

Product description:

Cowinns dual plate wafer check valve has a shorter face-to-face dimension and dual plate design, the end connection options include wafer type, lug type and double-flange type. Compared to conventional swing check valves, Cowinns's dual plate check valves have the advantage of zero leakage toward outside (no bolted or threaded connections), cost savings, they can be installed in any line orientation, superior seal performance, offer minimal line shock, lower pressure loss and zero seat wear. This series of valves are widely used in oil & gas production, petroleum refining, petrochemical, pulp & paper, shipbuilding, and other fluid back flow prevention application.

Features:

1. Retainerless Body Design
2. Body Slot Design to Fit the Hinge Pin
3. Shock bumpers
4. Two Independent Torsion Springs
5. Uninterrupted Gasket Surface
6. Light weight and compact wafer design
7. Flexibility in installation position
8. Dual plate & Flat seat design