

ECON® Bourdon tube pressure gauge Type: 334 Lower mount Brass Direct



Characteristics

Type: 334

Model: Bourdon tube pressure gauge

Blow-out included: No

Liquid-damped: No

Fill fluid: None

Pressure gauge attachment: Direct

Connection location: Lower mount

Process connection: External thread

Process connection material: Brass

Protection class: IP54

Medium temperature: 0 / 60 °C

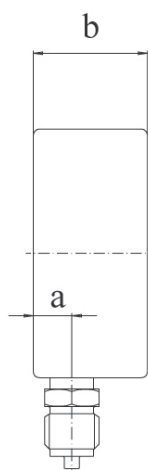
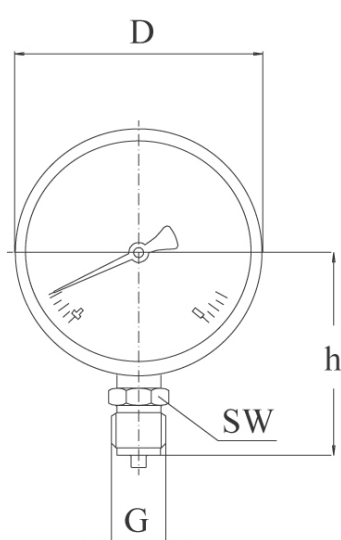
Ambient temperature: -20 / 60 °C

Application

- Light industry.
- Pneumatics.
- Installation technology.
- Recommended in: Utilities

Technical Information

- Suitable for gases and liquids that do not affect the brass measuring system.
- Measuring ranges according to EN 837-1.



Size table:

Cabinet diameter	G	a	b	D	h	SW
		mm	mm	mm	mm	mm
R40	1/8"	9.5	26	40	36	14
R50	1/4"	10	27	50	45	14
R63	1/4"	9.5	28	63	54	14
R100	1/2"	12	30	100	84	22

Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
40	0 / 6	bar	2.5 %	1/8" BSPP[G]	Plastic	Plastic	Plastic	6	EC003341F2A4130
40	0 / 10	bar	2.5 %	1/8" BSPP[G]	Plastic	Plastic	Plastic	10	EC003341G2A4130
50	0 / 10	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	10	13502974
63	-1 / 0.6	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	0.6	EC00334322C4130
63	-1 / 5	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	5	EC00334352C4130
63	-1 / 15	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	15	EC00334372C4130
63	0 / 1	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	1	EC003343B2C4130
63	0 / 1.6	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	1.6	EC003343C2C4130
63	0 / 2.5	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	2.5	EC003343D2C4130
63	0 / 4	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	4	EC003343E2C4130
63	0 / 6	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	6	EC003343F2C4130

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Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
63	0 / 10	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	10	EC003343G2C-4130
63	0 / 16	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	16	EC003343H2C-4130
63	0 / 25	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	25	12379151
63	0 / 40	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	40	EC003343J2C4130
63	0 / 60	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	60	EC003343K2C4130
63	0 / 100	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	100	EC003343L2C4130
63	0 / 400	bar	2.5 %	1/4" BSPP[G]	Plastic	Plastic	Plastic	400	EC003343P2C4130
100	-1 / 0	bar	2.5 %	1/2" BSPP[G]	Plastic	Plastic	Aluminium	0	EC00334511E4130
100	0 / 6	bar	2.5 %	1/2" BSPP[G]	Plastic	Plastic	Aluminium	6	EC003345F2E4130
100	0 / 10	bar	2.5 %	1/2" BSPP[G]	Plastic	Plastic	Aluminium	10	EC003345G1E4-130-ECON
100	0 / 16	bar	2.5 %	1/2" BSPP[G]	Plastic	Plastic	Aluminium	16	11810977

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