# Bellows suction cup (round) FSG 5 NBR-55 M5-AG

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Part no.: 10.01.06.00663

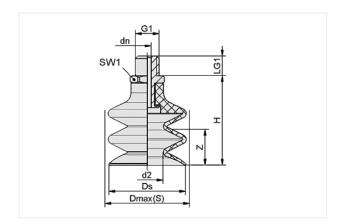
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# Bellows suction cup (round) for very uneven workpieces



Size: 5 Suction cup material: Nitrile rubber NBR Material hardness: 55 °Sh Nipple material: Aluminium Vacuum connection: M5-M Number of folds: 2.5

# **Design Data**



Attribute	Value
d2	2.6 mm
dn	2 mm
Dmax(S)	7 mm
Ds	5 mm
G1	M5-M
Н	19 mm
LG1	5 mm
SW1	8 mm
Z	2 mm

## **Technical Data**



Attribute	Value
Suction force	0.32 N
Pull-off force	0.8 N
Volume	0.033 cm <sup>3</sup>
Curve radius (min) (convex)	7.5 mm
Internal hose diameter (recom.)	2 mm
Size	5
Number of folds	2.5
Suction cup material	Nitrile rubber NBR
Material hardness	55 °Sh
Weight	1.5 g
Product family	FSG

# **Spare Parts**



### SA-NIP N017 M5-AG DN200

Part no. 10.01.06.00314 Suction cup connection nipple Nipple: N 017 Thread G1: M5-M Overall length: 17 mm Fitting length: 5 mm Nominal size: 2.00 mm Material: Aluminium





#### FG 5 NBR-55 N017

Part no. 10.01.06.00640 Bellows suction cup (round) for very uneven workpieces Size: 5 Suction cup material: Nitrile rubber NBR Material hardness: 55 °Sh Number of folds: 2.5

### Accessories



**SPI 6 PEEK** Part no. 10.01.06.03279 Insert disc for preventing film from being drawn in Size: 6 Material: Polyetheretherketon Application: FG5/FGA6