



JV080019

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



A marine quality aluminium bronze spring Approvals, Features & Benefits 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.

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

Pressure & Temperature

Pressure range:-

DN40-200 : PN16 Rated

DN250-300: PN10 or PN16 Rated

DN350-500 : PN10 Rated

Temperature Range:-

-40°C to 100°C

DN	40	50	65	80	100	125	150	200	250	300	350	400	450	500
Α	22	30	37	48	70	95	121	155	196	230	250	303	358	398
В	16	16	16	16	16	18	19	29	29	38	41	51	51	61
С	94	109	129	144	164	194	220	275	330	380*	440	491	541	596
Kv	20	30	55	72	180	434	658	976	1377	1935	2700	3700	6490	9500
Weight Kg	0.7	0.9	1	1.5	2	3.5	5.5	12.5	17	30	37	57	68	105

^{*} PN10 version, PN16 - 386mm

MATERIALS	
Body	Aluminium Bronze
Disc	Aluminium Bronze
O-rings	NBR
Screw	Stainless Steel
Eyebolt	Stainless Steel
Spring	Stainless Steel