



## Gunmetal Sight Flow Indicator – Spinner Vista

- Designed and Manufactured in the UK.
- 1/4" to 1" DN8-DN25
- Pressures up to 10 Bar
- Temperatures up to 100°C
- Screwed BSPP
- High Quality, Robust Design

### Description

The 'Spinner Type Sight Glass' is a domed top cast gunmetal indicator that can be used on pipe sizes from 1/4" to 1" (8mm to 25mm). The PPS Yellow indicator spins 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.

### Quality

This indicator is manufactured in the United Kingdom to the highest standards. The quality system is independently audited by BSI and certified to ISO 9001. Full material traceability is maintained, material and pressure test certificates can be supplied upon request.



MADE IN  
BRITAIN



### Description

This sight spinner flow indicator is ideal for visually checking the flow, colour and condition of a liquid or gas. The indicator spinner is bright colour fast yellow in PPS. The body is in gunmetal and is good for pressures up to 10 Bar and 100°C



### Beschreibung

Diese Spindel ist ideal für die visuelle Kontrolle des Durchflusses, der Farbe und der Anforderungen eines gasförmigen flüssigen Goldes. Die Spinner-Anzeige ist hellgelb in der Farbe schnell PPS. Der Körper ist in Rotguss und ist gut für Drücke bis zu 10 bar und 100 °C



### Descripción

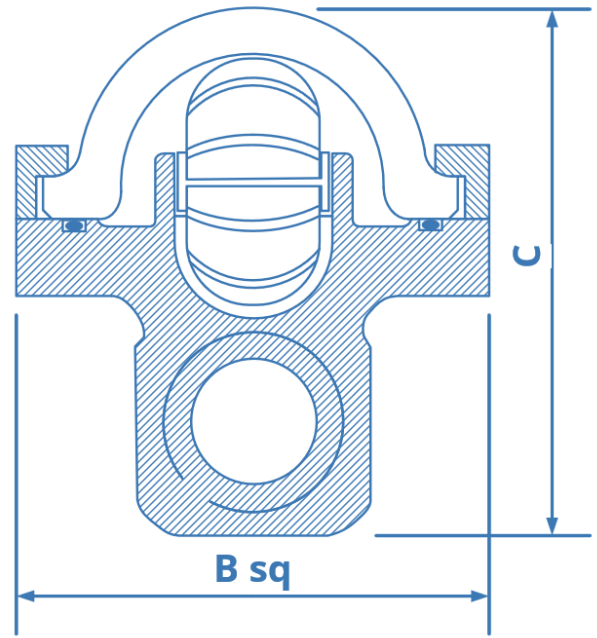
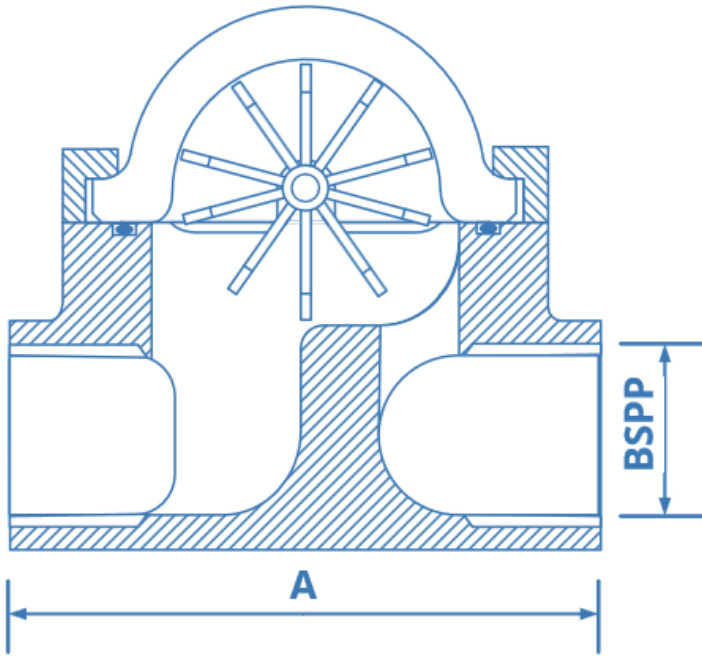
Esta vista spinner indicador de flujo es ideal para comprobar visualmente el flujo, el color y la exigencia de un oro líquido de gas. El indicador spinner es de color amarillo brillante en PPS rápidos de color. El cuerpo es de bronce y es bueno para presiones de hasta 10 bar y 100 °C



### Description

Ce spectacle indicateur de débit spinner est idéal pour vérifier visuellement le flux, la couleur et l'exigence d'un or liquide du gaz. L'indicateur spinner est jaune vif en couleur PPS rapide. Le corps est en bronze et est bon pour des pressions jusqu'à 10 bar et 100 °C

# SG5403



## Dimensions

Bore Size mm (inch)	Weight (kg)	Overall Length 'A' (mm)	Width (Clamp) 'B' (mm)	Overall Height 'C' (m)
8 1/4"	0.7	76	60	65
15 1/2"	0.65	76	60	65
20 3/4"	1.5	89	60	85
25 1"	1.3	89	60	85

## Flow Requirements

Size (mm)	Minimum Flow (l/min)	Maximum Flow (l/min)	Pressure Drop 2m / sec (BAR)
8	0.7	12	0.1
15	1.2	40	0.1
20	1.4	75	0.3
25	1.4	120	0.5

## Materials of Construction

Body	Gunmetal BS1400 LG2
Clamp Ring	De-zincified Brass
Spinner	PPS Yellow Plastic
Glass dome	Annealed Borosilicate
O-Ring	Viton
Gasket	Klingsil C4400
Fastners	Stainless Steel <sup>[1]</sup> <sub>[SEP]</sub>

## Construction

The bodies are cast in high quality gunmetal. The glass dome is held in place by a brass clamp ring and sealed with a Viton O-ring. The sight glasses are supplied with screwed connections to BSP parallel (other connections are available on request).

## Applications Include

Pump, compressor and diesel engine protection

Ensuring that flow of cooling water is maintained to specialised equipment

Detecting changes in colour and condition of liquids during processing

Indication of air entrainment  
Early warning of overheating, bearing or seal failure

- High quality robust design
- Pressures up to 10 bar
- Temperatures up to 100°C
- Short lead times
- Designed and manufactured in the UK

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