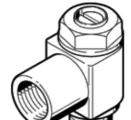
## one-way flow control valve GRLA-M5-B Part number: 151160

Part number: 151160





## **Data sheet**

Feature	values
Valve function	One-way flow control function for exhaust air
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	95 I/min
Standard nominal flow rate in non-return direction	76 95 l/min
Operating pressure	0.2 10 bar
Ambient temperature	-10 60 °C
Authorisation	Germanischer Lloyd
Assembly position	Any
Standard flow rate in direction of flow control: 6 -> 0 bar	169 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	135 170 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
Nominal size	2 mm
Max. tightening torque	1.5 Nm
Product weight	11 g
Materials information for screw-in stud	Nickel plated
Materials note	Conforms to RoHS
Materials information for seals	NBR
Regulating screw material data	Brass
Swivel joint material data	Zinc die-casting