

Flat suction cup (oval)

SGO 45x15 HT1-60 N023

Part no.: 10.01.05.00439

<https://www.schmalz.co.jp/10.01.05.00439>

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Flat suction cup (oval) for narrow or curved workpieces



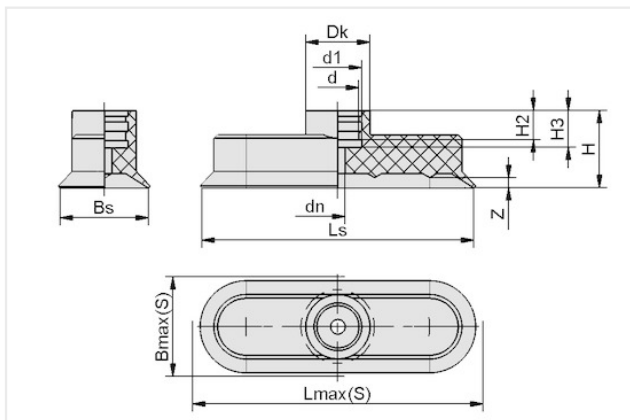
Dimensions (LxB): 45 x 15

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Material property: non-marking

Design Data



Attribute	Value
Bmax (S)	16.50 mm
Bs	14.40 mm
d	11.50 mm
d1	13 mm
dn	3 mm
Dk	15.50 mm
Lmax (S)	46 mm
Ls	44.40 mm
H	21 mm
H2	8 mm
H3	10 mm
Z (Stroke)	2 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	28.20 N
Dimensions (LxB)	45 x 15
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	3.40 g

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

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Product family

SG0

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

Contact Schmalz

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