

Bellows suction cup (round)

FSGA 33 NBR-55 G1/4-AG

Part no...:10.01.06.00081

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



Size: 33

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

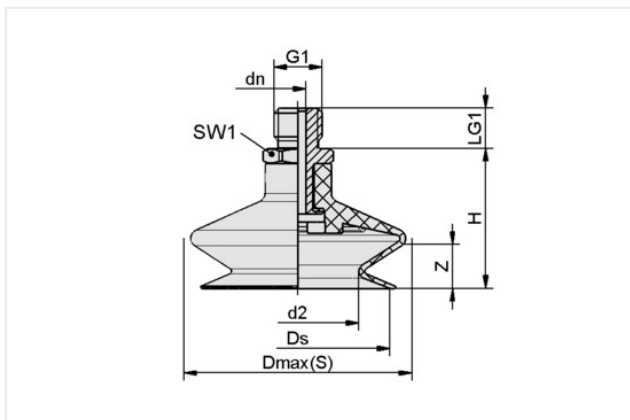
Nipple material: Aluminum

Connection: G1/4"-M

Number of folds: 1.5

Vacuum connection: G1/4"-M

Design Data



Attribute	Value
d2	17 mm
Dmax(S)	38 mm
dn	4.40 mm
Ds	30 mm
G1	G1/4"-M
H	31 mm
LG1	11 mm
SW1	17 mm
Z (Stroke)	9 mm

Technical Data

Attribute	Value
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Size	33
Number of folds	1.50
Connection	G1/4-AG
Curve radius (min) (convex)	40 mm
Volume	4.75 cm ³
Suction force (-600mbar)	13.60 N

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Pull-off force	39.60 N
Hose diameter (empf.) d	6 mm
Weight	16 g
Product family	FSGA

Accessories



SPI 32 PEEK

Part no.:10.01.06.03287

Size: 32

Material: Polyetheretherketon

Spare parts



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

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FGA 33 NBR-55 N018

Part no...:10.01.06.00130

Size: 33

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Number of folds: 1.5