

Suction plate (round)

SUF 210 NBR-60 G1/2-IG

Part no.:10.01.01.14523

<https://www.schmalz.com/10.01.01.14523>

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Suction plate (round), universal, for smooth and slightly rough surfaces

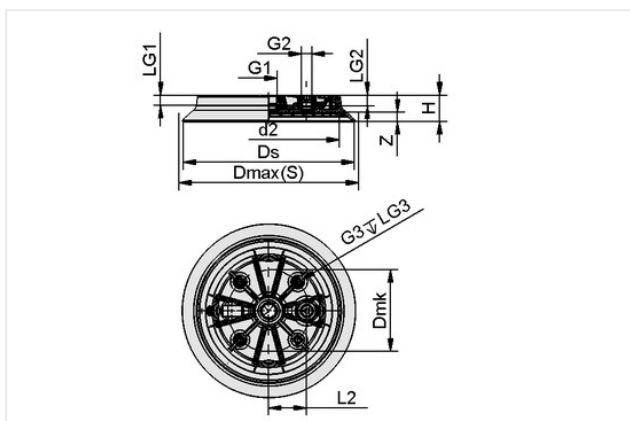


Size: 210

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Design Data



Attribute	Value
d2	172.90 mm
Dmax(S)	220 mm
Dmk	100 mm
Ds	210 mm
G1	G1/2"-F
G2	G1/4"-F
G3	M8-F
H	32 mm
L2	46.50 mm
LG1	12.20 mm
LG2	11.80 mm
LG3	11.10 mm
Z (Stroke)	11 mm

Technical Data

Attribute	Value
Product family	SUF
Size	210
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	60 Shore A

Contact Schmalz

Schmalz S.A. | Avda. Ribera de Axpe. 49, P.A.E. UDONDO-Edificio B-Nave 2, 48950 Erandio (Vizcaya), Spain | +34 94 4805585 | schmalz@schmalz.es

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Volume	362 cm ³
Suction force d2	1400 N
Suction force (-600mbar)	2070 N
Curve radius (min) (convex)	750 mm
Hose diameter (rec.) d	12 mm
Weight	539 g

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a smooth, dry workpiece surface - they do not include a safety factor Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

Accessories



SIEB 27x1 MS-A2 100 100/65

Part no.:10.07.01.00110



PC 250

Part no.:10.01.01.13090

Size: 250

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TV G1/4-AG 12

Part no...:10.05.10.00086

Thread G1: G1/4"-M

Spring stroke Z: 12 mm

Spare parts



DR-SUF 210 NBR-60

Part no...:10.01.01.13846

Size: 210

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

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