

BRONZE GATE

150 LB FLANGED

OSY & NRS

BOLTED BONNET

SIZES: 2" to 24"

DESIGN DESCRIPTION

OSY Rising Stem and Non-rising Stem (NRS)
 Bolted Bonnet
 Bronze Trim
 Renewable Seat Rings
 Monel Trim available
 Open/closed indicators available on NRS valves

PARTS AND MATERIAL LIST:

| DESCRIPTION | MATERIAL | SPECIFICATION |
|---------------------------|--------------|---------------|
| body | bronze | B62 |
| bonnet | bronze | B62 |
| bonnet gasket | non-asbestos | commercial |
| stem* | wrot brass | B124 |
| disc* | bronze | B62 |
| packing | non-asbestos | commercial |
| gland | bronze | B62 |
| stuffing box (NRS) | bronze | B62 |
| stuffing box gasket (NRS) | non-asbestos | commercial |
| seat ring* | bronze | B62 |
| handwheel. | ductile iron | commercial |

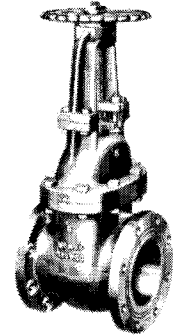
* available Monel

DIMENSIONS (Inches)

| SIZE | 2 | 2 1/2 | 3 | 3 1/2 | 4 | 5 | 6 | 8 | 10 | 12 |
|------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-----|
| FF | 7 | 7 1/2 | 8 | 8 1/2 | 9 | 10 | 10 1/2 | 11 1/2 | 13 | 14 |
| D | 6 | 7 | 7 1/2 | 8 1/2 | 9 | 10 | 11 | 13 1/2 | 16 | 19 |
| BC | 4 3/4 | 5 1/2 | 6 | 7 | 7 1/2 | 8 1/2 | 9 1/2 | 11 3/4 | 14 1/4 | 17 |
| wt | 36 | 50 | 67 | 80 | 98 | 131 | 170 | 251 | 387 | 600 |

Also available with narrow face-to-face dimension

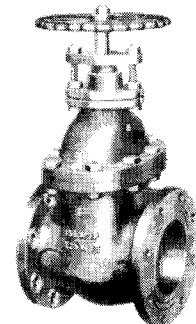
PRESSURE / TEMPERATURE RATINGS
 150 psi wsp 400° F / 225 psi wog 150° F



OS&Y
 052103 Bronze Trim
 052104 Monel Trim

Special Narrow Face to Face
 052133

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



NRS
 052203 Bronze Trim
 052204 - Monel Trim

Special Narrow Face to Face
 052233