Sight Flow Indicators (straight line)

with ***pipe - socket - weld*** connection

Cast Steel GS-C 25 (1.0619 / GP240GH)
Stainless Steel WN 1.4408

AVEMAR CZECH s.r.o.

Bauform 880-SOW

Application:

The flow indicators are used for optical control of fluids and gases, for horizontal and vertical pipe-lines. Also available with internal spinner or flap.

Installation:

Optional. Take care of flow direction

Operating conditions:

Working pressure: max. 16 / 25 / 40 bar
Working temperature: max. 150°C or 280°C

Certificate: (Option)

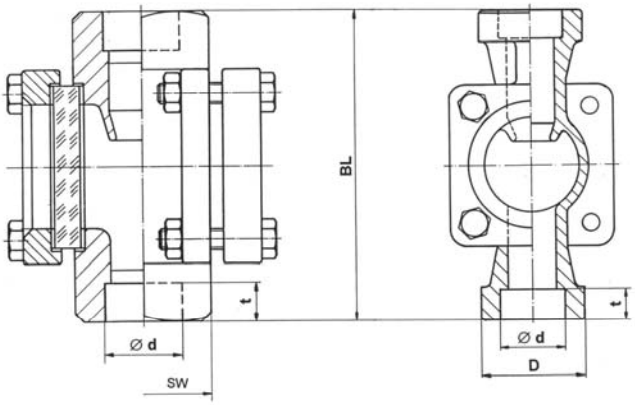
Acc. to EN 10204 - 2.2 or 3.1

Options:

with - Rotor or Flap
- Sight glass light - fittings

Materials:

Body	**GS-C 25**	**1.4408**
Covers	GS-C 25 / S235JRG2	1.4408 / 1.4301
Screws	4.6 / 5.6 gal.	A4-70
Glasses	Borosilicate glass DIN 7080 (280°C) Soda-lime glass DIN 8902 (150°C)	
Gaskets	Graphite, (or other materials)	



DN 15 - 40 **DN 50 - 100**

Ordering example:

Sight Flow Indicators Bauform 880-SOW,
with socket weld ends
Body GS-C 25, Borosilicate glass DIN 7080, 16 bar
DN20 / 3/4“



Dimensions:

nom. size **DN / SW**	**D**	**Ø d**	**t**	**BL**
15 (1/2“)	SW 36	22	10	100
20 (3/4“)	SW 36	27,5	13	100
25 (1“)	SW 46	34,5	13	120
40 (1 1/2“)	SW 75	49	13	160
50 (2“)	Ø 75	61,5	16	230
80 (3“)	Ø 120	90	16	310
100 (4“)	Ø 150	115,5	20	350

Modifications reserved

AVEMAR CZECH s.r.o.

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