



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

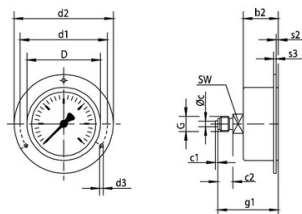
Process connection material: Brass

Window material: Acrylic

Protection class: IP54

Medium temperature: 0 / 50 °C

Ambient temperature: 0 / 50 °C



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.

Application

- Light industry.
- Pneumatics.
- Installation technique.

Cabinet diameter	G	D	b2	c	c1	c2	d1	d2	d3	g1	s2	s3	SW	Weight
	BSPP	mm	mm	mm	mm	mm	mm	mm	mm	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 mm	Measuring range	Pressure unit	Accuracy class	Cabinet filling fluid	Connection location	Size process connection	Cabinet material	Material dial	Maximum overpressure bar	Article
63	-1 / 0	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	0	10059726
63	-1 / 1.5	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	1.9	11110723
63	0 / 1	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	1.3	11041262
63	0 / 1.6	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	2	10059777
63	0 / 2.5	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	3	10059778
63	0 / 4	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	5	10059641
63	0 / 6	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	7.8	10059642
63	0 / 10	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	13	10059722
63	0 / 16	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	20	10059723
63	0 / 40	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	52	10059725
63	0 / 60	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	78	11037589
63	0 / 100	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	130	11037670
63	0 / 160	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	208	11016111
63	0 / 250	bar	1.6 %	None	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	325	11070042

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