



ECON® Bourdon tube pressure gauge Type 933 bottom connection brass wall flange

Characteristics

Type: 933

Model: Bourdon tube pressure gauge

Blow-out included: Yes

Pressure gauge attachment: Wall flange

Process connection: External thread

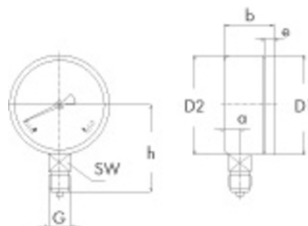
Process connection material: Brass

Window material: Plastic

Protection class: IP65

Medium temperature: -20 / 60 °C

Ambient temperature: -20 / 60 °C



Case diameter	D1	D2	b	e	a	sw	h	f	G
[mm]	mm	mm	mm	mm	mm	mm	mm	mm	["]
63	62	62	36	10,5	12	14	54	-	G ¼
100	99	99	53,5	11,5	13,5	22	87	30	G ½

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

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 / 1.5	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	1.5	11811781
63	-1 / 3	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	3	11811782
63	-1 / 5	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	5	13359832
63	0 / 4	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	4	11811777
63	0 / 6	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	6	11811778
63	0 / 10	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	10	11811779
63	0 / 16	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	16	11811780
63	0 / 25	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	25	13359829
63	0 / 100	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	100	13359830
63	0 / 250	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	250	13359831
63	0 / 400	bar	1.6 %	Glycerin	Below	1/4" BSPP(G)	Brass	Plastic	400	13359896
100	-1 / 0.6	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	0.8	11811788
100	-1 / 1.5	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	1.9	11811789
100	-1 / 3	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	3.9	13359836
100	-1 / 5	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	6.5	11811790
100	0 / 2.5	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	3.2	11811783
100	0 / 4	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	5	11811784
100	0 / 6	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	7.8	11811785
100	0 / 10	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	13	11811786
100	0 / 16	bar	1.0 %	Glycerin	Below	1/2" BSPP(G)	Brass	Aluminium	20	11811787

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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	13359833
100	0 / 40	bar	1.0 %	Glycerin	Below	1/2" BSPP[G]	Brass	Aluminium	52	13359834
100	0 / 60	bar	1.0 %	Glycerin	Below	1/2" BSPP[G]	Brass	Aluminium	78	13359835

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