

Bellows suction cup (round)

FG 4 HT1-60 N017

Part no.:10.01.06.02930

<https://www.schmalz.com/10.01.06.02930>

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Bellows suction cup (round) for very uneven workpieces



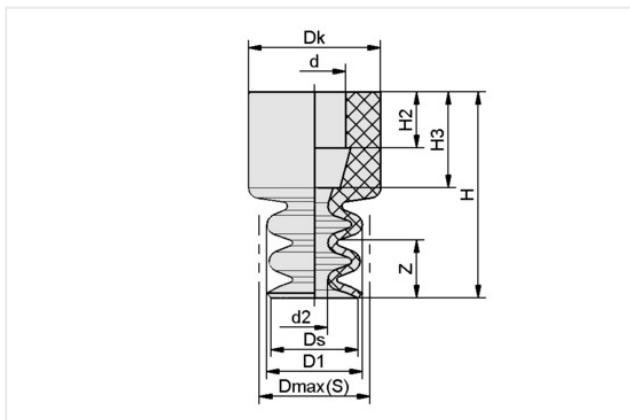
Size: 4

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 2,5

Design Data



Attribute	Value
d	3,50 mm
d2	2,40 mm
D1	5,10 mm
Dk	7 mm
Dmax(S)	5,50 mm
Ds	3,80 mm
H	14 mm
H2	3,90 mm
H3	7 mm
Z (Stroke)	1,50 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

Technical Data

Attribute	Value
Suction force (-600mbar)	0,27 N
Pull-off force	0,60 N
Volume	0,12 cm ³
Curve radius (min) (convex)	4 mm
Size	4
Nipple family	N 017
Number of folds	2,50

Contact Schmalz

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Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	0,40 g
Product family	FG
