## Precision flow control valve GRPO-70-PK-3 Part number: 10803

**FESTO** 

is used for precise adjustment of flow rate.





## **Data sheet**

Feature	Value
Valve function	Throttle function
Pneumatic connection, port 1	PK-3
Pneumatic connection, port 2	PK-3
Type of actuation	manual
Adjusting element	Rotary knob with scale
Mounting type	Front panel installation
Standard nominal flow rate in flow control direction	40.7 l/min
Operating pressure	0 8 bar
Ambient temperature	-10 50 °C
Material housing	PA-reinforced
Assembly position	Any
Operating pressure from 2 to 1	0 0.5 bar
Standard nominal flow rate in flow control direction from 1 bar to 0 bar	19 l/min
Standard flow rate in direction of flow control: 6 -> 0 bar	60 l/min
Operating medium	Compressed air to ISO8573-1:2010 [5:4:3]
	Inert gases
Note on operating and pilot medium	Lubricated operation not possible
Medium temperature	-10 50 °C
Product weight	48 g
Materials note	Contains PWIS substances
	Conforms to RoHS
Material seals	NBR
	PVC
Material bracket	Wrought Aluminium alloy
Material PK connections	Wrought Aluminium alloy
	Brass
Material screws	Steel