

Inline valve

IV 3 3/2 G3/8-IG G3/8-AG 24V-DC

Part no.: 10.05.01.00172

<https://www.schmalz.co.jp/10.05.01.00172>

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Inline valve for direct vacuum control at the suction cup



Nominal size: 3 mm

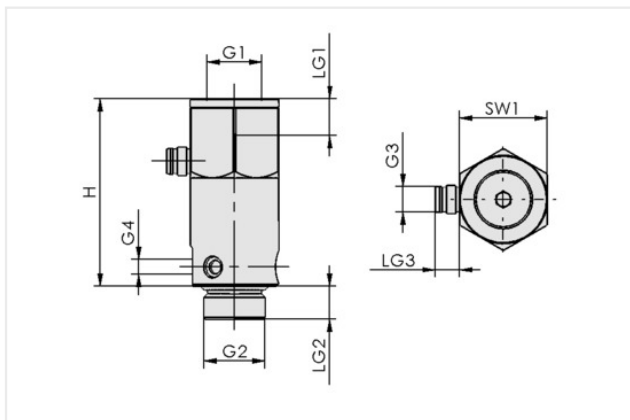
Function: 3/2-way valve

Thread G1: G3/8"-F

Thread G2: G3/8"-M

Voltage DC: 24V - DC

Design Data



Attribute	Value
G1	G3/8"-F
G2	G3/8"-M
G3	M8-M
G4	M5-F
H	51 mm
LG1	9 mm
LG2	9 mm
LG3	6.50 mm
SW1	24 mm

Technical Data

Attribute	Value
Nominal size	3 mm
Control valve	Normally open
Nominal flow rate	20 l/min
Nominal flow rate	1.20 m³/h
Power consumption DC	4.50 W
Voltage DC	24V - DC
Weight	0.07 kg
Product family	IV

Contact Schmalz

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

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Accessories



ASK B-M8-4 5000 K-4P

Part no.: 10.06.02.00031

Electrical connection: Fem connect M8, 4 pol

Cable length: 5,000 mm

Material hose: PUR cable



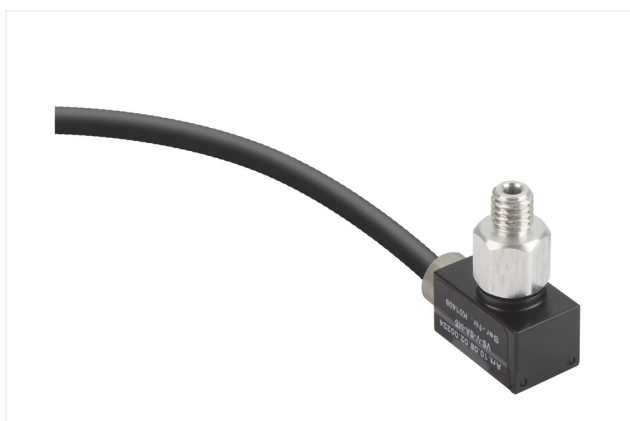
ASK WB-M8-4 5000 K-4P

Part no.: 10.06.02.00032

Electrical connection: Elbow fem con M8, 4 pol

Cable length: 5,000 mm

Material hose: PUR cable



VS-V-SA M5-AG

Part no.: 10.06.02.00224

Connection: M5-M

Measuring range: -1,00 ... 0,00 bar

Cable length Lk: 3 m

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VS-V-SD 60 M5-AG

Part no.: 10.06.02.00257

Switching point: - 600

Connection: M5-M

Measuring range: -1,0 ... 0,0 bar

Cable length Lk: 3 m

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