

## Bellows suction cup SI-HD (round)

SPB4f 50 SI-HD-65 SC090

Part no...:10.01.06.03564

<https://www.schmalz.com/10.01.06.03564>

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



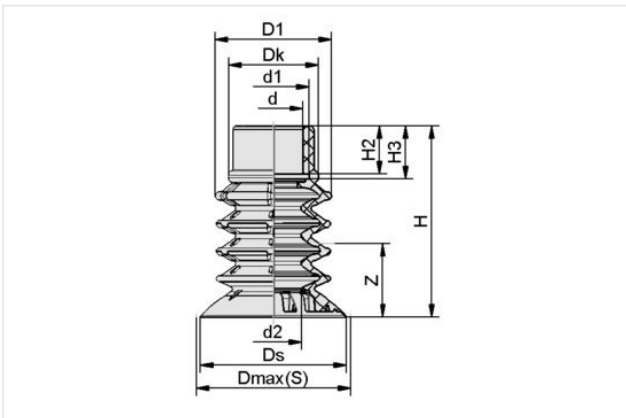
Size: 50

Suction cup material: Silicone SI-HD

Material hardness [Shore A]: 65 Shore A

Number of folds: 4.5

### Design Data



Attribute	Value
d	20 mm
d1	24.80 mm
d2	21 mm
D1	41.60 mm
Dk	31 mm
Dmax(S)	52 mm
Ds	49.70 mm
H	65 mm
H2	14 mm
H3	16 mm
Z (Stroke)	26 mm

### Technical Data

Attribute	Value
Suction force at -200 mbar	13.70 N
Suction force at -400 mbar	27.30 N
Suction force (-600mbar)	41 N
Volume	33.11 cm <sup>3</sup>
Size	50
Nipple family	SC 090

### Contact Schmalz

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Number of folds	4.50
Suction cup material	Silicone SI-HD
Material hardness [Shore A]	65 Shore A
Weight	22.60 g
Product family	SPB4f

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