

Bellows suction cup (round)

<https://www.schmalz.com/10.01.06.00177>



FGA 30 VU1-72 N013

Part no.: 10.01.06.00177

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VU1-72 N013

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



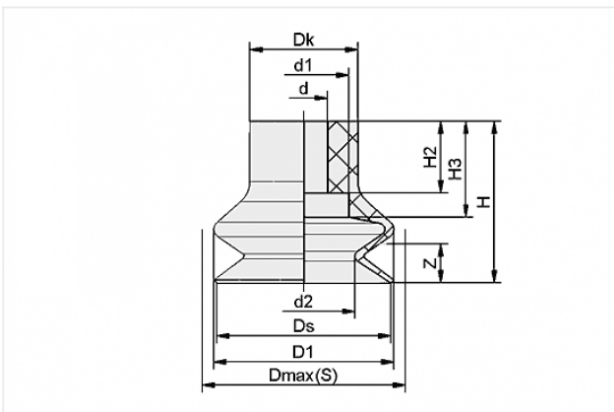
Size: 30

Suction cup material: Vulkollan VU1

Material hardness: 72 °Sh

Number of folds: 1.5

Design Data



Attribute	Value
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d	8 mm
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d1	15 mm
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d2	17 mm
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D1	30 mm
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Dk	18 mm
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Dmax(S)	31.5 mm
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Ds	29 mm
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H	27 mm
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H2	12 mm
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H3	16 mm
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Z	8.5 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Number of folds	1.5
Suction force	13.5 N
Pull-off force	32 N
Volume	5.756 cm ³
Curve radius (min) (convex)	20 mm
Size	30
Suction cup material	Vulkollan VU1
Weight	6.5 g
Curve radius (min) (convex)	20 mm
Product family	FGA

Accessories



SA-NIP N013 G1/4-IG DN350

Part no. 10.01.06.00180

Suction cup connection nipple

Nipple: N 013

Thread G1: G1/4-F

Overall length: 28.5 mm

Fitting length: 15 mm

Nominal size: 3,50 mm

Material: Aluminium

Spanner size SW2: 5 mm



SA-NIP N013 G1/4-AG DN350

Part no. 10.01.06.00183

Suction cup connection nipple

Nipple: N 013

Thread G1: G1/4-M

Overall length: 28.5 mm

Fitting length: 5 mm

Nominal size: 3,50 mm

Material: Aluminium

Spanner size SW2: 5 mm