



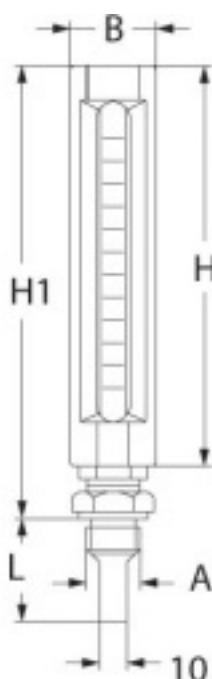
ECON® Glass tube thermometer fig. 1646 aluminum medium size model

Characteristics

Type: 1646
Model: Medium (150 mm)
Construction type: Straight
Connection location: Below
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	B	ØD	H	H1
mm		mm	mm	mm	mm
30 - 40 - 50 63 - 75 100 - 160	1/2"	36	10	150	170

Measuring range °C	Size process connection	Insert length mm	Process connection material	TMA - maximum allowable temperature °C	Article
-30 / 50	1/2" BSPP(G)	50	Brass	50	EC01646CBBCCA21C
-30 / 50	1/2" BSPP(G)	63	Brass	50	EC01646DBBCCA21C
-30 / 50	1/2" BSPP(G)	100	Brass	50	EC01646GBBCCA21C
0 / 100	1/2" BSPP(G)	63	Brass	100	EC01646DBBECA21
0 / 100	1/2" BSPP(G)	100	Brass	100	EC01646GBBECA21C
0 / 120	1/2" BSPP(G)	40	Brass	120	EC01646ABBFCA21C
0 / 120	1/2" BSPP(G)	50	Brass	120	EC01646CBBFCA21C
0 / 120	1/2" NPT	50	Brass	120	EC01646CBNFCA21C
0 / 120	1/2" BSPP(G)	63	Brass	120	EC01646DBBFCA21C
0 / 120	1/2" BSPP(G)	75	Brass	120	EC016466BBFCA21C

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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]	100	Brass	120	EC01646GBBFCA21C
0 / 120	1/2" BSPP[G]	160	Brass	120	EC01646KBBFCA21C
0 / 160	1/2" BSPP[G]	50	Brass	160	EC01646CBBJACA11C
0 / 160	1/2" BSPP[G]	63	Brass	160	EC01646DBBJCA21C
0 / 160	1/2" BSPP[G]	100	Brass	160	EC01646GBBJCA21C

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