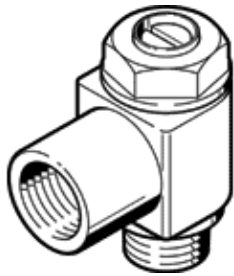


one-way flow control valve GRLA-3/4-B

Part number: 151180

FESTO



Data sheet

Feature	Value
Valve function	One-way flow control function for exhaust air
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	4,320 l/min
Standard nominal flow rate in non-return direction	3220 ... 4320 l/min
Ambient temperature	-10 ... 60 °C
Maritime classification	see certificate
Assembly position	Any
Operating pressure complete temperature range	0.3 ... 10 bar
Standard flow rate in direction of flow control: 6 -> 0 bar	7,300 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	5440 ... 7300 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)
Medium temperature	-10 ... 60 °C
Max. tightening torque	60 Nm
Product weight	377 g
Materials note	Conforms to RoHS
Material seals	NBR
Material hollow bolt	Wrought Aluminium alloy
Material adjusting screw	Brass
Material nut	Wrought Aluminium alloy
Material swivel fitting	Zinc die-casting