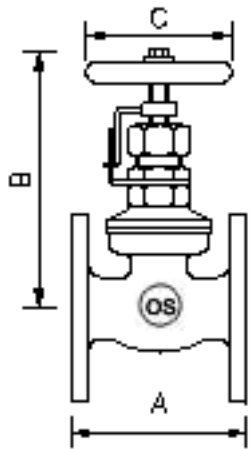
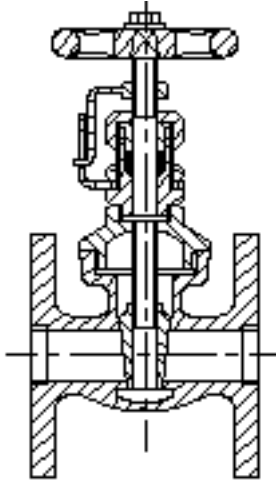


# Bronze Gate Valve (Transformer)

PN 16 • SIB • NRS • Flanged Ends • Indicator Type • Locking Rod



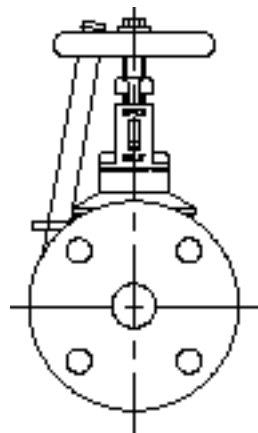
## Product no. 111200BIL

### Size Range:

1/2 through 4 inches  
Max. temperature limit is 450°F (232°C)

### Working Pressures / Temperature Rating:

50 lbs/in<sup>2</sup> at 250 °F Transformer Oil  
3.5 bar at 121 °C Transformer Oil  
650 kPa at 121 °C Transformer Oil



## Features

- Non Rising Stem
- Screwed Bonnet
- Flanged Ends are plain faces with two v-shaped concentric grooves between the port and bolt holes.
- Full Ports
- PTFE Gland Packing
- Integral Bronze Seat
- Recommended for Transformer Oil
- Powder Coated Aluminium Handwheel
- Powder Coated Indicator with Locking Rod

For more details please contact:  
export@oswalvalve.com

Above size 4" also available on request

TESTING HYDROSTATIC: BODY: 24 Kg/Cm<sup>2</sup>  
SEAT : 16 Kg/Cm<sup>2</sup>

## Principal Parts & Materials

Part	Material	BS
Body	Bronze	1400 LG2
Bonnet	Bronze	1400 LG2
Disc	Bronze	1400 LG2
Stem	Brass	2874 CZ124

## 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	80	90	100	110	120	135	165	185	190
B	120	135	140	165	190	215	260	285	350
C	60	65	75	75	95	110	125	125	175
WTS.	1.30	1.80	2.70	3.30	5.40	6.20	9.20	12.80	23.50