

Flat suction cup (round)

<https://www.schmalz.com/10.01.01.11687>



SHF 50 NK-45 N041

Part no.: 10.01.01.11687

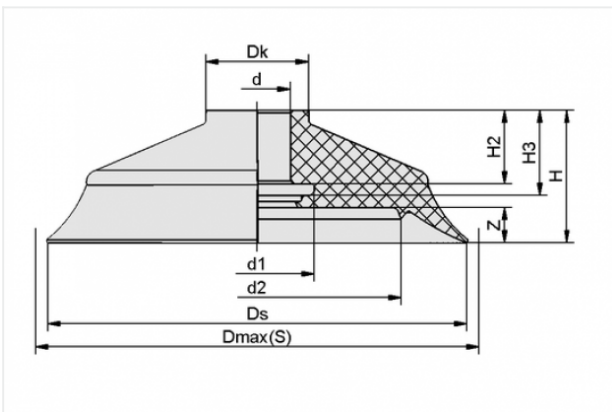
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Flat suction cup (round) for highly dynamic handling of wood



Size: 50
Suction cup material:
Natural Rubber NK
Material hardness: 45 °Sh

Design Data



Attribute	Value
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d	7.5 mm
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d1	17 mm
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d2	30 mm
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Dk	17 mm
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Dmax(S)	55 mm
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Ds	52 mm
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H	22.2 mm
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H2	12.8 mm
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H3	14.3 mm
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Z	3 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Suction force	90 N
Lateral force	95 N
Volume	8.05 cm ³
Curve radius (min) (convex)	41 mm
Size	50
Nipple	N 041
Suction cup material	Natural Rubber NK
Weight	15 g
Number of folds	0

Accessories



SA-NIP N041 G1/4-AG DN440

Part no. 10.01.01.11772

Suction cup connection nipple

Nipple: N 041

Thread G1: G1/4-M

Overall length: 29.3 mm

Fitting length: 4 mm

Nominal size: 4,40 mm

Material: Aluminium

Spanner size SW2: 5 mm



SA-NIP N041 G1/4-IG DN440

Part no. 10.01.01.11822

Suction cup connection nipple

Nipple: N 041

Thread G1: G1/4-F

Overall length: 29.3 mm

Fitting length: 15 mm

Nominal size: 4,40 mm

Material: Aluminium

Spanner size SW2: 5 mm



TVN G1/4-AG 8.4 N041

Part no. 10.05.10.00058

Connection nipple with integrated touch valve

Thread G1: G1/4-M

Spring stroke Z: 8.4 mm

Nipple: N 041



SIEB 15x0.8 MS-A2 0.103/0.07

Part no. 10.07.01.00211

Screen

External diameter D: 15 mm

Length L: 0.8 mm

Material: Brass / Stainless steel

Mesh: 0.103 mm

Wire size: 0.07 mm