



WIKA Bourdon tube pressure gauge Type 1385 rear connection stainless steel

Characteristics

Type: 1385

Model: Bourdon tube pressure gauge

Blow-out included: Yes

Cabinet filling fluid: Glycerin with FDA approval

Pressure gauge attachment: Direct

Process connection: External thread

Process connection material: Stainless steel 316L

Window material: Safety glass

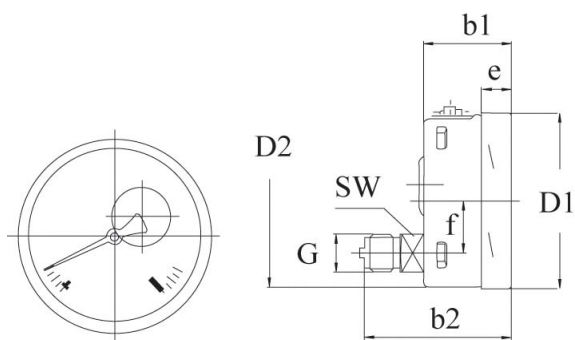
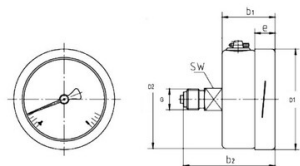
Protection class: IP65

Medium temperature: -20 / 100 °C

Ambient temperature: -40 / 60 °C

Application

- Recommended in: Chemical



Size table:

Cabinet diameter	Measuring range	G	b1	b2	D1	D2	e	f	SW
	bar		mm	mm	mm	mm	mm	mm	mm
R63	-	1/4"	33	57	63	62	11.5		14
R100	-	1/2"	49.5	83	101	99	17.5	30	22
R160	< 100	1/2"	49.5	83	161	159	17.5	50	22
R160	≥ 100	1/2"	65.5	99	161	159	17.5	50	22

Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Material dial	Maximum overpressure bar	Article
63	-1 / 0	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	0	11812270
63	-1 / 0.6	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	0.6	11812271
63	-1 / 5	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	5	12670577
63	0 / 1	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	1	11812279
63	0 / 1.6	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	1.6	12670576
63	0 / 2.5	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	2.5	12956605
63	0 / 4	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	5	13209329
63	0 / 6	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	6	11812267
63	0 / 10	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	10	11812268
63	0 / 16	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	16	12670608
63	0 / 25	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	25	11812269
63	0 / 40	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	40	12670611

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Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Material dial	Maximum overpressure bar	Article
63	0 / 100	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	100	11812277
63	0 / 250	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	250	12670610
63	0 / 400	bar	1.6 %	Back centric	1/4" BSPP[G]	Stainless steel 304	Aluminium	400	12670612
100	-1 / 0	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	0.3	12670560
100	-1 / 0	bar	1.0 %	Back eccentric	1/2" NPT	Stainless steel 304	Aluminium	0.3	14242066
100	-1 / 9	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	11	11812274
100	0 / 1	bar	1.0 %	Back eccentric	1/2" NPT	Stainless steel 304	Aluminium	1.3	13691120
100	0 / 1.6	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	2	13484794
100	0 / 4	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	5.2	12670592
100	0 / 6	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	7.8	11812272
100	0 / 10	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	13	11812273
100	0 / 10	bar	1.0 %	Back eccentric	1/2" NPT	Stainless steel 304	Aluminium	13	13691119
100	0 / 16	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	20	12467187
100	0 / 16	bar	1.0 %	Back eccentric	1/2" NPT	Stainless steel 304	Aluminium	20	13691124
100	0 / 25	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	32	13451619
100	0 / 40	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	52	14517672
100	0 / 40	bar	1.0 %	Back eccentric	1/2" NPT	Stainless steel 304	Aluminium	52	13691123
100	0 / 60	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	78	12670559
100	0 / 250	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	325	11812278
100	0 / 400	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	520	12670558
160	0 / 16	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	20	11812275
160	0 / 160	bar	1.0 %	Back eccentric	1/2" BSPP[G]	Stainless steel 304	Aluminium	208	13451621

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