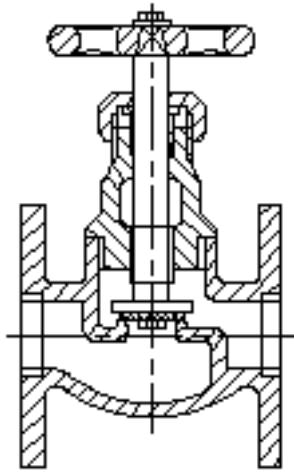


Bronze Globe Valve (Transformer)

Class 150 • Screwed in Bonnet • Rising Stem • Flanged Ends



Product no. 122200A

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

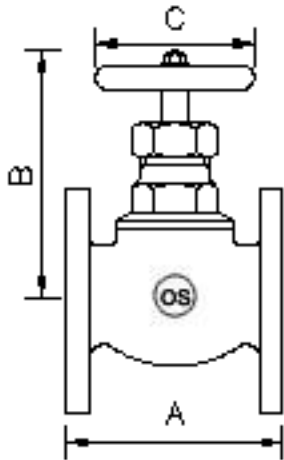
Features

- Rising Stem
- Screwed Bonnet
- Flanged Ends are plain faces with two v-shaped concentric grooves between the port and bolt holes.
- PTFE Gland Packing and Seat Disc
- Integral Bronze Seat
- Powder Coated Aluminium Handwheel
- Recommended for Transformer Oil
- 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 available on request

TESTING HYDROSTATIC: BODY: 24 Kg/Cm²
SEAT : 16 Kg/Cm²



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
A	80	90	100	110	120	135	165	185	230
B	90	110	120	140	155	170	210	225	280
C	60	65	75	75	95	110	125	125	175
WTS.	1.50	2.10	3.30	5.30	6.80	7.30	10.10	14.20	24.70