



ECON® Bimetal thermometer fig. 675 stainless steel/stainless steel insert

Characteristics

Type: 675

Accuracy class: Class 1 EN 13190

Connection location: Back

Process connection: External thread

With pocket tube: No

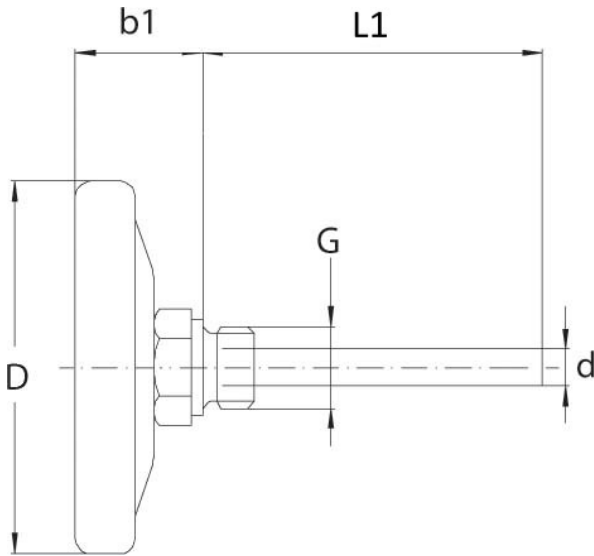
Cabinet material: Stainless steel

Window material: Glass

Material dial: Aluminium

Maximum operating pressure [Bar]: 25 bar

Level of protection (IP value): IP43



Size table:

Cabinet diameter	L1	D	b1	d	SW	G	Weight
	mm	mm	mm	mm	mm	in	kg
R63	45/63/10-0/160/250	63	29	8	27	1/2"	0.16
R100	50/100	100	35	8	27	1/2"	0.25
R80	45	80	30	8	27	1/2"	0.2

Measuring range	Cabinet diameter	Size process connection	Insert length	Sensor diameter	Diameter pocket tube	Ring material	Process connection material	Sensor material	Weight	Article
°C	mm		mm	mm	mm				kg	
-30 / 50	63	1/2" BSPP[G]	45	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	13407488
-30 / 50	63	1/2" BSPP[G]	63	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	13407489
-30 / 50	63	1/2" BSPP[G]	100	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811568
0 / 60	100	1/2" BSPP[G]	50	8	11	Stainless steel	Stainless steel	Stainless steel	0.25	13490932
0 / 120	63	1/2" BSPP[G]	45	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811569
0 / 120	63	1/2" BSPP[G]	63	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811570
0 / 120	63	1/2" BSPP[G]	100	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811571
0 / 120	63	1/2" BSPP[G]	160	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811572
0 / 120	63	1/2" BSPP[G]	250	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811573
0 / 120	80	1/2" BSPP[G]	45	8	11	Stainless steel	Stainless steel	Stainless steel	0.2	13407523
0 / 120	100	1/2" BSPP[G]	100	8	11	Stainless steel	Stainless steel	Stainless steel	0.25	13407490
0 / 160	63	1/2" BSPP[G]	63	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811574
0 / 250	63	1/2" BSPP[G]	160	8	11	Stainless steel	Stainless steel	Stainless steel	0.16	11811575

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