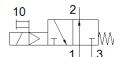
solenoid valve MOFHB-3-3/4-S Part number: 546052 Product to be discontinued

Type to be discontinued. Available until 2018. See Support Portal for alternative products.







Data sheet

Feature	Value
Valve function	3/2 open, monostable
Type of actuation	electrical
Width	39 mm
Standard nominal flow rate	5,340 l/min
Operating pressure	1 8 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Protection class	IP65
Nominal size	17 mm
Assembly position	Any
Manual override	detenting
Type of piloting	Piloted
Pilot pressure	2.8 8 bar
Switching time off	60 ms
Switching time on	90 ms
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	-10 60 °C
Ambient temperature	-5 40 °C
Product weight	930 g
Electrical connection	Via F coil, must be ordered separately
Mounting type	Optional
	On PR manifold
	with through hole
Pilot air connection: 110	G1/4
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
Pneumatic connection, port 3	G3/4
Materials information for seals	NBR
Materials information, housing	Aluminium
	Anodised