

Rotary distributor GF-1/2-1/4

Part number: 539292

FESTO



Data sheet

Feature	Value
Nominal size	15 mm
Mounting position	optional
Operating pressure complete temperature range	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Standard flow rate 1-2.1 (6->0)	4050 l/min
Standard flow rate 1-2.X open (6->0)	14130 l/min
Max. rotational speed	2500 rpm
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Note on operating and pilot medium	Use 5 µm filter when operating with water Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...80 °C
Max. tightening torque	8 Nm
Nominal torque	4.25 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/4
Note on materials	RoHS-compliant