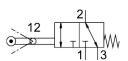
Swivel lever valve VMEF-VBT-M32-M-N14

Part number: 8048980

Data sheet

Type of actuation N Construction width 2 Standard nominal flow rate (standardised to DIN 1343) 8 pneumatic working port 1 Operating pressure - Design S Type of reset N Nominal size 6 Sealing principle S Mounting position c	
Construction width 2 Standard nominal flow rate (standardised to DIN 1343) 8 pneumatic working port 1 Operating pressure - Design 5 Type of reset N Nominal size 6 Sealing principle 5 Mounting position 0	3/2-way, single solenoid
Standard nominal flow rate (standardised to DIN 1343) 8 pneumatic working port 1 Operating pressure - Design 5 Type of reset M Nominal size 6 Sealing principle 5 Mounting position 6	Mechanical
pneumatic working port 1 Operating pressure - Design - Type of reset N Nominal size 6 Sealing principle 5 Mounting position c	20 mm
Operating pressure - Design S Type of reset N Nominal size 6 Sealing principle S Mounting position c	370 l/min
Jesign - Type of reset N Nominal size 6 Sealing principle 5 Mounting position c	1/4 NPT
F Type of reset Nominal size Sealing principle Southing position	0.095 MPa1 MPa 0.95 bar10 bar
Nominal size 6 Sealing principle 5 Mounting position c	Semi-rotary drive Poppet seat
Sealing principle S Mounting position c	Mechanical spring
Mounting position c	6 mm
	Soft
	optional
Type of piloting [Direct
Flow direction R	Reversible
lap Z	Zero overlap
Max. actuating speed with lateral actuation 1	1 m/s
Max. switching frequency 2	2.5 Hz
Cam angle 4	45 deg
Operating medium C	Compressed air to ISO 8573-1:2010 [7:-:-]
	ubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC 1	1 - Low corrosion stress
LABS (PWIS) conformity	/DMA24364-B1/B2-L
Media temperature -	10 °C60 °C
Ambient temperature -	10 °C60 °C
Note on ambient temperature	nfluence of heat on wear
Actuating torque 1	1.2 Nm
Product weight 1	178 g
Type of mounting V	Nith through-hole
Pneumatic connection, port 1	1/4 NPT
Pneumatic connection, port 2	



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Feature	Value
Pneumatic connection, port 3	1/4 NPT
Note on materials	RoHS-compliant
Material cover	PA-reinforced
Material seals	NBR
Material housing	Anodised wrought aluminium alloy