

Stainless Steel Female Threaded Lift Check Valve

This stainless steel lift check valve prevents backflow in fluid systems. It has female threaded ends for secure installation in industrial applications.



Product Overview

Industrial Lift Check Valve

This stainless steel female threaded lift check valve is engineered for reliable one-way flow control in demanding fluid systems. It features robust investment casting and is designed to automatically prevent backflow, protecting system components from damage caused by back pressure. With a versatile design suitable for water, oil, gas, and corrosive media, it is an ideal solution for plumbing, heating, and cooling infrastructure.

Technical Specifications

Working Pressure

1000 Psi
Max Pressure

64 PN
PN Rating

Temperature Range

-60°F to 450°F (-20°C to 232°C)

Standards & Compliance

ANSI B 16.34, API 589, GB/T 15188.3-94

Material & Construction

Available Materials

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

Manufacturing Method

Investment Casting

Connection & Compatibility

Thread Standards

- G
- BSPT
- NPT
- BSP
- DIN 259/2999
- ISO 7/1-1982

Suitable Fluids

WOG, Nitric Acid, Acetic Acid