

Flanged Industrial Check Valve DN100 PN16

This flanged check valve is designed for industrial applications. It prevents backflow in pipeline systems and is rated for PN16 pressure and DN100 nominal diameter.



Overview

Industrial Backflow Prevention

The Flanged Industrial Check Valve DN100 PN16 is a robust solution designed to prevent backflow in pipeline systems. Featuring a durable construction with a blue finish and a high-quality brass internal mechanism, it ensures reliable performance in demanding industrial environments. This valve is specifically rated for PN16 pressure and DN100 nominal diameter, making it suitable for a wide range of fluid control applications.

Technical Specifications

Key Performance Metrics

100 DN

Nominal Diameter

16 PN

Pressure Rating

Nominal Diameter 100 mm

Pressure Rating 16 bar

Design & Construction

Available Valve Configurations

- Lift-check valve
- Swing check valve
- Tiny drag slow shut check valve
- Wafer check valve

Connection Type

Flanged

Internal Mechanism Material Brass

Exterior Finish Blue industrial coating

Application

Primary Function Backflow prevention in pipeline systems