

Bellows suction cup (round)

FGA 43 NBR-55 N018

Part no.:10.01.06.00131

<https://www.schmalz.com/10.01.06.00131>

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



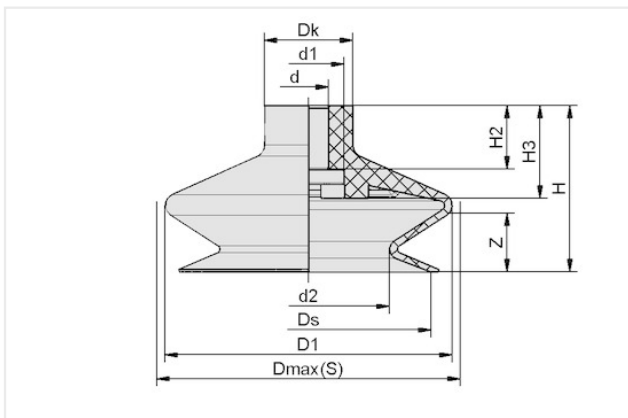
Size: 43

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Number of folds: 1.5

Design Data



Attribute	Value
d	8 mm
d1	14.50 mm
d2	21.90 mm
D1	45.90 mm
Dk	18 mm
Dmax(S)	47.50 mm
Ds	38 mm
H	27.60 mm
H2	13 mm
H3	17.10 mm
Z (Stroke)	10 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)	22.80 N
Size	43
Suction cup material	Nitrile rubber NBR
Weight	11 g

Contact Schmalz

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Curve radius (min) (convex)

60 mm

Product family

FGA

Accessories



SA-NIP N018 G1/4-AG DN440

Part no.:10.01.06.01065

Nipple family: N 018

Thread G1: G1/4"-M

Length L1: 28.8 mm

Fitting length: 4 mm

Nominal diameter dn: 4.4 mm

Spanner size SW2: 5 mm

Material: Aluminum



SA-NIP N018 G1/4-IG DN440

Part no.:10.01.06.01066

Nipple family: N 018

Thread G1: G1/4"-F

Length L1: 28.8 mm

Fitting length: 15 mm

Nominal diameter dn: 4.4 mm

Spanner size SW2: 5 mm

Material: Aluminum

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