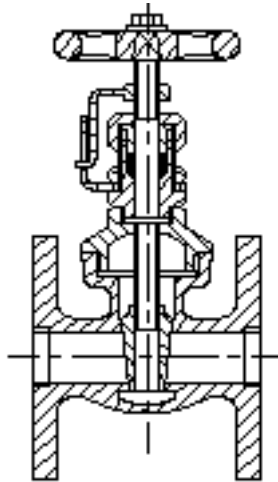


Bronze Gate Valve (Transformer)

Class 150 • SIB • NRS • Flanged Ends • Indicator Type • Lock. Rod



Product no. 111200AIL

Size Range:

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

Working Pressures / Temperature Rating:

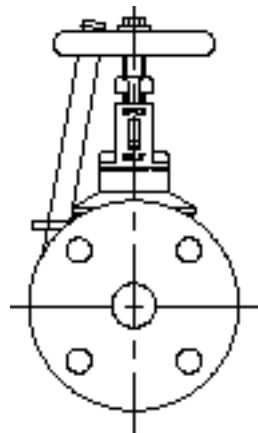
50 lbs/in² at 250 °F Transformer Oil
3.5 bar at 121 °C Transformer Oil
650 kPa at 121 °C Transformer Oil

Features

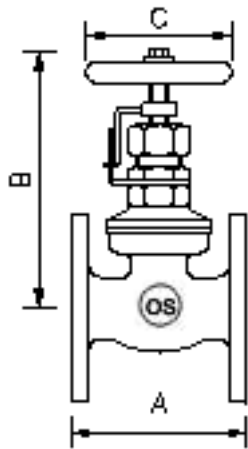
- Non Rising Stem
- Screwed Bonnet
- Flanged Ends are plain faces with two v-shaped concentric grooves between the port and bolt holes.
- Full Ports
- PTFE Gland Packing
- Integral Bronze Seat
- Recommended for Transformer Oil
- Powder Coated Aluminium Handwheel
- Powder Coated Indicator with Locking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

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	ANSI
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	120	135	140	165	190	215	260	285	350
C	60	65	75	75	95	110	125	125	175
WTS.	1.40	1.90	2.80	3.30	5.50	6.30	9.40	13.60	24.20