

## Silencing check valve

### ◆ Product Description

The silencing check valve integrates the functions of non-return and silencing, is stable in opening and closing without noise, is sealed to prevent backflow, has small flow resistance and large flux, and is suitable for the requirements of backflow prevention and silencing of various fluid pipelines.



### ◆ Product Advantages

- Non-return silencing two-in-one
- Stable opening and closing without noise
- Sealing to prevent backflow
- Small flow resistance and large flux
- Wear-resistant and anti-aging

### ◆ Product Structure

Cast iron body forging, silencing valve disc design, spring return structure, sealing rubber ring protection, threaded connection interface, internal flow channel optimization design.

### ◆ Application Scenarios

Water supply and drainage pipeline, HVAC system, air compressor pipeline, industrial fluid delivery, backflow prevention device at water pump outlet.

### ◆ Technical Features

Valve body material: cast iron  
 Interface specification: DN20  
 Working pressure: 0.6-1.0MPa  
 Working temperature: -10 ~ 100 °C  
 Noise reduction: ≥ 25dB  
 Flow resistance coefficient: ≤ 0.8  
 Adaptive medium: water/gas

Material Code	Weight	packing
1.4.24.01.0946	0.7kg	1Pcs

### ◆ Remarks

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