stainless steel 304	Aluminium	3	685130
63	0 / 16	bar	1.6 %	None	Back centric	1/4" BSPP(G)	Stainless steel 304	Aluminium	20	685125

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