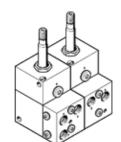
Solenoid valve MFHB-5/4-1/4 Part number: 546042 Product to be discontinued

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





Data sheet

Feature	Value	
Valve function	5/4 closed	
Type of actuation	electrical	
Standard nominal flow rate	600 l/min	
Working pressure	2 8 bar	
Design structure	Poppet seat	
Type of reset	mechanical spring	
Protection class	IP65	
Nominal size	6.5 mm	
Assembly position	Any	
Manual override	detenting	
Switching time off	23 ms	
Switching time on	16 ms	
Corrosion resistance classification CRC	2 - Moderate corrosion stress	
Medium temperature	-10 60 °C	
Ambient temperature	-5 40 °C	
Product weight	1,780 g	
Pilot exhaust port 84	M5	
Pneumatic connection, port 1	G1/4	
Pneumatic connection, port 2	G1/4	
Pneumatic connection, port 3	G1/4	
Pneumatic connection, port 4	G1/4	
Pneumatic connection, port 5	G1/4	
Materials information for seals	NBR	
Materials information, housing	Aluminum	
	Anodized	