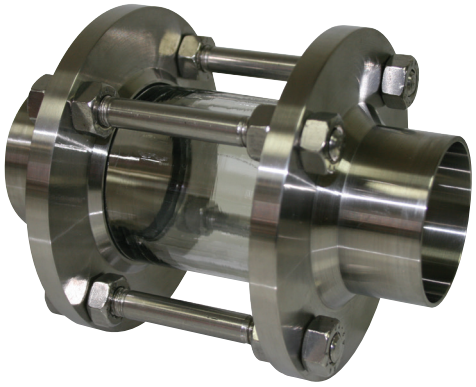
DATA SHEET

Dixon™ Weld / Weld Sight Glass

The Right Connection®

Our 316 stainless steel sanitary in-line sight glass is used to provide a 360-degree view of material flow in hygienic process lines. The tube is clear food grade glass with weld ends to provide a wide choice of connection options.



Replacement Glass

Markets
- Pharmaceutical
- Biopharmaceutical
- Biochemical
- Cosmetics
- Food
- Dairy and Beverage

Materials
- Body: 316SS
- Seal: EPDM (Buna & FKM available)
- Glass: Borosilicate

Standards
- 3A, BS & SMS (please specify when ordering)

Operating Pressure
- 150 psi / 10 bar

Connection
- Weld / weld
- Alternative end available on request - clamp, weld, bevel seat, John Perry, I-Line and Q-Line

316 S Sight Glass with EPDM Seal Weld / Weld Connections

Part Number	Size (Inch)
B54EBB-R100	1
B54EBB-R150	1 1/2
B54EBB-R200	2
B54EBB-R250	2 1/2
B54EBB-R400	4

Replacement Glass - Borosilicate

Part Number	Size (Inch)
B54G-P100	1
B54G-P150	1 1/2
B54G-P200	2
B54G-P250	2 1/2
B54G-P300	3
B54G-P400	4

Sight Glass Lens Dimensions

Size (Inch)	OD (+/- 1/5mm)	ID (+/- 1.5mm)	Length (+/- 1.5mm)
1	31	22	63.5
1 1/2	44	35	63.5
2	58	48	63.5
2 1/2	71	59	71
3	88	72	100
4	116	97	100

Dixon
1300 134 651
customerservice@dixonvalve.com.au
dixonvalve.com.au

© 2021 APAC• TDS_Weld Sight Glass2021I