



JV080034

**Bronze
Metal Seat
Swing Type
Marine Quality
Check (Non-Return) Valve**

**Flanged
PN16/10**

Other flange drillings or undrilled on request



A marine duty bronze, swing type (flapper) check valve with a bronze flap 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

- Robust construction
- 3.1 material certificates on request
- Suitable for process applications
- Bolted bonnet

Pressure & Temperature

Maximum pressure:-
PN16 rated

Temperature range:-
0°C to 180°C

DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350
L	127	127	127	146	159	190	216	254	292*	330	356	495	622	698	787
H	60	60	60	60	60	86	124	124	144	144	152	190	260	337	364
D	95	105	115	140	150	165	185	200	220	250	285	340	395	445	505
Flange	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN16	PN10	PN10	PN10
Weight Kg	4.5	5.0	5.5	11	12	15	21	23	31	38	44	71	148	270	350

* 305mm length also available on DN100

MATERIALS	
Body	Bronze (LG2)
Bonnet	Bronze (LG2)
Shaft	Manganese Bronze
Flap	Bronze (LG2)
Optional Materials	Bronze (LG4) • Ali-Bronze • Stainless Steel Trim