

## Suction plate (round)

SPL 70 POM-NBR G1/4-IG

Part no.:10.01.01.13107

<https://www.schmalz.ru/10.01.01.13107>

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### Flat suction cup (round)

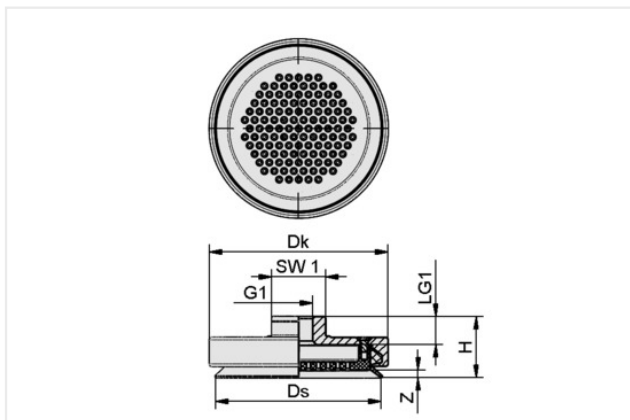


Size: 70

Suction cup material: Polyoxymethylene perbunan POM-NBR

Connection: G1/4-IG

### Design Data



| Attribute  | Value    |
|------------|----------|
| Dk         | 73 mm    |
| Ds         | 68 mm    |
| G1         | G1/4"-F  |
| H          | 24.50 mm |
| LG1        | 11.50 mm |
| SW1        | 22 mm    |
| Z (Stroke) | 3 mm     |

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

### Technical Data

| Attribute                | Value                             |
|--------------------------|-----------------------------------|
| Suction force (-600mbar) | 217 N                             |
| Volume                   | 24.10 cm <sup>3</sup>             |
| Hose diameter (rec.) d   | 6 mm                              |
| Connection               | G1/4"-F                           |
| Connection               | G1/4-IG                           |
| Suction cup material     | Polyoxymethylene perbunan POM-NBR |
| Weight                   | 91 g                              |

### Contact Schmalz

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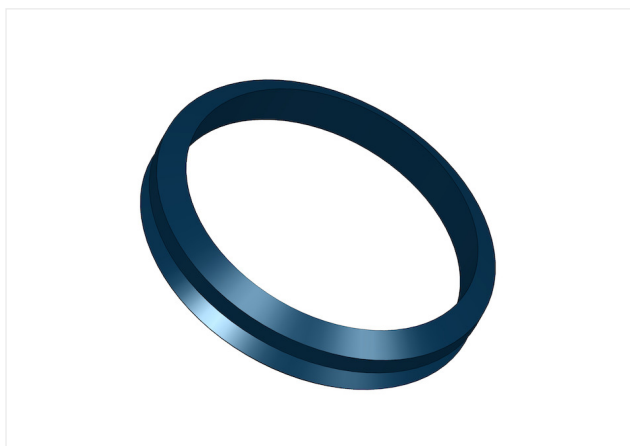
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Product family

SPL

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

### Spare parts



#### V-RING 63x13 V-65 S NBR

Part no...:10.07.08.00100

Internal diameter d: 63 mm

Length L: 13 mm

Material: Nitrile rubber NBR