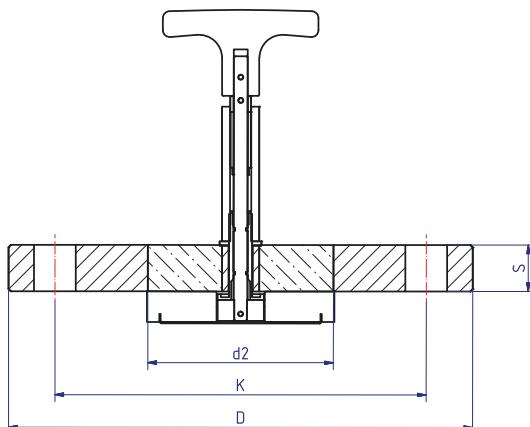


## METAGLAS® Sight glass flange to DIN dimensions for wiper



### Applications

Flat face mating flange

### Advantages

- Reliability against total failure - the possibility of unexpected rupture is excluded
- Long service life
- Smooth, easy-clean surface
- Maximum viewing
- Minimum installation height
- Possible to combine with luminaire

Ring materials	Temperature (TS)
S355J2+N	-10°C to +150°C
1.4462	-30°C to +150°C
2.4602	-60°C to +150°C
2.4605	-60°C to +150°C
2.4610	-60°C to +150°C

### 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
- PN10 to PN16, higher pressures on request
- Glass: borosilicate to DIN 7080 / DIN 7079
- Socket material: 1.3912 (alloy 36)

### Material certificates

- Certificate of Conformity to EN 10204-3.1 or 3.2

### Accessories

- Wiper
- All product contact parts are of stainless steel (V4A)
- Wiper blade: silicone rubber or PTFE
- O-ring: Viton, EPDM

### Important

Requires parallel, flat face mounting flange and full gasket

Flange	NW	PN	D	K	S	Glass	Mounting holes			Gasket
							$d_2$	n	Thread	
	40	10	150	110	16	50	4	M16	18	150 x 70 x 2
	50	10	165	125	18	60	4	M16	18	165 x 85 x 2
	65	10	185	145	18	70	4	M16	18	185 x 105 x 2
	80	10	200	160	20	80	8	M16	18	200 x 120 x 2
	100	10	220	180	20	100	8	M16	18	220 x 140 x 2
	125	10	250	210	22	125	8	M16	18	250 x 170 x 2
	150	10	285	240	25	140	8	M20	22	285 x 195 x 2
	200	10	340	295	30	160	8	M20	22	340 x 250 x 2