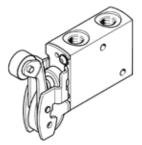
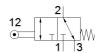
roller lever valve VMEF-RT-M32-M-G14 Part number: 8047095







Data sheet

Feature	Value
Valve function	3/2-way, monostable
Type of actuation	mechanical
Width	20 mm
Standard nominal flow rate	870 l/min
Operating pressure	-0.95 10 bar
Design structure	Roller lever
	Poppet seat
Type of reset	mechanical spring
Max. stroke limit (hard)	6.3 mm
Nominal size	6 mm
Instructions for use	Risk of pinching
Sealing principle	soft
Assembly position	Any
Type of piloting	direct
Flow direction	reversible
Max. actuating speed for side actuation	1.4 m/s
Max. switching frequency	3 Hz
Cam angle	30 deg
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	1 - Low corrosion stress
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Note on ambient temperature	Influence of heat on wear
Actuating force	35.2 N
Product weight	204 g
Mounting type	with through hole
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Materials note	Conforms to RoHS
Material mounting adaptor	steel, galvanized
Material seals	NBR
Material housing	Anodised wrought aluminium alloy