

Flat suction cup (oval)

SGO 4x2 NBR-55 N003

Part no.:10.01.01.00456

<https://www.schmalz.ru/10.01.01.00456>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Oval) > SGO 4x2 NBR-55 N003

Flat suction cup (oval) for narrow or curved workpieces

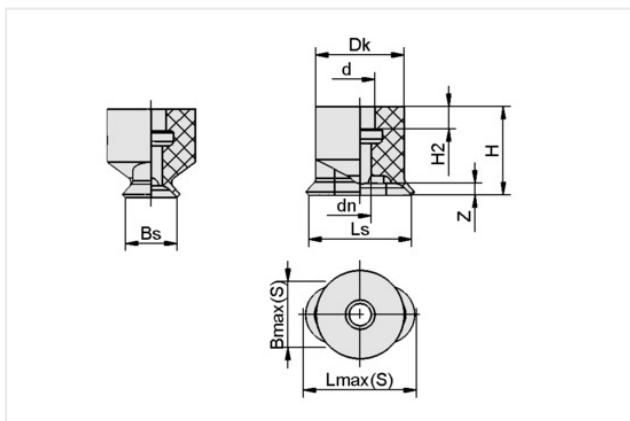


Dimensions (LxB): 4 x 2

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

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	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Weight	0.10 g
Product family	SGO

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Flat suction cup (oval)

SGO 4x2 NBR-55 N003

Part no...:10.01.01.00456

<https://www.schmalz.ru/10.01.01.00456>

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