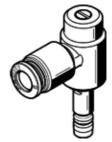
one-way flow control valve VFOC-S-S6-Q6 Part number: 559724 Product to be discontinued

Type to be discontinued. Available until 2023. See Support Portal for alternative products.



Data sheet

Feature	Value
Valve function	one-way flow control function for supply air
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 2	Push-in sleeve QS-6
Type of actuation	manual
Adjusting element	Slotted head screw
Mounting type	Plug-in
	With push-in sleeve
Standard nominal flow rate in flow control direction	0 270 l/min
Standard nominal flow rate in non-return direction	170 260 l/min
Operating pressure	0.2 10 bar
Ambient temperature	-10 60 °C
Assembly position	Any
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	0 430 l/min
Standard flow rate in non-return direction at 0.6->0 MPa (6->0 bar, 87->0 psi)	330 400 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
PWIS conformity	VDMA24364-B2-L
Storage temperature	-10 40 °C
Medium temperature	-10 60 °C
Product weight	21.6 g
Note on pneumatic connection 2	Suitable for Festo QS connections only
Materials note	Conforms to RoHS
Material seals	NBR
Material hollow bolt	Wrought Aluminium alloy
	Anodised
	Black
Material release ring	РОМ
Material adjusting screw	High alloy steel, non-corrosive
Material swivel fitting	Zinc die-casting



