



**JV080058**  
Stainless Steel Body  
Buna-N Seal  
Spring-Loaded  
High Pressure  
Check (Non-Return) Valve  
BSPP, BSPT or NPT Threaded



A high pressure spring-loaded non-return valve with a stainless steel body and Buna-N seals. The valve requires a minimum pressure of 0.33 PSI to open and can be installed in both horizontal and vertical lines with upward flow or in any intermediate position.

**Approvals, Features & Benefits**

- Suitable for high pressure
- Cracking pressure of 0.33 PSI
- Lightweight & economic
- Buna-N seals
- Can be installed in any position

**Pressure & Temperature**

Pressure range :-  
400 Bar  
Temperature range:-  
-34°C to 135°C

DN	1/4"	3/8"	1/2"	3/4"	1"
L	60	60	84	84	98.5
Weight Kg	0.16	0.17	0.37	0.59	0.95

**MATERIALS**

1. Body	Stainless Steel (A479-316)
2. Spring	Stainless Steel (302)
3. O-ring	Buna-N
4. Poppet	Stainless Steel (A479-316)