

Bellows suction cup (round)

FGA 6 NBR-55 N004

Part no.:10.01.06.02981

<https://www.schmalz.com/10.01.06.02981>

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



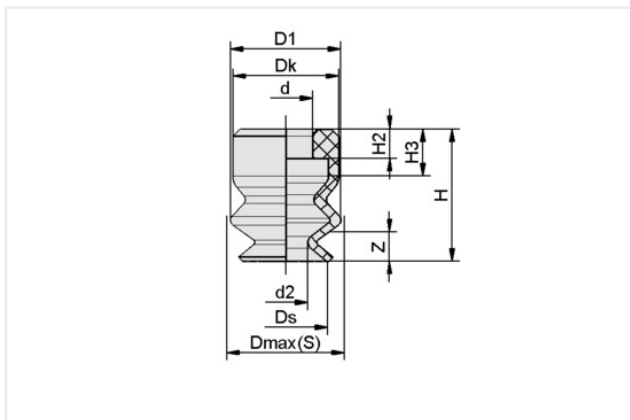
Size: 6

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Number of folds: 1,5

Design Data



Attribute	Value
d	3,70 mm
d1	5,80 mm
d2	3 mm
D1	7,50 mm
Dk	7,20 mm
Dmax(S)	8 mm
Ds	5,70 mm
H	9 mm
H2	2 mm
H3	3,20 mm
Z (Stroke)	2 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)	0,40 N
Size	6
Suction cup material	Nitrile rubber NBR
Weight	0,20 g

Contact Schmalz

Schmalz d.o.o. | Velika Ligojna 4, Vrhnika, Slovenia | +386 70 613 796 | info@schmalz.si

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Curve radius (min) (convex)

2 mm

Product family

FGA

Accessories



SA-NIP N004 G1/8-AG DN200

Part no.:10.01.01.03528

Thread G1: G1/8"-M

Length L1: 17 mm

Fitting length: 5 mm

Material: Aluminum



SA-NIP N004 G1/8-IG DN200

Part no.:10.01.01.03520

Thread G1: G1/8"-F

Length L1: 20 mm

Fitting length: 16 mm

Material: Aluminum



SA-NIP N004 M5-AG DN200

Part no.:10.01.01.03526

Thread G1: M5-M

Length L1: 13,5 mm

Fitting length: 5 mm

Material: Aluminum

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SA-NIP N004 M5-IG DN200

Part no...:10.01.01.03518

Thread G1: M5-F

Length L1: 14 mm

Fitting length: 10 mm

Material: Aluminum



SPI 6 PEEK

Part no...:10.01.06.03279

Size: 6

Material: Polyetheretherketon