

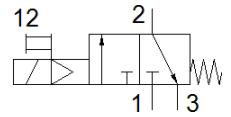
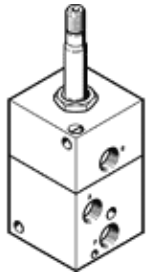
# solenoid valve

## MFHB-3-1/4-B

Part number: 546058  
Product to be discontinued

FESTO

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



### Data sheet

Feature	Value
Valve function	3/2 closed, monostable
Type of actuation	electrical
Standard nominal flow rate	600 l/min
Operating pressure	2 ... 8 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Protection class	IP65
Nominal size	7 mm
Assembly position	Any
Manual override	detenting
Switching time off	23 ms
Switching time on	12 ms
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	-10 ... 60 °C
Ambient temperature	-5 ... 40 °C
Product weight	555 g
Pilot exhaust port 84	M5
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Materials information for seals	NBR
Materials information, housing	Aluminium Anodised