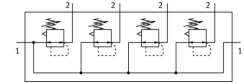



Pressure regulator manifold LRB-3/8-D-O-K4-MIDI

Part number: 528990

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---------------------------------|---|
| Size | Midi |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Any |
| Structural design | Directly controlled diaphragm regulator with continuous compressed air supply |
| Controller function | Outlet pressure constant With primary pressure compensation With secondary exhausting |
| Symbol | 00995333 |
| Pressure gauge | G1/4 prepared |
| Operating pressure | 0.1 MPa ... 1.6 MPa |
| Operating pressure | 1 bar ... 16 bar |
| Pressure regulation range MPa | 0.05 MPa ... 1.2 MPa |
| Pressure regulation range | 0.5 bar ... 12 bar |
| Pressure regulation range psi | 7.25 psi ... 174 psi |
| Max. pressure hysteresis | 0.02 MPa |
| Max. pressure hysteresis | 0.2 bar |
| Max. pressure hysteresis | 2.9 psi |
| Standard nominal flow rate | 3200 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Temperature of medium | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 3834 g |
| Type of mounting | With accessories |
| Pneumatic connection 1 | G3/8 |
| Pneumatic connection 2 | G3/8 |
| Material of sub-base | Die-cast zinc |
| Material of operator panel | PA |
| Seals material | NBR |
| Housing material | Die-cast zinc |