


**3 Type**

- A Without fluid level marks
- B With fluid level marks

**Metric table**

Dimensions in: millimeters - inches

<b>1</b> d <sub>1</sub>	<b>2</b> d <sub>2</sub> Bore Ø	b min.	d <sub>3</sub>	d <sub>4</sub>	e ±0.1	h	l <sub>1</sub>	l <sub>2</sub>	Part number pin key 
16 0.63	20 0.79	9 0.35	25 0.98	2.2 0.09	21 0.83	5 0.20	15 0.59	3.5 0.14	GN 537.1-21
22 0.87	28 1.10	10 0.39	35 1.38	3 0.12	30 1.18	6 0.24	15 0.59	4.5 0.18	GN 537.1-30
32 1.26	38 1.50	12 0.47	45 1.77	3 0.12	40 1.57	8 0.31	18 0.71	5.5 0.22	GN 537.1-40
50 1.97	58 2.28	14 0.55	64 2.52	3 0.12	58.5 2.30	10 0.39	22 0.87	5.5 0.22	GN 537.1-58.5

**Specification**

- Ring nut  
Aluminum
- Sight glass  
Plexiglas® (PMMA), clear  
Temperature resistant up to 176 °F (80 °C)
- Seal  
Rubber NBR (Perbunan®)
- Reflector  
Plastic  
White, with red fluid level marks
- ISO Fundamental Tolerances → page 2129
- Elastomer Characteristics → page 2135
- RoHS compliant

**Accessory**

- Pin keys GN 537.1  
(Part number, see table)

**Information**

No thread is required for mounting the GN 537 fluid sight glasses.

The fluid sight glass is inserted into the location hole d<sub>2</sub> H11. By simply tightening the ring nut with the corresponding pin key (see table), the seal is pressed against the sealing surfaces which, at the same time, will hold the sight glass in position. For removal reverse the procedure.

The range of application is limited to unpressurized tanks or those with only slight over pressure.

see also...

- Fluid Sight Glasses EN 542 (Push-Fit Type) → page 1654
- Fluid Sight Glasses EN 545.2 (Push-Fit Type) → page 1655

How to order <b>GN 537-32-38-B</b>	<b>1</b>	Diameter d <sub>1</sub>
	<b>2</b>	Bore diameter d <sub>2</sub>
	<b>3</b>	Type