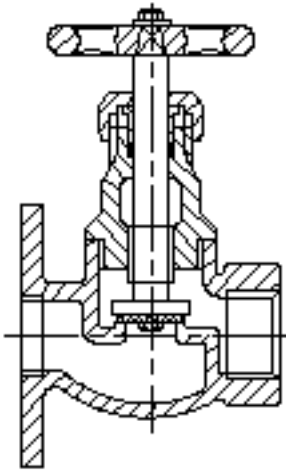


Bronze Globe Valve (Transformer)

Class 2 • S I B • Rising Stem • One End Flanged • Locking Type



Product no. 122300ILSF

Size Range:

1/2 through 2 inches
Max. temperature limit is 450°F (232°C)

Working Pressures / Temperature Rating:

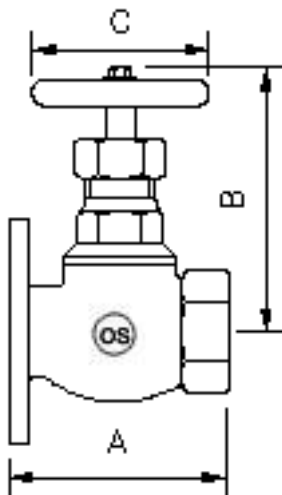
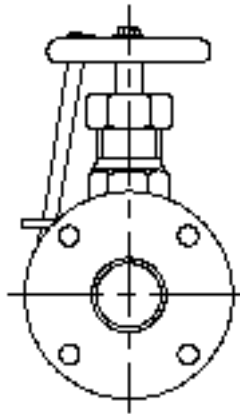
50 lbs/in² at 250 °F Transformer Oil
3.5 bar at 121 °C Transformer Oil
650 kPa at 121 °C Transformer Oil

Features

- Rising Stem
- Screwed Bonnet
- Flanged Ends are plain faces with two V-shaped concentric grooves between the port and bolt holes.
- PTFE Gland Packing and Seat Disc
- Integral Bronze Seat
- Powder Coated Aluminium Handwheel
- Recommended for Transformer Oil
- Disc Holder Spun with stem up to size 2" and above retained by a threaded ring
- Powder Coated Locking Rod for Padlock

For more details please contact:
export@oswalvalve.com

Above size 4" also available on request



TESTING HYDROSTATIC: BODY: 24 Kg/Cm²
SEAT : 16 Kg/Cm²

Principal Parts & Materials

Part	Material	IS
Body	Bronze	318 LTB 2
Bonnet	Bronze	318 LTB 2
Disc	Bronze	318 LTB 2
Stem	Brass	319 Type II

Dimensions and Weights

Millimeters - Kilograms

DN	1/2" 15	3/4" 20	1" 25	1 1/4" 32	1 1/2" 40	2" 50	2 1/2" 65	3" 80	4" 100
A	70	80	90	100	115	135	165	185	215
B	90	110	120	140	155	170	210	225	280
C	60	65	75	75	95	110	125	125	175
WTS.	0.80	1.20	2.00	2.60	4.60	5.20	8.00	11.20	22.00