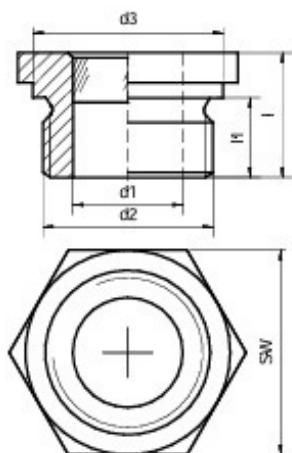


Screw-type sight glass – Hexagon Technical data sheet series 61



For:

- Tubing or tapped end fitting

Advantages:

- Compact part
- High pressure resistance
- Easy assembly
- Long service life

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:

- Pressure: 50 bars
- Temperature: max. 150°C

Material Certificate:

- according to EN 10204 - 3.1B

Dimension:

according to DIN 3852 Form F (sealed with an O-ring)

Material:

- Ring: 1.0570, 1.4462, 1.4523
- Glass quality: AR-Glass, borosilicate

d2		SW	d1	d3	l	l1
M	R					
M18x1,5		24	10	23	20	12
	R3/8"	24	10	23	20	12
M20x1,5		27	12.5	25	23	14
	R1/2"	27	12.5	25	23	14
M26x1,5		32	16.5	32	25	6
M27x2	R3/4"	32	16.5	32	25	16
M33x2		41	22	40	25	16
	R1"	41	22	40	25	16
M42x2		50	24	50	25	16
	R1 1/4"	20	24	50	25	16
M48x2		55	26	55	25	16
	R1 1/2"	55	26	55	25	16
M60x2		70	34	68	30	20
	R2"	70	34	68	30	20
M78x2		90	44	88	30	20
	R2 1/2"	90	44	88	30	20

