

Flat suction cup (oval)

<https://www.schmalz.com/10.01.01.00463>



SGO 4x2 SI-60 N003

Part no.: 10.01.01.00463

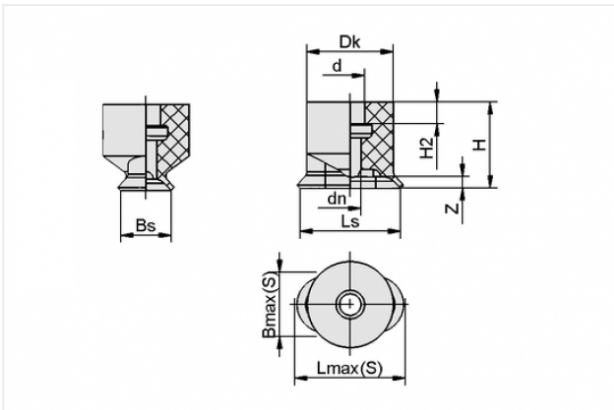
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Flat suction cup (oval) for narrow or curved workpieces



Dimensions (LxB): 4 x 2 mm
Suction cup material: Silicone SI
Material hardness: 60 °Sh
Material characteristics:
FDA-compatible

Design Data



| Attribute | Value |
|-----------|--------|
| Bmax(S) | 2.5 mm |
| Bs | 2 mm |
| d | 1.5 mm |
| dn | 1.2 mm |
| Dk | 6 mm |
| Lmax(S) | 4.5 mm |
| Ls | 4 mm |
| H | 6 mm |
| H2 | 1.5 mm |
| Z | 0.5 mm |

Contact to Schmalz

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Technical Data

| Attribute | Value |
|----------------------|-------------|
| Suction force | 0.4 N |
| Dimensions (LxB) | 4 x 2 mm |
| Suction cup material | Silicone SI |
| Material hardness | 60 °Sh |
| Weight | 0.1 g |
| Product family | SGO |

Accessories



SA-NIP N003 M3-AG DN100

Part no. 10.01.01.00316

Suction cup connection nipple

Nipple: N 003

Thread G1: M3-M

Overall length: 7.5 mm

Fitting length: 2 mm

Nominal size: 1.00 mm

Material: Aluminium