

# 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