

Dual Plate Check Valve



Product Description

A Dual Plate Check Valve is a compact, non-return valve designed to allow fluid flow in one direction while preventing reverse flow. It uses two spring-loaded plates that open with forward flow and close automatically when the flow stops or reverses. Its wafer-style construction provides a lightweight and space-saving solution for industrial piping systems.

Key Features

- Dual spring-loaded plate construction
- Automatic closing action to prevent backflow
- Compact wafer-type design
- Low pressure drop and efficient flow control
- Suitable for horizontal and vertical piping installations, subject to design requirements
- Available with corrosion-resistant coatings and suitable metallic materials

Typical Specifications

Product Type: Dual Plate Check Valve

Valve Type: Non-Return / Check Valve

Structure: Dual Plate, Spring Loaded

Operation: Automatic

Body Style: Wafer Type

Application: Water, Oil, Gas, Steam, HVAC and Industrial Piping Systems