

Brass Check Valve for HVAC&R

This brass check valve is designed for HVAC&R applications, allowing flow in one direction only, preventing backflow and ensuring system integrity. Constructed from durable brass, it offers resistance to corrosion and high temperatures.



Overview

Reliable Flow Control for HVAC&R Systems

The JL-4118 Brass Check Valve is engineered for high-performance heating, ventilation, air conditioning, and refrigeration applications. Constructed from durable brass, it provides excellent resistance to corrosion and high temperatures while ensuring system integrity by preventing backflow. This versatile valve is suitable for a wide range of fluid control requirements in professional installations.

Technical Details

Material

Brass

Model Number

JL-4118

Primary Application

HVAC&R, Heating, Ventilation, Air Conditioning, Refrigeration

Function

One-way flow control / Backflow prevention

Sizing & Dimensions

Art No.	Size			
JL-4118	3/8	1/2	3/4	1
	1 1/4	1 1/2	2	2 1/2
	3	4		

The JL-4118 series is available in a comprehensive range of sizes to suit various piping requirements.

Available Sizes

- 3/8"
- 1/2"
- 3/4"
- 1"
- 1 1/4"
- 1 1/2"
- 2"
- 2 1/2"
- 3"
- 4"

Size Reference Table

Art No.	Size (Inches)
JL-4118	3/8
JL-4118	1/2
JL-4118	3/4
JL-4118	1
JL-4118	1 1/4
JL-4118	1 1/2
JL-4118	2
JL-4118	2 1/2
JL-4118	3
JL-4118	4

Performance Features

Key Benefits

- Corrosion resistant brass construction
- High temperature tolerance
- Reliable one-way fluid control
- Wide range of standard sizes