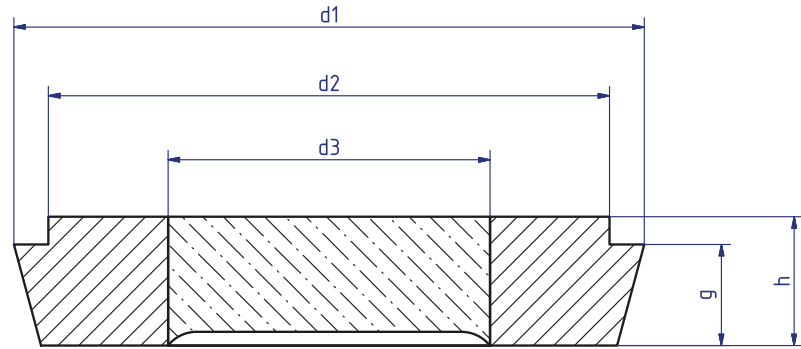


METAGLAS® Sight glass discs for screwed fittings to DIN 11851



Applications

- Screwed sight glass fitting to DIN 11851
- For use in food processing, cosmetics and pharmaceutical applications where a product or process has to be observed or controlled inside stirred vessels, tanks, dryers, columns, centrifuges, mixers, evaporators, etc.

Advantages

- Perfect sealing to atmospheric side
- Easy, economical installation
- Long service life
- Security against total failure

Approvals and technical data

- Manufactured and tested in conformance with:
- Pressure Equipment Directive 2014/68/EU, Module H (DIN/EN/ISO 9001)
- AD2000 Standards W0/TRD 100
- Sight glass fused to metal conforming to DIN 7079
- Borosilicate glass to DIN 7080 / DIN 7079

Material certificates

- Certificate of Conformity EN 10204 – 3.1 or 3.2

Ring materials	Temperature (TS)
1.4462	-30°C to +280°C
2.4602	-60°C to +300°C
2.4605	-60°C to +300°C
2.4610	-60°C to +300°C
2.4819	-80°C to +300°C

NW	d1	d2	d3	h	g	Max. operating pressure (bar)
32	50	41	23	13	10	25
40	56	48	25	13	10	25
50	68,5	61	35	14	11	25
65	86	79	45	15	12	25
80	100	93	50	16	12	16
100	121	114	60	20	15	16
125	150	137	70	23	17	16
150	176	163	80	24	18	16