

Check Valves

CF Series Check Valves are Designed for SAE Split Flange Mount

CF Series check valves combine the internal design of the DC Series valves with an envelope that conforms to SAE 4-bolt, 3000 PSI mounting dimensions (SAE J518, code 61.)

This series of check valves offers the same efficiency and dependability as the DC Series, and is consistent with the quality and precision attendant to all products in the Parker line.

Features:

1. Poppet and seat are finished to minimize leakage.
2. Mounting conforms precisely to SAE 4-bolt, J518, code 61 split-flange fittings.
3. Valve housing is zinc plated steel construction—no internal seals or gaskets to wear out.
4. Oil-cushioned poppet/retainer design decelerates poppet.
5. One-piece body eliminates threads and seals that may be potential failure or leakage points.
6. Valve seats resist damage from shocks, surges and contamination.
7. Poppet has an oil retention groove that lubricates the bore and eliminates galling.
8. Poppet spring is isolated from the liquid flow stream, minimizing turbulence.
9. Poppet is heat treated to help prevent damage from shocks, surges and galling.
10. Close tolerance fit between poppet and poppet retainer creates a cushion that protects valve from surge shock damage.
11. Available in a wide variety of crack pressures.

