

Flat suction cup (oval)

SGO 4x2 HT1-60 N003

Part no.:10.01.05.00426

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

Home > 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



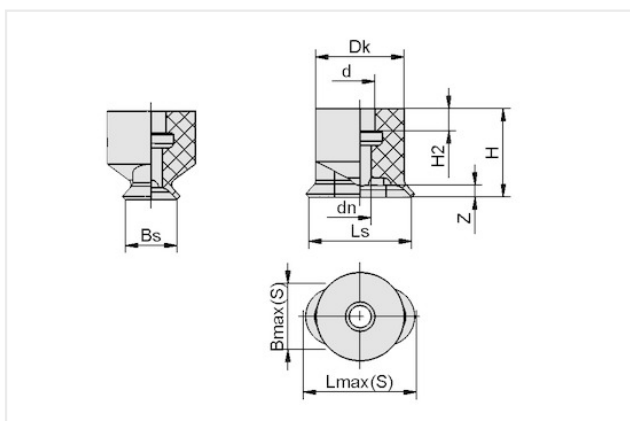
Dimensions (LxB): 4 x 2

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Material property: non-marking

Design Data



Attribute	Value
Bmax(S)	2.50 mm
Bs	2 mm
d	1.50 mm
dn	1.20 mm
Dk	6 mm
Lmax(S)	4.50 mm
Ls	4 mm
H	6 mm
H2	1.50 mm
Z (Stroke)	0.50 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	0.40 N
Dimensions (LxB)	4 x 2
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	1 g
Product family	SGO

Contact Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Str.1, 72293 Glatten, Germany | +49 7443 2403-102 | customercenter@schmalz.de

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Accessories



SA-NIP N003 M3-AG DN100

Part no...:10.01.01.00316

Thread G1: M3-M

Length L1: 7.5 mm

Fitting length: 2 mm

Material: Aluminum

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