

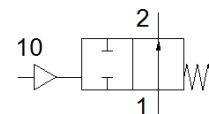
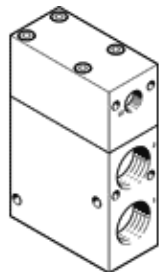
pneumatic valve

VLOB-2-3/4

Part number: 546061
Product to be discontinued

FESTO

Type to be discontinued. Available until 2018. See Support Portal for alternative products.



Data sheet

| Feature | Value |
|---|---|
| Valve function | 3/2 open/closed, monostable |
| Type of actuation | pneumatic |
| Width | 39 mm |
| Standard nominal flow rate | 6,000 l/min |
| Operating pressure | 0 ... 10 bar |
| Design structure | Poppet seat |
| Type of reset | mechanical spring |
| Nominal size | 17 mm |
| Assembly position | Any |
| Pilot pressure | 1 ... 10 bar |
| Switching time off | 23 ms |
| Switching time on | 8 ms |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Medium temperature | -10 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 670 g |
| Mounting type | Optional On PR manifold with through hole |
| Pilot air connection: 110 | G1/4 |
| Pneumatic connection, port 1 | G3/4 |
| Pneumatic connection, port 2 | G3/4 |
| Materials information for seals | NBR |
| Materials information, housing | Aluminium Anodised |