

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 |
| Type of Seat | Integral 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

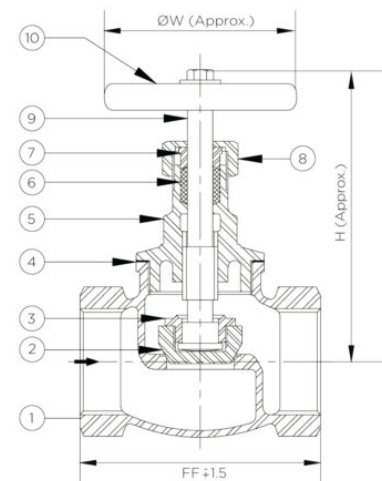
Also available in CF8M (SS 316)
Other screwed end specifications can be provided on request.

Suitability

Water, Steam, 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 | H | 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 |