

HLZ-110 Bronze Rising Stem Gate Valve - PN20

Product Features

- Rising Stem Gate Valve Used for On/Off Isolation Application.
- Shows the Valve Position in terms of On/Off.
- Robust and high quality bronze body



HLZ-110

Pressure/Temperature Ratings

| | | |
|------------------|------------|-----|
| TEMPERATURE (°C) | -10 to 100 | 170 |
| PRESSURE (BAR) | 20 | 8 |

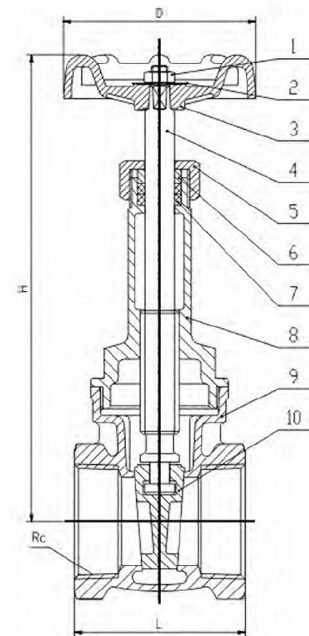
Interpolation shall be used to calculate intermediate pressure rating.

Materials

| NO. | PART | MATERIAL |
|-----|-------------|------------------|
| 1 | Nut | Brass CW614N |
| 2 | I.D Plate | Aluminium |
| 3 | Hand Wheel | Aluminium |
| 4 | Stem | DZR Brass CW602N |
| 5 | Packing Nut | Brass CW614N |
| 6 | Stem Push | DZR Brass CW602N |
| 7 | Packing | PTFE |
| 8 | Bonnet | Bronze CC491K |
| 9 | Body | Bronze CC491K |
| 10 | Disc | Bronze CC491K |

Dimensions

| DN | D(mm) | L(mm) | H(mm) |
|----|-------|-------|-------|
| 15 | 55 | 43 | 112 |
| 20 | 63 | 49 | 125 |
| 25 | 70 | 54 | 143 |
| 32 | 70 | 62 | 170 |
| 40 | 80 | 65 | 198 |
| 50 | 90 | 75 | 233 |



PRESSURE RATING : PN20

TEMPERATURE OPERATING RANGE : -10 to 170°C

END CONNECTION : Taper threaded to (ISO 7) formerly BS 21
Comply with BS5154