

Bellows suction cups (round)

FSG 18 HT1-60 G1/8-IG

Część nr.: 10.01.06.00984

<https://www.schmalz.com/10.01.06.00984>

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BalgChwytek podciśnieniowy (okrągły) z 2,5 Falten



Size: 18

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G1/8"-F

Number of folds: 2,5

Vacuum connection: G1/8"-F

Dane projektowe



Atrybut	Wartość
d2	8 mm
dn	3,50 mm
Dmax(S)	19 mm
Ds	17,20 mm
G1	G1/8"-F
H	34,60 mm
LG1	8,50 mm
SW1	14 mm
Z (Stroke)	9 mm

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

Dane techniczne

Atrybut	Wartość
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Size	18
Number of folds	2,50
Connection	G1/8-IG
Curve radius (min) (convex)	20 mm
Volume	1,35 cm ³

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

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Suction force (-600mbar)	3,02 N
Pull-off force	8,50 N
Hose diameter (rec.) d	4 mm
Weight	6 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

Akcesoria



SPI 17 PEEK

Część nr.:10.01.06.03283

Size: 17

Material: Polyetheretherketon

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

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FG 18 HT1-60 N016

Część nr.:10.01.06.00881

Size: 18

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 2,5