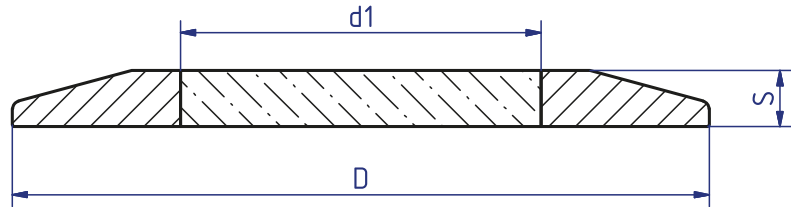


**METAGLAS® KF sight glass flange**



**Applications**

- KF (also known as QF, NW) – quick flanged vacuum sight glasses
- For applications where quick-clamped installation and removal is desired

**Advantages**

- Exhibits no outgassing or contamination of most systems
- Extremely compact design
- Easy, instruction-free installation
- Security against total failure
- Long service life
- Suitable for high vacuum and pressure

**Operating conditions**

- Temperature: See table

**Approvals and technical data**

- 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
- Materials to VdTÜV specifications and the DIN/EN designated standards
- Glass: borosilicate to DIN 7080 / DIN 7079

**Material certificates**

- Certificate of Conformity EN 10204 – 3.1

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

NW	D	d1	S
16	30	12	5
20	40	20	5
25	40	20	5
32	55	30	7
40	55	30	7
50	75	40	7
63	87	45	9