



JV071005
Bronze
PN16
Union Bonnet
Marine
Screw Down Non Return
Globe Valve
BSP Threaded



These robustly constructed bronze, secured union bonnet globe valves with a non-return design, preventing reverse flow when in the open position. Also suitable for isolation duty, providing a leak tight shut off.

Independent third party test and inspection by various classification society surveyor's can be arranged for shipside and primary isolation duties.

Features, Benefits & Approvals

- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- Screw Down Non Return (SDNR)
- Metal seated
- Rising stem
- Secured union bonnet

Pressure & Temperature

Pressure range:-
PN16 rated

Temperature range:-
16 bar @ 120°C
10 bar @ 195°C

BSP	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
L	60	60	65	75	90	105	120	145	170	200
H (Open)	95	95	95	110	115	135	145	165	230	250
d	60	60	60	80	80	90	100	120	160	200
Weight Kg	0.4	0.5	0.5	0.7	1.2	1.6	2.3	3.4	7.0	11.5

STANDARD MATERIALS		OPTIONAL MATERIALS	
Body	Bronze RG5 (CuSn5ZnPb5-C)	Bronze RG10 (G-CuSn10Zn)M, Bronze GBZ10 (G-CusN10)	
Bonnet	Bronze RG5 (CuSn5ZnPb5-C)	Bronze RG10 (G-CuSn10Zn), Bronze GBZ10 (G-CusN10)	
Stem	Special Brass (CuZn35Ni (Som59))	Special Brass (CuSn6)	
Disc	Bronze RG5 (CuSn5ZnPb5-C)	Bronze RG10 (G-CuSn10Zn), Bronze GBZ10 (G-CusN10), PTFE, NBR	
Gland Packing	Graphite	Graphite	
Bonnet Gasket	Teflon P.T.F.E.		
Handwheel	Cast Iron (GG25)		

Do you require class approved valves? Contact sales for availability.

