hand lever valve VHER-P-H-B43C-B-M5 Part number: 3410680





Data sheet

Feature	Value
Valve function	4/3 closed
Type of actuation	manual
Width	30 mm
Standard nominal flow rate	260 l/min
Operating pressure	0 10 bar
Note on operating pressure	Vacuum operation -0.95 to 0 must not be connected to port 3
	In the case of dual-pressure operation, the pressure at port 1 must be higher than at port 3
Design structure	Rotary slide valve
Nominal size	4 mm
Exhaust-air function	throttleable
Instructions for use	Actuate only manually
Actuator lock	with accessories, lockable
Sealing principle	Hard
Type of piloting	direct
Flow direction	non reversible
Freedom from overlap	Yes
Switching position indicator	with accessories
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	-20 80 °C
Ambient temperature	-20 80 °C
Actuation torque	0.5 Nm
Product weight	80 g
Mounting type	Front panel installation
	with through hole
	Optional
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Pneumatic connection, port 3	M5
Pneumatic connection, port 4	M5
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material seals	NBR
Material housing	PA
Material lever	PA