

# Robots-Set ECBPi

ROB-SET ECBPi KUKA

Part no.:10.03.01.00506

<https://www.schmalz.com/10.03.01.00506>



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## Complete set for connecting and integrating the CobotPump ECBPi to lightweight robots

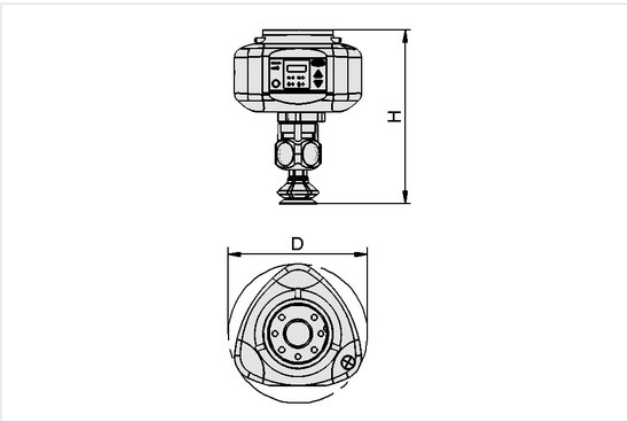


Construction use: CobotPump

for: KUKA

Type: iiwa 7,14

### Design Data



| Attribute | Value     |
|-----------|-----------|
| H         | 188.80 mm |
| D         | 151.50 mm |

### Technical Data

| Attribute             | Value         |
|-----------------------|---------------|
| Suction rate (max.)   | 12 l/min      |
| Rated power           | 13 W          |
| Rated current         | 0.60 A        |
| Operating temperature | 5 ... 45 °C   |
| for                   | KUKA          |
| Product family        | ROB-SET-ECBPI |

The technical properties of the robot types may vary by region. The stated compatibility of the set is based on standard European models.

### Contact Schmalz

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### Accessories



#### VEE 2xSPB1/SPF 154.3x42.3

Part no.:10.01.36.00268

Number of cups: 2

Suct. cups: Suction cup SPB1/SPF

Length L: 154.3 mm

Width B: 42.3 mm



#### VEE 4xSPB1/SPF 218.3

Part no.:10.01.36.00269

Number of cups: 4

Suct. cups: Suction cup SPB1/SPF

Length L: 218.3 mm



#### VEE SET-ECBPi

Part no.:10.01.36.00266

### Contact Schmalz

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### RFBP 50 50 BA SPB2

Part no.:10.01.45.00096

Length L: 50 mm

Width B: 50 mm

Connection: Bayonet connection

Suct. cups: Bellows suct. cup SPB2



### RFBP 100 58 BA SPB2

Part no.:10.01.45.00091

Length L: 100 mm

Width B: 58 mm

Connection: Bayonet connection

Suct. cups: Bellows suct. cup SPB2



### RFBP 100 58 BA O10

Part no.:10.01.45.00092

Length L: 100 mm

Width B: 58 mm

Connection: Bayonet connection

Material type: Foam O, Height 10 mm

## Contact Schmalz

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### RFBP 120 120 BA SPB2

Part no.:10.01.45.00085

Length L: 120 mm

Width B: 120 mm

Connection: Bayonet connection

Suct. cups: Bellows suct. cup SPB2



### RFBP 120 120 BA O10

Part no.:10.01.45.00086

Length L: 120 mm

Width B: 120 mm

Connection: Bayonet connection

Material type: Foam O, Height 10 mm

## Spare parts



### SPF 40 ED-65 G1/4-AG

Part no.:10.01.01.13246

Size: 40

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/4"-M

## Contact Schmalz

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### SPB1 40 ED-65 G1/4-AG

Part no.:10.01.06.03498

Size: 40

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/4"-M

Number of folds: 1.5

### Contact Schmalz

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