



elisa
Original design HRT.

3 Type

- A With reflector
- B Without reflector

1 d ₁ Viewing window	2 d ₂ Bore-Ø	d ₃	b min.	l ₁	l ₂
15	26 +0,2	28	6	7	4,5
20	32 +0,2	36	8	10	5,5
25	38 +0,2	42	8	10	5,5
40	60 -0,2	64	9	11	5,5

Specification

- Body
Plastic (Polyamide PA)
- Temperature resistant up to 100 °C
- Black **SW**
- Sight glass
Plastic
Crystal clear Polyamide (PA-T)
- O-ring
Rubber NBR (Perbunan®)
- Reflector
Aluminum
- White lacquered
- With red oil level mark
- *Elastomer Characteristics* → Page 2158
- *Plastic Characteristics* → Page 2158
- RoHS

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Information

This oil sight glass GN 545.2 does not require a thread.

The obliquely placed ribs and the elasticity of the plastic ensure that the oil level sight glass fits firmly into the port that even a limited over-pressurisation can be contained.

The window glass is recessed, giving better protection to the window.

Assembly instruction:

Press in the oil sight glass manually, then possibly use an intermediate layer such as wood or a hammer. Chamfer hole 1x45° and grease slightly the outside surface of the O-ring to make assembly easier.

see also...

- *Oil Sight Glasses GN 537 (without Thread)* → Page 1560

How to order

1	d ₁
2	d ₂
3	Type
4	Color

GN 545.2-25-38-A-SW

