



JV070020

**Cast Iron Body
Stainless Steel Disc
Bellow Seal Type
Globe Valve
Flanged PN16**

Other flange drillings or undrilled on request



This bolted bonnet bellow sealed 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
- Bellow seal type
- Gland sealed
- Stainless steel disc
- Rising stem

Pressure & Temperature

PN16 rated
 16.0 bar @ 120°C
 14.4 bar @ 150°C
 12.8 bar @ 200°C
 11.2 bar @ 250°C
 9.6 bar @ 300°C

SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
A	130	150	160	180	200	230	290	310	350	400	480	600	730	850
B (Open)	205	205	210	210	225	230	245	265	365	395	430	550	720	775
C	125	125	125	125	150	150	175	175	225	300	400	520	520	520
Weight Kg	3.7	4.5	5.6	6.9	8.9	11	15.3	21.1	32.4	51.6	74	147	247	404

MATERIALS

Body	Cast Iron
Bonnet	Cast Iron
Stem	Stainless Steel
Disc	Stainless Steel
Bellow	Stainless Steel