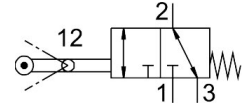


Swivel lever valve VMEF-VLT-M32-M-G14

Part number: 8048976

FESTO



Data sheet

Feature	Value
Valve function	3/2-way, monostable
Actuation type	Mechanical
Width	20 mm
Normal nominal flow rate (normalized to DIN 1343)	870 l/min
Pneumatic working port	G1/4
Operating pressure	-0.095 MPa...1 MPa -0.95 bar...10 bar
Structural design	Quarter turn actuator Plate seat
Reset method	Mechanical spring
Nominal width	6 mm
Sealing principle	Soft
Mounting position	Any
Type of control	directly
Flow direction	Reversible
Lap	Zero overlap
Max. actuating speed with lateral actuation	1 m/s
Max. switching frequency	2.5 Hz
Cam angle	45 deg
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Note on ambient temperature	Influence of heat on wear
Actuating torque	1.2 Nm
Product weight	178 g
Type of mounting	With through-hole
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4

Feature	Value
Note on materials	RoHS compliant
Cover material	PA-reinforced
Seals material	NBR
Housing material	Wrought aluminum alloy, anodized