

Suction plate (round)

SPU 210 NBR-55 G1/2-IG

Part no.:10.01.01.01092

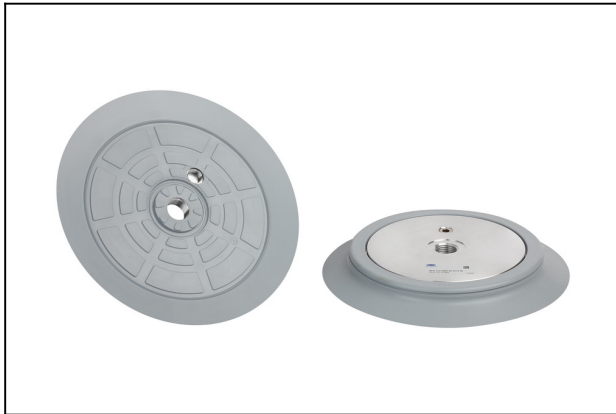
<https://www.schmalz.com/10.01.01.01092>



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SPU > SPU 210 NBR-55 G1/2-IG

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



Size: 210

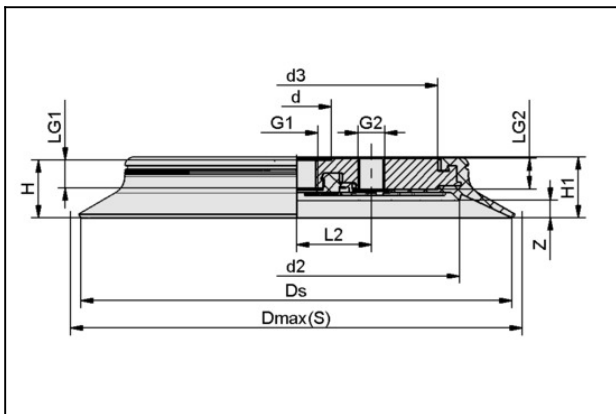
Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh

Vacuum connection: G1/2"-F

Design Data



Attribute	Value
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d	34 mm
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d2	163 mm
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d3	138 mm
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Dmax(S)	220 mm
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Ds	210 mm
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G1	G1/2"-IG
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G2	G1/4"-F
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H	25 mm
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H1	26.5 mm
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L2	36.5 mm
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LG1	13.5 mm
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LG2	15 mm
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Z (Stroke)	5 mm
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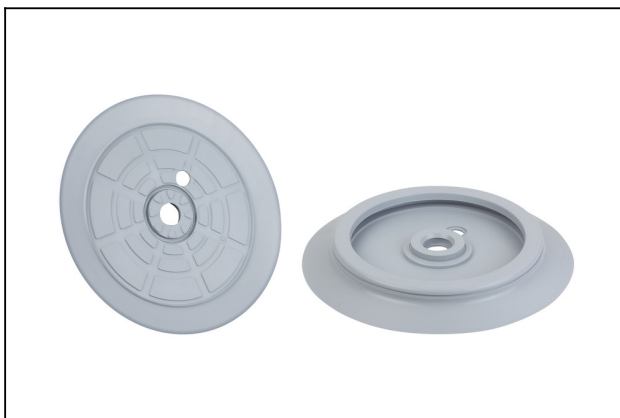
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Technical Data

Attribute	Value
Suction force (-600mbar)	1,870 N
Suction force d2	1,250 N
Volume	226 cm ³
Curve radius (min) (convex)	750 mm
Hose diameter (empf.) d	12 mm
Size	210
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55 Shore A
Weight	800 g
Number of folds	0
Product family	SPU

Spare Parts



DR-SPU 210 NBR-55

Part no.10.01.01.01089

Sealing ring for suction plate SPU

Size: 210

Suction cup material:

Nitrile rubber NBR

Material hardness: 55 °Sh

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Accessories



SU 210

Part no.10.01.01.12439

Cover for suction cup

Size: 210

Clamping range: 210.0 ... 220.0 mm

Temperature resistance: 80 °C