



ECON® Bourdon tube pressure gauge Type 1414 bottom connection brass

Characteristics

Type: 1414

Model: Bourdon tube pressure gauge

Blow-out included: No

Pressure gauge attachment: Direct

Process connection: External thread

Cabinet material: Stainless steel 304

Process connection material: Brass

Characteristics [2]

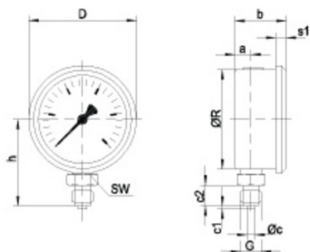
Window material: Acrylic

Material dial: Aluminium

Protection class: IP65

Medium temperature: -20 / 50 °C

Ambient temperature: -20 / 50 °C



Cabinet diameter	G	D	b	a	c	c1	c2	h	s1	SW	Gewicht
mm	BSPP	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg
R63	1/4"	67	32	10	5	2	13	54	6.5	17	0.25
R100	1/2"	100	37	10	6	3	17	81	10	22	0.6

Cabinet diameter	Measuring range	Pressure unit	Secondary scale division	Pressure unit secondary scale	Accuracy class	Cabinet filling fluid	Connection location	Size process connection	Maximum overpressure	Article
mm									bar	
63	-1 / 1.5	bar			1.6 %	Glycerin	Below	1/4" BSPP[G]	1.9	11037757
63	0 / 60	bar			1.6 %	Glycerin	Below	1/4" BSPP[G]	78	11037795
63	0 / 60	bar	0 - 800	psi	1.6 %	Glycerin	Below	1/4" BSPP[G]	78	10060889
63	0 / 160	bar			1.6 %	Glycerin	Below	1/4" BSPP[G]	208	11037797
63	0 / 160	bar	0 - 2000	psi	1.6 %	Glycerin	Below	1/4" BSPP[G]	208	10060902
63	0 / 250	bar			1.6 %	Glycerin	Below	1/4" BSPP[G]	325	10059747
63	0 / 400	bar			1.6 %	Glycerin	Below	1/4" BSPP[G]	520	11037799
63	0 / 400	bar	0 - 6000	psi	1.6 %	Glycerin	Below	1/4" BSPP[G]	520	10060900
63	0 / 600	bar			1.6 %	Glycerin	Below	1/4" BSPP[G]	780	11129477
100	-1 / 0	bar			1.6 %	Glycerin	Below	1/2" BSPP[G]	0	12308627

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