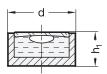
Bull's Eye Spirits Levels

Housing Aluminum, for Installation in Plates and Housings

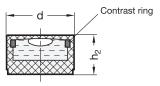


Version ALS





Version KT







Sensitivity

- 10 Angle minutes, bubble move by 2 mm (only version ALS)
- 40 Angle minutes, bubble move by 2 mm (only version KT)



without contrast ring

2 With contrast ring (only version KT for d = 12...18)



d	h ₁	h ₂
10	6,9	6
12	6,4	7
14	6,2	8
15	7,4	8
18	7,3	9

Specification Housing Aluminum - Anodized, black ALS - Viewing window, glass ○ кт Plastic - Viewing window, transparent

Filling

 Colorless-transparent 	K
 Green-transparent 	G
(only version KT)	

RoHS

On request

Other sensitivites

Due to their cylindrical design, bull's eye spirit levels GN 2281 are suitable for installation in plates and housings where they serve to check the horizontal position of jigs, machines and devices.

Bull's eye levels are not aligned, i.e. adjustment to the vertical position must be ensured by aligning the receiving component.

The black housing of the version ALS creates a reflection at the edge of the bubble which significantly improves the readability. Version KT is available with contrast ring inside the air level housing(Identification no. 2) which creates the same effect.

Alternatively, the contrast can also be improved by a dark surface inside the mounting bore hole.

see also	Page
GN 2278 Bull's Eye Spirit Levels (for Insertion into Bore Holes)	QVX
GN 2277 Bull's Eye Spirit Levels (with Mounting Flange)	QVX
GN 2283 Screw-On Spirit Levels (for Mounting with Screws)	QVX
GN 2282 Screw-On Spirit Levels (for Mounting with Screws)	QVX
Technical Information	
General Information on Bull's Eye, Screw-On and Cross Spirit Levels	QVX

How to order	1 Finish / Material
1 2 3 4 5 GN 2281-ALS-14-K-10-1	2 d
	3 Filling
	4 Sensitivity
	5 Identification no.