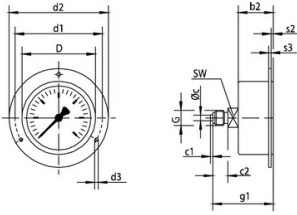


## ECON® Bourdon tube pressure gauge Type 1401C rear connection brass front flange



### 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	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	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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