

Suction plate (round)

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

Part no.:10.01.01.00832

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

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Suction plate for high-temperature applications



Size: 190

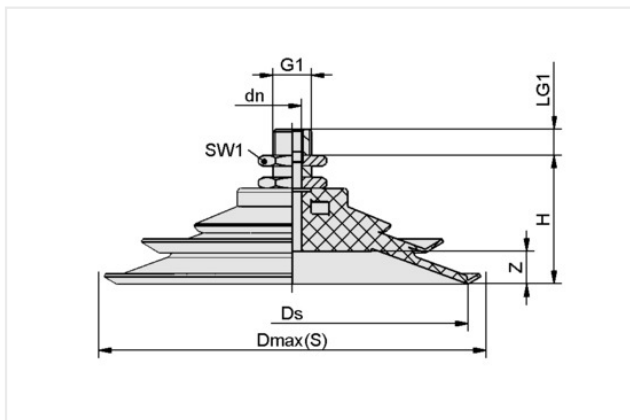
Suction cup material: Fluorocautchuc FPM-F

Material hardness [Shore A]: 65 Shore A

Connection: G1/2-AG

Working temperature max.: 350 °C

Design Data



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

Technical Data

Attribute	Value
Suction force (-600mbar)	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
Working temperature max.	350 °C
Suction cup material	Fluorocautchuc FPM-F

Contact Schmalz

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Weight	1420 g
Product family	SPL-HT

Spare parts



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