

Flat suction cup (oval)

SGO 7x3.5 NBR-CO-55 N003

Part no.:10.01.05.00224

<https://www.schmalz.com/10.01.05.00224>

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Flat suction cup (oval) for narrow or curved workpieces

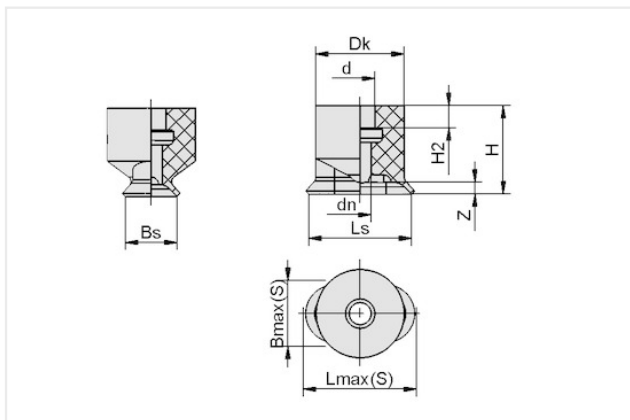


Dimensions (LxB): 7 x 3.5

Suction cup material: Nitrile rubber NBR-conductive

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
Bmax(S)	4.50 mm
Bs	3.50 mm
d	1.50 mm
dn	1.50 mm
Dk	6 mm
Lmax(S)	7.50 mm
Ls	7 mm
H	6 mm
H2	1.50 mm
Z (Stroke)	0.80 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	1 N
Dimensions (LxB)	7 x 3.5
Suction cup material	Nitrile rubber NBR-conductive
Material hardness [Shore A]	55 Shore A
Weight	0.10 g
Product family	SGO

Contact Schmalz

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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