

Bellows suction cup (round)

FGA 6 NK-45 N004

Part no.: 10.01.06.02604

<https://www.schmalz.co.jp/10.01.06.02604>

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



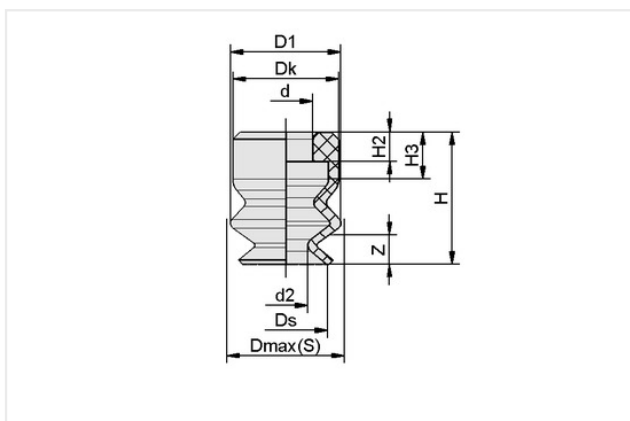
Size: 6

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

Number of folds: 1.5

Design Data



Attribute	Value
d	3.70 mm
d1	5.80 mm
d2	3 mm
D1	7.50 mm
Dk	7.20 mm
Dmax (S)	8 mm
Ds	5.70 mm
H	9 mm
H2	2 mm
H3	3.20 mm
Z (Stroke)	2 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)	0.40 N
Size	6
Suction cup material	Natural Rubber NK
Weight	0.20 g

Contact Schmalz

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Curve radius (min) (convex)	2 mm
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Product family	FGA
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