

Solenoid valve MN1H-2-1/4-MS-NPT

Part number: 161724

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Design	Diaphragm valve
Type of actuation	Electric
Sealing principle	Soft
Mounting position	optional
Type of mounting	In-line installation
Connection Process valve	1/4 NPT
Nominal size	13 mm
Valve function	2/2-way, closed, monostable
Manual override	Detenting via accessory Non-detenting
Flow direction	Non-reversible
Medium	Filtered compressed air, grade of filtration 200 µm
Exhaust-air function	Without flow control option
Type of reset	Pneumatic spring
Type of piloting	Pilot actuated
Symbol	00991399
Medium pressure	0.5 bar ... 10 bar
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Material screws	High-alloy stainless steel
Material number screw	1.4301
Product weight	450 g
Degree of protection	IP65