

Flat suction cup (oval)

SGO 7x3.5 NBR-ESD-55 N003

Part no.:10.01.05.00929

<https://www.schmalz.com/10.01.05.00929>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Flat Suction Cups (Oval) > SGO 7x3.5 NBR-ESD-55 N003

Flat suction cup (oval) for narrow or curved workpieces

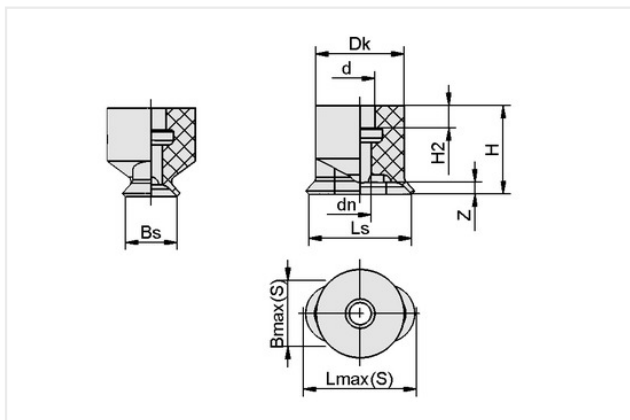


Suction cup material: Nitrile rubber NBR-ESD

Material hardness [Shore A]: 55 Shore A

Material property: non-marking

Design Data



Attribute	Value
Bmax(S)	4.50 mm
Bs	3.50 mm
d	1.50 mm
dn	1.50 mm
Dk	6 mm
Lmax(S)	7.50 mm
Ls	7 mm
H	6 mm
H2	1.50 mm
Z (Stroke)	0.80 mm

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

Technical Data

Attribute	Value
Suction force (-600mbar)	1 N
Suction cup material	Nitrile rubber NBR-ESD
Material hardness [Shore A]	55 Shore A
Weight	0.20 g
Product family	SGO

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 87624031
schmalz@schmalz.co.kr



Flat suction cup (oval)

SGO 7x3.5 NBR-ESD-55 N003

Part no.:10.01.05.00929

<https://www.schmalz.com/10.01.05.00929>

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8624031
schmalz@schmalz.co.kr