

Balg-zuignap (rond)

FSG 12 HT1-60 G1/8-AG

Onderdeelnr...:10.01.06.01238

<https://www.schmalz.com/10.01.06.01238>

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Balg-vacuümgrijper (rond) voor bijzonder oneffen werkstukken



Size: 12

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G1/8"-AG

Number of folds: 2,5

Vacuum connection: G1/8"-AG

Ontwerpgegevens



Attribuut	Waarde
d2	5 mm
dn	3,50 mm
Dmax(S)	13 mm
Ds	12 mm
G1	G1/8"-M
H	27 mm
LG1	7,50 mm
SW1	14 mm
Z (Stroke)	7 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	12
Number of folds	2,50
Connection	G1/8-AG
Curve radius (min) (convex)	12,50 mm
Volume	0,75 cm ³

Contact opnemen met Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

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Suction force (-600mbar)	1,18 N
Pull-off force	3,50 N
Hose diameter (rec.) d	4 mm
Weight	4,90 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

Accessoires



SPI 14 PEEK

Onderdeelnr...:10.01.06.03282

Size: 14

Material: Polyetheretherketon

Onderdelen



SA-NIP N016 G1/8-AG DN350

Onderdeelnr...: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

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FG 12 HT1-60 N016

Onderdeelnr...:10.01.06.01252

Size: 12

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 2,5