

Bellows suction cup (round)

FGA 14 NBR-ESD-55 N062

Part no.: 10.01.06.04257

<https://www.schmalz.co.jp/10.01.06.04257>

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



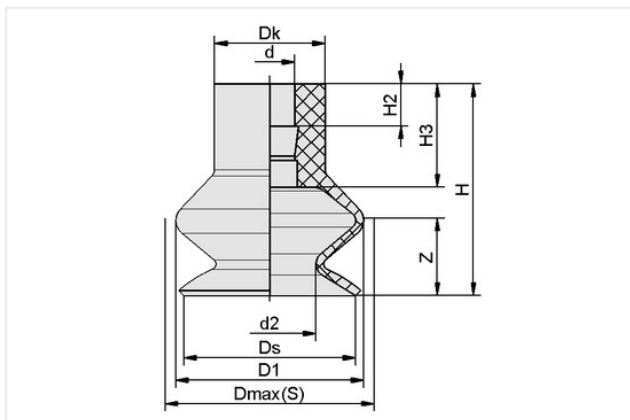
Size: 14

Suction cup material: Nitrile rubber NBR-ESD

Material hardness [Shore A]: 55 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)	5 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	Nitrile rubber NBR-ESD
Weight	1.10 g
Curve radius (min) (convex)	12.50 mm
Product family	FGA

Contact Schmalz

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Accessories



SA-NIP N062 M5-AG DN250

Part no.: 10.01.06.05668

Thread G1: M5-M

Length L1: 15.9 mm

Fitting length: 5 mm

Nominal diameter dn: 2.5 mm

Material: Aluminum



SA-NIP N062 G1/8"-IG DN350

Part no.: 10.01.06.05669

Thread G1: G1/8"-F

Length L1: 17.9 mm

Fitting length: 12 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N062 G1/8"-AG DN350

Part no.: 10.01.06.05670

Thread G1: G1/8"-M

Length L1: 19.4 mm

Fitting length: 6 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum

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