

Flat suction cup (round)

<https://www.schmalz.com/10.01.01.00347>



SGA 7 SI-55 N028

Part no.: 10.01.01.00347

Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Different Industries > SGA 7 SI-55 N028

Flat suction cup (round)

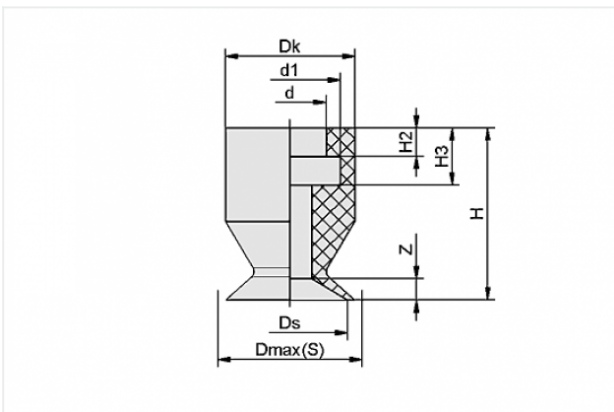


Size: 7

Suction cup material: Silicone SI

Material hardness: 55 °Sh

Design Data



Attribute	Value
-----------	-------

d	5 mm
---	------

d1	7 mm
----	------

Dk	9 mm
----	------

Dmax(S)	7.5 mm
---------	--------

Ds	7 mm
----	------

H	12 mm
---	-------

H2	2 mm
----	------

H3	4 mm
----	------

Z	1 mm
---	------

Contact to Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | customercenter@schmalz.de

Technical Data

Attribute	Value
Size	7
Suction cup material	Silicone SI
Suction force	1.6 N
Material hardness	55 °Sh
Volume	0.186 cm ³
Curve radius (min) (convex)	7.5 mm
Weight	0.4 g
Number of folds	0

Accessories



SA-NIP N028 M5-AG DN200

Part no. 10.01.01.00753

Suction cup connection nipple

Nipple: N 028

Thread G1: M5-M

Overall length: 14 mm

Fitting length: 5 mm

Nominal size: 2.00 mm

Material: Aluminium



SA-NIP N028 M5-IG DN200

Part no. 10.01.01.00813

Suction cup connection nipple

Nipple: N 028

Thread G1: M5-F

Overall length: 14 mm

Fitting length: 10 mm

Nominal size: 2.00 mm

Material: Aluminium