



**4 Type**

- A With reflector
- B Without reflector

**Metric table**

Dimensions in: millimeters - inches

d <sub>1</sub>	d <sub>2</sub> H11 Push-fit Ø	d <sub>3</sub>	b min.	l <sub>1</sub>	l <sub>2</sub>
9 0.35	17 0.67	18 0.71	5 0.20	7 0.28	3 0.12
12 0.47	20 0.79	21 0.83	6 0.24	7 0.28	3 0.12
17 0.67	26 1.02	28 1.10	6 0.24	7 0.28	3 0.12
20 0.79	30 1.18	32 1.26	7 0.28	8 0.31	4 0.16
25 0.98	35 1.38	38 1.50	8 0.31	9 0.35	4 0.16
28 1.10	40 1.57	43 1.69	9 0.35	10 0.39	4 0.16
32 1.26	45 1.77	47 1.85	9 0.35	11 0.43	5 0.20

**Specification**

- Body  
Plastic  
Crystal clear Polycarbonate PC  
- High mechanical strength  
- Temperature resistant up to 212 °F (100 °C)  
- Not solvent resistant  
- Not alcohol resistant
- O-ring  
Rubber NBR (Perbunan®)
- Reflector  
Aluminum  
- White painted  
- With red fluid level mark
- ISO Fundamental Tolerances → page 2129
- Elastomer Characteristics → page 2135
- Plastic Characteristics → page 2135
- RoHS compliant



NO

**Information**

No thread is required for mounting the EN 542 fluid sight glasses.

The sight glass is recessed, thus protecting the window.

**Assembly instruction:**

Push in the fluid sight glass manually, then a soft-head hammer can be used to complete the insertion. The bore should be countersunk by 45°, the O-ring should be slightly greased.

see also...

- Fluid Sight Glasses GN 537 (without Thread) → page 1656

How to order	
1	Material
2	Diameter d <sub>1</sub>
3	Push-fit diameter d <sub>2</sub>
4	Type

**EN 542-NO-17-26-A**