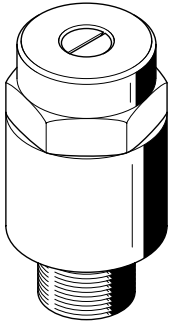


## Datasheet

### Technical data – Exhaust air flow control valves GRE



Valve function	Sound pressure control function		
Pneumatic connection, port 1	G1/8	G1/4	G3/8
Adjustment component	Slotted head screw		
Type of mounting	Screw-in		
Mounting position	optional		
Nominal torque	12 Nm	–	
Tolerance for nominal tightening torque	± 20%	–	
Max. tightening torque	–	15 Nm	–
Operating pressure	–	0 ... 10 bar	
Operating pressure complete temperature range	0 ... 10 bar	–	
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]	Compressed air to ISO 8573-1:2010 [7:4:4]	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)		
Ambient temperature	-10 ... 70°C		
Media temperature	-10 ... 70°C		
Material adjusting screw	Brass		
Material screwed plug	Wrought aluminium alloy		
Material seals	NBR		
Note on materials	RoHS-compliant		
LABS (PWIS) conformity	VDMA24364-B1/B2-L		