

Bellows suction cup (round)

<https://www.schmalz.com/10.01.06.02365>

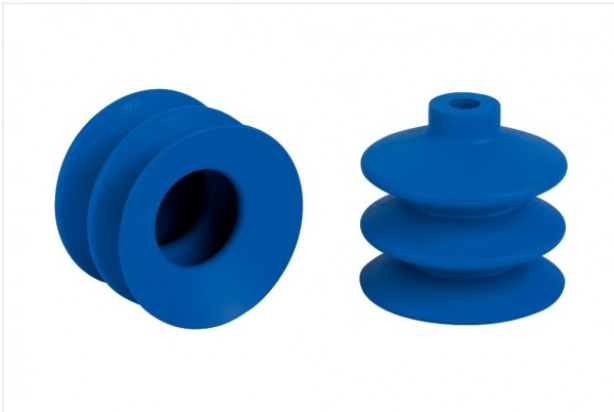


FG 52 HT1-60 N018

Part no.: 10.01.06.02365

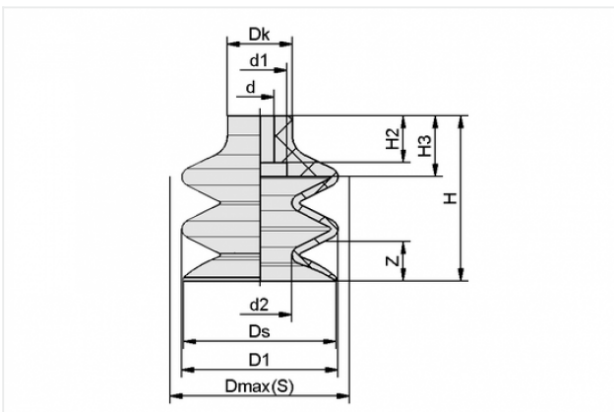
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Bellows suction cup (round) for very uneven workpieces



Size: 52
Suction cup material:
High temp material HT1
Material hardness: 60 °Sh
Number of folds: 2.5
Material property: imprint-free

Design Data



Attribute	Value
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d	8 mm
d2	24.6 mm
D1	52 mm
Dk	18 mm
Dmax(S)	55 mm
Ds	52.5 mm
H	48.7 mm
H2	13 mm
Z	25 mm

Contact to Schmalz

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Technical Data

Attribute	Value
Suction force	28.52 N
Pull-off force	96 N
Volume	37.587 cm ³
Curve radius (min) (convex)	35 mm
Size	52
Nipple	N 018
Number of folds	2.5
Suction cup material	High temp material HT1
Material hardness	60 °Sh
Weight	24.4 g
Product family	FG