

## IC-40 Investment Casting Stainless Steel (CF8) Globe Valve No. 4, Screwed Ends, PN-16



## **Features**

Pressure / Class Rating PN-16

**Body Material Cum Standard** Cast Stainless Steel (ASTM A351 Gr. CF8) **Product Description** Screwed in Bonnet, Inside Screw, Rising Stem,

Handwheel Operated

Integral Seat Type of Seat Type of Disc Renewable Disc

Trim Stainless Steel (Type 304)

**End Details** Screwed Female BSP Parallel Threads (BS-21) Test Pressure Body: 350 Psig (Hyd.), Seat: 255 Psig (Hyd.)

**Application Medium** Food Processing

Notes

Also available in CF8M (SS 316)

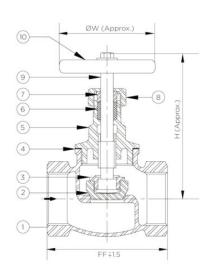
Other screwed end specifications can be provided on request.

Suitability

Water, Oil

## **Material Combination**

| S.No | Description | No. | Material             |  |
|------|-------------|-----|----------------------|--|
| 1    | Body        | 1   | Cast Stainless Steel |  |
| 2    | Disc        | 1   | Stainless Steel      |  |
| 3    | Disc Nut    | 1   | Stainless Steel      |  |
| 4    | Gasket      | 1   | PTFE                 |  |
| 5    | Bonnet      | 1   | Cast Stainless Steel |  |
| 6    | Packing     | 1   | PTFE                 |  |
| 7    | Gland       | 1   | Stainless Steel      |  |
| 8    | Gland Nut   | 1   | Cast Stainless Steel |  |
| 9    | Stem        | 1   | Stainless Steel      |  |
| 10   | Handwheel   | 1   | Aluminium            |  |



## **Dimensional Data**

| Size (mm) | Size (inches) | FF | Н   | øW |
|-----------|---------------|----|-----|----|
| 15        | 1/2"          | 49 | 75  | 50 |
| 20        | 3/4"          | 55 | 90  | 60 |
| 25        | 1"            | 67 | 100 | 65 |
| 32        | 1.1/4"        | 76 | 110 | 75 |
| 40        | 1.1/2"        | 82 | 120 | 85 |
| 50        | 2"            | 99 | 130 | 95 |

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