

## Bellows suction cup (round)

SPB2 40 SI-55 SW100 P

Part no.: 10.01.06.03225

<https://www.schmalz.co.jp/10.01.06.03225>

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### Bellows suction cup (round) with 2.5 corr. for dynamic handling of cardboard and rigid packaging



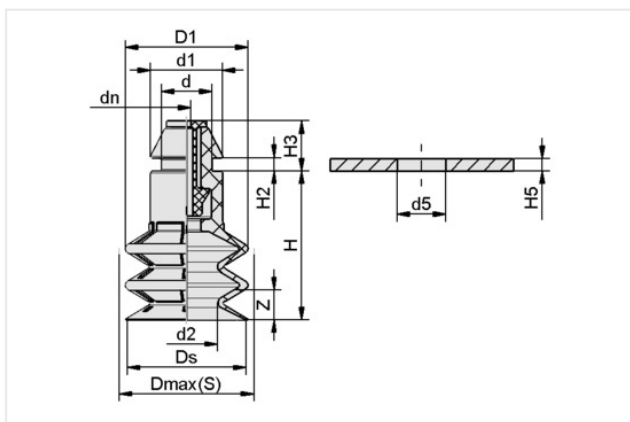
Size: 40

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Height H: 47 mm

#### Design Data



| Attribute  | Value    |
|------------|----------|
| d          | 12.50 mm |
| d1         | 15.70 mm |
| d2         | 17.80 mm |
| d5         | 11.50 mm |
| dn         | 1 mm     |
| D1         | 43.50 mm |
| Dmax (S)   | 44.60 mm |
| Ds         | 42.70 mm |
| H          | 47 mm    |
| H2         | 2.20 mm  |
| H3         | 8.20 mm  |
| H5         | 2 mm     |
| Z (Stroke) | 20 mm    |

#### Technical Data

| Attribute                | Value              |
|--------------------------|--------------------|
| Suction force (-600mbar) | 14.90 N            |
| Pull-off force           | 40 N               |
| Volume                   | 22 cm <sup>3</sup> |

#### Contact Schmalz

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Curve radius (min) (convex) 75 mm

Size 40

Number of folds 2.50

Suction cup material Silicone SI

Material hardness [Shore A] 55 Shore A

Weight 18.50 g

Product family SPB2

### Accessories



#### FD 34 120

Part no.: 10.01.06.02572

External diameter D: 34 mm

Filter pore size: 120 µm

Construction use: Bellows suction cup

Size: FG 42

### Spare parts



#### SW 100 P 7.3

Part no.: 10.05.04.00091

Shape: Push In

Length L: 15.5 mm

Material: Polyoxymethylene

External diameter D: 7.3 mm

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**SPB2 40 SI-55 P**

Part no.: 10.01.06.03126

Size: 40

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 2.5

Shape: Push In

### Contact Schmalz

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