

Bellows suction cup (round)

FGA 14 NK-45 N016

Part no.:10.01.06.00372

<https://www.schmalz.com/10.01.06.00372>

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



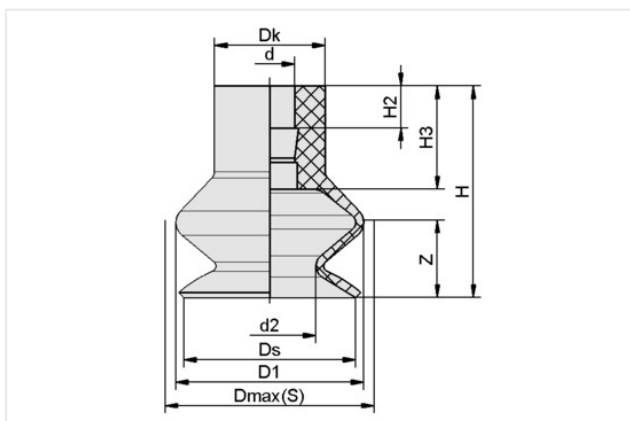
Size: 14

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

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	Natural Rubber NK
Weight	1 g
Curve radius (min) (convex)	6 mm
Product family	FGA

Contact Schmalz

Schmalz S.A.S | Le Prométhée, 65 Avenue Général de Gaulle, 77420 Champs sur Marne, France | +33 1 64 731 730 | schmalz@schmalz.fr

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Accessories



SA-NIP N016 G1/8-AG DN350

Part no.:10.01.06.05735

Nipple family: N 016

Thread G1: G1/8"-M

Length L1: 20 mm

Fitting length: 6 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N016 G1/8-IG DN350

Part no.:10.01.06.05731

Nipple family: N 016

Thread G1: G1/8"-F

Length L1: 18.5 mm

Fitting length: 12 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N016 M5-AG DN250

Part no.:10.01.06.00123

Nipple family: N 016

Thread G1: M5-M

Length L1: 16 mm

Fitting length: 5 mm

Nominal diameter dn: 2.5 mm

Material: Aluminum

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SPI 14 PEEK

Part no...:10.01.06.03282

Size: 14

Material: Polyetheretherketon