Sight Flow Indicators (straight line)

with ***butt weld ends*** (**S**)

AVEMAR CZECH s.r.o.

Bauform 112-S

Application:

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

Without rest fluid in the body

Operating conditions:

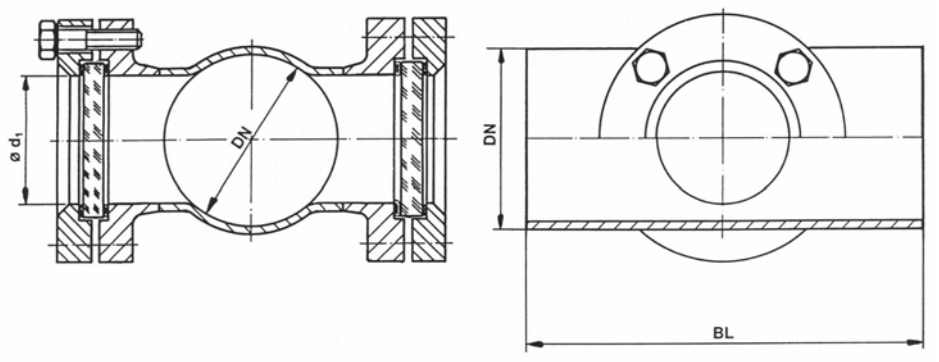
Working pressure : 40 bar

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 in steel



Ordering example:

Sight flow indicators
with butt weld ends
Bauform 112-S
Body: WN 1.4571;
Borosilicate glass
DN 100 / 114,3



Dimensions:

DN / Da	BL	ø d_1	Glass Ød x S
25 / 33,7	160	23	45 x 10
40 / 48,3	200	39	63 x 10
50 / 60,3	230	44	63 x 10
80 / 88,9	310	64	80 x 12
100 / 114,3	350	80	100 x 15
125 / 139,7	400	80	100 x 15
150 / 168,3	480	100	125 x 20
200 / 219,1	600	125	150 x 25
250 / 273,0	730	150	175 x 25
300 / 323,9	850	150	175 x 25
350 / 355,6	980	150	175 x 25

Modifications reserved

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