

Bellows suction cup (round)

FGA 14 HT1-60 N016

Part no.:10.01.06.00868

<https://www.schmalz.com/10.01.06.00868>

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



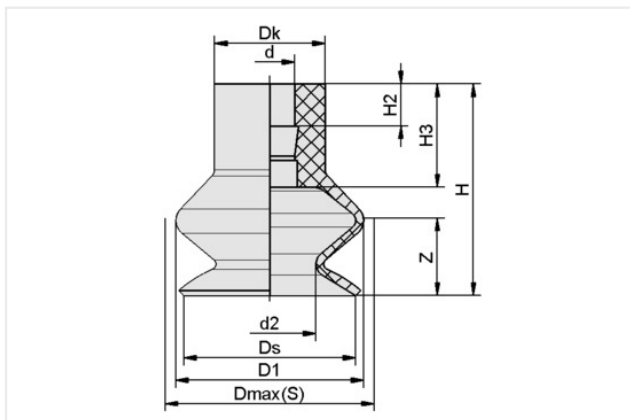
Size: 14

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 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)	4 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	High temperature material HT1
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 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