

Sight Glass -Tubular Type

with Indication- and Non-Return-Ball
with Safety Seal-System (acc. to DIN 28121)

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Bauform 25-B

Application:

Sight glass - Tubular type with DIN-flanges on both sides to use in vertical pipe lines for optical control of fluids and gasses. If the fluid starts flowing, the indicatorball begins to suspense. The design of the ballseat allows the ball to work like a check valve.

Operating conditions:

Connection: Flanges PN 10/16
Pressure: 6 bar max.
Temperature: 200°C max.

Installation:

Vertical.
Take care of flow direction from bottom to top

Spezial designs:

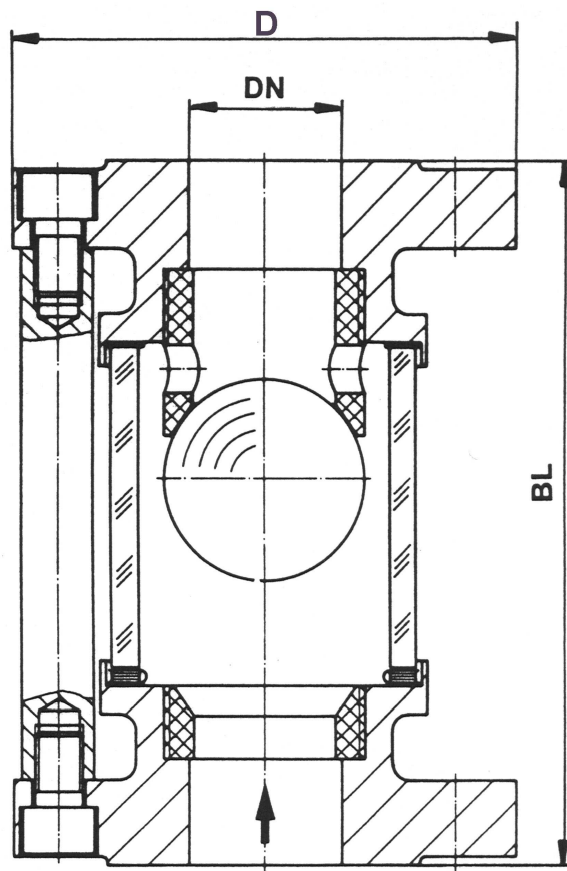
Material Steel
Hollow-ball possible (3 bar max.)

Materials:

Flanges	WN 1.4571
Screws	A4-70
Glass tube	Borosilicate glass
Ball + Seats	PTFE
Gaskets	PTFE covered

Ordering example:

Sight Glass - Tubular Type Bauform 25-B
WN 1.4571; 6 bar / 200°C
DN 50, PN 16



Dimensions:

DN	D	BL
25	115	160
40	150	200
50	165	230
80	200	310
100	220	350

Mounting instructions:

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

Modification reserved

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