



JV080046
Ductile Iron Body
Bronze Trim
Swing Type
Check (Non-Return) Valve
Flanged
PN16

Other flange drillings or undrilled on request



A robust ductile iron, swing type (flapper) check valve with a ductile iron disc and bronze trim suitable for cold and hot water, seawater, fuel oil and other non-aggressive medium.

It can be fitted in the horizontal position or in the vertical position with the flow going upwards.

Features, Benefits & Approvals

- BS EN 12334 (formally BS 5153)
- Bronze trim
- Robust construction
- Bolted bonnet

Pressure & Temperature

Maximum pressure:-
PN16 rated

Temperature range:-
0°C to 120°C

DN	40	50	65	80	100	125	150
L	200	203	216	241	292	330	356
H	100	110	130	145	170	195	205
D	150	165	185	200	220	250	285
Weight Kg	10	11.5	16.5	21	27.5	45	85

MATERIALS	
Body	Ductile Iron
Bonnet	Ductile Iron
Disc	Ductile Iron
Seat Ring	Bronze
Disc Ring	Bronze
Hinge Pin	Brass (MS58)