

Flat suction cup (round)

SGP 24 NK-40 N016

Part no.:10.01.01.10320

<https://www.schmalz.com/10.01.01.10320>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Plastic Films and Paper > SGP 24 NK-40 N016

Flat suction cup (round) for careful gripping of paper, plastic film, etc.

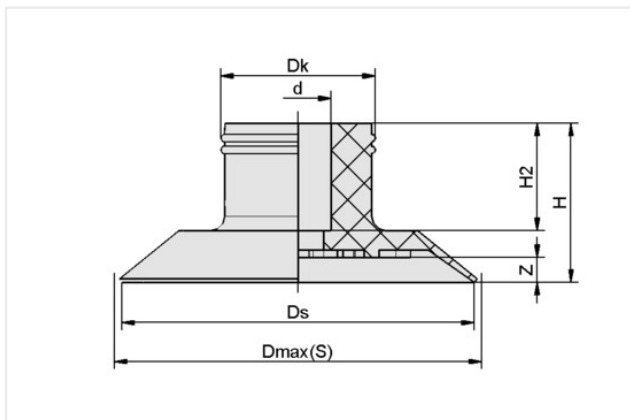


Size: 24

Suction cup material: Natural Rubber NK

Material hardness [Shore A]: 40 Shore A

Design Data



Attribute	Value
d	4.50 mm
Dk	10.50 mm
Dmax(S)	25.50 mm
Ds	24 mm
H	10.80 mm
H2	7.30 mm
Z (Stroke)	1.70 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	11 N
Volume	0.85 cm ³
Size	24
Nipple family	N 016
Number of folds	0
Suction cup material	Natural Rubber NK
Material hardness [Shore A]	40 Shore A

Contact Schmalz

Schmalz Australia Pty Ltd | 25 Turbo Drive, Bayswater North, VIC, 3153 Melbourne, Australia | +61 3 9215 8800 | schmalz@schmalz.com.au

Flat suction cup (round)

SGP 24 NK-40 N016

Part no.:10.01.01.10320

<https://www.schmalz.com/10.01.01.10320>

Weight	1.10 g
Product family	SGP

Accessories



SA-NIP N016 G1/8-AG DN350

Part no.:10.01.06.05735

Nipple family: N 016

Thread G1: G1/8"-M

Length L1: 20 mm

Fitting length: 6 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N016 G1/8-IG DN350

Part no.:10.01.06.05731

Nipple family: N 016

Thread G1: G1/8"-F

Length L1: 18.5 mm

Fitting length: 12 mm

Nominal diameter dn: 3.5 mm

Material: Aluminum



SA-NIP N016 M5-AG DN250

Part no.:10.01.06.00123

Nipple family: N 016

Thread G1: M5-M

Length L1: 16 mm

Fitting length: 5 mm

Nominal diameter dn: 2.5 mm

Material: Aluminum

Contact Schmalz

Schmalz Australia Pty Ltd | 25 Turbo Drive, Bayswater North, VIC, 3153 Melbourne, Australia | +61 3 9215 8800 | schmalz@schmalz.com.au



Flat suction cup (round)

SGP 24 NK-40 N016

Part no...:10.01.01.10320

<https://www.schmalz.com/10.01.01.10320>

Contact Schmalz

Schmalz Australia Pty Ltd | 25 Turbo Drive, Bayswater North, VIC, 3153 Melbourne, Australia | +61 3 9215 8800 | schmalz@schmalz.com.au