

Bellows suction cups SI-MD (round)

FSGA 16 SI-MD-55 G1/8-AG

Część nr.: 10.01.06.04200

<https://www.schmalz.com/10.01.06.04200>

Strona główna > Przyssawki mieszkowe FSGA SI-MD (1,5 fałdy) > FSGA 16 SI-MD-55 G1/8-AG

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



Size: 16

Suction cup material: Silicone SI metal detectable

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

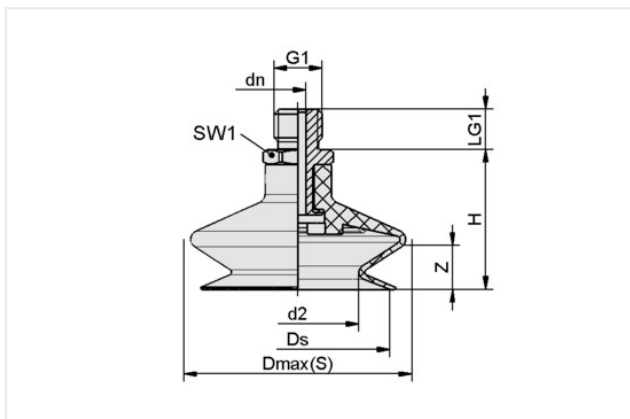
Nipple material: Aluminum

Connection: G1/8"-M

Number of folds: 1,5

Vacuum connection: G1/8"-M

Dane projektowe



Atrybut

Wartość

d2	8,40 mm
Dmax(S)	18,50 mm
dn	3,50 mm
Ds	15,60 mm
G1	G1/8"-M
H	25,20 mm
LG1	7,50 mm
SW1	14 mm
Z (Stroke)	7 mm

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

Dane techniczne

Atrybut	Wartość
Suction cup material	Silicone SI metal detectable
Material hardness [Shore A]	55 Shore A
Size	16
Number of folds	1,50
Connection	G1/8-AG
Curve radius (min) (convex)	20 mm
Volume	0,75 cm ³
Suction force (-600mbar)	2,30 N

Kontakt z firmą Schmalz

Schmalz Sp.z.o.o. | ul. Fabianowska 131/A1, 62-052 Komorniki, Poland | +48 61 628 67 70 | schmalz@schmalz.pl

Bellows suction cups SI-MD (round)

FSGA 16 SI-MD-55 G1/8-AG

Część nr.:10.01.06.04200

<https://www.schmalz.com/10.01.06.04200>

Pull-off force	6,70 N
Hose diameter (rec.) d	4 mm
Weight	5 g
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

Akcesoria



SPI 17 PEEK

Część nr.:10.01.06.03283

Size: 17

Material: Polyetheretherketon

Części zamienne



SA-NIP N016 G1/8-AG DN350

Część nr.:10.01.06.05735

Nipple family: N 016

Thread G1: G1/8"-M

Length L1: 20 mm

Fitting length: 6 mm

Nominal diameter dn: 3,5 mm

Material: Aluminum

Bellows suction cups SI-MD (round)

FSGA 16 SI-MD-55 G1/8-AG

Część nr.:10.01.06.04200

<https://www.schmalz.com/10.01.06.04200>



FGA 16 SI-MD-55 N016

Część nr.:10.01.06.04115

Size: 16

Suction cup material: Silicone SI metal detectable

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Number of folds: 1,5