

Bellows suction cup (round)

FGA 78 NK-45 N019 DR

Part no...:10.01.06.02977

<https://www.schmalz.com/10.01.06.02977>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Bellows Suction Cups (Round) > FGA 78 NK-45 N019 DR

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



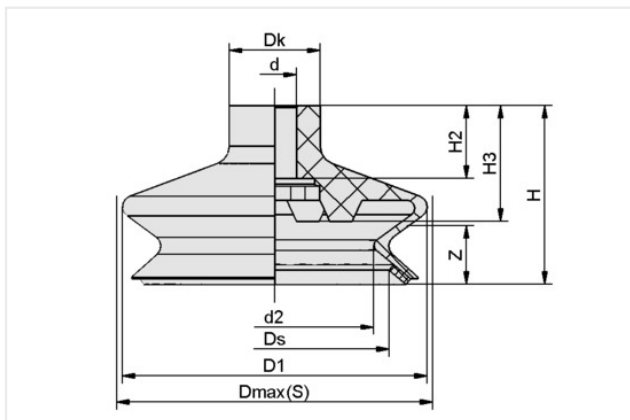
Size: 78

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

Number of folds: 1.5

Design Data



Attribute	Value
d	11.80 mm
d2	54 mm
D1	83 mm
Dk	24.70 mm
Dmax(S)	86 mm
Ds	62 mm
H	48.50 mm
H2	19.70 mm
H3	31.40 mm
Z (Stroke)	16 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	137.40 N
Pull-off force	218 N
Volume	79.42 cm ³
Curve radius (min) (convex)	70 mm
Size	78
Nipple family	N 019
Number of folds	1.50
Suction cup material	Natural Rubber NK

Contact Schmalz

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Material hardness [Shore A]	45 Shore A
Weight	48 g
Product family	FGA

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