



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

## **Characteristics**

Type: 1401C Model: Bourdon tube pressure gauge Blow-out included: No Cabinet filling fluid: None Pressure gauge attachment: Front flange Process connection: External thread Material mounting flange: Stainless steel Process connection material: Brass 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	d1	d2	d3	gl	s2	s3	sw	Weight
	BSPP	mm	kg											

Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
63	-1 / 0	bar	1.6 %	Back centric	1/4" BSPP(G)	Stainless steel 304	Acrylic	Aluminium	0	685157
63	0 / 1.6	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Acrylic	Aluminium	2	685111
63	0 / 2.5	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Acrylic	Aluminium	3	685130
63	0 / 16	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Acrylic	Aluminium	20	685125

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