

	level marks	Bores for bin key d4		flector povable)		Ring nut	rspex-body		oil level marks level marks
V	2								
d ₁ Viewing window	d₂ Bore Ø	b min.	d ₃	d₄	e ±0,1	h	I1	I ₂	Code no. Pin key for installation
16	20	9	25	2,2	21	5	15	3,5	GN 537.1-21
22	28	10	35	3	30	6	15	4,5	GN 537.1-30
32	38	12	45	3	40	8	18	5,5	GN 537.1-40
50	58	14	64	3	58,5	10	22	5,5	GN 537.1-58,5

Specification

- Ring nut Aluminum
- Sight glass Perspex (PMMA) Temperature resistant up to 80 °C
- Seal
- Rubber NBR (Perbunan®)
- Reflector
 Plastic
 White, with red oil level marks
- ISO Fundamental Tolerances → Page 2151
- Elastomer Characteristics → Page 2158
- RoHS

Accessory

• Pin Key for Installation GN 537.1 (code no. see table)

Information

This oil sight glass GN 537 does not require a thread.

The oil sight glass is inserted into the bore d_2 to H11. By simply tightening the ring nut using the pin key the seal is pressed against the contact surface which, at the same time, will hold the sight glass in position. For removal reverse the procedure.

Their application is limited to non-pressurised or only slightly pressurised tanks.

see also...

- Oil Sight Glasses GN 542 (without Thread) → Page 1558
- Oil Sight Glasses GN 545.2 (without Thread) → Page 1559

How to order		d ₁
U 2 3	2	d ₂
GN 537-32-38-B	3	Туре