

## Bellows suction cup (round)

SPB2 20 SI-40 SW150 P

Part no.: 10.01.06.03223

<https://www.schmalz.co.jp/10.01.06.03223>

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



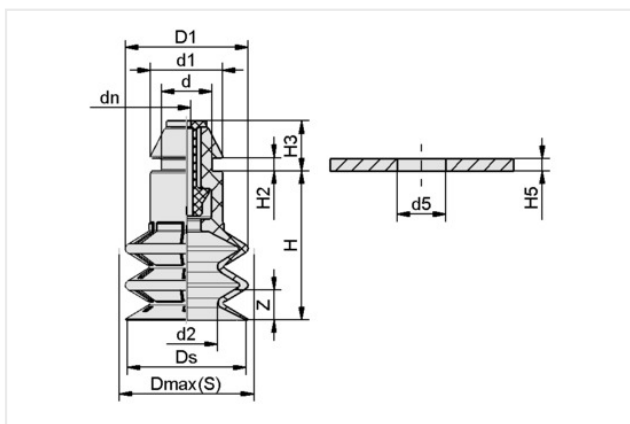
Size: 20

Suction cup material: Silicone SI

Material hardness [Shore A]: 40 Shore A

Height H: 24.3 mm

### Design Data



| Attribute  | Value    |
|------------|----------|
| d          | 8.50 mm  |
| d1         | 11.80 mm |
| d2         | 10.20 mm |
| d5         | 7.90 mm  |
| dn         | 1.50 mm  |
| D1         | 20 mm    |
| Dmax (S)   | 20.50 mm |
| Ds         | 19.60 mm |
| H          | 24.30 mm |
| H2         | 2.20 mm  |
| H3         | 8.20 mm  |
| H5         | 2 mm     |
| Z (Stroke) | 9 mm     |

### Technical Data

| Attribute                | Value                |
|--------------------------|----------------------|
| Suction force (-600mbar) | 4.90 N               |
| Pull-off force           | 8 N                  |
| Volume                   | 2.50 cm <sup>3</sup> |

### Contact Schmalz

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Curve radius (min) (convex) 25 mm

Size 20

Number of folds 2.50

Suction cup material Silicone SI

Material hardness [Shore A] 40 Shore A

Weight 2.50 g

Product family SPB2

### Accessories



#### FD 16 120

Part no.: 10.01.06.02565

External diameter D: 16 mm

Filter pore size: 120 µm

Construction use: Bellows suction cup

Size: FG20/FGA20

### Spare parts



#### SW 150 P 7.3

Part no.: 10.05.04.00093

Shape: Push In

Length L: 15.5 mm

Material: Polyoxymethylene

External diameter D: 7.3 mm

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**SPB2 20 SI-40 P**

Part no.: 10.01.06.03125

Size: 20

Suction cup material: Silicone SI

Material hardness [Shore A]: 40 Shore A

Number of folds: 2.5

Shape: Push In

### Contact Schmalz

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