

# BRONZE GATE FLANGED 150 LB

UNION or THREADED BONNET

SIZES: 1/2" to 3"

## DESIGN DESCRIPTION

Rising or Non-rising Stem  
Integral Seats  
Available with monel trim

## PARTS AND MATERIAL LIST:

DESCRIPTION	MATERIAL	SPECIFICATION
body	bronze	B-62
bonnet	bronze	B-62
union bonnet ring	bronze	B-62
stem	silicon bronze	B-584
disc	bronze	B-62
packing nut	brass	B-16
gland	brass	B-16
packing	non-asbestos	commercial
stuffing box (NRS)	brass	B-16

## DIMENSIONS (Inches)

SIZE	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
FF	3 3/16	3 1/2	4 1/4	4 9/16	4 3/4	5 1/2	6 1/2	7 1/2
D	3 1/2	3 7/8	4 1/4	4 5/8	5	6	7	7 1/2
BC	2 3/8	2 3/4	3 1/8	3 1/2	3 7/8	4 3/4	5 1/2	6
wt	3	4	7	9	11	18	28	44

# BRONZE GATE FLANGED 300 LB

SIZES: 1/2" to 3"

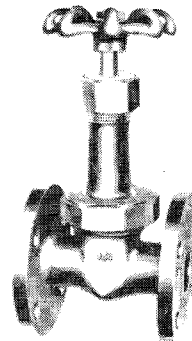
## DIMENSIONS (Inches)

SIZE	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
FF*	3 15/16	4 9/16	4 15/16	5 7/16	6 1/4	7 3/4	8 1/2	8 13/16
D	3 3/4	4 5/8	4 7/8	5 1/4	6 1/8	6 1/2	7 1/2	8 1/4
BC	2 5/8	3 1/4	3 1/2	3 7/8	4 1/2	5	5 7/8	6 5/8
wt	5	5	9	13	19	24	37	56

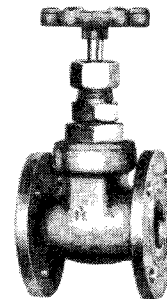


\*Note: Face to face dimensions vary by manufacturer

PRESSURE / TEMPERATURE RATINGS  
150 psi wsp 400° F / 225 psi wog 150° F

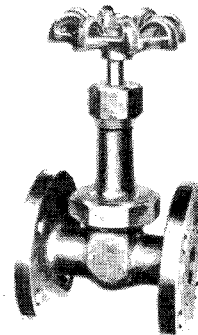


Rising Stem  
052102



Non-Rising Stem  
052102-NRS

PRESSURE / TEMPERATURE RATINGS  
300 psi 550° F / 500 psi wog 150° F



054102