



JV080044
Stainless Steel
Standard Ball
Lift Type
Check (Non-Return) Valve
Flanged
PN16



A simple and economical standard ball check (non-return) valve with a stainless steel body.

This valve has a very low cracking pressures and pressure drops.

It can be installed in the horizontal and vertical positions.

Approvals, Features & Benefits

- Simple & economical
- Low cracking pressure
- Low pressure drop
- Easy maintenance
- Full bore

Pressure & Temperature

Pressure range:-
PN16 Rated

Temperature Range:-
DN50 : -10°C to 220°C
DN65-150 : -10°C to 80°C

DN	50	65	80	100	125	150
A	140	155	185	220	255	290
B	165	185	200	226	253	285
L	200	240	260	300	350	400
H	115	135	160	190	222	268
Cracking Pressure (mbar)	4.49	5.69	6.70	8.71	9.29	12.29
Weight Kg	8	12	15.5	21.5	30	45

MATERIALS	
Body	Stainless Steel (316)
Bonnet	Stainless Steel (316)
Ball (DN50)	Aluminium & Viton
Ball (DN65-150)	Aluminium & NBR
Gasket (DN50)	Viton
Gasket (DN65-150)	NBR
Bolting	Stainless Steel (A4)