

## Solenoid valve

EMV 10 230V-AC 3/2 NO

Part no.:10.05.01.00071

<https://www.schmalz.com/10.05.01.00071>

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### Solenoid valve EMV for direct control of vacuum and compressed air



Nominal size: 10 mm

Voltage DC: 230V - AC

Function: 3/2-way valve

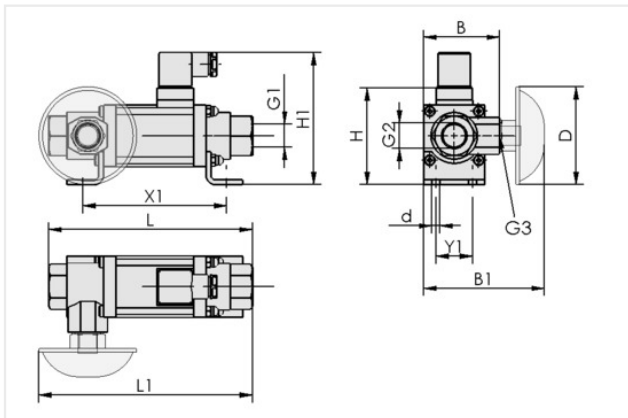
Control valve: Normally open

Connecting thread: G1/2"-F

Pressure range (operating pressure): bar

Power consumption DC: 32 W

### Design Data



| Attribute | Value     |
|-----------|-----------|
| B         | 62 mm     |
| B1        | 98.50 mm  |
| d         | 7 mm      |
| D         | 80 mm     |
| G1        | G1/2"-F   |
| G2        | G1/2"-F   |
| G3        | G1/2"-F   |
| H         | 79 mm     |
| H1        | 108 mm    |
| L         | 166.50 mm |
| L1        | 174.50 mm |
| X1        | 117.50 mm |
| Y1        | 30 mm     |

### Technical Data

| Attribute         | Value         |
|-------------------|---------------|
| Nominal size      | 10 mm         |
| Control valve     | Normally open |
| Nominal flow rate | 333.30 l/min  |
| Nominal flow rate | 20 m³/h       |

### Contact Schmalz

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|                      |           |
|----------------------|-----------|
| Power consumption DC | 32 W      |
| Voltage DC           | 230V - AC |
| Closing time         | 25 ms     |
| Weight               | 2.51 kg   |
| Product family       | EMV       |

### Accessories



#### FAS 80x33.8 G1/2-AG

Part no.:10.05.01.00061

External diameter D: 80 mm

Length L: 33.8 mm

Thread G1: G1/2"-M

### Spare parts



#### FAS 80x33.8 G1/2-AG

Part no.:10.05.01.00061

External diameter D: 80 mm

Length L: 33.8 mm

Thread G1: G1/2"-M

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