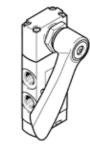
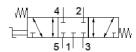
Hand lever valve VHEF-HS-P53C-M-N14 Part number: 4414858







Data sheet

Feature	Value
Valve function	5/3 closed
Type of actuation	manual
Width	20 mm
Standard nominal flow rate	1,200 l/min
Operating pressure MPa	-0.095 1 MPa
Working pressure	-0.95 10 bar
Design structure	Piston slide
Type of reset	mechanical spring
Nominal size	7 mm
Exhaust-air function	throttleable
Instructions for use	Actuate only manually
Sealing principle	soft
Assembly position	Any
Type of piloting	direct
Flow direction	reversible
Lap	Positive overlap
Max. switching frequency	0.5 Hz
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
PWIS conformity Medium temperature	VDMA24364-B1/B2-L -10 60 °C
Ambient temperature	-10 60 °C
'	0.7 Nm
Actuation torque Max. force on actuator	200 N
Max. transverse force on actuator	200 N
Product weight	
	298 g Front panel installation
Mounting type	with through hole
	_
Draumatic connection next 1	Optional 1/4 NPT
Pneumatic connection, port 1	
Pneumatic connection, port 2	1/4 NPT
Pneumatic connection, port 3 Pneumatic connection, port 4	1/4 NPT
- 1	1/4 NPT
Pneumatic connection, port 5	1/4 NPT
Materials note	Conforms to RoHS
Material cover	PA-reinforced
Material seals	NBR
Material housing	Anodised wrought aluminium alloy
Material lever	PA-reinforced