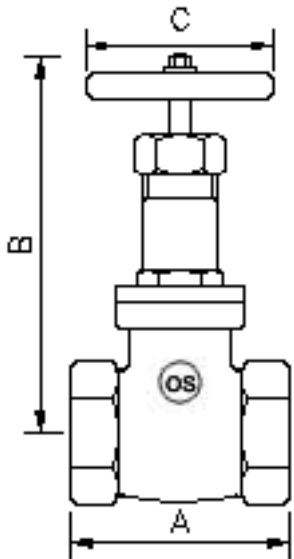
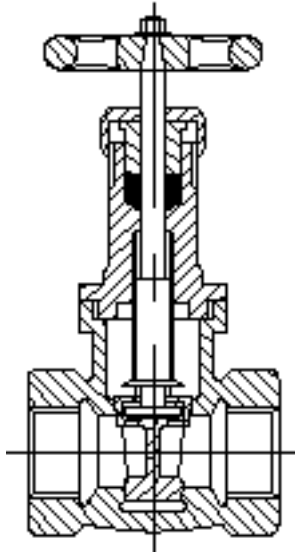


Bronze Gate Valve

Class 300 • Screwed in Bonnet • Rising Stem • Threaded Ends



Product no.112100 - 300

Size Range:

1/2 through 3 inches
Max. temperature limit is 450°F (232°C)

Working Pressures

Non-Shock:

300 psi Steam, Basic Rating
1000 psi Cold Working Pressure
1/2" to 2" - (15mm - 50mm)
600 psi Cold Working Pressure
2.1/2" to 3" - (65mm- 80mm)

Features

- Rising Stem
- Screwed Bonnet
- Solid Wedge Disc
- Threaded Ends
- Full Ports
- Back Seat
- Integral Bronze Seat
- Recommended for WOG
- MSS Specification SP-80

For more details please contact:
export@oswalvalve.com

Principal Parts & Materials

Part	Material	ASTM
Body	Bronze	B62 alloy 83600
Bonnet	Bronze	B62 alloy 83600
Disc	Bronze	B62 alloy 83600
Stem	Brass	B16 alloy C36000

Dimensions and Weights

Millimeters - Kilograms

DN	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
	15	20	25	32	40	50	65	80	100
A	60	60	70	80	90	100	-	-	-
B	130	160	190	215	250	305	-	-	-
C	55	65	70	85	95	105	-	-	-
WTS.	0.70	1.000	1.30	1.70	2.40	3.20	-	-	-