



Item no: 0207045

Suction cup F-OB 20x40 Silicone, G1/4" male SS, FCM

- The silicone material complies with FDA 21 CFR 177.2600 and EU 1935/2004.
- Transparent color without pigment
- Long lasting high-end silicone material
- Excellent grip on oblong parts such as flow-packs and stick-packs
- Available with threaded and integrated stainless steel fittings.
- Easy to clean with hygienic design. No dust/dirt pockets.

General

Application	Food contact materials (FDA & EU), non-detectable
Suction cup shape	Oval Bellows
Material	SILNONDETFCM, ASTM316L
Suction cup model	F-OB
Weight	42.5 g
Volume	5 cm ³
Suction cup model	F-OB 20x40
Movement, vertical max.	7.6 mm
Curve radius, min.	9 mm



Fitting

Fitting option	None
Fitting size	1/4"
Fitting style	Male
Fitting type	G-thread

Dimension

Height	41.2 mm
Length	40.8 mm
Width	20.8 mm

Performance - lifting forces

	F-OB 20x40		
10 -kPa		3.3 N	2.9 N
20 -kPa		6.9 N	6 N
40 -kPa		12 N	12.6 N

Material

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

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

