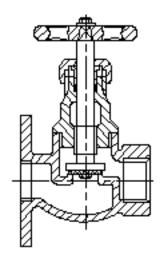


Bronze Globe Valve (Transformer)

Class 150 • S I B • Rising Stem • One End Flanged • Locking Type



Product no. 122300ALSF

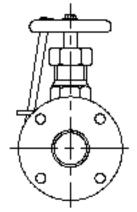
Size Range:

1/2 through 2 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

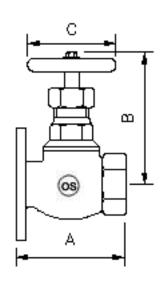


Features

- · 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
- Disc Holder Spun with stem up to size 2" and above retained by a threaded ring
- Powder Coated Locking Rod for Padlock For more details please contact: export@oswalvalve.com

Above size 4" also avaliable 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
Α	70	80	90	100	115	135	165	185	215
В	90	110	120	140	155	170	210	225	280
С	60	65	75	75	95	110	125	125	175
WTS.	1.10	1.60	2.50	4.70	5.70	6.00	8.40	12.50	22.40