

Flat suction cup (oval)

SGO 12x4 HT1-60 N020

Part no.:10.01.05.00428

<https://www.schmalz.ru/10.01.05.00428>

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Flat suction cup (oval) for narrow or curved workpieces



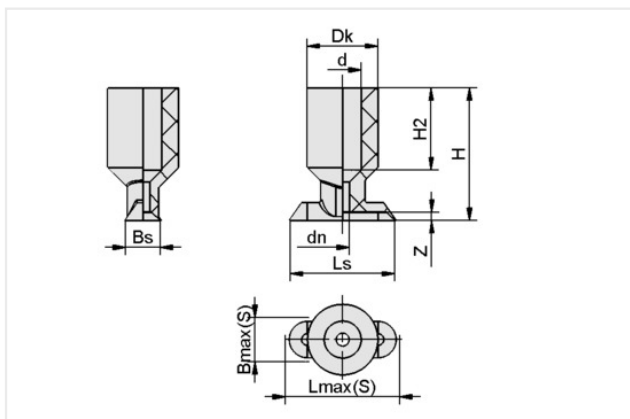
Dimensions (LxB): 12 x 4

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Material property: non-marking

Design Data



Attribute	Value
Bmax(S)	5 mm
Bs	4 mm
d	4.20 mm
dn	1.50 mm
Dk	8 mm
Lmax(S)	13 mm
Ls	12 mm
H	15 mm
H2	9.30 mm
Z (Stroke)	0.50 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	1.80 N
Dimensions (LxB)	12 x 4
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	0.50 g
Product family	SGO

Contact Schmalz

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Accessories



SA-NIP N020 M5-AG DN180

Part no...:10.01.01.00312

Thread G1: M5-M

Length L1: 15 mm

Fitting length: 3 mm

Nominal diameter dn: 1.8 mm

Material: Aluminum