

Item description/product images



Description

Material:

Bullseye level body stainless steel up to Ø14 mm, then aluminium.
Sight window glass.

Version:

Aluminium black anodised.

Note:

Bubble levels are used as a type of zero indicator instrument for checking horizontal inclination in e.g. spirit levels, inclinometers, metrology instruments and machine constructions.

Excellent bubble contour, with internal bubble ring to eliminate planar parallaxes.

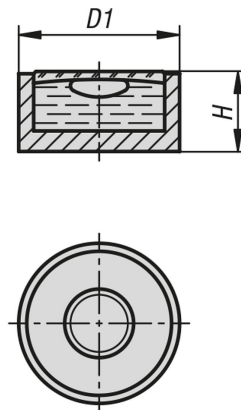
- Sensitivity in angular minutes for 2 mm bubble travel
- Clear filling

Temperature range:

-35 °C up to +55 °C.

Angular minutes	Degrees in decimals	Height difference in millimetres per metre
1'	0.0167°	0.291 mm
5'	0.0833°	1.455 mm
10'	0.1667°	2.910 mm
20'	0.3333°	5.820 mm
25'	0.4167°	7.275 mm
30'	0.5000°	8.730 mm
40'	0.6667°	11.640 mm
50'	0.8333°	14.550 mm
53'	0.8833°	15.423 mm

Drawings



Overview of items

Order No.	Main material	D1	H	Sensitivity
21808-120710	stainless steel	12	6	10'
21808-120725	stainless steel	12	6	25'
21808-140710	aluminium	14	6,5	10'
21808-140720	aluminium	14	6,5	20'
21808-150710	aluminium	15	6,5	10'
21808-150720	aluminium	15	6,8	20'
21808-200810	aluminium	20	8,5	10'
21808-200820	aluminium	20	8,5	20'
21808-250910	aluminium	25	8,5	10'
21808-250920	aluminium	25	8,5	20'

