



JV080017
Aluminium Bronze
NBR Seals
Swing Type c/w Spring
Check (Non-Return) Valve
Length A
Multi-Flange Wafer Type
PN10/16



A marine quality aluminium bronze spring loaded flap type check (non-return) valve used to prevent backflow in water and seawater systems and can be used in other applications providing the valve materials are compatible with the media.

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

Approvals, Features & Benefits

- Marine quality construction
- Spring loaded
- NBR seals (other materials available)
- Suitable for upward & horizontal flow
- Space saving
- Low head losses

Pressure & Temperature

Pressure range:-

DN32-150 : PN16 Rated
DN200-500 : PN10 Rated

Temperature Range:-
0°C to 100°C

DN	32	40	50	65	80	100	125	150	200	250	300	350	400	450	500
A	19	22	32	40	58	70	92	115	158	200	227	270	311	361	405
B	14	14	14	14	14	18	18	20	22	26	32	38	44	50	56
C	84	94	109	129	144	164	194	220	275	330	380	440	493	543	598
Weight Kg	0.8	0.9	1.0	1.2	1.5	2.5	3.3	4.7	7.8	13	19	34	46	63	88

MATERIALS

Body	Aluminium Bronze
Disc	Aluminium Bronze
Cover	Stainless Steel (AISI 316)
O-rings	NBR
Screw	Stainless Steel (AISI 316)
Eyebolt	Stainless Steel (AISI 316)
Spring	Stainless Steel