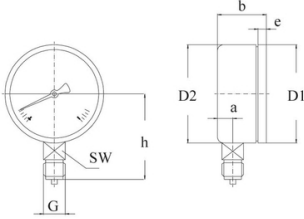




ECON® Bourdon tube pressure gauge Type 382 bottom connection brass

Characteristics

- Type:** 382
- Model:** Bourdon tube pressure gauge
- Blow-out included:** Yes
- Cabinet filling fluid:** Glycerin
- Pressure gauge attachment:** Direct
- Process connection:** External thread
- Process connection material:** Brass
- Protection class:** IP65
- Medium temperature:** -20 / 60 °C
- Ambient temperature:** -20 / 60 °C



Case diam.	D1	D2	a	b	e	sw	h	G
mm	mm	mm	mm	mm	mm	mm	mm	["]
63	62	62	12	36	11	14	54	G¼
100	99	99	14	54	12	22	87	G½

Press./temperature	Range
Ambient temperature	-20 tot 60 °C
Medium temperature	+60°C max.

Cabinet diameter	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure	Article
mm									bar	
63	-1 / 0	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	0	EC00382111A1110
63	-1 / 0.6	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	0.6	EC00382121A1110
63	-1 / 1.5	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	1.5	EC00382131A1110
63	-1 / 3	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	3	EC00382141A1110
63	-1 / 5	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	5	EC00382151A1110
63	0 / 0.6	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	0.6	EC003821A1A1110
63	0 / 1.6	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	1.6	EC003821C1A1110
63	0 / 2.5	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	2.5	EC003821D1A1110
63	0 / 4	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	4	EC003821E1A1110
63	0 / 6	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	6	EC003821F1A1110
63	0 / 10	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	10	EC003821G1A1110
63	0 / 16	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	16	EC003821H1A1110
63	0 / 60	bar	1.6 %	Below	1/4" BSPP(G)	Brass	Plastic	Plastic	60	EC003821K1A1110
100	-1 / 3	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	3.9	EC00382342-C1110
100	-1 / 5	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	6.5	EC00382352-C1110
100	-1 / 9	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	11	EC00382362-C1110
100	-1 / 15	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	19	EC00382372-C1110
100	0 / 6	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	7.8	EC003823F2-C1110

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Pressure meters | Bourdon tube pressure gauge

Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
100	0 / 25	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	32	EC003823I2C1110
100	0 / 60	bar	1.0 %	Below	1/2" BSPP(G)	Brass	Plastic	Aluminium	78	EC003823K2-C1110

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