

STAINLESS STEEL 'VISTA STYLE'

SPINNER TYPE FLOW INDICATOR

Key features:

- Sight glass
- Spinner flow indicator
- Stainless steel body
- Screwed BSP connection
- Sizes available: ¼" to 1"
- Maximum working temperature of 100°C
- Maximum working pressure of 10 bar
- Designed and manufactured in the UK



DETAILS

The Stainless Steel 'Vista Style' Spinner Type Flow Indicator is a single sided indicator that can be used for visually checking the flow, colour and condition of a liquid or gas, and indication of air entrainment.

The robust indicator body is cast in high quality 316 stainless steel and is available in sizes ¼" to 1" with screwed BSP parallel connections.

The yellow spinner rotates in its dome when flow commences and is clearly visible from distances.

The indicator can be installed in the horizontal or vertical position in the pipework.

The glass dome is held in place by a clamp ring and sealed with a Viton O-ring.

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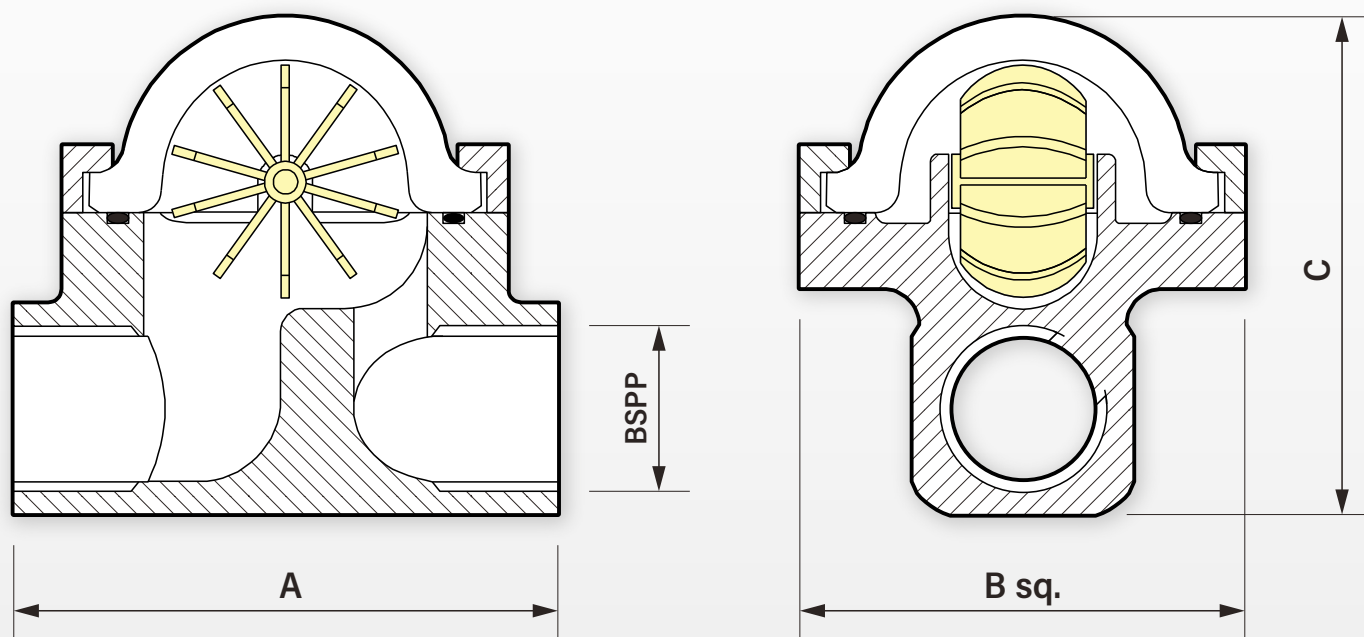


TABLE 1: DIMENSIONS IN MM

Size	DN	Overall length A	Width (Clamp) B	Overall height C	Weight
1/4"	DN8	76	60	65	0.7 kg
3/8"	DN10	76	60	65	0.7 kg
1/2"	DN15	76	60	65	0.7 kg
3/4"	DN20	89	60	85	1.5 kg
1"	DN25	89	60	85	1.3 kg

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TABLE 2: MATERIALS

Part	Material
Body	Stainless steel ASTM A351 CF8M (316)
Clamp ring	Stainless steel
Spinner	POM plastic (colour - fast yellow)
Glass dome	Moulded annealed borosilicate glass
O-ring	Viton
Gasket	Klingersil C4400
Fasteners	Stainless steel

TABLE 3: FLOW REQUIREMENTS IN L/MIN

Size	DN	Minimum Flow	Maximum Flow	Pressure Drop - 2m/sec (bar)
1/4"	DN8	0.7	12	0.1
3/8"	DN10	1.0	30	0.1
1/2"	DN15	1.2	40	0.1
3/4"	DN20	1.4	75	0.3
1"	DN25	1.4	120	0.5

TABLE 4: PART NUMBERS

Size	SKU
1/4"	SG5450-108805
3/8"	SG5450-108806
1/2"	SG5450-108807
3/4"	SG5450-108808
1"	SG5450-108809