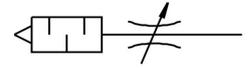


# Exhaust air flow control valve GRE-1/8

Part number: 10351

FESTO



## Data sheet

Feature	Value
Type code	GRE
Valve function	Sound pressure flow control function
Selection of additional function	With pneumatic muffler
Pneumatic connection 1	G1/8
Adjusting element	Slotted screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	520 l/min
Standard flow rate 6->0 bar	0 l/min ... 520 l/min
Ambient temperature	-10 °C ... 70 °C
Mounting position	Any
Symbol	00991451
Operating pressure for entire temperature range	0 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Temperature of medium	-10 °C ... 70 °C
Nominal tightening torque	12 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	15 g
Material of screwed trunnion	Wrought aluminum alloy
Note on materials	RoHS-compliant
Seals material	NBR
Material of adjusting screw	Brass