



**4 Sensitivity**  
**30** Angle minutes,  
 bubble move by 2 mm

**2**

d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	t
17	12	13,2	M 3	13	14,7	5
20	14	13	M 3	14,5	17	5
24	16	15	M 3	17	20	5

**Specification**

- Housing
  - Aluminum
  - Anodized, natural color ● **ALN**
  - Anodized, black ● **ALS**
- Spirit level element
  - Glass plastic body
  - Filling
    - Colorless-transparent **K**
- Casting compound
  - Mineral-based
- RoHS

**On request**

- Filling, green-transparent
- Other sensitivities
- Housing in brass or stainless steel

**Information**

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

The spirit levels do not have a reference surface, and 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 tilting point. Specific tightening torques of the bolts allow to be achieved, so that the bubble is located inside the marking ring once the horizontal alignment is reached.

see also...

- General Information on Bull's Eye, Screw-On and Cross Spirit Levels → Page 315
- Cross Spirit Levels GN 2276 (for Mounting with Screws) → Page 325
- Screw-On Spirit Levels GN 2283 (for Mounting with Screws) → Page 324
- Bull's Eye Spirit Levels GN 2278 (for Insertion into Bore Holes) → Page 319
- Bull's Eye Spirit Levels GN 2277 (with Mounting Flange) → Page 316

**How to order**

<b>1</b>	<b>Material / Finish</b>
<b>2</b>	<b>d<sub>1</sub></b>
<b>3</b>	<b>Filling</b>
<b>4</b>	<b>Sensitivity</b>

**GN 2280-ALS-20-K-30**