

Non-Return Valve VBNF-LBA-G14-Q8 - Festo 1927027

Item no. FES-1927027

Manufacturer Festo

EAN 4052568108977

Festo valve for fast, reliable control of compressed-air direction and flow.

TECHNICAL DATA

Betriebsdruck max [bar]	10.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Dichtmaterial	NBR
Funktion	entsperrbare Rückschlagfunktion
HS-Code	84813099
Medium	Druckluft
Mounting position	arbitrary
Pneumatischer Anschluss	QS-8
Temperature (max.)	60
Weight	0.06 kg
Werkstoff	PBT



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo valve for fast, reliable control of compressed-air direction and flow. The key technical data of this genuine Festo article are listed below.

Valve function	Unlockable check valve function
Pneumatic connection 1	QS-8
Pneumatic connection 2	G1/4
Control air 21 connection	QS-8
Fastening type	Screwable
Operating pressure [bar]	0.2 to 10
Control pressure [bar]	2 to 10
ambient temperature [°C]	-10 to 60
Housing material	PBT
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
installation position	arbitrary
Actuation type controlled feedback function	pneumatic

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Manual venting function	tentative
Can be rotated	360 deg/no permanent tilt permitted
Operating pressure complete temperature range [bar]	0.2 to 10
Normal flow 1 -> 2 from 6 to 0 bar [l/min]	1.100
Normal nominal flow 1 -> 2 from 6 to 5 bar [l/min]	620
Shifting time off [ms]	11
Shifting time on [ms]	8
Information about operating and control medium	Oiled operation possible (required in further operations)
Corrosion resistant class KBK	2 - moderate corrosion stress
Medium temperature [°C]	-10 to 60
control medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Nominal tightening torque [Nm]	11
Tolerance to nominal tightening torque	± 20 %
Product weight [g]	65,6
Cover material	ES-BE
Material information	RoHs compliant
Cover material	PBT
Seals material	NBR
Banjo bolt material	Aluminium wrought alloy
Sleeve material	POM