

Bellows suction cup (round)

FG 12 NBR-ESD-55 N062

Part no.: 10.01.06.04260

<https://www.schmalz.co.jp/10.01.06.04260>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Bellows Suction Cups (Round) > FG 12 NBR-ESD-55 N062

Bellows suction cup (round) for very uneven workpieces



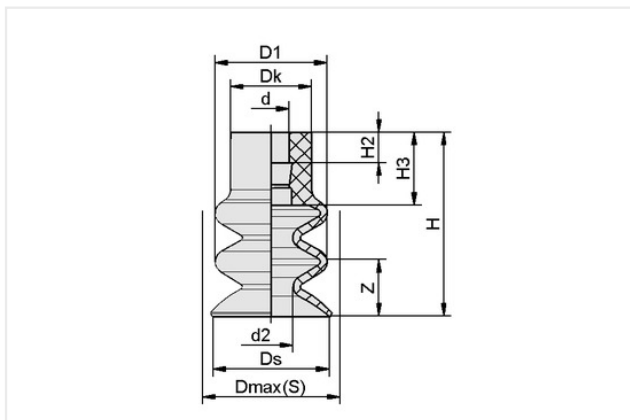
Size: 12

Suction cup material: Nitrile rubber NBR-ESD

Material hardness [Shore A]: 55 Shore A

Number of folds: 2.5

Design Data



Attribute	Value
d	4.50 mm
d2	5 mm
D1	12 mm
Dk	10 mm
Dmax (S)	13 mm
Ds	12 mm
H	21 mm
H2	3.80 mm
H3	9 mm
Z (Stroke)	7 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	1.18 N
Pull-off force	3.50 N
Volume	0.75 cm ³
Curve radius (min) (convex)	5.50 mm
Size	12
Number of folds	2.50
Suction cup material	Nitrile rubber NBR-ESD

Contact Schmalz

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Material hardness [Shore A]

55 Shore A

Weight

1.10 g

Product family

FG

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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