

Bellows suction cups (round)

FSGA 78 SI-55 G1/4-AG

Część nr.: 10.01.06.00094

<https://www.schmalz.com/10.01.06.00094>

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Przyssawka mieszkowa (okrągła)



Size: 78

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible

Nipple material: Aluminum

Connection: G1/4"-M

Number of folds: 1,5

Vacuum connection: G1/4"-M

Dane projektowe



Atrybut	Wartość
d2	54 mm
Dmax(S)	84,50 mm
dn	8,20 mm
Ds	74 mm
G1	G1/4"-M
H	53 mm
LG1	11 mm
SW1	21 mm
Z (Stroke)	16 mm

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

Dane techniczne

Atrybut	Wartość
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Size	78
Number of folds	1,50
Connection	G1/4-AG
Curve radius (min) (convex)	100 mm
Volume	75,58 cm ³

Kontakt z firmą Schmalz

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Suction force (-600mbar)	137,40 N
Pull-off force	218 N
Hose diameter (rec.) d	6 mm
Weight	71 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

Części zamienne



SA-NIP N019 G1/4-AG DN820

Część nr.:10.01.06.01959

Nipple family: N 019
Thread G1: G1/4"-M
Length L1: 40 mm
Fitting length: 6 mm
Nominal diameter dn: 8,2 mm
Spanner size SW2: 8 mm
Material: Aluminum



FGA 78 SI-55 N019

Część nr.:10.01.06.00129

Size: 78
Suction cup material: Silicone SI
Material hardness [Shore A]: 55 Shore A
Material characteristics: FDA-compatible
Number of folds: 1,5