



ECON® Glass tube thermometer fig. 1648 aluminum insertion angle 90° small size model

Characteristics

Type: 1648

Model: Small (110 mm)

Construction type: Angle pattern

Angle: 90°

Connection location: Back

Process connection: External thread

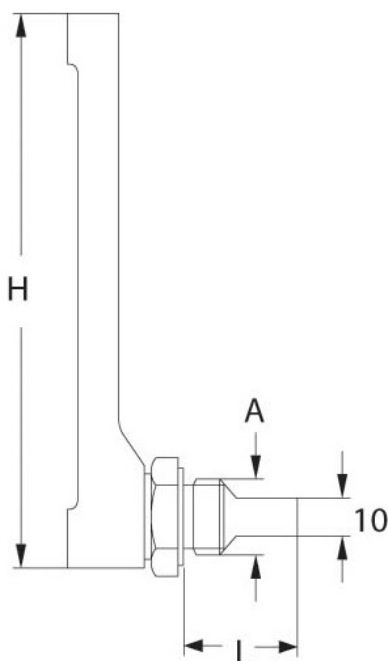
Housing material: Aluminium

Max. operating pressure: 16 bar

Surface protection: Anodized

Application

- Recommended in: Machine Construction, Utilities



Size table:

L	G	ØD	H
mm		mm	mm
30-40-50 63-100-160	1/2"	10	110

Measuring range °C	Size process connection	Insert length mm	Process connection material	TMA - maximum allowable temperature °C	Article
-30 / 50	1/2" BSPP(G)	40	Brass	50	EC01648ABBCDA1IC
-30 / 50	1/2" BSPP(G)	50	Brass	50	EC01648CBBDA1IC
-30 / 50	1/2" BSPP(G)	63	Brass	50	EC01648DBBCDA1IC
0 / 100	1/2" BSPP(G)	30	Brass	100	EC016483BBEDA11
0 / 100	1/2" BSPP(G)	63	Brass	100	EC01648DBBEDA1IC
0 / 100	1/2" BSPP(G)	100	Brass	100	EC01648GBBEDA1IC
0 / 100	1/2" BSPP(G)	160	Brass	100	EC01648KBBEDA1IC
0 / 120	1/2" BSPP(G)	40	CuNiFe	120	486564
0 / 120	1/2" BSPP(G)	40	Brass	120	EC01648ABBFDA1IC

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Measuring range °C	Size process connection	Insert length mm	Process connection material	TMA - maximum allowable temperature °C	Article
0 / 120	1/2" BSPP[G]	50	Brass	120	EC01648CBBFDA11C
0 / 120	1/2" BSPP[G]	63	Brass	120	EC01648DBBFDA11C
0 / 120	1/2" BSPP[G]	100	Brass	120	EC01648GBBFDA11

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