

Item description/product images



Description

Material:
 Frame brass.
 Tubular bubble vial glass.

Version:
 Nickel-plated and high-gloss polished. Form B: black anodised.

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

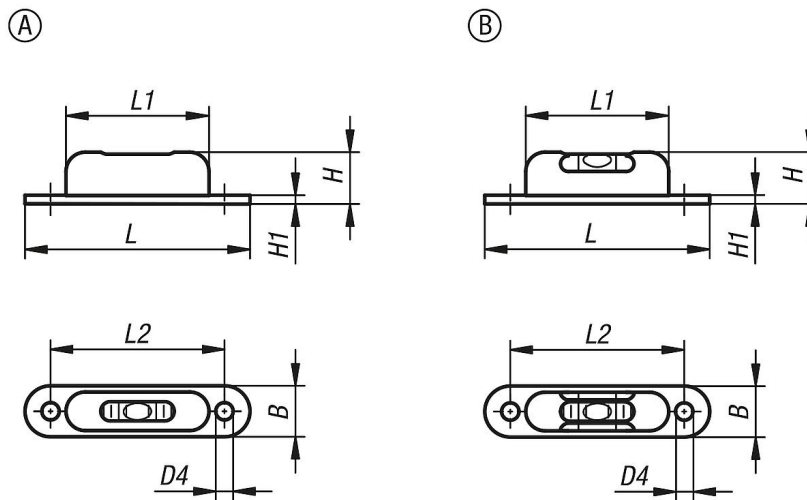
Note:
 Bubble levels are used as a type of zero indicator instrument for checking horizontal inclination in e.g. spirit levels, inclinometers, metrology instruments and machine constructions.

The tubular levels can be fastened using the two holes.

- Form A: one sight window
- Form B: three sight windows
- Sensitivity in angular minutes for 2 mm bubble travel
- Green filling

Temperature range:
 -35 °C up to +55 °C.

Drawings



Overview of items

Order No.	Form	B	D4	H	H1	L	L1	L2	Sensitivity
21812-1571350	A	12,3	4,5	13	1	57	37	45	50'
21812-2571305	B	12,3	4,5	13	1	57	37	45	5'