

## Bellows suction cup SI-MD (round)

FGA 22 SI-MD-55 N016

Part no...:10.01.06.04152

<https://www.schmalz.ru/10.01.06.04152>

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### Bellows suction cup (round) with optimal adaptation to uneven surfaces

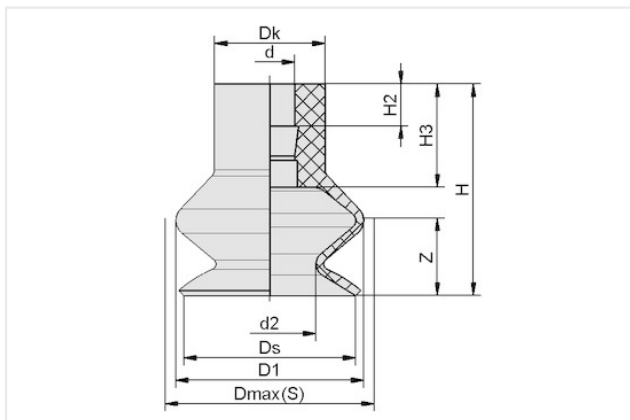


Size: 22

Suction cup material: Silicone SI metal detectable

Material hardness [Shore A]: 55 Shore A

### Design Data



| Attribute  | Value    |
|------------|----------|
| d          | 4.50 mm  |
| d2         | 11.70 mm |
| Dk         | 10 mm    |
| Dmax(S)    | 25 mm    |
| Ds         | 21.50 mm |
| D1         | 24.20 mm |
| H          | 19 mm    |
| H2         | 3.80 mm  |
| H3         | 9.10 mm  |
| Z (Stroke) | 6 mm     |

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

### Technical Data

| Attribute                | Value                        |
|--------------------------|------------------------------|
| Number of folds          | 1.50                         |
| Size                     | 22                           |
| Suction cup material     | Silicone SI metal detectable |
| Suction force (-600mbar) | 5.70 N                       |
| Product family           | FGA                          |

### Contact Schmalz

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### Accessories



#### SA-NIP N016 G1/8-AG DN310

Part no.:10.01.06.04062

Nipple family: N 016

Thread G1: G1/8"-M

Length L1: 20 mm

Fitting length: 6 mm

Nominal diameter dn: 3.1 mm

Spanner size SW2: 3 mm

Material: Aust. Stainless steel



#### SA-NIP N016 M5-AG DN250

Part no.:10.01.06.04365

Nipple family: N 016

Thread G1: M5-M

Length L1: 16 mm

Fitting length: 5 mm

Nominal diameter dn: 2.5 mm

Spanner size SW2: 3 mm

Material: Aust. Stainless steel



#### SA-NIP N016 M5-IG DN310

Part no.:10.01.06.04689

Nipple family: N 016

Thread G1: M5-F

Length L1: 16 mm

Fitting length: 10 mm

Nominal diameter dn: 3.1 mm

Spanner size SW2: 3 mm

Material: Aust. Stainless steel

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### SA-NIP N016 G1/8-IG DN310

Part no...:10.01.06.04690

Nipple family: N 016

Thread G1: G1/8"-F

Length L1: 18.5 mm

Fitting length: 12 mm

Nominal diameter dn: 3.1 mm

Material: Aust. Stainless steel