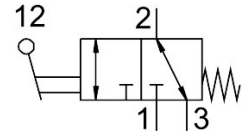


# Finger lever valve VHEF-LT-M32-M-N14

Part number: 4500010

FESTO



[General operating condition](#)

## Data sheet

Feature	Value
Valve function	3/2, open/closed, monostable
Actuation type	Manual
Width	20 mm
Normal nominal flow rate (normalized to DIN 1343)	870 l/min
Pneumatic working port	1/4 NPT
Operating pressure	-0.095 MPa ... 1 MPa
Operating pressure	-0.95 bar ... 10 bar
Structural design	Plate seat
Reset method	Mechanical spring
Nominal width	6 mm
Exhaust air function	With flow control option
Application note	Operate by hand only
Sealing principle	Soft
Mounting position	Any
Type of control	Direct
Flow direction	Reversible
Symbol	00995684
Lap	Zero overlap
Max. switching frequency	0.5 Hz
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
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
Actuating force	14 N
Product weight	150 g
Type of mounting	With through-hole
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Pneumatic connection 3	1/4 NPT
Note on materials	RoHS-compliant

<b>Feature</b>	<b>Value</b>
Seals material	NBR
Housing material	Wrought aluminum alloy, anodized
Lever material	PA-reinforced