



ECON® Bimetal thermometer fig. 30000 stainless steel/ stainless steel insert

Characteristics

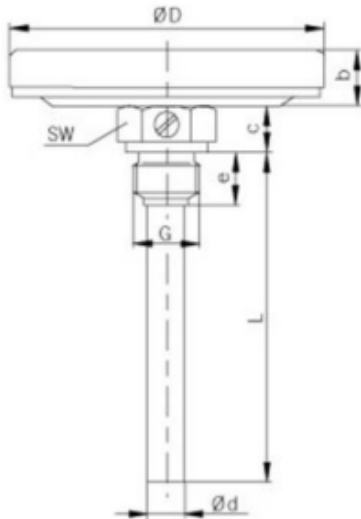
- Type:** 30000
- Accuracy class:** Class 1 EN 13190
- Connection location:** Back
- Process connection:** External thread
- With pocket tube:** Yes
- Cabinet material:** Stainless steel 304
- Process connection material:** Stainless steel 304

- Window material:** Glass
- Material dial:** Aluminium
- Maximum operating pressure [Bar]:** 40 bar
- Level of protection (IP value):** IP43

Application

- General industry.

Size table:



| ØD | b | c | d | e | SW | G |
|-----|----|----|----|----|----|------|
| mm | mm | mm | mm | mm | mm | in |
| 63 | 13 | 14 | 10 | 14 | 27 | 1/2" |
| 100 | 15 | 14 | 10 | 14 | 27 | 1/2" |

| Measuring range °C | Cabinet diameter mm | Size process connection | Insert length mm | Sensor diameter mm | Diameter pocket tube mm | Ring material | Sensor material | Pocket tube material | Article |
|-----------------------|------------------------|-------------------------|---------------------|-----------------------|----------------------------|-----------------|-----------------|----------------------|----------|
| -30 / 50 | 63 | 1/2" BSPP(G) | 100 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11328906 |
| 0 / 60 | 63 | 1/2" BSPP(G) | 63 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11035020 |
| 0 / 120 | 63 | 1/2" BSPP(G) | 45 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 10071288 |
| 0 / 120 | 63 | 1/2" BSPP(G) | 50 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11042721 |
| 0 / 120 | 63 | 1/2" BSPP(G) | 63 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11042722 |
| 0 / 120 | 63 | 1/2" BSPP(G) | 80 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11025780 |
| 0 / 120 | 63 | 1/2" BSPP(G) | 100 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11042723 |
| 0 / 120 | 63 | 1/2" BSPP(G) | 250 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 11042726 |
| 0 / 120 | 100 | 1/2" BSPP(G) | 200 | 8 | 10 | Stainless steel | Stainless steel | Stainless steel | 10060328 |

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