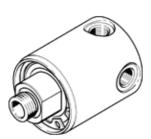
rotary distributor GF-1/2-1/4 Part number: 539292



Single rotary distributor, 1 input - 4 outputs.
The actuating force depends on the starting height.



Data sheet

| Feature | Value |
|---|--|
| Nominal size | 15 mm |
| Assembly position | Any |
| Operating pressure for entire temperature range | -0.095 1 MPa |
| Operating pressure complete temperature range | -0.95 10 bar |
| Operating pressure for entire temperature range | -13.775 145 psi |
| Standard flow rate 1-2.1 (6->0) | 4,050 l/min |
| Standard flow rate 1-2.X open (6->0) | 14,130 l/min |
| Max. speed | 2,500 1/min |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| | Water (liquid, free of ice) |
| Note on operating and pilot medium | Use 5 µm filter when operating with water |
| | Lubricated operation possible |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -10 80 °C |
| Max. tightening torque | 8 Nm |
| Nominal tightening torque | 4.25 Nm |
| Tolerance for nominal tightening torque | ± 20 % |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/4 |
| Materials note | Conforms to RoHS |