



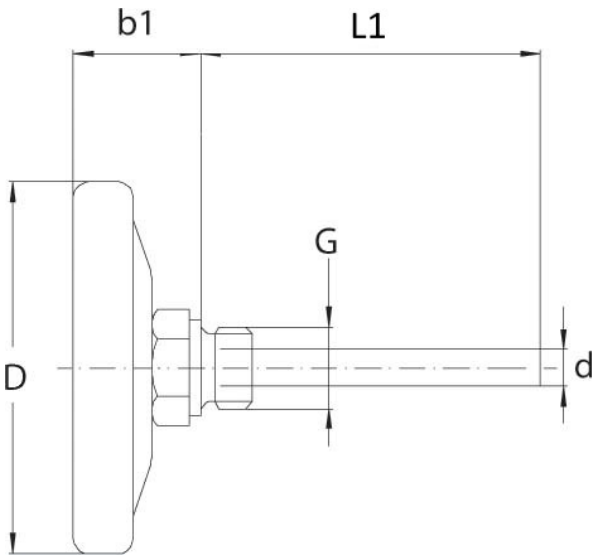
## ECON® Bimetal thermometer fig. 675 stainless steel/stainless steel insert

### Characteristics

**Type:** 675  
**Accuracy class:** Class 1 EN 13190  
**Connection location:** Back  
**Process connection:** External thread  
**With pocket tube:** No  
**Cabinet material:** Stainless steel

### Characteristics [2]

**Process connection 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

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

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