

Sight Glass Fittings, circular

similar to **DIN 28121**

to be **mounted** to existing **ANSI** flanges 150 LBS

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Bauform 121-A

Application:

For observation and lightning the inside of closed containers (boilers, tanks, silos a.s.o). Fitting will be delivered totally mounted and must only be screwed on an existent flange.

ANSI - Design

Operating conditions:

Working pressure: 10 bar

Working temperature: 200°C

Options:

Special design for more than 200°C

Higher pressures

300 or 600 lbs

Safety double windows

Sight glass light fittings

Base-flange lined

Materials:

Base and Cover flanges Steel / Stainless Steel 1.4571 or different materials

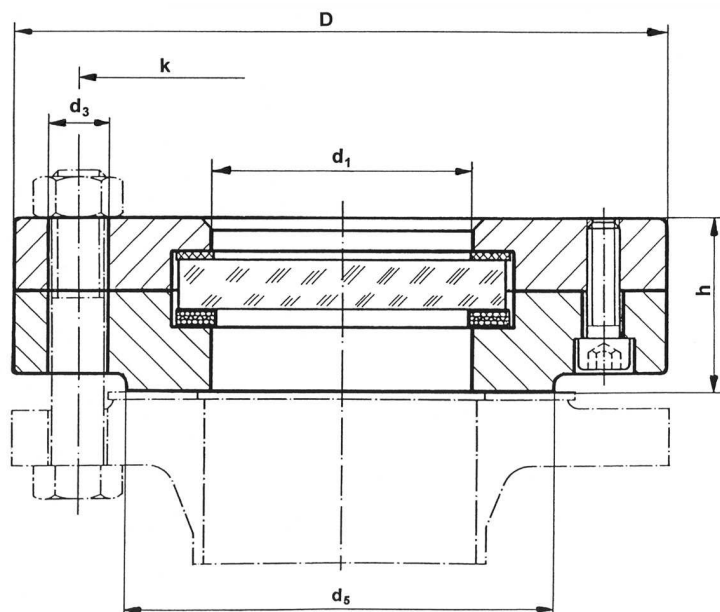
Glass Borosilicate glass acc. to DIN 7080

Gasket PTFE enveloped gasket (up to 200°C)

Certificate: (Option)

Acc. to EN 10204-2.2 or

Acc. to EN 10204-3.1



Dimension

ANSI	bar	D	d ₁	d ₅	k	h	d ₃
1 ½"	10	127,0	48	73,0	88,9	36	4 x Ø 16
2"	10	152,4	65	92,1	120,6	38	4 x Ø 19
3"	10	190,5	80	127,0	152,4	46	4 x Ø 19
4"	10	228,6	100	157,2	190,5	46	8 x Ø 19
5"	10	254,0	125	185,7	215,9	54	8 x Ø 22,2
6"	10	279,4	125	215,9	241,3	54	8 x Ø 22,2
8"	10	342,9	150	269,7	298,5	54	8 x Ø 22,2

Modification reserved

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