

Bellows suction cup (oval)

FGAO 18x14 SI-HD-65 N016

Part no.:10.01.06.02458

<https://www.schmalz.com/10.01.06.02458>

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Bellows suction cup (oval), very hard-wearing, for narrow workpieces



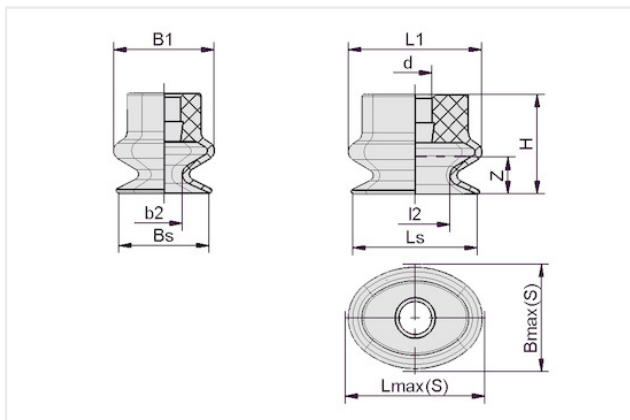
Dimensions (LxB): 18 x 14

Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A

Number of folds: 1.5

Design Data



Attribute	Value
B1	13.70 mm
b2	5 mm
Bmax(S)	14 mm
Bs	12.50 mm
d	4.50 mm
H	13.50 mm
L2	9.50 mm
L1	18.20 mm
Lmax(S)	18.50 mm
Ls	16.90 mm
Z (Stroke)	5 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	2.10 N
Curve radius (min) (convex)	6 mm
Dimensions (LxB)	18 x 14
Number of folds	1.50
Suction cup material	Silicone SI-HD

Contact Schmalz

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Material hardness [Shore A]	65 Shore A
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Product family	FGAO
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Weight	1.20 g
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