



APPLICATION

Distribution water, cold water, hot water, pump station.

TECHNICAL DATA

- Size : DN15-DN80
- Maximum working pressure : 16 bar
- Maximum working temperature : +120°C
- Testing pressure : Body: 24 bar
Seat: 17.6 bar

SPECIFICATION

- Type: Threaded type brass gate valve
- Threaded according to ISO 228-1
- Pressure test according to EN 12266-1

MATERIALS

| No. | Parts name | Materials |
|-----|----------------|----------------------|
| 1 | Body | Brass |
| 2 | Wedge | Brass |
| 3 | Sealing gasket | PTFE |
| 4 | Bonnet | Brass |
| 5 | Stem nut | EPDM |
| 6 | Stem | Brass |
| 7 | Packing gland | Brass |
| 8 | Nut | Brass |
| 9 | Hand wheel | Aluminium/ Cast iron |

DIMENSIONS

| Size | | L | H |
|---------|------|------|------|
| DN (mm) | Inch | | |
| 15 | ½ | 43.5 | 72 |
| 20 | ¾ | 47 | 83 |
| 25 | 1 | 52 | 90.5 |
| 32 | 1 ¼ | 63 | 105 |
| 40 | 1 ½ | 65.5 | 140 |
| 50 | 2 | 71 | 144 |
| 65 | 2 ½ | 81.5 | 162 |
| 80 | 3 | 96 | 193 |

Subject to change without prior notice.