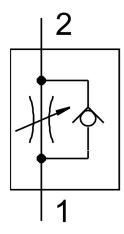
One-way flow control valve GR-QB-5/16-U Part number: 534683







Data sheet

Feature	Value
Valve function	Flow control non-return function
Pneumatic connection 1	QB-5/16
Pneumatic connection 2	QB-5/16
Actuation type	Manual
Adjusting element	Slotted screw
Type of mounting	Optionally: Line installation With through-hole
Standard nominal flow rate in flow control direction	8 cfm
Standard nominal flow rate in non-return direction	5,7 cfm8,1 cfm
Operating pressure	-13,8 psi116 psi
Ambient temperature	0 °C60 °C
Housing material	PBT-reinforced
Mounting position	Any
Standard flow rate in flow control direction 6 → 0 bar	13,5 cfm
Standard flow rate in non-return direction at 6 → 0 bar	13,8 cfm13,9 cfm
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364 zone III
Temperature of medium	32 °F140 °F
Product weight	1206 oz
Material of screwed plug	Brass Nickel-plated
Note on materials	RoHS-compliant
Seals material	NBR

Feature	Value
Releasing ring material	РОМ
Knurled head material	Brass Nickel-plated
Material of adjusting screw	Brass Nickel-plated