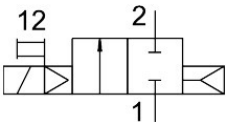


# Air solenoid valve

## MN1H-2-1/4-MS-NPT

Part number: 161724

FESTO



### Data sheet

Feature	Value
Structural design	Diaphragm valve
Actuation type	Electrical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	1/4 NPT
Nominal width	13 mm
Valve function	2/2, closed, monostable
Manual override	Detenting via accessory Non-detenting
Flow direction	Non-reversible
Medium	Filtered compressed air, 200 µm filter mesh
Exhaust air function	Without flow control option
Reset method	Pneumatic spring
Type of control	Pilot-controlled
Medium pressure	0.5 bar...10 bar
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Material of screws	High-alloy stainless steel
Material number of screw	1.4301
Product weight	450 g
Degree of protection	IP65