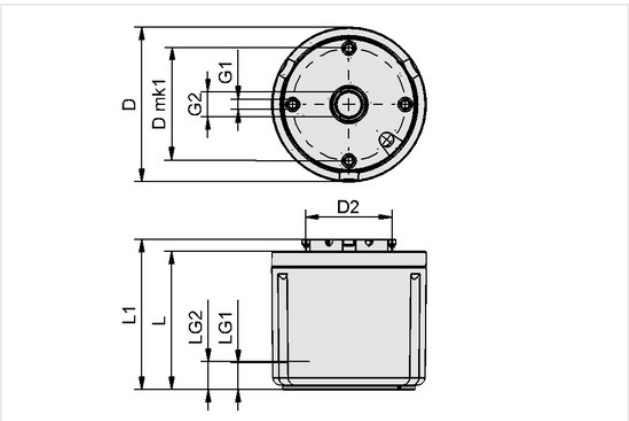


CobotPump (Mini) for electrical vacuum generation for collaborative robots



|                                       |
|---------------------------------------|
| Voltage DC: 24V - DC                  |
| Rated current: 0.3 A                  |
| Electrical connection: Spring contact |
| Operating temperature: 0 ... 40 °C    |
| Suction rate (max.): 1.6 l/min        |
| Rated power: 7.2 W                    |

Design Data



| Attribute | Value    |
|-----------|----------|
| D         | 63 mm    |
| D2        | 35.50 mm |
| D mk1     | 46 mm    |
| G1        | M4-F     |
| G2        | G1/4"-F  |
| L         | 56.40 mm |
| L1        | 61.40 mm |
| LG1       | 6 mm     |
| LG2       | 11 mm    |

Technical Data

| Attribute             | Value          |
|-----------------------|----------------|
| Suction rate (max.)   | 1.60 l/min     |
| Voltage DC            | 24V - DC       |
| Rated power           | 7.20 W         |
| Rated current         | 0.30 A         |
| Electrical connection | Spring contact |
| Operating temperature | 0 ... 40 °C    |

## CobotPump

ECBPMi 24V-DC FK

Part no...:10.03.01.00500

<https://www.schmalz.com/10.03.01.00500>



### Spare parts



#### SPB1 30 ED-65 G1/8-AG

Part no...:10.01.06.03496

Size: 30

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/8"-M

Number of folds: 1.5

### Contact Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Str.1, 72293 Glatten, Germany | +49 7443 2403-102 | [customercenter@schmalz.de](mailto:customercenter@schmalz.de)