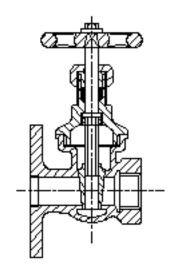


## **Bronze Gate Valve (Transformer)**

## Class 2 · S I B · Non-Rising Stem · One side Flanged End



### Product no. 111200ISF

#### Size Range:

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

# Working Pressures / Temperature Rating:

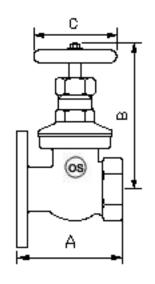
50 lbs/in² at 250 °F Transformer Oil 3.5 bar at 121 °C Transformer Oil 650 kPa at 121 °C Transformer Oil

#### **Features**

- · 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

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	IS
Body	Bronze	318 LTB2
Bonnet	Bronze	318 LTB2
Disc	Bronze	318 LTB2
Stem	Brass	319 GR 2

### **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	65	70	80	90	100	110	125	140	175
В	100	115	120	145	165	185	235	255	315
С	60	65	75	75	95	110	125	125	175
WTS.	0.70	1.00	1.50	1.90	3.10	4.00	6.00	8.40	17.40