# Sight Flow Indicators (straight line) *with* ***Spinner***

with ***pipe - thread*** connection ***BSP*** (G) or ***NPT***

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

Bauform 881-RK
Bauform 881-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 )

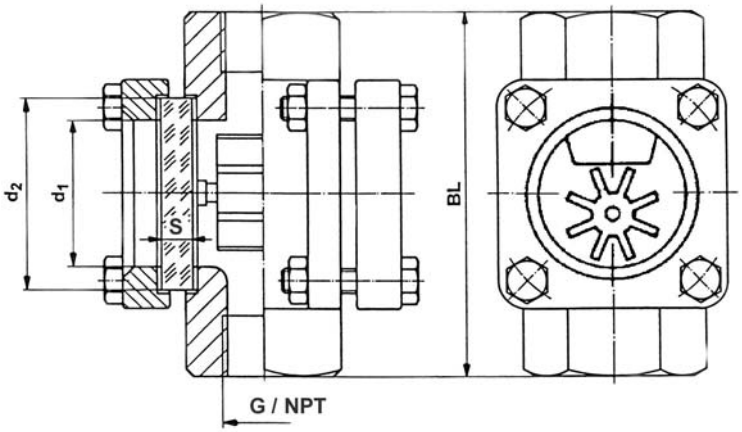
Acc. to EN 10204-2.2 or 3.1

## Options:

- Flap
- Sight glass light - fittings

## Materials:

| | | | |
|---|---|---|---|
| Body | **GG 25** | **GS-C 25** | **1.4408** |
| Covers | GG 25 | GS-C 25 | 1.4408 / 1.4301 |
| Screws | 4.6 / 5.6 gal. | | A4-70 |
| Glasses | Borosilicate glass DIN 7080<br>Soda lime glass DIN 8902 ( 150°C ) | | |
| Gaskets | Graphite, (or other materials) | | |
| Spinner | Plastic up to 120°C; **Bauform 881-RK**<br>PTFE up to 260°C; **Bauform 881-RP** | | |




## Ordering example:

Sight Flow Indicators Bauform 881-RP
GS-C 25, Borosilicate glass DIN 7080-16 bar
Rotor PTFE; G 3/4“




## Dimensions:

| **BSP** (G) or **NPT** | **BL d** | 1 | Glass plate $d_2$ | Glass plate S 16 | Glass plate S 25 | Glass plate S 40 bar |
|---|---|---|---|---|---|---|
| **1/4“ 3/8“ 1/2“** | 100 | 32 | 45 | 10 | 10 | 10 |
| **3/4“ 1“** | 120 | 48 | 63 | 10 | 12 | 15 |
| **1 1/4“** | 160 | 65 | 80 | 12 | 15 | 20 |
| **1 1/2“** | 160 | 65 | 80 | 12 | 15 | 20 |
| **2“** | 230<br>180 (GG) | 80 | 100 | 15 | 20 | 25 |

**NPT**-thread **only in GS-C 25 or 1.4408**

Modification reserved

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