

Flat suction cup (oval)

SGO 60x20 HT1-60 N023

Part no.:10.01.05.00440

<https://www.schmalz.com/10.01.05.00440>

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Flat suction cup (oval) for narrow or curved workpieces



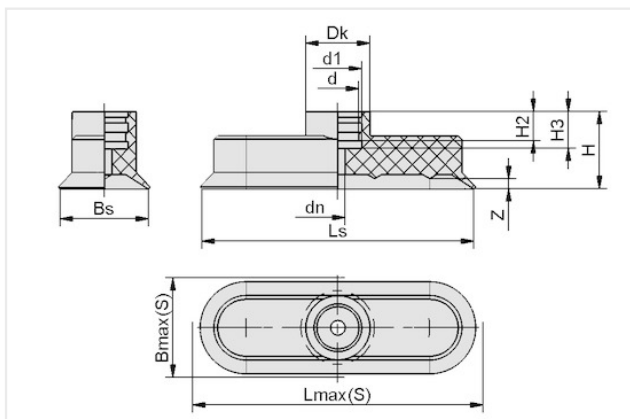
Dimensions (LxB): 60 x 20

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Material property: non-marking

Design Data



Attribute	Value
Bmax(S)	22 mm
Bs	19 mm
d	11.50 mm
d1	13 mm
dn	4 mm
Dk	15.50 mm
Lmax(S)	61 mm
Ls	59 mm
H	21 mm
H2	8 mm
H3	10 mm
Z (Stroke)	2.50 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	50.10 N
Dimensions (LxB)	60 x 20
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	6.40 g

Contact Schmalz

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Product family

SGO

Accessories



SA-NIP N023 G1/4-AG DN350

Part no...:10.01.05.00122

Thread G1: G1/4"-M

Length L1: 25 mm

Fitting length: 5 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N023 G1/4-IG DN350

Part no...:10.01.05.00121

Thread G1: G1/4"-F

Length L1: 25 mm

Fitting length: 15 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum