

Flat suction cup (round)

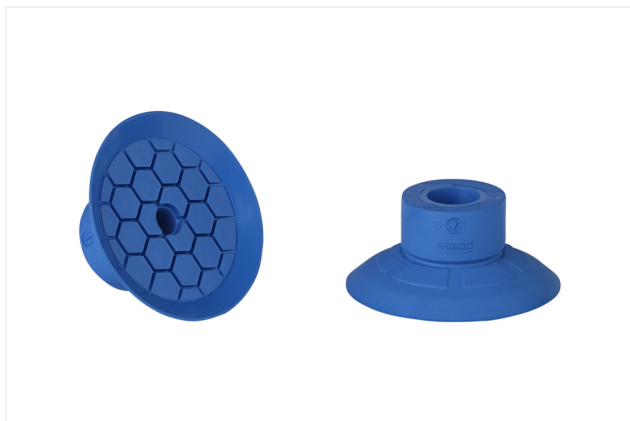
SFF 30 HT1-60 SC040

Part no...:10.01.01.14054

<https://www.schmalz.ru/10.01.01.14054>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Plastic Films and Paper > SFF 30 HT1-60 SC040

Flat suction cups (round) for the gentle handling of thin and flexible workpieces



Size: 30

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Number of folds: 0

Design Data



Attribute	Value
Dmax(S)	31.50 mm
Dk	14.80 mm
Ds	30 mm
d	7.50 mm
d1	10.40 mm
H	13.50 mm
H2	4.70 mm
H3	6.80 mm
Z (Stroke)	2 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	26.90 N
Volume	1.67 cm ³
Size	30
Number of folds	0
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Curve radius (min) (convex)	30 mm
Nipple family	SC 040

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Flat suction cup (round)

SFF 30 HT1-60 SC040

Part no.:10.01.01.14054

<https://www.schmalz.ru/10.01.01.14054>

Weight	2.50 g
Product family	SFF

Accessories



SC 040 G1/4-AG

Part no.:10.01.06.03414

Connection geometry: 040

Vacuum connection: G1/4"-M

Fitting length: 6 mm

Nominal diameter dn: 4.1 mm



SC 040 G1/4-IG

Part no.:10.01.06.02918

Connection geometry: 040

Vacuum connection: G1/4"-F

Fitting length: 17.3 mm

Nominal diameter dn: 4.1 mm

Spare parts

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Flat suction cup (round)

SFF 30 HT1-60 SC040

Part no...:10.01.01.14054

<https://www.schmalz.ru/10.01.01.14054>



SC 040 M5-AG

Part no...:10.01.06.04346

Connection geometry: 040

Vacuum connection: M5-M

Fitting length: 5 mm

Nominal diameter dn: 1.8 mm