

## Flat suction cup (round)

SG 6.3 SI-55 N024

Part no.:10.01.01.00600

<https://www.schmalz.com/10.01.01.00600>

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### Flat suction cup (round)



Size: 6.3

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Height H: 12 mm

### Design Data



| Attribute  | Value   |
|------------|---------|
| d          | 2 mm    |
| Dk         | 4 mm    |
| Dmax(S)    | 7 mm    |
| Ds         | 6.30 mm |
| H          | 12 mm   |
| H2         | 8.50 mm |
| Z (Stroke) | 1.50 mm |

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

### Technical Data

| Attribute                   | Value       |
|-----------------------------|-------------|
| Number of folds             | 0           |
| Size                        | 6.30        |
| Suction cup material        | Silicone SI |
| Suction force (-600mbar)    | 1.50 N      |
| Material hardness [Shore A] | 55 Shore A  |
| Product family              | SG          |

### Contact Schmalz

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### Accessories



#### SA-NIP N024 M5-AG DN100

Part no...:10.01.01.00317

Thread G1: M5-M

Fitting length: 3 mm

Material: Aluminum

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