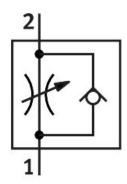
## One-way flow control valve GR-QB-1/4-U Part number: 534682

**FESTO** 





## **Data sheet**

Feature	Value
Valve function	One-way flow control function
Pneumatic connection, port 1	QB-1/4
Pneumatic connection, port 2	QB-1/4
Type of actuation	Manual
Adjustment component	Slotted head screw
Type of mounting	In-line installation With through-hole Either:
Standard nominal flow rate in flow control direction	21.1 cfm
Standard nominal flow rate in blocked direction	22.4 cfm24.7 cfm
Operating pressure	-13.8 psi116 psi
Ambient temperature	0 °C60 °C
Material housing	PBT-reinforced
Mounting position	optional
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	35 cfm
Standard flow rate in non-return direction 0.6->0 MPa (6->0 bar, 87->0 psi)	47.6 cfm48 cfm
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364 zone III
Media temperature	32 °F140 °F
Product weight	1 oz
Material screwed plug	Brass Nickel-plated
Note on materials	RoHS-compliant
Material seals	NBR

Feature	Value
Material release ring	POM
	Brass Nickel-plated
, 9	Brass Nickel-plated