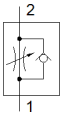
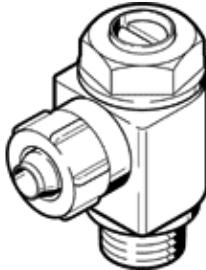


one-way flow control valve GRLZ-1/4-PK-4-B

Part number: 151196
Product to be discontinued

For supply air flow control, with swivel joint.
Type to be discontinued. Available until 2024. See Support Portal for alternative products.

FESTO



Data sheet

Feature	Value
Valve function	one-way flow control function for supply air
Pneumatic connection, port 1	for barbed connector internal diameter 4 mm with nut
Pneumatic connection, port 2	Male thread G1/4
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	260 l/min
Standard nominal flow rate in non-return direction	220 ... 260 l/min
Ambient temperature	-10 ... 60 °C
Assembly position	Any
Operating pressure complete temperature range	0.3 ... 10 bar
Standard flow rate in flow control direction 0.6-10 MPa (6-10 bar, 87-10 psi)	370 l/min
Standard flow rate in non-return direction at 0.6-10 MPa (6-10 bar, 87-10 psi)	315 ... 370 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-B1/B2-L
Medium temperature	-10 ... 60 °C
Nominal size	6 mm
Max. tightening torque	11 Nm
Product weight	44 g
Material of threaded plug	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material seals	NBR
Material adjusting screw	Brass
Material swivel fitting	Zinc die-casting