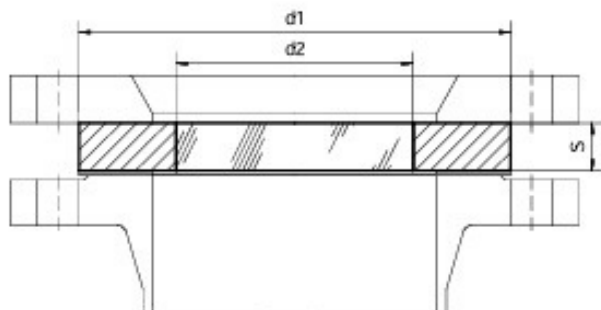


Metaglas sight glass ring Type 76 LBS



For:

Sight glass according to DIN 28121

Use in the chemical industry

Suitable for ANSI flanges

Advantages:

- Absolute safety
- Easy assembly
- Long service life

Approvals:

- TÜV
- EEx factory mark
- DIN 7079

Construction Standard:

According to DIN/EN/ISO9001 97/23/EG 02/98, Module H/H1

According to AD Merkblatt W0/TRD 100 and DIN 7079

Material in accordance with DIN/EN standards

Borosilicate glass according to DIN 7080

DIN 7079

Service Conditions:

- Pressure: PN10 to PN64, other pressures on request
- Temperature: see table

Material Certificate:

according to EN 10204 - 3.1B

Ring material	Service temperature
1.4462	-30°C to +280°C
1.0570	-10°C to +300°C
2.4602	-60°C to +300°C
2.4605	-60°C to +300°C
2.4610	-60°C to +300°C

DN	Service Pressure					
	150 lbs			300 lbs		
	d1	d2	S	d1	d2	S
½"	70	30	10	70	30	15
1"1/2	82	40	12	82	40	15
1"3/4	92	45	15	92	45	20
2"	107	50	15	107	50	20
2"1/2	127	70	15	127	70	25
3"	142	75	20	142	75	25
4"	162	80	20	162	80	25
5"	192	100	20	192	100	30
6"	218	100	25			
8"	273	120	30			

