

Bellows suction cups (round)

FSGA 16 NK-45 G1/8-IG

Część nr...10.01.06.00410

<https://www.schmalz.com/10.01.06.00410>

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Przyssawka mieszkowa (okrągła)



Size: 16

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

Nipple material: Aluminum

Connection: G1/8"-F

Number of folds: 1,5

Vacuum connection: G1/8"-F

Dane projektowe



Atrybut	Wartość
d2	8,40 mm
Dmax(S)	18,50 mm
dn	3,50 mm
Ds	15,60 mm
G1	G1/8"-F
H	31,20 mm
LG1	8 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	Natural Rubber NK
Material hardness [Shore A]	45 Shore A
Size	16
Number of folds	1,50
Connection	G1/8-IG
Curve radius (min) (convex)	20 mm
Volume	0,75 cm ³

Kontakt z firmą Schmalz

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Suction force (-600mbar)	2,30 N
Pull-off force	6,70 N
Hose diameter (rec.) d	4 mm
Weight	5,40 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 N016 G1/8-IG DN350

Część nr.:10.01.06.05731

Nipple family: N 016

Thread G1: G1/8"-F

Length L1: 18,5 mm

Fitting length: 12 mm

Nominal diameter dn: 3,5 mm

Material: Aluminum



FGA 16 NK-45 N016

Część nr.:10.01.06.00424

Size: 16

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

Number of folds: 1,5