

Bellows suction cups (round)

FSG 3 NBR-55 M3-AG

Część nr.: 10.01.06.03712

<https://www.schmalz.com/10.01.06.03712>

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Bellows suction cup (round) for very uneven workpieces



Size: 3

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

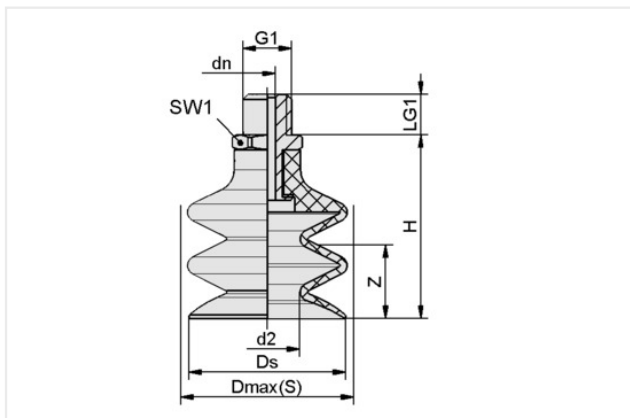
Nipple material: Aluminum

Connection: M3-M

Number of folds: 2,5

Vacuum connection: M3-M

Dane projektowe



Atrybut	Wartość
d2	1,80 mm
dn	1 mm
Dmax(S)	4 mm
Ds	3 mm
G1	M3-M
H	8,70 mm
LG1	3 mm
SW1	5 mm
Z (Stroke)	1,10 mm

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

Dane techniczne

Atrybut	Wartość
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Size	3
Number of folds	2,50
Connection	M3-AG
Curve radius (min) (convex)	4 mm
Volume	0,02 cm ³

Kontakt z firmą Schmalz

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Suction force (-600mbar)	0,15 N
Pull-off force	0,40 N
Hose diameter (rec.) d	2 mm
Weight	0,30 g
Product family	FSG

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Pull-off force: The pull-off force of the versions made of natural rubber is reduced by about 40% Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

Części zamienne



SA-NIP N055 M3-AG DN100

Część nr.:10.01.01.00313

Thread G1: M3-M

Fitting length: 2 mm

Material: Aluminum



FG 3 NBR-55 N055

Część nr.:10.01.06.03704

Size: 3

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Number of folds: 2,5