

Check valve **CV-D00** (Rubber spring type)



BEYOK
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Function:	One-way through gas
Structure:	Rubber nail+Spring
Body material:	PP / Customized PC
Rubber material:	MVQ rubber / customized FKM rubber
Max bear pressure:	150 KPa
Start pressure:	3 KPa
Inlet/ Outlet OD:	Φ2.5 mm / Φ3.5 mm / Φ5.5 mm
Inlet/ Outlet ID:	Φ1.5 mm / Φ2.0 mm / Φ2.8 mm
Dimension:	Φ7*18 mm / Φ18*33 mm / Φ18*38 mm
Net weight:	<5 g

BEYOK CV-B/D/H/N series one-way valve/check valve provides one-way check function for air pipelines to prevent reverse flow of air/water in other directions. The structure includes steel ball spring type, diaphragm spring type, diaphragm high-pressure type, and diaphragm pressureless structure. It is an important component for ozone generators, household appliances, medical equipment, and other products to prevent damage caused by backwater.

Features:

- Rubber nail+Spring
- Moderate directional and start-up pressure, suitable for most scenarios
- No low pressure leakage in the structure
- The valve body material is PP, and the valve core is composite rubber+spring

Function:

- One-way check backflow function for air pipeline

Application:

- Equipped with small ozone generator, small size water treatment, air and water mixing one-way check valve
- Air pipelines for household appliances and medical devices

Product Series:

Name	Structure	Model	Body material	Rubber material	Bear/start pressure	OD	ID	Dimension
Check valve	Rubber nail+spring	CV-D32	PP	MVQ	150KPa/3KPa	Φ2.5 mm	Φ1.5 mm	Φ7*18 mm
Check valve	Rubber nail+spring	CV-D42	PP	MVQ	150KPa/3KPa	Φ3.5 mm	Φ2.0 mm	Φ18*33 mm
Check valve	Rubber nail+spring	CV-D63	PP	MVQ	150KPa/3KPa	Φ5.5 mm	Φ2.8 mm	Φ18*38 mm

Size:

