



Capillary thermometer
H 045-E

Stainless steel

This capillary thermometer is mainly used in heating systems, but it is also used in the food and cooling industry.

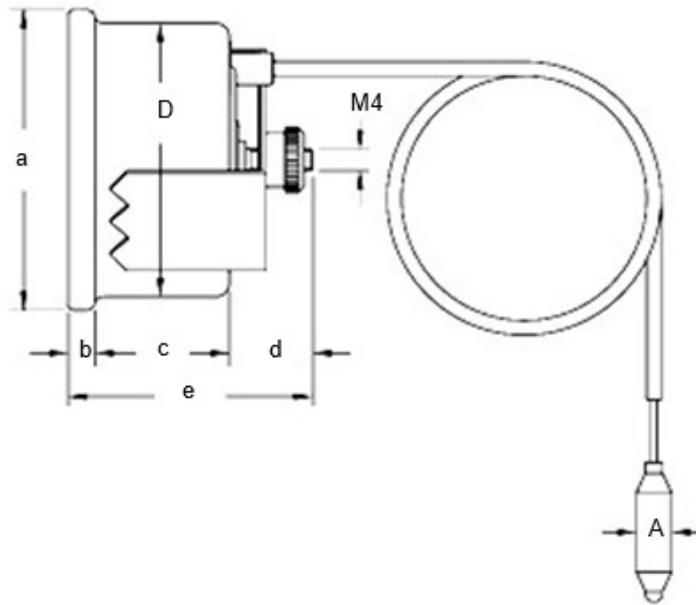
Application:	Heating, cooling and food industry, food wholesale and retail
Nominal size:	52 – 60 – 80 – 100 mm
Housing:	Stainless steel 1.4301
Window:	Break-proof plastic
Dial:	Aluminum, white
Capillary	♦ Copper with plastic insulating; Ø 2.5 mm length 1.500 mm, back connection
Sensor:	Cooper; Ø 6,5 mm
Fitting:	Snap-in at the left and right side of the housing
Measuring range:	-40+40°C / 0+120°C / 0+350°C
Accuracy:	± 3%
Options:	♦ Other sensor diameter and capillary lengths

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D	a	b	c	d	e	A
52	56	5	25	15,5	45,5	6,5
60	68	5	29	15,5	49,5	6,5
80	86	5	28	15,5	48,5	6,5
100	105	5	28	15,5	48,5	6,5

Size in mm

Details

We can offer further versions and special remarks on request.

[Technical changes reserve](#)