



## JV080012

**Stainless Steel  
NBR Seals  
Swing Type  
Check (Non-Return) Valve  
Multi-Flange Wafer Type**  
DN40-80 - PN10/16/25/40, ANSI 300  
DN100-150 - PN10/16  
DN200-400 - PN16



A stainless steel wafer swing type check valve particularly suitable for oil applications.

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

This valve requires a low minimum pressure to open.

### Approvals, Features & Benefits

- NBR seals for oil application
- Lightweight construction
- Wafer type
- Multi-flange

### Pressure & Temperature

Pressure range:-

DN40-80 : PN25 Rated  
DN100-400 : PN16 Rated

Temperature Range:-

0°C to 95°C

DN	40	50	65	80	100	125	150	200	250	300	350	400
<b>B</b>	14	14	14	14	18	18	20	22	26	32	38	44
<b>C</b>	95	109	128	145	164	195	221	275	330	380		
<b>D</b>	30	35	48	60	78	98	117	160	200	235		
<b>Weight Kg</b>	0.7	0.9	1.2	1.5	2.5	3.2	5.3	9.7	16.2	28.0	32.0	48.0

### MATERIALS

<b>Body</b>	Stainless Steel (AISI 316)
<b>Disc</b>	Stainless Steel (AISI 316)
<b>Screw</b>	Stainless Steel (AISI 316)
<b>Seat &amp; Seals</b>	NBR