

Flat suction cup (oval)

SGO 30x10 HT1-60 N022

Part no...:10.01.05.00438

<https://www.schmalz.com/10.01.05.00438>

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Flat suction cup (oval) for narrow or curved workpieces



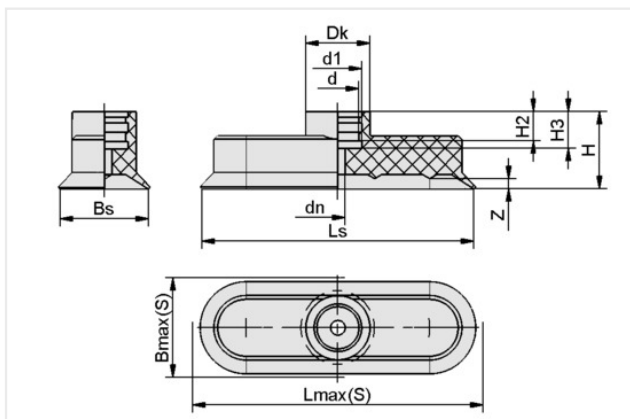
Dimensions (LxB): 30 x 10

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Material property: non-marking

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	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	1.10 g

Contact Schmalz

Schmalz S.A.S | Le Prométhée, 65 Avenue Général de Gaulle, 77420 Champs sur Marne, France | +33 1 64 731 730 | schmalz@schmalz.fr

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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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