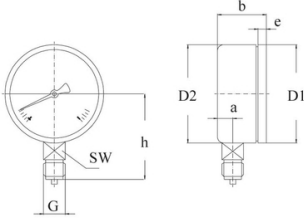




## ECON® Bourdon tube pressure gauge Type 382 bottom connection brass

### Characteristics

- Type:** 382
- Model:** Bourdon tube pressure gauge
- Blow-out included:** Yes
- Pressure gauge attachment:** Direct
- Process connection:** External thread
- Process connection material:** Brass
- Window material:** Plastic
- 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	Cabinet filling fluid	Connection location	Size process connection	Cabinet material	Material dial	Maximum overpressure	Article
mm									bar	
63	-1 / 0	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	0	EC00382111A1110
63	-1 / 0.6	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	0.6	EC00382121A1110
63	-1 / 1.5	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	1.5	EC00382131A1110
63	-1 / 3	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	3	EC00382141A1110
63	-1 / 5	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	5	EC00382151A1110
63	0 / 0.6	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	0.6	EC003821A1A1110
63	0 / 1.6	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	1.6	EC003821C1A1110
63	0 / 2.5	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	2.5	EC003821D1A1110
63	0 / 4	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	4	EC003821E1A1110
63	0 / 6	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	6	EC003821F1A1110
63	0 / 10	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	10	EC003821G1A1110
63	0 / 16	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	16	EC003821H1A1110
63	0 / 60	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	60	EC003821K1A1110
100	-1 / 3	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	3.9	EC00382342-C1110
100	-1 / 5	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	6.5	EC00382352-C1110
100	-1 / 9	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	11	EC00382362-C1110
100	-1 / 15	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	19	EC00382372-C1110
100	0 / 6	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	7.8	EC003823F2-C1110

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

## Pressure metres | Bourdon tube pressure gauge

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
100	0 / 25	bar	1.0 %	Glycerin	Below	1/2" BSPP[G]	Brass	Aluminium	32	EC003823I2C1110
100	0 / 60	bar	1.0 %	Glycerin	Below	1/2" BSPP[G]	Brass	Aluminium	78	EC003823K2-C1110

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.