# **Bull's Eye Spirit Levels**

Aluminum Housing, with Mounting Threads





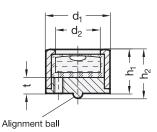
Metric

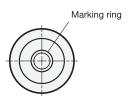


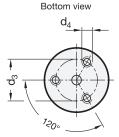




30 Angular minutes, bubble moves by 2 mm







## Metric table



h <sub>2</sub>	t
14.7 0.58	5 0.20
17	5

2		Dimensions in: millimeters / inches				
d <sub>1</sub>	$d_2$	$d_3$	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	t
<b>17</b> 0.67	12 0.47	<b>13.2</b> 0.52	M 3	<b>13</b> 0.51	14.7 0.58	5 0.20
<b>20</b> 0.79	14 0.55	<b>13</b> 0.51	M 3	<b>14.5</b> 0.57	<b>17</b> 0.67	5 0.20
<b>24</b> 0.94	16 0.63	<b>15</b> 0.59	M 3	<b>17</b> 0.67	<b>20</b> 0.79	5 0.20

#### Specification



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#### Housing Aluminum

- ALN · Anodized finish, natural color
- · Anodized finish, black ALS

### Spirit level element

- · Glass plastic body
- Filling Colorless-transparent

Casting compound Mineral-based

#### RoHS

#### On request

- · Green transparent filling
- · Other sensitivities
- · Housing in brass or stainless steel

Bull's eye spirit levels GN 2280 are used to check the horizontal position of jigs, machines, devices, appliances and instruments.

The mounting threads offset by 120° allow the spirit levels to be aligned in relation to the mounting surface. An alignment ball at the bottom surface of the adjustment plate serves as a tilting point.

Specific tightening torques of the bolts are allowed to be achieved, so that the bubble is centrally located inside the marking ring once the horizontal alignment is reached.

see also	Page
GN 2276 Cross Spirit Levels (with Mounting Holes)	QVX
GN 2283 Screw-On Spirit Levels (with Mounting Holes)	QVX
GN 2278 Bull's Eye Spirit Levels (for Insertion into Bore Holes)	QVX
GN 2277 Bull's Eye Spirit Levels (with Mounting Flange)	QVX
Technical Information	
General Information on Bull's Eye, Screw-On and Cross Spirit Levels	QVX

How to order		Color	
		Outside diameter d <sub>1</sub>	
1 2 3 4	3	Filling	
GN 2280-ALS-20-K-30		Sensitivity	