



## JV081003

**Stainless Steel Body & Disc  
Metal Seated  
Dual Plate  
Spring-Loaded  
Check (Non-Return) Valve  
Multi-Flange Wafer Type  
PN6/10/16, ANSI 150, BST D & E**



A stainless steel, spring loaded dual plate check valve with metal seats suitable for cold and hot water, sea water, fuel oil, oil and other neutral, non aggressive media.

### Features, Benefits & Approvals

- Compact & lightweight
- Low cracking pressure
- Spring loaded plates
- Suitable for a wide range of applications

### Pressure & Temperature

Maximum pressure:-

16 bar at 100°C  
10 bar at 180°C

Temperature range:-  
-40°C to 180°C

DN	50	65	80	100	125	150	200	250	300
<b>A</b>	108	128	142	162	192	218	272	328	378
<b>B</b>	60	67	73	73	86	98	127	140	140
<b>Weight Kg</b>	1.8	2.7	3.5	4.4	6.8	9.6	16.9	24.6	33.9

### MATERIALS

<b>Body</b>	Stainless Steel (CF8M, 351)
<b>Flap</b>	Stainless Steel (CF8M, 351)
<b>Shaft</b>	Stainless Steel (316)
<b>Spring</b>	Stainless Steel (316)