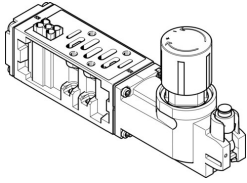


Regulator plate VABF-S2-2-R2C2-C-6

Part number: 555773

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Width | 54 mm |
| Based on norm | ISO 5599-2 |
| Mounting position | Any |
| Pneumatic vertical stacking | Pressure regulator for 2 |
| Controller function | Outlet pressure constant With secondary exhausting |
| Symbol | 00991581 |
| Optional pressure gauge | Possible |
| Pressure regulation range MPa | 0.1 MPa ... 0.6 MPa |
| Pressure regulation range | 1 bar ... 6 bar |
| Pressure regulation range psi | 14.5 psi ... 87 psi |
| Inlet pressure 1 | 0.5 bar ... 10 bar |
| Inlet pressure 1 MPa | 0.05 MPa ... 1 MPa |
| Inlet pressure 1 psi | 7.25 psi ... 145 psi |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 0 - No corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Degree of protection | IP65 NEMA 4 |
| Ambient temperature | -5 °C ... 50 °C |
| Product weight | 1230 g |
| Vertical stacking mounting type | On manifold sub-base On individual sub-base |
| Pressure gauge connection | With retaining clamp |
| Note on materials | RoHS-compliant |
| Material of operator panel | PA |
| Controller housing material | Die-cast aluminum |