

Flat suction cup (oval)

SGO 30x10 NBR-55 N022

Part no.:10.01.05.00152

<https://www.schmalz.com/10.01.05.00152>

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Flat suction cup (oval) for narrow or curved workpieces

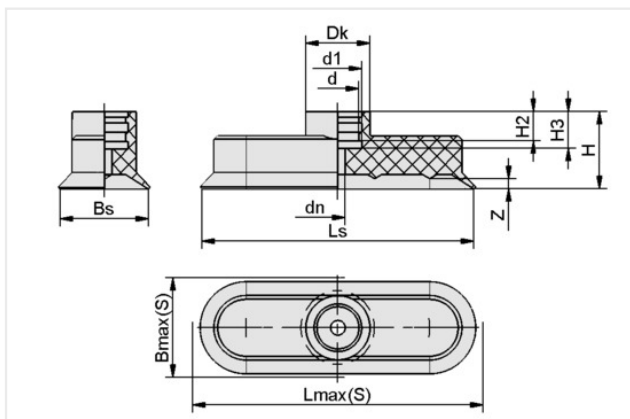


Dimensions (LxB): 30 x 10

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Design Data



Attribute	Value
Bmax(S)	11.50 mm
Bs	9.40 mm
d	5.50 mm
d1	7 mm
dn	2.50 mm
Dk	11.50 mm
Lmax(S)	30.50 mm
Ls	29.40 mm
H	12 mm
H2	3 mm
H3	5.50 mm
Z (Stroke)	1.50 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	12.20 N
Dimensions (LxB)	30 x 10
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Weight	2.80 g

Contact Schmalz

Schmalz Inc. | 5850 Oak Forest Drive, Raleigh, NC 27616, United States | +1 (919) 713-0880 | schmalz.us@schmalz.com

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Product family

SGO

Accessories



SA-NIP N022 G1/8-AG DN350

Part no.:10.01.05.00124

Thread G1: G1/8"-M

Length L1: 18.5 mm

Fitting length: 5 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N022 G1/8-IG DN350

Part no.:10.01.05.00123

Thread G1: G1/8"-F

Length L1: 18.5 mm

Fitting length: 13 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum

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