

Solenoid valve

EMVP 20 24V-DC 3/2 IMP

Part no...:10.05.02.00167

<https://www.schmalz.com/10.05.02.00167>

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Solenoid valve EMVP for vacuum, pneumatic pilot control



Nominal size: 20 mm

Voltage DC: 24V - DC

Function: 3/2-way valve

Control valve: Double pilot valve

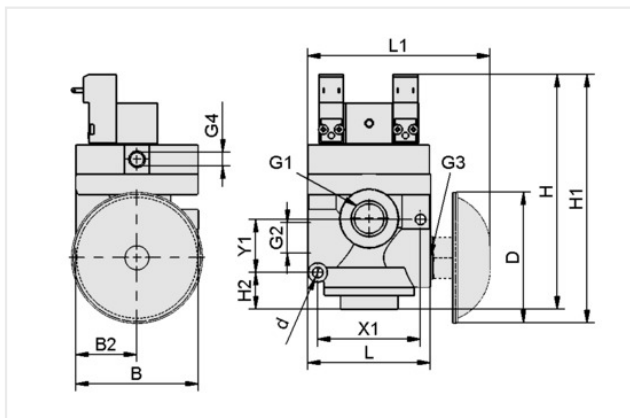
Connecting thread: G3/4"-F

Pressure range (operating pressure): bar

Nominal flow rate: 40 m³/h

Weight: 0.53 kg

Design Data



Attribute	Value
B	75 mm
B2	37.50 mm
d	6.50 mm
D	80 mm
G1	G3/4"-F
G2	G3/4"-F
G3	G3/4"-F
G4	G1/8"-F
H	143.60 mm
H1	152.10 mm
H2	22.50 mm
L	75 mm
L1	115.50 mm
X1	63 mm
Y1	32.50 mm

Technical Data

Attribute	Value
Nominal size	20 mm
Nominal flow rate	40 m ³ /h

Contact Schmalz

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Solenoid valve

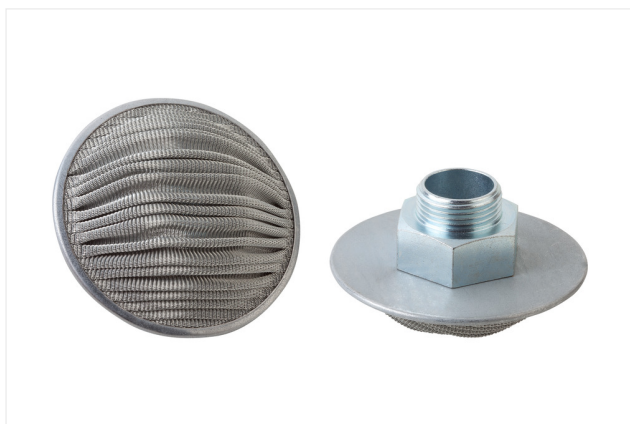
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Control valve	Double pilot valve
Nominal flow rate	667 l/min
Power consumption DC	5 W
Voltage DC	24V - DC
Closing time	110 ms
Weight	0.53 kg
Product family	EMVP

Accessories



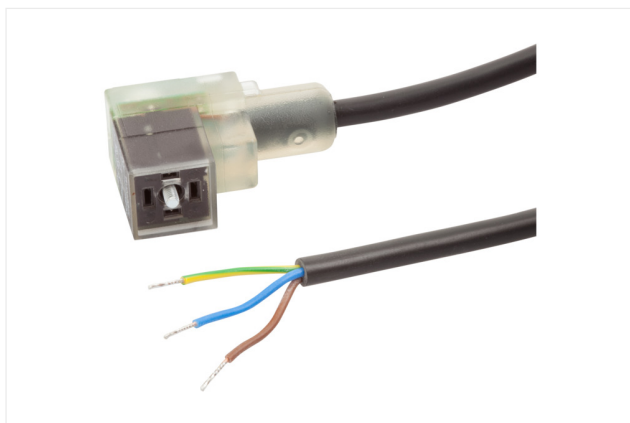
FAS 80x39 G3/4-AG

Part no...:10.05.01.00062

External diameter D: 80 mm

Length L: 39 mm

Thread G1: G3/4"-M



ASK B-Form-C 5000 K-3P

Part no...:21.04.06.00084

Electrical connection: Fem connect Form C

Cable length: 5,000 mm

Material hose: PVC cable

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