

pressure regulator combination LRB-1/4-D-7-O-K2-MINI

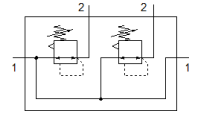
Part number: 528952

Classic - do not use for new projects

With connecting kit, sub-base and mounting brackets, block with 2, 3, 4 or 5 pressure regulators, without pressure gauge

Modern alternatives can be found by entering the first four characters of the type code in the search field.

FESTO



Data sheet

| Feature | Value |
|------------------------------|--|
| Size | Mini |
| Series | D |
| Actuator lock | Rotary knob with lock |
| Assembly position | Any |
| Design structure | directly-controlled diaphragm regulator with looped-through compressed air supply |
| Controller function | Output pressure constant with initial pressure compensation with secondary exhaust |
| Pressure gauge | Prepared for G1/8 |
| Operating pressure | 1 ... 16 bar |
| Pressure regulation range | 0.5 ... 7 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 1,800 l/min |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Medium temperature | -10 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 760 g |
| Mounting type | with accessories |
| Pneumatic connection, port 1 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |
| Material of connecting plate | Zinc die-casting |
| Material control panel | PA |
| Material seals | NBR |
| Material housing | Zinc die-casting |