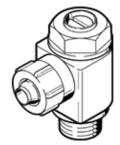
One-way flow control valve GRLZ-1/8-PK-4-B Part number: 151190

For supply air flow control, with swivel joint.



Data sheet

Feature	values
Valve function	one-way flow control function for supply air
Pneumatic connection, port 1	PK-4 with sleeve nut
Pneumatic connection, port 2	G1/8
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	230 l/min
Standard nominal flow rate in non-return direction	190 240 l/min
Working pressure	0.3 10 bar
Ambient temperature	-10 60 °C
Assembly position	Any
Standard flow rate in direction of flow control: 6 -> 0 bar	360 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	295 375 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	25 g
Materials information for screw-in stud	Wrought Aluminum alloy
Materials note	Conforms to RoHS
Materials information for seals	NBR
Regulating screw material data	Brass
Swivel joint material data	Zinc die-casting



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