



## SG

**Brass / Bronze  
Single / Double Window  
Sight Glass**

**Threaded BSP  
(NPT on request)**

**spirax**  
**/sarco**



The SG sight glass is robustly manufactured and is suitable for detecting flow of many industrial fluids.

The sight glass has a smooth concentric reduction in the inlet connection which promotes turbulence in the sight glass when the fluid passing through it. The turbulent flow inside the sight glass permits any fluid to be detected.

A double window version is available for high luminosity and easy inspection

### Approvals, Features & Benefits

- Robustly manufactured
- No rotating parts
- No maintenance
- Easy & quick inspection
- Spare windows available

### Pressure & Temperature

3.5 Bar at 148°C

5 Bar up to 90°C

BSP	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{3}{4}$	1	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2
WINDOW	Single	Single	Double	Single	Double	Single	Double	Double	Double	Double
A	89	89	89	89	89	87.5	89	108	108	114
B	16	16	-	19	-	24	-	-	-	-
C	32	32	32	35	32	38	35	51	51	57
D	64	64	64	64	64	64	64	73	73	76
E	50	50	50	50	50	50	50	50	50	50
F	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
Weight Kg	0.6	0.6	0.9	0.7	0.9	0.9	1.2	1.9	1.8	2.5

### MATERIALS

<b>Body</b>	3/8" to 1" Brass • 1 1/4" to 2" Bronze
<b>Bezel</b>	Brass
<b>Window</b>	Toughened Soda Lime to BS3463
<b>Gasket</b>	Reinforced Exfoliated Graphite

### AVAILABLE SPARES

Set of Windows & Gaskets
Set of Gaskets