Sight glass - Tubular type

with Safety Seal-System, acc. to DIN 28121



Bauform 25-A

Application:

Sightglass - Tubular type with flanges on both sides, to use in either horizontal or vertical pipe lines for optical control of fluids and gasses.

Operating conditions:

Connection: Flanges acc 150 lbs
Pressure: up to DN 100 - 6 bar max
from DN 125 - 4 bar max

Temperature: 200°C max.

Materials:

Flanges: WN 1.4571 | Steel H II
 Distance-Bars: WN 1.4571 | Steel
 Screws: A4-70 | Steel
 Glass tube: Borosilicate glass (DURAN)

4. Gaskets: PTFE covered

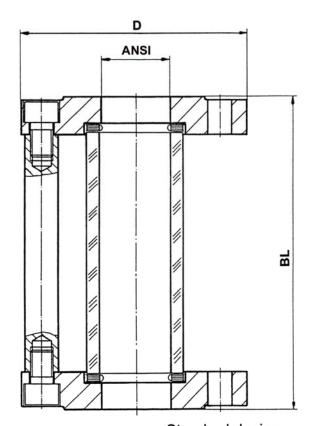
Spezial designs:

Extra lenght

Protection jacket of acrylic glass

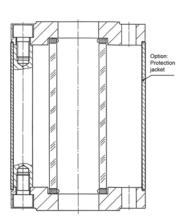
Mounting instructions:

Sight glass tubular type must be mounted without tension by tube, vibrations and pressure pushes.



Standard design





Dimensions:

ANSI	D	BL
1"	108	160
1 ½"	127	200
2"	152	230
3"	190	310
4"	228	350
5"	254	400
6"	279	480

Modifications reserved



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