Precision flow control valve GRPO-160-PK-4 Part number: 13230

is used for precise adjustment of flow rate.

FESTO





Data sheet

Feature	Value
Valve function	Throttle function
Pneumatic connection, port 1	PK-4
Pneumatic connection, port 2	PK-4
Type of actuation	manual
Adjusting element	Rotary knob with scale
Mounting type	Front panel installation
Standard nominal flow rate in flow control direction	75.8 l/min
Working pressure	0 8 bar
Ambient temperature	-10 50 °C
Material housing	PA-reinforced
Assembly position	Any
Working pressure from 2 to 1	0 0.5 bar
Standard nominal flow rate in flow control direction from 0.1->0 MPa (1-	38 l/min
>0 bar, 14.5->0 psi)	
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	129 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
PWIS conformity	VDMA24364 zone III
Medium temperature	-10 50 °C
Product weight	48 g
Materials note	Conforms to RoHS
Material seals	NBR
	PVC
Material bracket	Wrought Aluminum alloy
Material PK connections	Wrought Aluminum alloy
	Brass
Material screws	Steel