

Bellows suction cup (rect.)

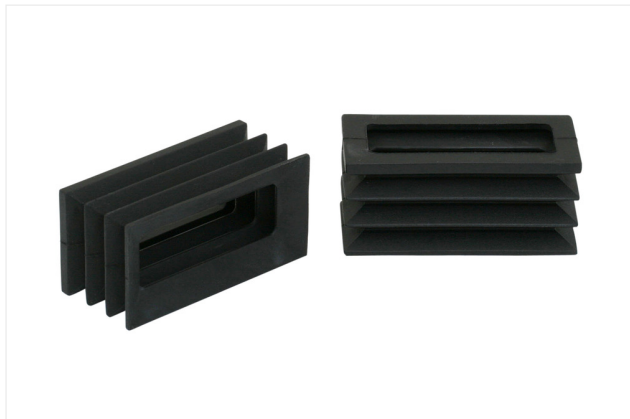
FGB-R 60x29 NBR-50

Part no.:10.01.06.01117

<https://www.schmalz.com/10.01.06.01117>

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Bellows suction cup (rectangular)



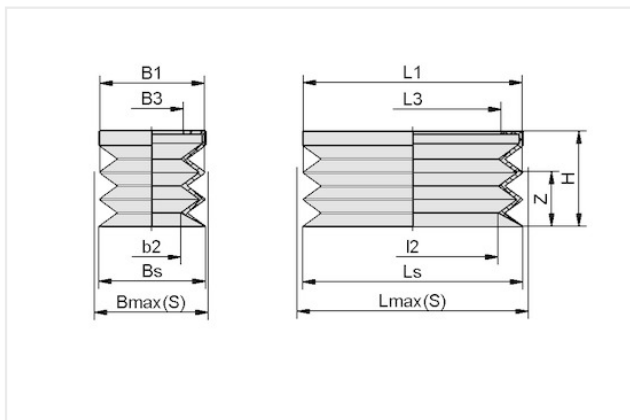
Dimensions (LxB): 60 x 29

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 50 Shore A

Number of folds: 2.5

Design Data



Attribute	Value
b2	15 mm
B1	29 mm
B3	17 mm
Bmax(S)	32 mm
Bs	29 mm
H	26 mm
I2	45 mm
L1	60 mm
L3	48 mm
Lmax(S)	63 mm
Ls	60 mm
Z (Stroke)	14 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3 The specified stroke is for use with a supporting frame in each fold

Technical Data

Attribute	Value
Suction force (-600mbar)	36 N
Volume	22 cm ³
Curve radius (min) (convex)	12.50 mm
Dimensions (LxB)	60 x 29

Contact Schmalz

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Number of folds	2.50
Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	50 Shore A
Weight	12 g
Product family	FGB-R

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