

Bellows suction cup (round)

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FG 4 NBR-AS-55 N017

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Bellows suction cup (round) for very uneven workpieces



Size: 4
Suction cup material:
Nitrile rubber NBR-antistat
Material hardness: 55 °Sh
Number of folds: 2.5

Design Data



Attribute	Value
d	3.5 mm
d2	2.4 mm
D1	5.1 mm
Dk	7 mm
Dmax(S)	5.5 mm
Ds	3.8 mm
H	14 mm
H2	3.9 mm
H3	7 mm
Z	1.5 mm

Contact to Schmalz

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Technical Data

Attribute	Value
Suction force	0.27 N
Pull-off force	0.6 N
Volume	0.124 cm ³
Curve radius (min) (convex)	4 mm
Size	4
Nipple	N 017
Number of folds	2.5
Suction cup material	Nitrile rubber NBR-antistat
Material hardness	55 °Sh
Weight	0.4 g
Product family	FG
