

Bellows suction cup (round)

FGB 12 SI-55 N016

Part no.:10.01.06.04502

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Bellows suction cup (round) for very uneven workpieces



Size: 12

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Number of folds: 3.5

Design Data



Attribute	Value
d	4.50 mm
d2	5 mm
D1	12 mm
Dk	10 mm
Dmax(S)	13 mm
Ds	11.90 mm
H	24.50 mm
H2	6.50 mm
Z (Stroke)	11 mm

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

Technical Data

Attribute	Value
Number of folds	3.50
Size	12
Suction cup material	Silicone SI
Suction force (-600mbar)	1.18 N
Volume	0.96 cm ³
Weight	1.30 g
Product family	FGB

Contact Schmalz

Schmalz GmbH | Eigentalstr. 1, 8309 Nürensdorf, Switzerland | +41 44 555 05 05 | schmalz@schmalz.ch

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