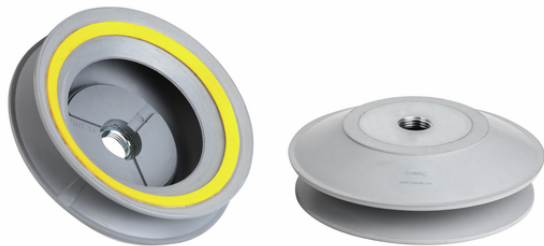
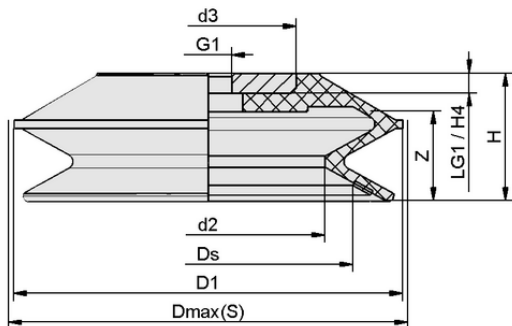


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FSGPL 200 NBR-55 G1/2-IG DR

Bellows suction cup with sealing ring, available in various diameters, delivered with sealing ring glued on.



Design data FSGPL 200 NBR-55 G1/2-IG DR

Technical data

Attribute	Value
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55.0 Shore A
Size	200.00
Number of folds	1.5
Nipple material	Steel

Design data

Attribute	Value
Height H	54.00 mm
Outside diameter D1	202.0 mm
d2	137.0 mm
Thread G1	G1/2"-F
Thread length LG1	8.0 mm
Hole size d3	119.4 mm
Spring stroke Z	37.2 mm
Diameter Ds	164.0 mm
Height H4	8.00 mm
Diameter Dmax(S)	208.0 mm

FSGPL 200 NBR-55 G1/2-IG DR

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**Technical data**

Attribute	Value
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	55.0 Shore A
Hose inner diameter (recom.) d	12.0 mm
Weight	1,038.9 g
Size	200.00
Number of folds	1.5
Product family	FSGPL

Note: Suction force: The suction force values are theoretical values at -0.6 bar vacuum and a dry, smooth and even workpiece surface – they are specified without safety factors. Hose inner diameter: The recommended hose diameter refers to a hose length of approx. 2 m

**Further documentation**

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.06.02985

