

Flat suction cup (oval)

<https://www.schmalz.com/10.01.05.00426>



SGO 4x2 HT1-60 N003

Part no.: 10.01.05.00426

Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Oval) > SGO 4x2 HT1-60 N003

Flat suction cup (oval) for narrow or curved workpieces



Dimensions (LxB): 4 x 2 mm

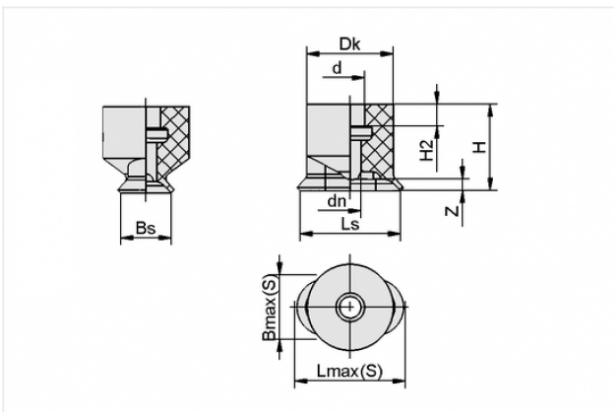
Suction cup material:

High temp material HT1

Material hardness: 60 °Sh

Material property: imprint-free

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

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | customercenter@schmalz.de

Technical Data

Attribute	Value
Suction force	0.4 N
Dimensions (LxB)	4 x 2 mm
Suction cup material	High temp material HT1
Material hardness	60 °Sh
Weight	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