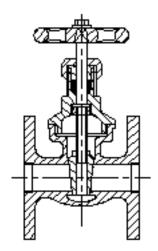
# **Bronze Gate Valve (Transformer)**

## PN 16 • S I B • Non-Rising Stem • Flanged Ends • Locking Rod



## Product no. 111200BL

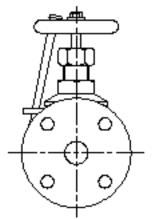
#### Size Range:

1/2 through 4 inches

Max. temperature limit is  $450^{\circ}F$  (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



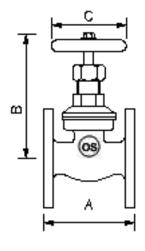
#### **Features**

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

For more details please contact: export@oswalvalve.com

Above size 4" also avaliable 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
Α	80	90	100	110	120	135	165	185	190
В	100	115	120	145	165	185	235	255	315
С	60	65	75	75	95	110	125	125	175
WTS.	1.20	1.60	2.50	3.10	5.20	6.00	8.90	12.50	23.20