

Bellows suction cup (round)

FGA 33 SI-55 N018

Part no.:10.01.06.00126

<https://www.schmalz.com/10.01.06.00126>

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



Size: 33

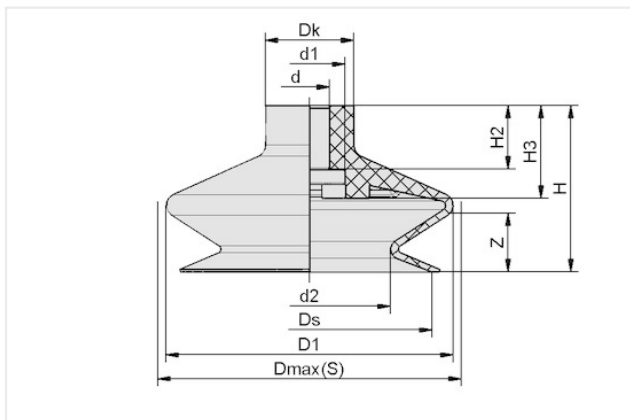
Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 1,5

Design Data



Attribute	Value
d	8 mm
d1	16 mm
d2	17 mm
D1	36 mm
Dk	18 mm
Dmax(S)	38 mm
Ds	30 mm
H	27 mm
H2	13 mm
H3	14 mm
Z (Stroke)	9 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)	13,60 N
Size	33
Suction cup material	Silicone SI
Weight	6,80 g

Contact Schmalz

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Curve radius (min) (convex)

40 mm

Product family

FGA

Accessories



SA-NIP N018 G1/4-AG DN440

Part no...:10.01.06.01065

Nipple family: N 018

Thread G1: G1/4"-M

Length L1: 28,8 mm

Fitting length: 4 mm

Nominal diameter dn: 4,4 mm

Spanner size SW2: 5 mm

Material: Aluminum



SA-NIP N018 G1/4-IG DN440

Part no...:10.01.06.01066

Nipple family: N 018

Thread G1: G1/4"-F

Length L1: 28,8 mm

Fitting length: 15 mm

Nominal diameter dn: 4,4 mm

Spanner size SW2: 5 mm

Material: Aluminum



SPI 32 PEEK

Part no...:10.01.06.03287

Size: 32

Material: Polyetheretherketon

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