

## 571/D Gun Metal Gate Valve Flanged Ends

### Description

- NETA Gun Metal Gate Valve
- Screwed in Bonnet
- Inside Screw
- Non-Rising Stem
- Integral Seats
- Flanged Ends to BS-10 Table 'D'
- Handwheel Operated

### Test Pressure

Hyd. Tested to 21 Kgf/cm<sup>2</sup>

### Certification

Our Works Test Certificate

### Application : Water

HSN : 84818020



### Materials

| PNo. | Part                      | Nos. | Material    | Standard                 |
|------|---------------------------|------|-------------|--------------------------|
| 1    | Handwheel Nut / Set Screw | 1    | M.S.        | IS:1367                  |
| 2    | Washer                    | 1    | M.S.        | IS:226                   |
| 3    | Handwheel                 | 1    | C.I. / M.S. | IS:210 Gr.FG200 / IS:226 |
| 4    | Stem                      | 1    | Brass       | IS:6912 Gr.FLB           |
| 5    | Gland Nut                 | 1    | Gun Metal   | IS:318 Gr.LTB2           |
| 6    | Gland Packing             | -    | Asbestos    | IS:4687                  |
| 7    | Bonnet                    | 1    | Gun Metal   | IS:318 Gr.LTB2           |
| 8    | Body                      | 1    | Gun Metal   | IS:318 Gr.LTB2           |
| 9    | Wedge                     | 1    | Gun Metal   | IS:318 Gr.LTB2           |
| 10   | Gland                     | 1    | Gun Metal   | IS:318 Gr.LTB2           |
| 11   | Stem Check Nut            | 1    | Gun Metal   | IS:318 Gr.LTB2           |
| 12   | Stuffing Box              | 1    | Gun Metal   | IS:318 Gr.LTB2           |

### Dimensions

| Nominal Size (Inches) | Nominal Size (mm) | L ±1.5 | H App. | W App. |
|-----------------------|-------------------|--------|--------|--------|
| 1/2                   | 15                | 76     | 98     | 54     |
| 3/4                   | 20                | 80     | 115    | 60     |
| 1                     | 25                | 90     | 120    | 76     |
| 1.1/4                 | 32                | 100    | 135    | 76     |
| 1.1/2                 | 40                | 110    | 160    | 90     |
| 2                     | 50                | 125    | 180    | 108    |
| 2.1/2                 | 65                | 145    | 228    | 118    |
| 3                     | 80                | 150    | 250    | 130    |
| 4                     | 100               | 188    | 290    | 163    |
| 5                     | 125               | 190    | 350    | 190    |
| 6                     | 150               | 203    | 388    | 256    |

