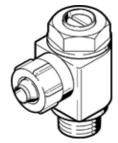
one-way flow control valve GRLZ-1/8-PK-6-B Part number: 151191

For supply air flow control, with swivel joint.



Data sheet

Feature	Value
Valve function	one-way flow control function for supply air
Pneumatic connection, port 1	PK-6 with union nut
Pneumatic connection, port 2	G1/8
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	300 l/min
Standard nominal flow rate in non-return direction	210 290 l/min
Ambient temperature	-10 60 °C
Assembly position	Any
Operating pressure complete temperature range	0.3 10 bar
Standard flow rate in direction of flow control: 6 -> 0 bar	455 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	320 440 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	6 Nm
Product weight	26 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

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