



JV070066
Cast Steel Body
Bronze Disc
Screw Down Non Return
Angled
Globe Valve
Flanged PN16/10

Other flange drillings or undrilled on request



A bolted bonnet globe valve with a bronze valve seat which is ideally suited for marine isolation duties, the valve also has a non-return design, preventing reverse flow when in the open position.

Face to face dimensions to CTF series 8 according to DIN EN 5581 (DIN 3202-1 series F32).

Features, Benefits & Approvals

- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- DIN 3202-1 Series F32
- Screw Down Non Return (SDNR)
- Bolted bonnet
- Gland sealed
- Rising stem

Pressure & Temperature

DN15 - DN200 : PN16 rated
16 bar @ 120°C • 10 bar @ 180°C
DN250 : PN10 rated
10 bar @ 120°C • 6 bar @ 180°C
DN250 - DN350 : PN6 rated
6 bar @ 120°C • 4 bar @ 180°C
DN400 - DN600: PN4 rated
4 bar @ 120°C • 2 bar @ 180°C

DN	15	20	25	32	40	50	65	80	100	125	150	175	200
A	90	95	100	105	115	125	145	155	175	200	225	250	275
B	165	165	175	180	220	230	245	295	325	360	425	495	505
Flange	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16
Weight Kg	3.8	4	5	7	11	13	18	25	35	55	75	115	135

DN	200	250	300	350	400	450	500	600
A	275	325	375	425	475	500	525	450+550
B	505	625	690	755	840	920	980	1200
Flange	PN10	PN10	PN10	PN10	PN10	PN10	PN10	PN10
Weight Kg	135	215	305	405	550	690	835	1130

MATERIALS

Body	Cast Steel (GSC25)
Bonnet	Cast Steel (GSC25)
Stem	Special Marine Brass (SoMs59)
Seat	Bronze (RG5)
Disc (DN15 - DN65)	Bronze (RG5)
Disc (DN80 - DN600)	Cast Steel (GSC25)