



**3 Type**

- A** With reflector
- B** Without reflector

**1**

**2**

d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub>	s	Recommended tightening torque in Nm
11	G 3/8	24	8	7	22	4 ... 8
15	G 1/2	28	10	8,5	24	6 ... 8
18	G 3/4	35	10	8,5	32	8 ... 10
23	G 1	43	11	9,5	38	10 ... 12
30	G 1 1/4	50	11	9	46	12 ... 15
40	G 2	68	12	11	60	12 ... 15

**Specification**

**4**

- Body  
Plastic, Polyamide (PA)  
- Temperature resistant up to 100 °C  
- Pressure resistant up to 3 bar  
- Black
- Red

- SW
- RT

- Sight glass  
Plastic  
Crystal-clear Polyamide (PA-T)

- Seal  
NBR (Perbunan®)

- Reflector  
Aluminum, natural color, anodized

• *Plastic Characteristics* → Page 2158

• RoHS

**Information**

The window of oil sight glasses GN 543.2 is embedded in the body during the injection process and it is therefore absolutely leaktight.

The sealing ring is embedded in a radial undercut and it cannot be extruded during the tightening operation.

The red version indicates a special „control point“.

**Assembly instruction:**

For mounting on walls of less than 4 mm thickness please use mounting nuts GN 7430.

see also...

- *Oil Sight Glasses GN 543.3 / GN 543.4 (with Prismatic Effect)*

→ Page 1556

**Accessory**

- Mounting Nuts GN 7430 → Page 1632

**How to order**

**GN 543.2-18-G<sup>3/4</sup>-A-SW**

- 1** d<sub>1</sub>
- 2** d<sub>2</sub>
- 3** Type
- 4** Color

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9

