

CLASS 150

BRONZE GLOBE VALVE

Screwed Bonnet, Rising Stem
Threaded ends to BS21 (JIS B0203) or NPT

W.O.G. non-shock 2.07 MPa (300 psi), Saturated steam pressure 1.03 MPa (150 psi)

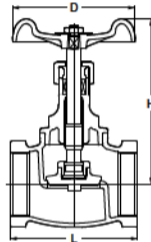


Fig. C

- Threaded end to BS21 (JIS B0203)

Fig. AKC

- Threaded end to ASME B1.20.1



Materials

| Parts | Material |
|---------------|---------------------------------|
| Body | Bronze |
| Bonnet | Brass/Bronze* |
| Stem | Dezincification Resistant Brass |
| Disc | Bronze |
| Gland Packing | Aramid Fibers Graphite |

*Size 3 only

⚠ Don't use for Flammable gas or Toxic gas.

Dimensions

| Nominal Size | mm | | | | | | | | | | |
|--------------|------|-----|-----|-----|-----|-----|-------|-------|-----|-------|-----|
| | inch | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 |
| | mm | 8 | 10 | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 |
| L | | 44 | 44 | 53 | 65 | 77 | 85 | 100 | 119 | 139 | 158 |
| H valve open | | 66 | 68 | 79 | 93 | 104 | 127 | 145 | 174 | 199 | 215 |
| D | | 50 | 50 | 60 | 70 | 80 | 90 | 100 | 115 | 135 | 155 |