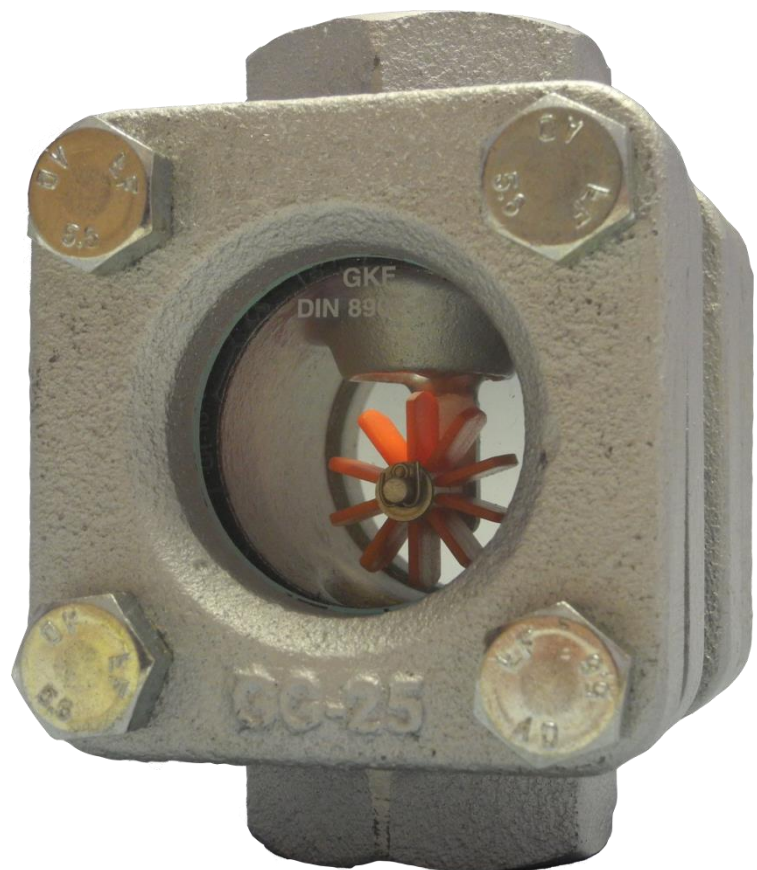




Sight Flow Indicator with Spinner Type 881-R

Rotor indicator for liquids



- $P_{\max}$ 40 bar
- $T_{\max}$ 260°C
- Sight glass lights possible

D-EN_881R-20190416



Sight Flow Indicator with Spinner Type 881-R

Rotor indicator for liquids

Operating conditions

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

Application

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

Installation

Optional. Take care of flow direction.

Materials:

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

Options

with - Sight glass light - fittings

Certificate: (Option)

Acc. to EN 10204-2.2 or 3.1

Ordering example

Sight Flow Indicators with PTFE-Rotor
Design 881-RP
GS-C 25, Borosilicate glass DIN 7080-16 bar
G 3/4"

Material			
Body	Cast iron GG 25	Cast steel GS-C 25	Stainless steel 1.4408
Covers	GG 25	C 22.8	1.4404
Sight glasses	Borosilicate glass DIN 7080 max. temp. 280° C Soda lime glass DIN 8902 max. temp. 150°		
Screws	4.6 / 5.6 gal.		A4-70
Gaskets	Graphite, (or other materials)		
Spinner	Plastic up to 120 °C; Type 881-RK PTFE up to 260 °C; Type 881-RP		

Important instructions!

Technical changes and errors reserved.

Pictures can be similar.

The operating instructions belonging to this device must be observed! Download at www.schmidt-messtechnik.com.

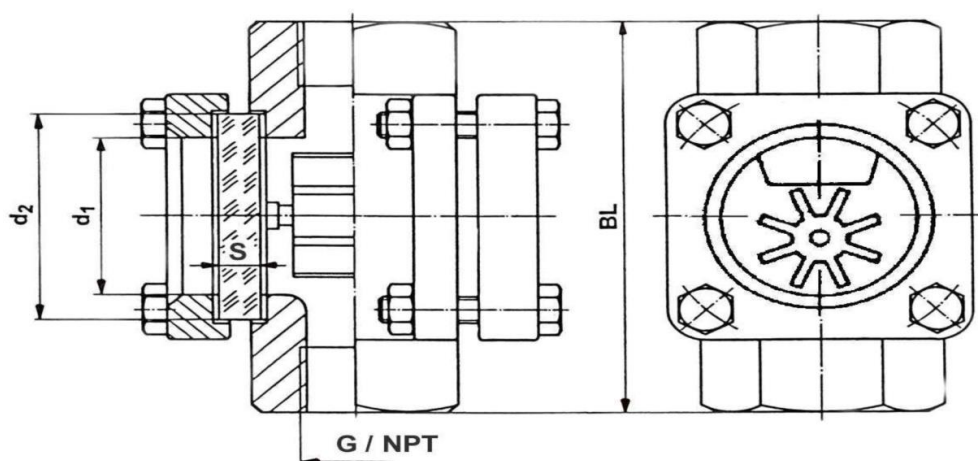


Sight Flow Indicator with Spinner Type 881-R

Rotor indicator for liquids

Dimensions						
BSP (G) or NPT	BL	d ₁	Glass plate			
			d ₂	S at		
				PN 16	PN 25	PN 40
1/4" 3/8" 1/2"	100	32	45	10	10	10
3/4" 1"	120	48	63	10	12	15
1 1/4" 1 1/2"	160	65	80	12	15	20
2"	230 GG 180	80	100	15	20	25

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



D-EN_881R-20190416