Bullseye levels with bead-edged frame



Item description/product images



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		

Description

Material:

Frame brass.

Bullseye level body polyamide.

Version

Nickel-plated and high-gloss polished.

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.

- Sensitivity in angular minutes for 2 mm bubble travel
- The bullseye level is calibrated to underside of the flange
- Bead edge with serrations for recessing
- Clear filling
- Black contrast ring
- White level base

Temperature range:

-35 °C up to +55 °C.

Assembly:

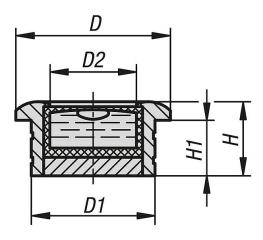
- Measure the level body
- Assemble by pressing in a hole that is 0.02 mm 0.03 mm smaller than the \emptyset of the level body
- A chamfer on the hole will ease pressing in

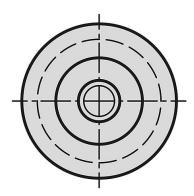


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Drawings





Bullseye levels with bead-edge frame

Order No.	D	D1	D2	Н	H1	Sensitivity
K1152.181030	20	18	12	10	8	30'
K1152.201230	25	20	14	12	9	30'
K1152.281330	30	28	20	13	10	30'