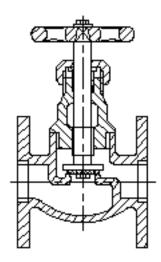
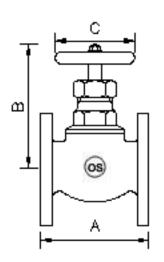




# Bronze Globe Valve (Transformer)

# PN16 • S I B • Rising Stem • Flanged Ends • Locking Rod





### Product no. 122200BL

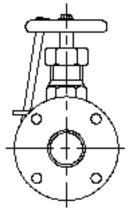
#### Size Range:

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**

- · Rising Stem
- · Screwed Bonnet
- Flanged Ends are plain faces with two v-shaped concenttric grooves between the port and bolt holes.
- · PTFE Gland Packing and Seat Disc
- Integral Bronze Seat
- · Powder Coated Alumnium Handwheel
- Recommended for Transformer Oil
- Powder Coated Locking Rod for Padlock
- Disc Holder Spun with stem up to size 2" and above retained by a threaded ring 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	230
В	90	110	120	140	155	170	210	225	280
С	60	65	75	75	95	110	125	125	175
WTS.	1.30	1.60	2.50	3.80	5.00	6.20	10.30	14.50	26.30