

Check Valve, In-Line Type

Flotec's CV series Check Valve is a non-return, or one-way, check valve which allows liquid or gas to flow through it in only *one* direction.



Features:

- Oxygen Clean, Meets Compressed Gas Association, Inc. G-4.1
- 3/8" Female NPT Pipe Ports
- 1/2 psi Cracking (Opening) Pressure, other Cracking (Opening) pressure available on request
- Laser Engraved Flow Direction, Part Number and Date Code

Specifications:

- 360 Brass Construction with 302 Stainless Steel Spring, Fluorocarbon Rubber and Teflon Seals, other Elastomeric Seals available on request
- Pressure Rating 3000 psig (204 bar)
- Only goes one way per the arrow, will not go against the flow
- Temperature Rating Range of -15° F to 400° based Viton. Based on Seals selected may differ.
- 2.5" long, 1.13" body Diameter, 1.25" Hex

Validation Tests Performed:

Cycled for 300,000 cycles in Diesel Fuel at 130° F, Vibration tested along Principle and Perpendicular Axis. Accelerated Corrosion Tested in 2.5% Sodium Chloride at 130° F



Part Number	Description	Net
CV2266BV-001	3/8" FNPT x 3/8" FNPT, Brass Body, Viton Seals 0.5 psi	26.50
CV2266BV-010	3/8" FNPT x 3/8" FNPT, Brass Body, Viton Seals 1.0 psi	27.00
CV2266BV-050	3/8" FNPT x 3/8" FNPT, Brass Body, Viton Seals 5.0 psi	27.75
CV2266BV-010	3/8" FNPT x 3/8" FNPT, Brass Body, Viton Seals 10.0 psi	29.00

Flow →

