

Solenoid valve

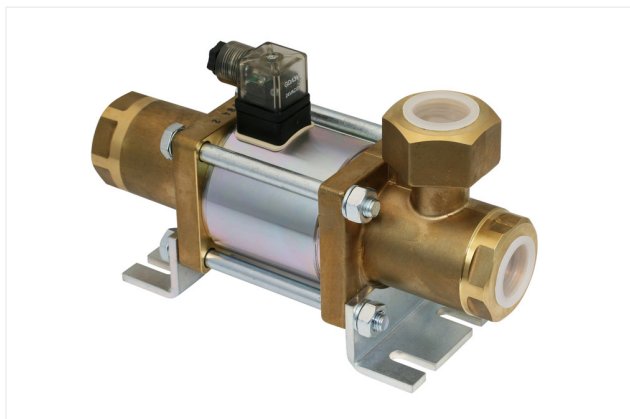
EMV 20 24V-DC 3/2 NO

Part no.: 10.05.01.00074

<https://www.schmalz.co.jp/10.05.01.00074>

Home > Vacuum Technology for Automation > Vacuum Components > Valve Technology > Solenoid Valves > Solenoid Valves EMV > EMV 20 24V-DC 3/2 NO

Solenoid valve EMV for direct control of vacuum and compressed air



Nominal size: 20 mm

Voltage DC: 24V - DC

Function: 3/2-way valve

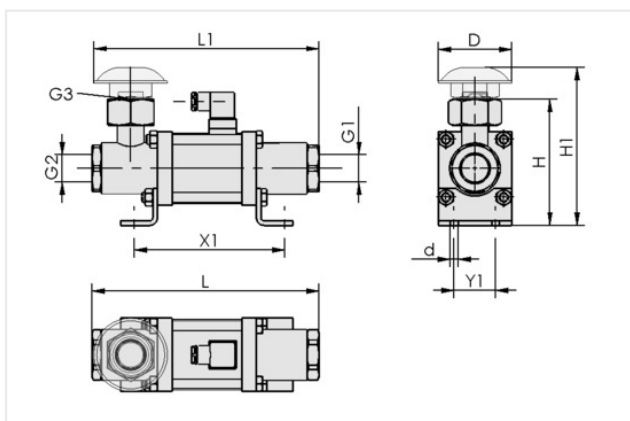
Control valve: Normally open

Connecting thread: G1"-F

Pressure range (operating pressure): bar

Power consumption DC: 40.8 W

Design Data



Attribute	Value
d	8.50 mm
D	80 mm
G1	G1"-F
G2	G1"-F
G3	G1"-F
H	137 mm
H1	172 mm
L	247 mm
L1	245 mm
X1	148 mm
Y1	45 mm

Technical Data

Attribute	Value
Nominal size	20 mm
Control valve	Normally open
Nominal flow rate	883.30 l/min
Nominal flow rate	53 m³/h
Power consumption DC	40.80 W
Voltage DC	24V - DC

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Solenoid valve

EMV 20 24V-DC 3/2 NO

Part no.: 10.05.01.00074

<https://www.schmalz.co.jp/10.05.01.00074>

Closing time	100 ms
Weight	6.38 kg
Product family	EMV

Accessories



FAS 80x38 G1-AG EMVP

Part no.: 10.05.01.00063

External diameter D: 80 mm

Length L: 38 mm

Thread G1: G1"-M

Construction use: Solenoid valve

Spare parts



FAS 80x38 G1-AG EMVP

Part no.: 10.05.01.00063

External diameter D: 80 mm

Length L: 38 mm

Thread G1: G1"-M

Construction use: Solenoid valve

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp