One-way flow control valve GRLA-1/8-NPT-QS-5/16-U Part number: 165013

For exhaust air flow control, with swivel joint. This product is only available if ordered from the Festo Corporation, USA. Type to be discontinued. Available until 2011.



Data sheet

Feature	Value	
Valve function	One-way flow control function	
Pneumatic connection, port 1	QS-5/16	
Pneumatic connection, port 2	NPT1/8-27	
Adjusting element	Knurled screw	
Standard nominal flow rate in flow control direction	122 l/min	
Standard nominal flow rate in non-return direction	72 l/min	
Working pressure	1 9 bar	
Ambient temperature	0 60 °C	
Materials information, housing	PBT-reinforced	
Operating medium	Compressed air, filtered, unlubricated	
	Filtered, lubricated air	
Assembly position	Any	
Medium temperature	0 60 °C	
Product weight	21 g	
Materials information for screw-in stud	Brass	
Release ring material data	POM	



