

Borosilicate glass acc. to DIN 7080

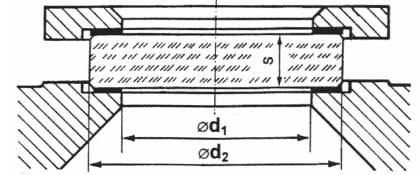
Disc sight glasses

NORIS

DIN 7080

Sight glass plates round Borosilicate glass acc. to DIN 7080

Special tempered, grinded and polished.
For compressive stress with temperatures
up to max. 280°C, without restriction at
low temperature area.



Available sizes

Dimension $\varnothing d_2 \times s$ (mm)	Sight d_1 (mm)	Operating pressure max bar
24 x 10	15	150
30 x 12	20	150
30 x 15	20	200
33 x 14	23	150
34 x 17	24	200
35 x 7	25	25
40 x 10	30	40
40 x 12	30	50
44 x 10	31	40
44 x 12	31	50
45 x 10 *	32	40
45 x 12 *	32	50
50 x 10 *	35	25
50 x 12 *	35	40
55 x 6,5	40	6
55 x 10	40	25
60 x 10 *	45	16
60 x 12 *	45	25
60 x 15 *	45	40
60 x 20	45	95
63 x 10 *	48	16
63 x 12 *	48	25
63 x 15 *	48	40
65 x 10	50	12
65 x 15	50	40

Dimension $\varnothing d_2 \times s$ (mm)	Sight $\varnothing d_1$ (mm)	Operating pressure max bar
70 x 12	55	16
70 x 15	55	25
75 x 12	60	16
80 x 10	65	10
80 x 12 *	65	16
80 x 15 *	65	25
80 x 20 *	65	40
86 x 12	68	10
90 x 10	70	8
92 x 10	72	8
94 x 12	74	10
95 x 10	75	6
95 x 15	75	16
100 x 10	80	7
100 x 12	80	10
100 x 15 *	80	16
100 x 20 *	80	25
100 x 25 *	80	40
105 x 15	85	16
110 x 20	85	25
113 x 15	88	10
115 x 15	90	10
120 x 10	95	4
120 x 15	95	10
120 x 18	95	16

Dimension $\varnothing d_2 \times s$ (mm)	Sight $\varnothing d_1$ (mm)	Operating pressure max bar
125 x 15 *	100	10
125 x 20 *	100	16
125 x 25 *	100	25
125 x 30	100	40
130 x 15	105	10
135 x 15	110	8
135 x 25 *	110	25
140 x 15	115	8
150 x 10	125	2
150 x 15	125	8
150 x 20 *	125	10
150 x 25 *	125	16
150 x 30 *	125	25
160 x 20	135	12
170 x 15	145	5
170 x 20	145	10
175 x 20	150	10
175 x 25 *	150	16
175 x 30 *	150	25
200 x 20 *	175	8
200 x 25 *	175	10
200 x 30 *	175	16
210 x 25	185	10
250 x 20	225	4
250 x 25 *	225	8
250 x 30 *	225	10
265 x 30	240	8

* DIN-Size

Gaskets:

Are available in various materials, see our Datasheet „Gaskets“

Remarks:

One gasket (at medium side) and one compensating seal (at cover side) are necessary.

Special version:

Other dimension - other materials - higher temperatures are available on demand.

Modifications reserved

Säätö

Oy Säätö Ab

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