

Bellows suction cup (round)

SPB2 40 ED-65 G1/4-AG

Part no...:10.01.06.03459

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Bellows suction cup (round) for very uneven workpieces



Size: 40

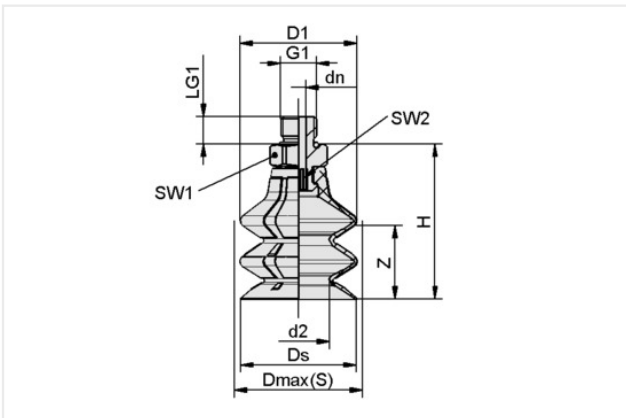
Suction cup material: Elastodur

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/4"-M

Number of folds: 2.5

Design Data



| Attribute | Value |
|------------|----------|
| d2 | 22.90 mm |
| dn | 6.10 mm |
| D1 | 42.20 mm |
| Dmax(S) | 44.50 mm |
| Ds | 41.30 mm |
| G1 | G1/4"-M |
| H | 52.20 mm |
| LG1 | 10 mm |
| SW1 | 17 mm |
| SW2 | 6 mm |
| Z (Stroke) | 25 mm |

Technical Data

| Attribute | Value |
|-----------------------------|-----------------------|
| Suction force (-600mbar) | 24.80 N |
| Pull-off force | 40.50 N |
| Lateral force | 20.30 N |
| Volume | 27.90 cm ³ |
| Curve radius (min) (convex) | 60 mm |
| Hose diameter (empf.) d | 6 mm |

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| | |
|-----------------------------|------------|
| Size | 40 |
| Number of folds | 2.50 |
| Suction cup material | Elastodur |
| Material hardness [Shore A] | 65 Shore A |
| Weight | 23.10 g |
| Product family | SPB2 |

Accessories



SPI 40 PA SPB2-40

Part no...:10.01.06.04044

| |
|---------------------|
| Size: 40 |
| Material: Polyamide |
| Use: SPB2-40 |



SPI 31 PA SPB2-40

Part no...:10.01.06.03925

| |
|---------------------|
| Size: 31 |
| Material: Polyamide |
| Use: SPB2-40 |

Bellows suction cup (round)

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Part no...:10.01.06.03459



SC 050 G1/8-AG

Part no...:10.01.06.02849

Connection geometry: 50

Connection: G1/8"-M

Length L1: 24 mm

Fitting length: 7.2 mm

Nominal diameter dn: 4.4 mm

Spare parts



SC 050 G1/4-AG

Part no...:10.01.06.02487

Connection geometry: 50

Connection: G1/4"-M

Length L1: 26.5 mm

Fitting length: 7.2 mm

Nominal diameter dn: 6.1 mm



SPB2 40 ED-65 SC050

Part no...:10.01.06.03412

Size: 40

Suction cup material: Elastodur

Material hardness [Shore A]: 65 Shore A