

Flat suction cup (oval)

SGO 15x5 NBR-55 N021

Part no.:10.01.05.00071

<https://www.schmalz.com/10.01.05.00071>

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Flat suction cup (oval) for narrow or curved workpieces

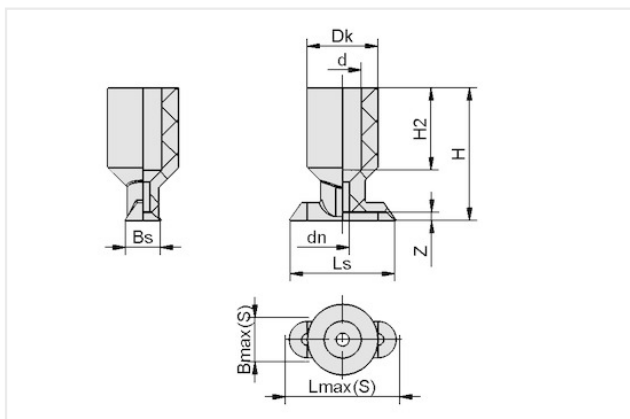


Dimensions (LxB): 15 x 5

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
Bmax(S)	5.50 mm
Bs	4.60 mm
d	4.50 mm
d1	6 mm
dn	1.20 mm
Dk	8.50 mm
Lmax(S)	15.50 mm
Ls	14.60 mm
H	12 mm
H2	3 mm
H3	5.50 mm
Z (Stroke)	0.70 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	3.10 N
Dimensions (LxB)	15 x 5
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Weight	0.50 g

Contact Schmalz

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Product family

SGO

Accessories



SA-NIP N021 M5-AG DN200

Part no...:10.01.05.00126

Thread G1: M5-M

Length L1: 15.5 mm

Fitting length: 5 mm

Nominal diameter dn: 2 mm

Material: Aluminum



SA-NIP N021 M5-IG DN200

Part no...:10.01.05.00125

Thread G1: M5-F

Length L1: 15.5 mm

Fitting length: 10 mm

Nominal diameter dn: 2 mm

Material: Aluminum

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