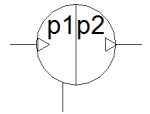
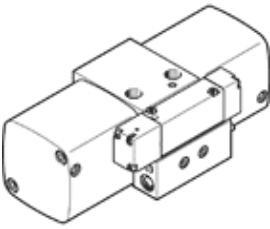


Pressure booster DPA-40-D

Part number: 549396

FESTO

for generating higher pressures.



Data sheet

| Feature | Value |
|---|---|
| Piston diameter | 40 mm |
| Assembly position | Any |
| Design structure | Twin-piston pressure booster |
| Pressure gauge | Prepared for G1/8 |
| Output pressure 2 | 5 ... 16 bar |
| Working pressure | 2 ... 8 bar |
| Pressure regulation range | 4 ... 16 bar |
| Inlet pressure 1 | 2.5 ... 8 bar |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:3:4] |
| Note on operating and pilot medium | Lubricated operation not possible |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Storage temperature | 5 ... 60 °C |
| Ambient temperature | 5 ... 60 °C |
| Product weight | 1,500 g |
| Mounting type | with internal (female) thread |
| Pneumatic connection, port 1 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |
| Pneumatic connection, port 3 | M7 |
| Materials note | Conforms to RoHS |