

Bellows suction cups (round)

FSGPL 150 NBR-55 G1/2-IG DR

Part no.:10.01.06.02672

<https://www.schmalz.com/10.01.06.02672>

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Bellows suction cup (round) for large, heavy and uneven workpieces



Size: 150

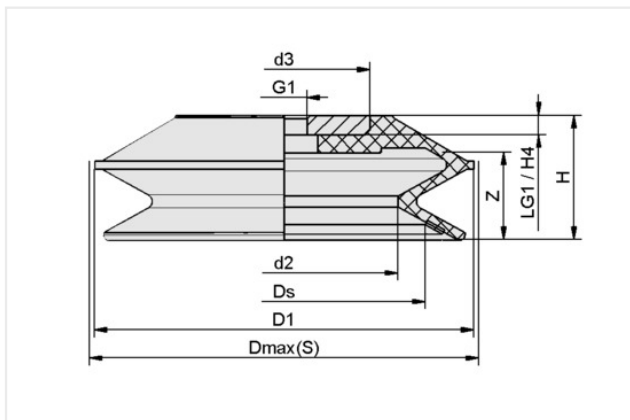
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 55 Shore A

Nipple material: Steel

Number of folds: 1.5

Design Data



Attribute	Value
d2	93 mm
d3	69.40 mm
D1	155 mm
Dmax(S)	160 mm
Ds	115 mm
G1	G1/2"-F
H	51 mm
H4	8 mm
LG1	8 mm
Z (Stroke)	35.70 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	370 N
Pull-off force	500 N
Volume	443.16 cm ³
Curve radius (min) (convex)	250 mm
Hose diameter (rec.) d	12 mm
Size	150
Number of folds	1.50
Suction cup material	Nitrile rubber NBR

Contact Schmalz

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Material hardness [Shore A]	55 Shore A
Weight	415 g
Product family	FSGPL