Industrial thermometer type 271 / 291 BF

Vibration damped version // Aluminium gold-coloured anodised



291 BF

Highlights

- For use in applications subject to strong vibrations, e.g. on large diesel engines
- Glass insert glued in nickel-plated steel tube spring-mounted in the casing
  → Highest possible resistance to seperation of thermometric column
- Lifetime warranty*
- Completely without electrical power supply
- Scale ranges 0...100 °C and 0...200 °C

* Except glass breakage and improper installation.

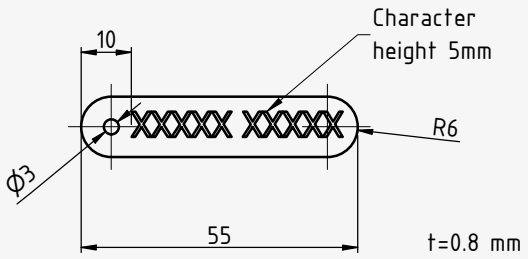
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Article numbers

Order code								
Version								
Gold-coloured, straight, nominal size 150 mm	291							
Gold-coloured, straight, nominal size 200 mm	271							
Immersion tube type BF								
Insert spring-mounted		BF						
Display ranges								
0...100 °C			10					
0...200 °C			20					
Scale								
Celsius °C				1				
Thermometric filling liquid								
Blue filling					1			
Immersion tube installation lengths (l1)								
63 mm						063		
100 mm						100		
160 mm						160		
Process connection								
G½							2	
Immersion tube material								
Brass								1
Example order number	**291**	**BF**	**10**	**1**	**1**	**063**	**2**	**1**

Further options on request.

Accessories

Accessories	Article number
Measuring point designation Laser-inscribed stainless steel plate with fixing wire for easy attachment to measuring points → **Scope of delivery:** Designation plate inscribed according to specification and enclosed fixing wire (sealing wire) → **Fastening:** Wire (included in delivery), alternatively sealing, cable ties or similar (not included in delivery) → **Materials:** Plate stainless steel 1.4571, wire stainless steel → **Dimensions:** Plate 55 x 10 x 0.8 mm, wire length 180 mm → **Inscription:** one-sided, single-line, max. 11 characters, character height 5 mm, designation width max. 40 mm, letters, numbers, symbols, barcodes, QR codes → **Transmission of designations:** digital list, file formats Excel, Word or CSV  	**ONSITETAG**