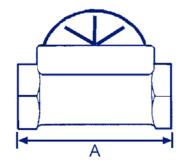


t +44 (0) 23 8066 9666 f +44 (0) 23 8066 9606 sales@johnsonvalves.com www.johnsonvalves.com

Data Sheet 19.07

04/07

# LEVEL & SIGHT INDICATORS



400



### RHODES SIGHT FLOW INDICATOR

## Part No 400 SPINNER OR BALL TYPE WITH BSP THREADED CONNECTIONS

SIZE	DN6	DN10	DN15	DN20	DN25
BSP	1/4	3/8	1/2	3/4	1
Α	76	76	76	83	89
MIN FLOWRATE (I/h) WATER	30	50	60	120	300
MAX FLOWRATE (I/h) WATER	200	450	600	1600	1600

The 400 series of sight flow indicators are available with either a high sensitivity spinner or ball operating from 0.7 l/m (water). The nitrile seals and nylon spinner or PTFE ball give excellent chemical resistance which is further enhanced in the stainless steel version by the use of borosilicate glass as standard.

These compact sight flow indicators are used extensively in plant protection applications to show coolant or lubrication flow to pumps, compressors and engines.

The fig 400S can be used in any orientation. The fig 400B needs to be installed in the horizontal plane.

#### **Features & Benefits**

- Robustly manufactured.
- Spinner or ball indicators.
- Bronze or stainless steel body.
- Dome for all round visibility.
- Option of NPT threads.

### **Pressure & Temperature**

Pressure range:-

Bronze body up to 7 Bar.

Stainless steel body up to 16 Bar.

Temperature Range:-

0°C to 100°C.

MATERIALS				
Body	Bronze or Stainless Steel			
Cover Rings	Brass			
Window (Bronze Body)	Soda Lime Glass			
Window (Stainless Steel Body)	Borosilicate			
Spinner	Nylon			
Ball	PTFE			