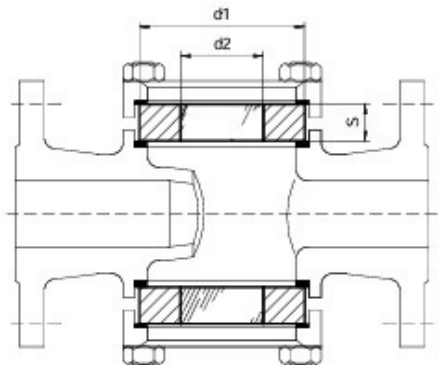


Sight glass ring for flow indicator according to ANSI Technical data sheet series 177



For:

- Flow indicator according to ANSI

Advantages:

- Absolute safety
- Easy assembly
- Long service life

Approvals:

- TÜV
- DIN 7079
- EEx
- Factory Mutual Approval

Construction Standard:

According to DIN/EN/ISO9001 97/23/EG 02/98, Module H/H1 (DIN/EN/ISO 9001)

According to AD Merkblatt W0/TRD 100 and DIN 7079

Material in accordance with DIN/EN standards

Borosilicate glass according to DIN 7080

Service Conditions: Temperature: see table

Material Certificate: according to EN 10204 - 3.1B

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

Dimension (ANSI Nominal Size)	Max Pressure								
	150 psi			300 psi			600 psi	600 psi	600 psi
	d1	d2	S	d1	d2	S	d1	d2	S
½"	45	25	10	45	25	10	45	25	12
¾"	45	25	10	45	25	10	45	25	12
1"	50	25	10	50	25	10	50	25	12
1½"	66	35	12	66	35	12	66	35	15
2"	76	40	12	76	40	12	76	40	17
3"	125	65	20	125	65	20	125	65	27
4"	145	70	20	145	70	20	145	70	30
6"	218	100	25	218	100	30	218	100	40

