

Flat suction cup (round)

SHFN 50 NK-45 G1/4-AG E

부품 번호...10.01.01.14630

<https://www.schmalz.com/10.01.01.14630>

홈페이지 > 진공 자동화 기술 > 진공 부품 > 진공패드 > 목재 핸들링용 진공 패드 > Flat Suction Cups SHFN > SHFN 50 NK-45 G1/4-AG E

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



Size: 50

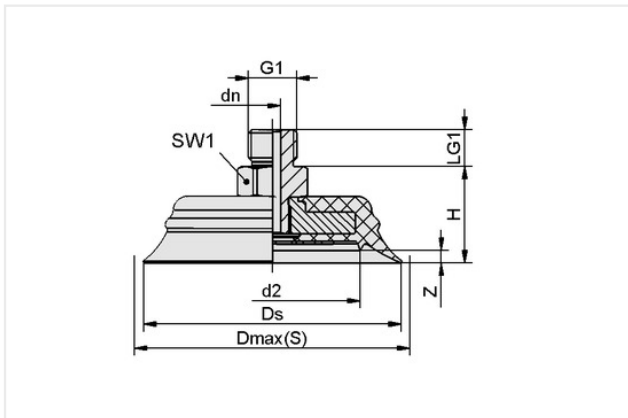
Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

Connection: G1/4-AG

Type: E

디자인 데이터



속성

값

d2 29.70 mm

dn 4.40 mm

Dmax(S) 54 mm

Ds 52 mm

G1 G1/4"-M

H 26.20 mm

LG1 10 mm

SW1 17 mm

Z (Stroke) 3.40 mm

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

기술 데이터

속성	값
Size	50
Suction cup material	Natural Rubber NK
Suction force d2	40 N
Suction force (-600mbar)	110 N
Lateral force	90 N
Volume	8 cm ³
Curve radius (min) (convex)	50 mm

Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8462403 |...에서 3
schmalz@schmalz.co.kr

Flat suction cup (round)

SHFN 50 NK-45 G1/4-AG E

부품 번호...10.01.01.14630

<https://www.schmalz.com/10.01.01.14630>

Number of folds	0
Weight	30.80 g
Product family	SHFN

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Pull-off force: The pull-off force of the versions made of natural rubber is reduced by about 40% Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

부속품



SIEB 14.5x1 MS-A2 0.103/0.15

부품 번호...10.05.03.00023

External diameter D: 14.5 mm

Length L: 1 mm

Material: Brass / Stainless steel

예비 부품



SHF 50 NK-45 M10x1.25-IG E

부품 번호...10.01.01.14387

Size: 50

Thread G1: M10x1.25-F

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 45 Shore A

Type: E

Flat suction cup (round)

SHFN 50 NK-45 G1/4-AG E

부품 번호...10.01.01.14630

<https://www.schmalz.com/10.01.01.14630>



RED-NIP G1/4-AG M10x1.25-AG AL

부품 번호...10.01.01.12194

Thread G1: G1/4"-M

Material: Aluminum