



Item no: 0200238

Suction cup BL50-4 Silicone FCM

The material is approved by FDA (FDA 21 CFR 177.2600.) and meets EU's regulation EU 1935/2004. This cup is transparent with no addition of pigments. Optimized for bags with fragile contents and food. Not suitable for use with deep vacuum levels. Can be equipped with reinforcement rings of polyamide to give... extra stability.

- The silicone material complies with FDA 21 CFR 177.2600 & EU 1935/2004
- Good sealing properties
- Suitable for bags with fragile content e.g. snacks and cookies and lifting frozen food
- Suitable for level compensation
- High flow fitting

General

Application	BagHandling, FDA
Suction cup shape	Multibellows
Material	Silicone (SIL FDA)
Suction cup model	BL-4
Weight	25 g
Volume	35 cm ³
Suction cup model	BL50-4
Movement, vertical max.	22 mm
Curve radius, min.	30 mm



Fitting

Fitting option	None
Fitting size	None
Fitting style	None
Fitting type	None

Dimension

Height	53 mm
Outer diameter	50.3 mm

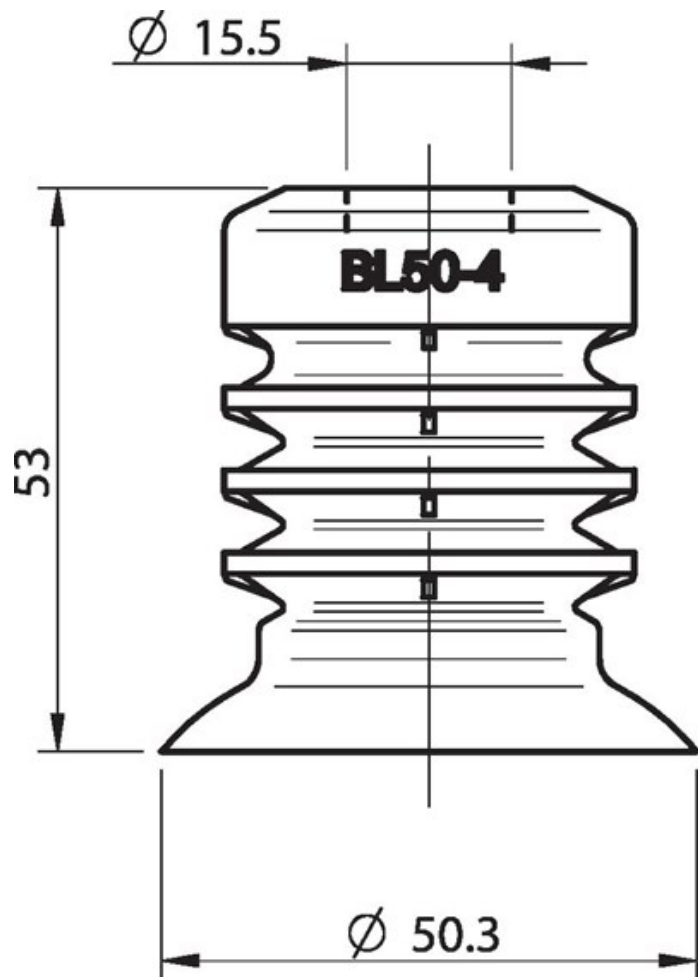
Performance - lifting forces

	BL50-4		
20 -kPa		8 N	8.4 N
60 -kPa		25 N	16.8 N

Material

Name	SILFDA40
Colour	Transparent
Temperature	-40 - 200 °C
Hardness	40 °Shore A

	SILFDA40
Alcohol	++
Concentrated acids	-
Ethanol	n/a
Hydrolysis	+
Methanol	n/a
Oil	-
Oxidation	+++
Petrol	-
Wear resistance	++
Weather and ozone	+++



Accessories

0113117 | Fitting G1/2" male, bag

0113140 | Fitting 1/2" NPT male, bag