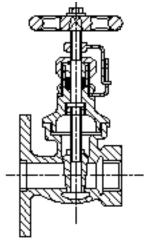
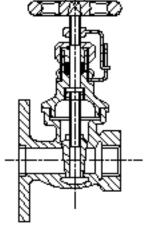
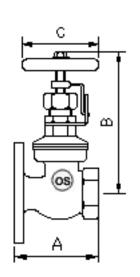


# Bronze Gate Valve (Transformer)

# Class 150 • SIB • N-R Stem • S/F End • Indicator Type • Locking Rod







### Product no. 111200ASFIL

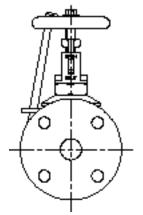
#### Size Range:

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
- · Powder Coated Indicator with 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	ASTM
Body	Bronze	B62 alloy 83600
Bonnet	Bronze	B62 alloy 83600
Disc	Bronze	B62 alloy 83600
Stem	Brass	B21 alloy C48200

## **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	120	135	140	165	190	215	260	285	350
С	60	65	75	75	95	110	125	125	175
WTS.	1.00	1.40	2.00	2.40	3.80	4.50	7.30	9.80	19.10