

Bellows suction cup SI-MD (round)

FGA 14 SI-MD-55 N016

Part no...:10.01.06.04114

<https://www.schmalz.ru/10.01.06.04114>

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



Size: 14

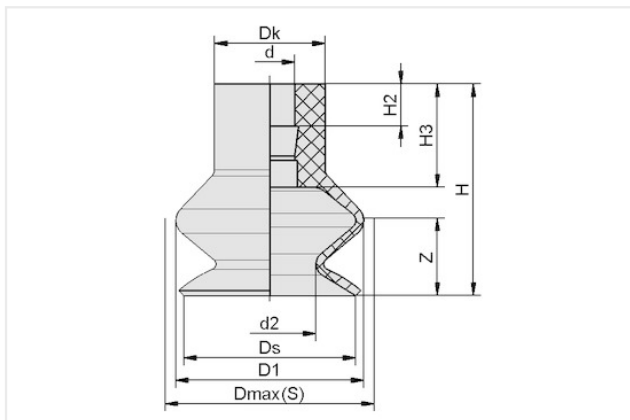
Suction cup material: Silicone SI metal detectable

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 1.5

Design Data



Attribute	Value
d	4.50 mm
d2	5 mm
D1	13.70 mm
Dk	10 mm
Dmax(S)	14.50 mm
Ds	12.50 mm
H	15.50 mm
H2	3.80 mm
H3	8.50 mm
Z (Stroke)	5 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)	1.20 N
Size	14
Suction cup material	Silicone SI metal detectable
Weight	1.10 g
Curve radius (min) (convex)	12.50 mm
Product family	FGA

Contact Schmalz

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Accessories



SA-NIP N016 G1/8-AG DN310

Part no.:10.01.06.04062

Nipple family: N 016

Thread G1: G1/8"-M

Length L1: 20 mm

Fitting length: 6 mm

Nominal diameter dn: 3.1 mm

Spanner size SW2: 3 mm

Material: Aust. Stainless steel



SA-NIP N016 M5-AG DN250

Part no.:10.01.06.04365

Nipple family: N 016

Thread G1: M5-M

Length L1: 16 mm

Fitting length: 5 mm

Nominal diameter dn: 2.5 mm

Spanner size SW2: 3 mm

Material: Aust. Stainless steel



SA-NIP N016 M5-IG DN310

Part no.:10.01.06.04689

Nipple family: N 016

Thread G1: M5-F

Length L1: 16 mm

Fitting length: 10 mm

Nominal diameter dn: 3.1 mm

Spanner size SW2: 3 mm

Material: Aust. Stainless steel

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SA-NIP N016 G1/8-IG DN310

Part no...:10.01.06.04690

Nipple family: N 016

Thread G1: G1/8"-F

Length L1: 18.5 mm

Fitting length: 12 mm

Nominal diameter dn: 3.1 mm

Material: Aust. Stainless steel