

## Suction plate (round)

SPL 40 POM-NBR G1/8-IG

Part no.:10.01.01.13104

<https://www.schmalz.ru/10.01.01.13104>

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### Flat suction cup (round)

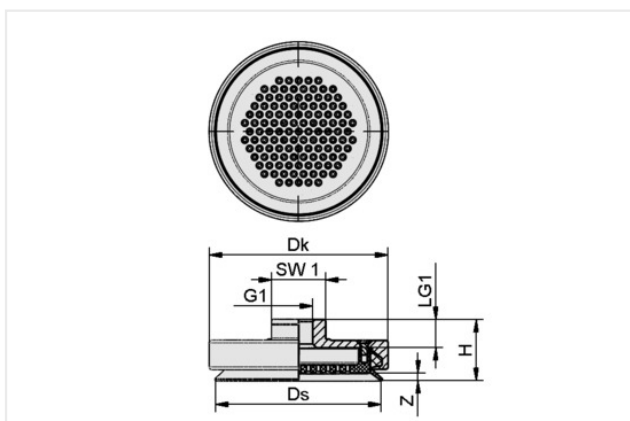


Size: 40

Suction cup material: Polyoxymethylene perbunan POM-NBR

Connection: G1/8-IG

### Design Data



| Attribute  | Value    |
|------------|----------|
| Dk         | 42 mm    |
| Ds         | 39 mm    |
| G1         | G1/8"-F  |
| H          | 20.50 mm |
| LG1        | 9.50 mm  |
| SW1        | 17 mm    |
| Z (Stroke) | 2 mm     |

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

### Technical Data

| Attribute                | Value                             |
|--------------------------|-----------------------------------|
| Suction force (-600mbar) | 70 N                              |
| Volume                   | 4.70 cm <sup>3</sup>              |
| Hose diameter (rec.) d   | 4 mm                              |
| Connection               | G1/8"-F                           |
| Connection               | G1/8-IG                           |
| Suction cup material     | Polyoxymethylene perbunan POM-NBR |
| Weight                   | 28 g                              |
| Product family           | SPL                               |

### Contact Schmalz

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Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

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