Sight Flow Indicators (straight line)

with ***DIN - flanges***

AVEMAR CZECH s.r.o.

Bauform 112

Application:

Sight Flow Indicators are used for optical control
and the observation of filling and current in pipelines.
Without rest fluid in the body in horizontal installation.

Without rest fluid in the body

Operating conditions:

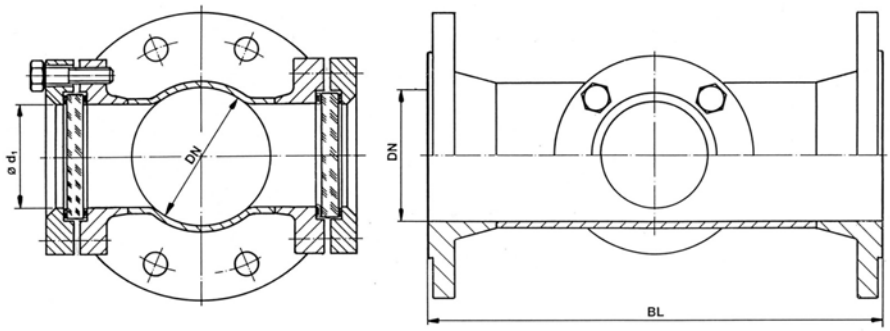
Working pressure : 16 / 25 / 40 bar

Standard Materials:

Body :	WN 1.4571 or 1.4404
Covers :	Stainless steel
Screws :	A4-70
Sight glasses :	Borosilicate glass acc. to DIN 7080; (max. 280°C)
	Soda lime glass acc. to DIN 8902; (max 150°C)
Gasket :	Graphite; (other materials are availabe on request)

Options:

Flanges in DIN or ANSI
Light-fitting
Body of carbon steel
Higher pressure



Ordering example:

Sight flow indicators Bauform 112
Body: WN 1.4571; Borosilicate glass
DN 100 PN 16



Dimensions:

DN	BL	ø d_1	Glass Ød x S
25	160	23	45 x 10
40	200	39	63 x 10
50	230	44	63 x 10
80	310	64	80 x 12
100	350	80	100 x 15
125	400	80	100 x 15
150	480	100	125 x 20
200	600	125	150 x 25
250	730	150	175 x 25
300	850	150	175 x 25
350	980	150	175 x 25

Modifications reserved

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