



JV080031

**Stainless Steel Body & Disc
Viton Seat
Dual Plate
Spring-Loaded
Check (Non-Return) Valve
Multi-Flange Wafer Type
PN10/16/25 & ANSI 150**



An economical stainless steel, dual plated, spring-loaded non-return valve suitable for a wide range of fluids.

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

Approvals, Features & Benefits

- Length to EN 558-1
- Dual plates
- Spring loaded
- Viton seals
- Space saving

Pressure & Temperature

Pressure range:-
PN25 rated

Temperature Range:-
-20°C to 180°C

DN	50	65	80	100	125	150	200
A	101	120	133	168	194	219	276
B	0	7	13	25	36	42	61
C	54	54	57	64	70	76	95
Kv (m³/h)	25	35	50	220	500	690	1005
Cracking Pressure (mbar) ▲	22.8	22.8	22.8	24	24.5	24.7	25.4
Cracking Pressure (mbar) ►	22.4	22.4	22.4	23.5	24	24.1	24.7
Weight Kg	1.62	2.10	2.55	4.10	6.50	8.30	16.50

MATERIALS

Body	Stainless Steel (AISI 316)
Plates	Stainless Steel (AISI 316)
Shaft	Stainless Steel (AISI 316)
Springs	Stainless Steel (AISI 316)
Seats	Viton