

Suction plate (round)

SPL-HT 190 FPM-F-65 G1/2-AG

<https://www.schmalz.com/10.01.01.00832>



Part no.: 10.01.01.00832

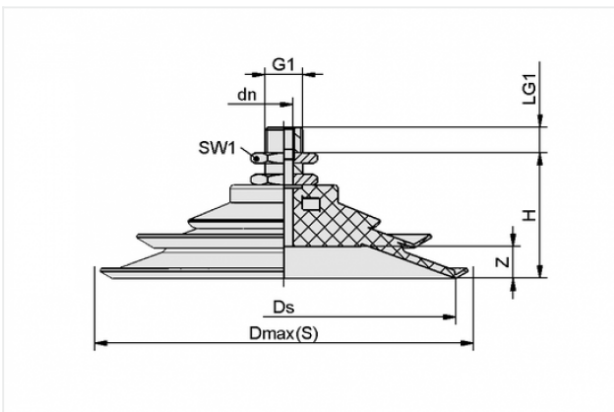
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Suction plate for high-temperature applications



Size: 190
Suction cup material:
Fluorocautchuc FPM-F
Material hardness: 65 °Sh
Vacuum connection: G1/2-M
Workpiece temperature max.: 400 °C

Design Data



Attribute	Value
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dn	10 mm
Dmax(S)	209 mm
Ds	190 mm
G1	G1/2"-M
H	66 mm
LG1	18 mm
SW1	32 mm
Z	8 mm

Technical Data

Contact to Schmalz

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

Attribute	Value
Suction force	1050 N
Volume	165 cm ³
Curve radius (min) (convex)	350 mm
Evacuation rate for pu = -0,6 bar	30 l/min
Size	190
Number of folds	0
Workpiece temperature max.	400 °C
Suction cup material	Fluorocaoutchuc FPM-F
Weight	1420 g
Product family	SPL-HT

Spare Parts



SPL-HT 190 FPM-F-65

Part no. 10.01.01.00834

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