Bullseye levels with bead-edged frame



Item description/product images



Winkelminute	Grad in Dezimalform	Höhenunterschied in Millimeter pro Meter		
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 $\ensuremath{\emptyset}$ of the level body

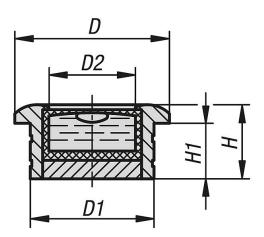
- A chamfer on the hole will ease pressing in

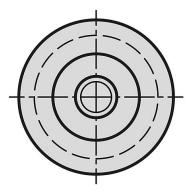


Bullseye levels with bead-edged frame



Drawings





Overview of items

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'