

Balg-zuignap (rond)

FSGA 4 HT1-60 M3-AG

Onderdeelnr...:10.01.06.04145

<https://www.schmalz.com/10.01.06.04145>

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Balg-vacuümgrijper (rond) met optima aanpassing aan oneffen oppervlakken



Size: 4

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

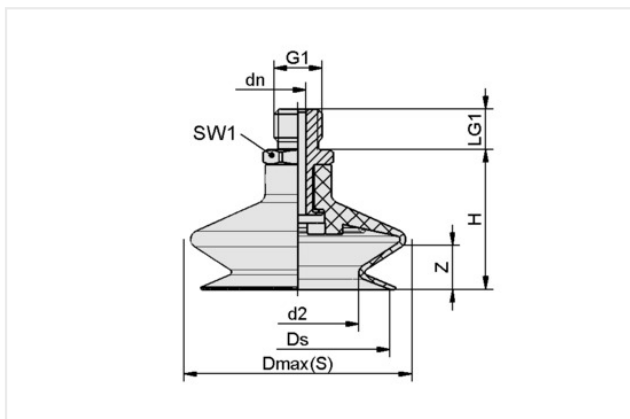
Nipple material: Aluminum

Connection: M3-AG

Number of folds: 1,5

Vacuum connection: M3-AG

Ontwerpgegevens



Attribuut

Waarde

d2	2,50 mm
Dmax(S)	5 mm
dn	1 mm
Ds	4 mm
G1	M3-M
H	7,50 mm
LG1	3 mm
SW1	5 mm
Z (Stroke)	1,50 mm

Opmerking: Toelaatbare maattoleranties voor elastomeeronderdelen volgens DIN ISO 3302-1 M3

Technische gegevens

Attribuut	Waarde
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Size	4
Number of folds	1,50
Connection	M3-AG
Curve radius (min) (convex)	1,50 mm
Volume	0,04 cm ³
Suction force (-600mbar)	0,29 N

Contact opnemen met Schmalz

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Pull-off force	0,50 N
Hose diameter (rec.) d	2,70 mm
Product family	FSGA

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

Onderdelen



SA-NIP N003 M3-AG DN100

Onderdeelnr...:10.01.01.00316

Thread G1: M3-M
Length L1: 7,5 mm
Fitting length: 2 mm
Material: Aluminum



FGA 4 HT1-60 N003

Onderdeelnr...:10.01.06.04093

Size: 4
Suction cup material: High temperature material HT1
Material hardness [Shore A]: 60 Shore A
Number of folds: 1,5