

Bellows suction cup (round)

FGB 25 NBR-55 N049

Part no.:10.01.06.00109

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Bellows suction cup (round) for very uneven workpieces



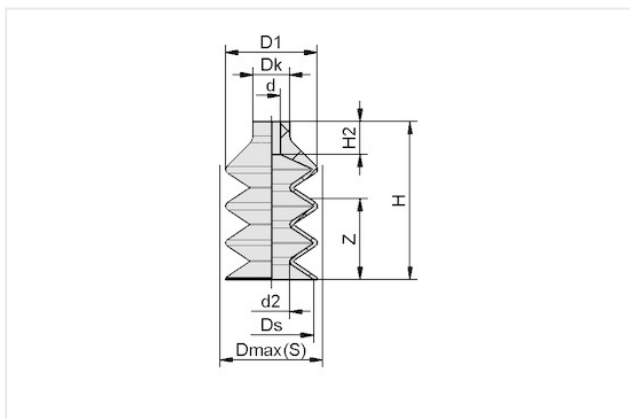
Size: 25

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Number of folds: 3.5

Design Data



Attribute	Value
d	5 mm
d2	10 mm
D1	25 mm
Dk	10 mm
Dmax(S)	26.50 mm
Ds	23 mm
H	43 mm
H2	9 mm
Z (Stroke)	22 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

Technical Data

Attribute	Value
Number of folds	3.50
Size	25
Suction cup material	Nitrile rubber NBR
Suction force (-600mbar)	4.50 N
Pull-off force	20 N
Volume	7.07 cm ³
Curve radius (min) (convex)	25 mm
Weight	5.60 g

Contact Schmalz

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Product family	FGB
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