



JV081008

**Aluminium Bronze Body & Disc
NBR Seated
Marine Quality
Dual Plate
Spring-Loaded
Check (Non-Return) Valve
Multi-Flange Wafer Type
PN6/10/16 & ANSI 150**



A marine duty ali-bronze, spring loaded dual plate check valve with ali-bronze flaps and NBR seats suitable for cold and hot water, seawater, fuel oil and other non-aggressive medium.

Can be installed in the horizontal or vertical position.

Features, Benefits & Approvals

- Suitable for marine duties
- Compact & lightweight
- Low cracking pressure
- Spring loaded plates

Pressure & Temperature

Maximum pressure:-

PN16 rated

Temperature range:-

-10°C to 90°C

DN	50	65	80	100	125	150	200	250	300	350	400	450	500	600
A	100	118	140	158	188	212	268	325	375	430	482	554	620	733
B	43	46	64	64	70	76	89	114	114	127	140	152	152	178
C	67	84	100	115	135	160	210	256	306	356	406	466	486	600
Weight Kg	1.3	1.8	3.5	4.5	6.5	8.5	13	24	36	45	60	85	105	150

MATERIALS

Body	Aluminium Bronze (ASTM B148.C95800)
Flaps	Aluminium Bronze (ASTM B148.C95800)
Seat	NBR
Shaft & Pin	Stainless Steel (1.4401)
Spring	Stainless Steel (1.4401)