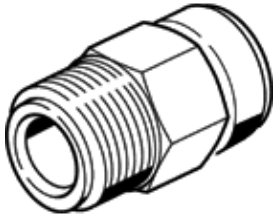


push-in fitting QS-V0-1/4-6

Part number: 160502

FESTO

male thread with external hexagon.



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 5 mm |
| Material fire test | UL94 V-0 (housing) UL94 V-0 (releasing ring) |
| Type of seal on screw-in stud | coating |
| Design structure | Push/pull principle |
| Operating pressure complete temperature range | -0.95 ... 10 bar |
| Maritime classification | see certificate |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7::-] Water as per manufacturer's declaration at www.festo.com |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Ambient temperature | 0 ... 60 °C |
| Product weight | 15 g |
| Pneumatic connection, port 1 | R1/4 |
| Pneumatic connection, port 2 | For tubing outside diameter 6 mm |
| Colour of release ring | Black |
| Material of threaded plug | Nickel-plated brass |
| Materials note | Conforms to RoHS |
| Material housing | PBT-reinforced |