

Flat suction cup (oval)

SGO 15x5 NBR-60 N021

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



Part no.: 10.01.05.00071

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Flat suction cup (oval) for narrow or curved workpieces



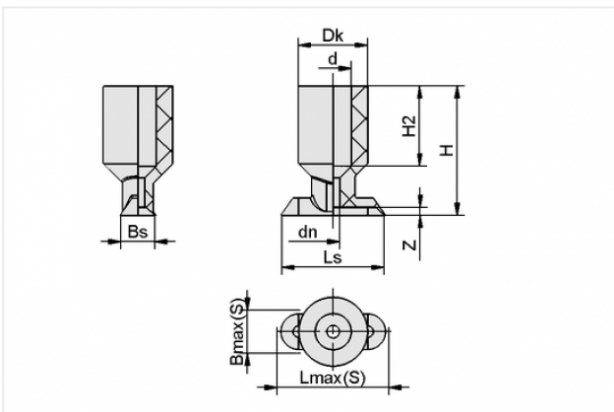
Dimensions (LxB): 15 x 5 mm

Suction cup material:

Nitrile rubber NBR

Material hardness: 60 °Sh

Design Data



Attribute	Value
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Bmax(S)	5.5 mm
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Bs	4.6 mm
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d	4.5 mm
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d1	6 mm
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dn	1.2 mm
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Dk	8.5 mm
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Lmax(S)	15.5 mm
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Ls	14.6 mm
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H	12 mm
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H2	3 mm
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H3	5.5 mm
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Z	0.7 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Suction force	3.1 N
Dimensions (LxB)	15 x 5 mm
Suction cup material	Nitrile rubber NBR
Material hardness	60 °Sh
Weight	0.5 g
Product family	SGO

Accessories



SA-NIP N021 M5-IG DN200

Part no. 10.01.05.00125

Suction cup connection nipple

Nipple: N 021

Thread G1: M5-F

Overall length: 15.5 mm

Fitting length: 10 mm

Nominal size: 2.00 mm

Material: Aluminium



SA-NIP N021 M5-AG DN200

Part no. 10.01.05.00126

Suction cup connection nipple

Nipple: N 021

Thread G1: M5-M

Overall length: 15.5 mm

Fitting length: 5 mm

Nominal size: 2.00 mm

Material: Aluminium

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