Bellows suction cup (round)

FGA 63 NBR-55 N018

Part no..:10.01.06.00688

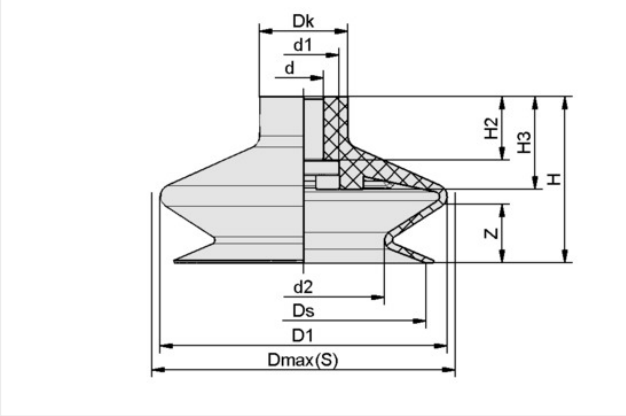
https://www.schmalz.com/10.01.06.00688

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



- Size: 63
- 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	44.50 mm
D1	67 mm
Dk	18 mm
Dmax(S)	68 mm
Ds	60 mm
H	34 mm
H2	13 mm
H3	18.80 mm
Z (Stroke)	15 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)	85 N
Size	63
Suction cup material	Nitrile rubber NBR
Weight	23.80 g
Curve radius (min) (convex)	75 mm

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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