

Bellows suction cup (round)

FGA 22 NK-45 N016

Part no.:10.01.06.00425

<https://www.schmalz.com/10.01.06.00425>

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



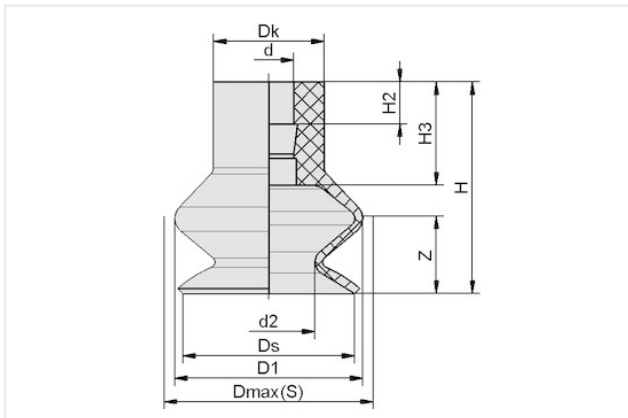
Size: 22

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	11.70 mm
D1	24.20 mm
Dk	10 mm
Dmax(S)	25 mm
Ds	21.50 mm
H	19 mm
H2	3.80 mm
H3	9.10 mm
Z (Stroke)	6 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)	5.70 N
Size	22
Suction cup material	Natural Rubber NK
Weight	2 g
Curve radius (min) (convex)	25 mm
Product family	FGA

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 89624031
schmalz@schmalz.co.kr

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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 21 PEEK

Part no.:10.01.06.03285

Size: 21

Material: Polyetheretherketon

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8624311
schmalz@schmalz.co.kr