

Non return valve VMPA14-RV

Part number: 8039820

FESTO



 General operating condition

Data sheet

Feature	Value
Valve function	Unlockable check valve function
Actuation type	Pneumatic
Type of mounting	Clip
Normal nominal flow rate (normalized to DIN 1343)	350 l/min
Operating pressure	0.05 MPa ... 0.8 MPa
Operating pressure	0.5 bar ... 8 bar
Pilot pressure MPa	0.05 MPa ... 0.8 MPa
Pilot pressure	0.5 bar ... 8 bar
Pilot pressure psi	7.25 psi ... 116 psi
Ambient temperature	-5 °C ... 50 °C
Housing material	POM
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Mounting position	Any
Actuation type, piloted non-return function	Pneumatic
Operating pressure for entire temperature range	0.5 bar ... 8 bar
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 40 °C
Temperature of medium	-5 °C ... 50 °C
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Product weight	0.17 g
Note on materials	RoHS-compliant
Seals material	NBR