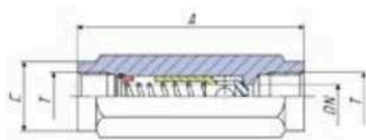


NRV Non-Return Valves

CHECK VALVE (CARBON STEEL)



■ **INTERCHANGE** : MHA RV SERIES, FASTER VU SERIES, STUCCHI VU SERIES, GEMELS VU SERIES, HOLMBURY CV SERIES

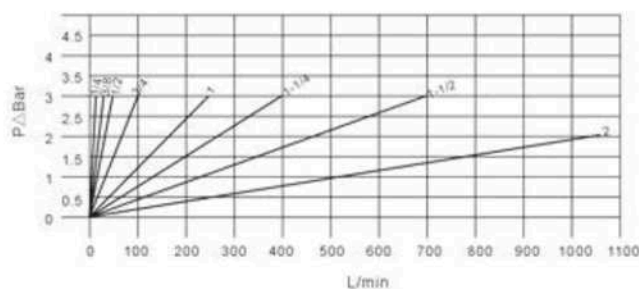
■ **SPECIFICATIONS** :

- Body: carbon steel
- Piston: carbon steel
- Spring: C98 material
- Standard crack: 0.35bar and ~0.5bar(5psi~7.25psi)
- Various crack pressures optional: to 6.5bar(94.25psi)
- Surface treatment :Zinc plating and Cr 3⁺ Passivation or Black Passivation

■ **APPLICATIONS:**

One-way valve for in-line use.
Suitable for any type of hydraulic system using liquids that are not highly viscous. The standard types are in zinc plated carbon steel and especially suitable for non-corrosive mineral based oils and liquids.

PERFORMANCE



| Art.No | Body Size | Max. Working Pressure | A | C | CH | T |
|---------|-----------|-----------------------|-----|------|----|------------|
| NRV-14 | 1/4" | 700 bar | 60 | 18.5 | 19 | 1/4"BSPP |
| NRV-38 | 3/8" | 700 bar | 70 | 23.5 | 24 | 3/8"BSPP |
| NRV-12 | 1/2" | 500 bar | 77 | 29.5 | 30 | 1/2"BSPP |
| NRV-34 | 3/4" | 500 bar | 90 | 35.5 | 36 | 3/4"BSPP |
| NRV-1 | 1" | 500 bar | 106 | 44.5 | 45 | 1"BSPP |
| NRV-114 | 1-1/4" | 400 bar | 125 | 54.5 | 55 | 1-1/4"BSPP |
| NRV-112 | 1-1/2" | 320 bar | 140 | 64.5 | 65 | 1-1/2"BSPP |
| NRV-2 | 2" | 320 bar | 160 | 74.5 | 75 | 2"BSPP |

We offer a Full Range of Hydraulic Products from a comprehensive range of manufacturers to bring you the products and systems most suited to your applications