

Flat suction cup (oval)

SGO 45x15 SI-HD-65 N023

Part no...:10.01.05.01038

<https://www.schmalz.ru/10.01.05.01038>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Oval) > SGO 45x15 SI-HD-65 N023

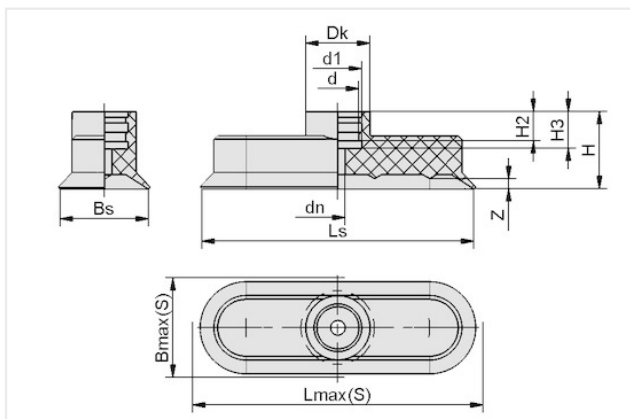
Flat suction cup (oval) for narrow or curved workpieces



Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A

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
Suction cup material	Silicone SI-HD
Material hardness [Shore A]	65 Shore A
Weight	6.40 g
Product family	SGO

Contact Schmalz

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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