Sight Flow Indicators (straight line)

with ***butt weld ends*** (**S**) for ***horizontal*** installation

Bauform 111-S

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 restfluid in the body!



Operating conditions:

Working pressure : 16 bar

Standard Materials:

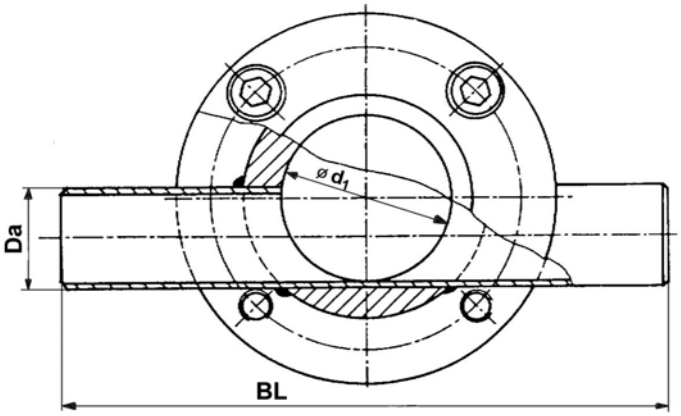
Body :	WNr 1.4435 / 1.4404	
Covers :	Steel galvanized	**Bauform 111-S-VS**
	Stainless steel	**Bauform 111-S-VV**
Screws :	DIN 912, 8.8 or A4-70	
Sight glasses :	Borosilicate glass acc. to DIN 7080 (max. 280°C)	
	Soda lime glass acc. to DIN 8902 (max 150°C)	
Gasket :	Graphite (other materials are availabe on request)	

Options:

Flanges
Light-fitting

Ordering example:

Sight flow indicators Bauform 111-S-VS
Body: Stainless steel
Cover: Steel
Glass: Borosilicate glass 16 bar,
DN 50 / 60,3





Dimensions:

DN / Da	BL	ø d_1	Glass Ød x S	Screws
10 / 17,2	184	32	45 x 10	M 8
15 / 21,3	184	32	45 x 10	M 8
20 / 26,9	184	45	63 x 10	M 10
25 / 33,7	184	45	63 x 10	M 12
32 / 42,4	206	60	80 x 12	M 12
40 / 48,3	206	60	80 x 12	M 12
50 / 60,3	224	80	100 x 15	M 12
65 / 76,1	254	80	100 x 15	M 12
80 / 88,9	266	100	125 x 20	M 12

Further sizes on Bauform 112-S

Modifications reserved

AVEMAR CZECH s.r.o. | speciální armatury pro m Ś ení a regulaci |
Branch office | Podvihovská 378/12C | 747 70 Opava 9 - Komárov | Ļ eská republika |
Tel.: +420 553 764 015 | Fax: +420 553 654 820 | www.avemar.cz | avemar@avemar.cz |