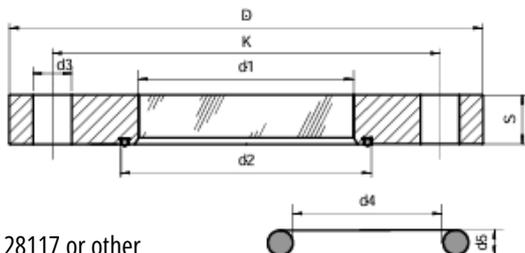


sight glass Flange for Aseptic Assembly Technical Data Sheet Series 19.BIO



For

- Weld-on flange DIN 28117 or other
- Flat flange

Advantages:

- Absolute safety
- Easy cleaning – no retention zones
- Maximum viewing diameter
- Aseptic mounting according to CIP or SIP

Construction standard:

- Compliant with DIN/EN/ISO 9001, 97/23/EG 02/98, Module H/H1
- Compliant with AD Merkblatt W0/TRD 100 and DIN 7079
- Material compliant with DIN/EN standards
- Borosilicate glass compliant with DIN 7080

Ring composition	Serving temperature
1.4462 (Uranus 45N)	-30°C to +280°C
2.4602	-60°C to +300°C
2.4610	-60°C to +300°C
2.4605	-60°C to +300°C

Operating conditions: Pressure: -1 to 16 bar

Material certificate: Compliant with EN 10204-3.1B

Approval: TÜV

Dimension	PN	D	K	S	d1	d2	d3	Number of fasteners	O-Ring	washers
50	16	165	125	21	50	66	18	4	58.74x3.53	31.5/16.3x1.25
65	16	185	145	23	70	86	18	4	78.97x3.53	31.5/16.3x1.25
80	16	200	160	23	80	96	18	8	88,50x3,53	31.5/16.3x1.25
100	16	220	180	23	90	116	18	8	107.5x3.53	31.5/16.3x1.25
125	16	250	210	25	110	141	18	8	132.9x3.53	31.5/16.3x1.25
150	16	285	240	28	130	165	22	8	158,34x3,53	40/20.4x1.5
200	10	340	295	30	140	208	22	8	202,8x3,53	40/20.4x1.5

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