

Bellows suction cup (round)

FGA 4 SI-55 N003

Part no.:10.01.06.04092

<https://www.schmalz.ru/10.01.06.04092>

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Bellows suction cup (round) with optimal adaptation to uneven surfaces



Size: 4

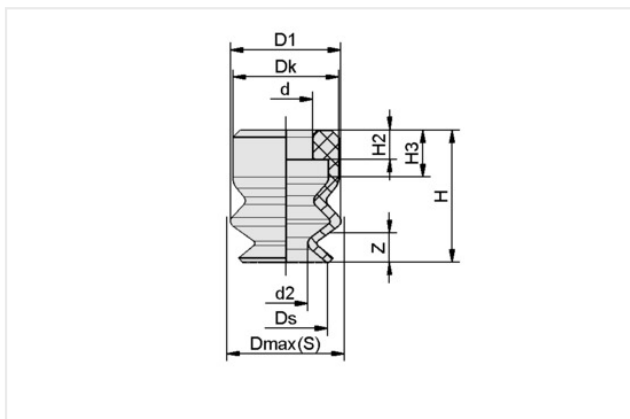
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 1.5

Design Data



Attribute	Value
d	2 mm
d1	3 mm
d2	2.50 mm
D1	4.60 mm
Dk	4 mm
Dmax(S)	5 mm
Ds	4 mm
H	5.50 mm
H2	1.50 mm
H3	2.60 mm
Z (Stroke)	1.50 mm

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

Technical Data

Attribute	Value
Number of folds	1.50
Suction force (-600mbar)	0.29 N
Size	4
Suction cup material	Silicone SI
Weight	0.10 g
Curve radius (min) (convex)	1.50 mm

Contact Schmalz

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Product family

FGA

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