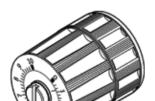
Precision flow control valve GRPO-160-PK-4 Part number: 13230

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 |
| 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 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 Aluminium alloy |
| Material PK connections | Wrought Aluminium alloy |
| | Brass |
| Material screws | Steel |