

Stainless Steel Vertical Lift Check Valve with Female Threaded Ends

This stainless steel vertical lift check valve is designed for fluid control. It features a female threaded connection for easy installation and secure sealing.



Product Overview

Professional Vertical Lift Check Valve

This stainless steel vertical lift check valve is designed for high-performance fluid control and reliable backflow prevention in demanding industrial environments. Engineered for versatility, it supports a wide range of media including water, oil, gas, and corrosive substances like nitric or acetic acid. With its robust investment casting construction and female threaded connections, it offers a secure, durable solution for complex plumbing and process systems.

Technical Specifications

Working Pressure

1000 Psi

Working Pressure

64 PN

Pressure Rating

Temperature Range

-60°F to 450°F (-20°C to 232°C)

Applicable Media

Water, Oil, Gas, Nitric Acid, Acetic Acid

Construction & Standards

Standards Compliance

- ANSI B 16.34 (Design)
- API 589 (Inspection & Test)
- GB/T 15188.3-94 (Structure Length)
- ISO 7/1-1982

Available Materials

ASTM A351-CF8M (316) • ASTM A351-CF8 (304) • ASTM A216-WCB • DIN 1.4308 • DIN 1.4408

Installation

Female Threaded Options

- G
- BSPT
- NPT
- BSP
- DIN 259
- DIN 2999
- ISO 7/1