

Bellows suction cup (round)

FGA 60 VU1-72 N014 ON

Part no.: 10.01.06.00207

<https://www.schmalz.co.jp/10.01.06.00207>

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Bellows suction cup (round) with optimal adaptation to uneven surfaces



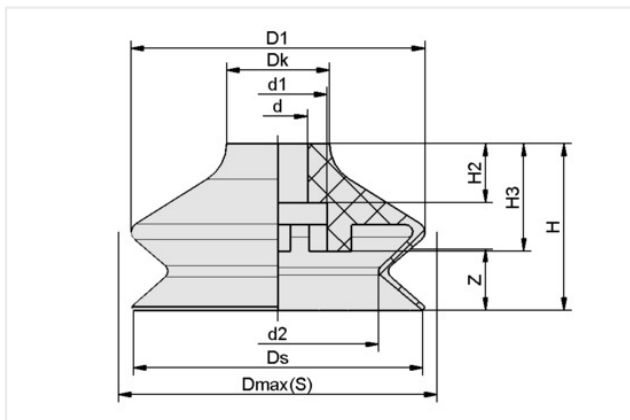
Size: 60

Suction cup material: Vulkollan VU1

Material hardness [Shore A]: 72 Shore A

Number of folds: 1.5

Design Data



Attribute	Value
d	12 mm
d1	20 mm
d2	40 mm
D1	60 mm
Dk	21 mm
Dmax (S)	61.50 mm
Ds	57 mm
H	34 mm
H2	12 mm
H3	22 mm
Z (Stroke)	12 mm

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

Technical Data

Attribute	Value
Number of folds	1.50
Suction force (-600mbar)	75 N
Pull-off force	120 N
Volume	34.27 cm ³
Curve radius (min) (convex)	50 mm

Contact Schmalz

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Size	60
Suction cup material	Vulkollan VU1
Weight	29.20 g
Product family	FGA

Accessories



SA-NIP N014 G1/4-AG DN600

Part no.: 10.01.06.00184

Thread G1: G1/4"-M

Fitting length: 5 mm

Material: Aluminum

External diameter D: 16.5 mm

Spanner size SW2: 6 mm



SA-NIP N014 G1/4-IG DN600

Part no.: 10.01.06.00181

Thread G1: G1/4"-F

Fitting length: 15 mm

Material: Aluminum

External diameter D: 16.5 mm

Spanner size SW2: 6 mm

Contact Schmalz

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