

Sight Flow Indicators *with Spinner*

with *flanged* connection acc. to **DIN - PN 16 / 25 / 40**



Cast Iron GG 25 (EN-GJL-250) max 16 bar
Cast Steel GS-C 25 (1.0619 / GP240GH)
Stainless Steel WN 1.4408

Bauform 880-RK
Bauform 880-RP

Application:

The flow indicators are used for optical control of fluids and gases, for horizontal and vertical pipe lines.

Installation:

Optional. Take care of flow direction

Operating conditions:

Working pressure: max. 16 / 25 / 40 bar
 Working temperature: max. 120°C or 260°C

Certificate: (Option)

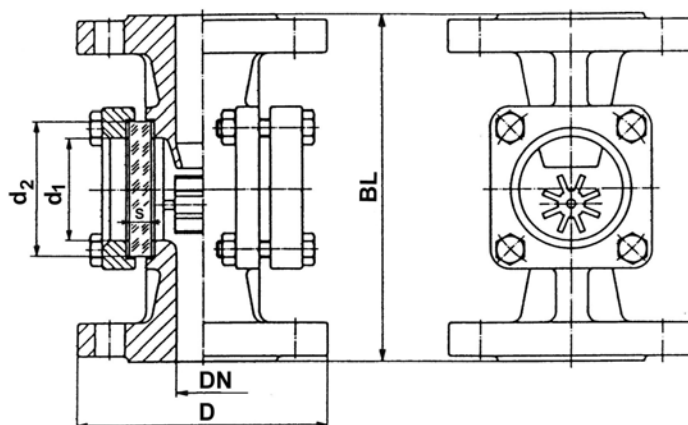
Acc. to EN 10204-2.2 or 3.1

Options:

- Heating jacket
- Sight glass light - fitting
- ANSI-flanges
- Flap

Materials:

Body	GG 25	GS-C 25	1.4408
Covers	GG 25 / S235JRG2	GS-C 25 / S235JRG2	1.4408 / 1.4301
Screws	4.6 / 5.6 gal.		A4-70
Sight glass	Borosilicate glass DIN 7080 Soda-lime glass DIN 8902 (150°C)		
Gaskets	Graphite, (or other materials)		
Spinner	Plastic up to 120°C; Bauform 880-RK PTFE up to 260°C; Bauform 880-RP		



Ordering example:

Sight Flow Indicators with Spinner
 Bauform 880-RP,
 GS-C 25, PTFE-Spinner
 Borosilicate glass DIN 7080
 DN 50, PN 16



Dimensions:

DN	D	BL	d ₁	d ₂	Glass plate		
					S		
					PN 16	PN 25	PN 40
15	95	130	32	45	10	10	10
20	105	150	32	45	10	10	10
25	115	160	48	63	10	12	15
32	140	180	48	63***	10	12	15
40	150	200	65	80	12	15	20
50	165	230	80	100	15	20	25
65	185	290	80	100	15	20	25
80	200	310	100	125	20	25	30
100	220(235) *	350	125	150	25	30	35
125	250(270) *	400	150	175	25	30	a.A.
150	285(300) *	480	175	200	30 **	35	a.A.
200	340(360/375)*	600	175	200	30 **	35	a.A.
250	405(425/450)*	730	175	200	30 **	35	a.A.

* D in () acc. to PN 25 / PN 40

** 16 bar only with borosilicate glass possible

*** by GG25 glass plate Ø 80x12

Modifications reserved



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