

Flanged Swing Check Valve

The flanged swing check valve is designed to prevent backflow in pipelines. It allows flow in one direction and automatically closes when the flow reverses, protecting pumps and other equipment from damage.



Overview

Robust Backflow Prevention

The flanged swing check valve is engineered to reliably prevent backflow in critical pipeline systems. Featuring a robust construction with secure flanged ends, it ensures leak-proof connections for demanding industrial environments. The valve facilitates unidirectional flow and automatically engages to stop reverse flow, effectively protecting pumps and downstream equipment from potential damage.

Technical Specifications

Suitable Applications	Water Systems, Oil & Gas, Chemical Processing, Industrial Pipelines
Connection Type	Flanged
Operational Mode	Automatic swing check

Key Features

Performance Highlights

1 Way

Flow Direction

8 Class

Pressure Rating Class