

BR 520

BRONZE GATE VALVE

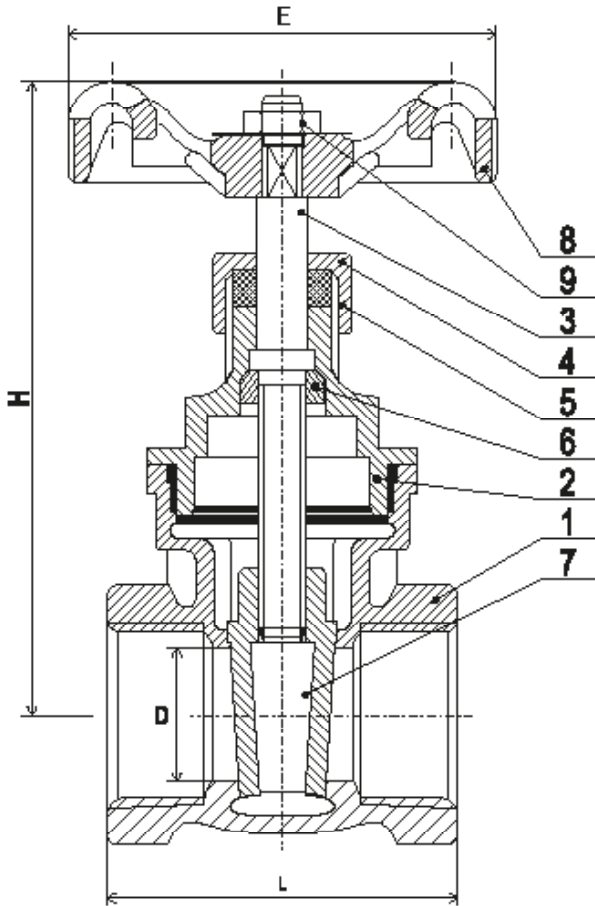
PN 20

Non-Rising stem

Conforms to BS 5154

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Specifications:

- PRESSURE RATING: PN20
- SUITABLE MEDIA: WATER, OIL, AIR & STEAM
- WORKING TEMPERATURE: $T \leq 170^{\circ}\text{C}$
- TAPER PIPE THREAD TO NPT AND ISO 7-1 (EX. BS-21)

Dimensions (mm)

| DN | SIZE INCH | D | L | H | E | WEIGHT KGS |
|----|-----------|------|----|-----|----|------------|
| 15 | 1/2" | 12.7 | 50 | 74 | 52 | 0.268 |
| 20 | 3/4" | 19.1 | 54 | 85 | 52 | 0.395 |
| 25 | 1" | 25.4 | 62 | 106 | 70 | 0.585 |
| 32 | 1 1/4" | 31.8 | 70 | 113 | 70 | 0.857 |
| 40 | 1 1/2" | 38.2 | 77 | 132 | 92 | 1.265 |
| 50 | 2" | 50.9 | 87 | 155 | 92 | 1.900 |

Material

| No. | DESCRIPTION | MATERIAL |
|-----|---------------|------------------|
| 1 | Body | Bronze CC491K |
| 2 | Bonnet | Bronze CC491K |
| 3 | Stem | DZR Brass CW602N |
| 4 | Packing Nut | Brass CW617N |
| 5 | Packing | P.T.F.E |
| 6 | Stem Bush | DZR Brass CW602N |
| 7 | Disc | Bronze CC491K |
| 8 | Handwheel | Aluminum |
| 9 | Handwheel Nut | Brass CW614N |

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All data, descriptions and pictures contained in this leaflet may be subject to change without prior notice.

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