

# Bellows suction cup (round)

<https://www.schmalz.com/10.01.06.02475>



## FG 62 HT1-60 N018

Part no.: 10.01.06.02475

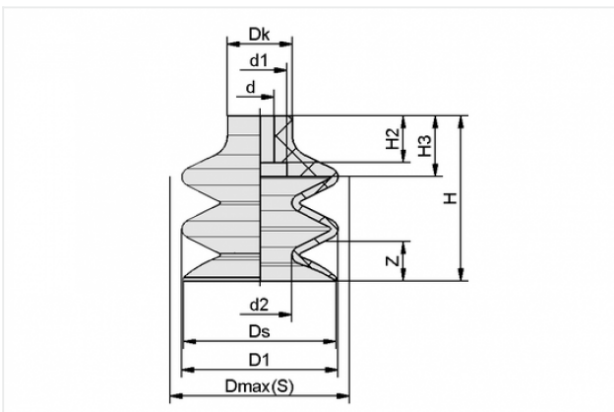
Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Bellows Suction Cups (Round) > FG 62 HT1-60 N018

### Bellows suction cup (round) for very uneven workpieces



Size: 62  
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	29.5 mm
D1	62 mm
Dk	18 mm
Dmax(S)	65 mm
Ds	62.2 mm
H	54 mm
H2	13 mm
Z	29 mm

### Contact to Schmalz

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## Technical Data

Attribute	Value
Suction force	41.01 N
Pull-off force	137 N
Volume	61.122 cm <sup>3</sup>
Curve radius (min) (convex)	42 mm
Size	62
Nipple	N 018
Number of folds	2.5
Suction cup material	High temp material HT1
Material hardness	60 °Sh
Weight	39.2 g
Product family	FG

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