



## JV070018

Cast Iron Body Stainless Steel Disc Globe Valve Flanged PN16

Other flange drillings or undrilled on request



This bolted bonnet globe valve with a stainless steel valve disc is ideally suited for isolation duty, providing a leak tight shut off with the capability of being used partially open to regulate flow.

Face to face dimensions to FTF series 1 according to DIN EN 5581 (DIN 3202-1 series F1).

## Features, Benefits & Approvals

- DIN 3202-1 Series F1
- Screw lift
- Bolted bonnet
- Gland sealed
- Stainless steel disc
- Rising stem

## **Pressure & Temperature**

Pressure range:-PN16 rated

Temperature range\*:-

- -10°C to 120°C
- \* Not suitable for steam, contact sales for alternative

| SIZE      | DN15 | DN20 | DN25 | DN32 | DN40  | DN50  | DN65 | DN80 | DN100 | DN125 | DN150 | DN200 |
|-----------|------|------|------|------|-------|-------|------|------|-------|-------|-------|-------|
| Α         | 130  | 150  | 160  | 180  | 200   | 230   | 290  | 310  | 350   | 400   | 480   | 600   |
| B (Open)  | 183  | 191  | 216  | 255  | 277   | 304   | 335  | 380  | 426   | 480   | 555   | 660   |
| С         | 100  | 100  | 120  | 120  | 160   | 160   | 180  | 200  | 250   | 250   | 320   | 360   |
| Weight Kg | 3.3  | 4    | 5.5  | 8.5  | 10.75 | 14.57 | 19.3 | 26.7 | 35.4  | 59    | 78    | 136   |

| MATERIALS |                 |
|-----------|-----------------|
| Body      | Cast Iron       |
| Bonnet    | Cast Iron       |
| Stem      | Stainless Steel |
| Disc      | Stainless Steel |