

Check Valves

**CV Series check valves offer port thread options for special plumbing requirements**

CV Series check valves incorporate the same dependable internal design features as the DC Series, with this addition: CV Series valves offer a wide variety of port thread options to adapt them to special plumbing needs. Port styles can be mixed-or-matched for outstanding versatility.



**Features:**

1. Buna-N (Nitrile) O-ring is standard in the body assembly. Note port O-rings are included on the MO and MS port options.
2. Available with variety of thread design options.
3. All-steel construction
4. Valve seats resist damage from shocks, surges and contamination.
5. Poppet has an oil retention groove that lubricates the bore and eliminates galling.
6. Poppet spring is isolated from the liquid flow stream, minimizing turbulence.
7. Poppet is heat treated to help prevent damage from shocks, surges and galling.
8. Close tolerance fit between poppet and poppet retainer creates a cushion that protects valve from surge shock damage.
9. Available in a wide variety of crack pressures.

