



Item no: 0205918

Suction cup F-OB 20x40 Silicone, G1/8" male SS, detectable, FCM

- The silicone material complies with FDA 21 CFR 177.2600 and EU 1935/2004.
- · Long lasting high-end silicone material
- · A low percentage metal additive (Fe) is mixed with the rubber material to make it detectable.
- Suitable for frozen and raw food.
- Excellent grip on oblong parts with irregular surfaces and different heights, even at fast speeds and accelerations
- Available with male threaded and integrated Acid proof Stainless steel fittings.
- Easy to clean with hygienic design. No dust/dirt pockets.
- · Low vacuum level needed to collapse bellows. Reduces risk for damaging the handled food product

General

Application Food contact materials (FDA & EU), detectable

Suction cup shape Oval Bellows

Material Silicone (SIL detectable FCM)

Suction cup model F-OB
Weight 26.4 g
Volume 5 cm³
Suction cup model F-OB 20x40
Movement, vertical max. 7.6 mm
Curve radius, min. 9 mm

Fitting

Material SS, ASTM316L

Fitting option None
Fitting size 1/8"
Fitting style Male
Fitting type G-thread

Dimension

Height 36 mm
Length 40.8 mm
Width 20.8 mm

Performance - lifting forces

Material

Hardness

Name SILDETFCM
Colour Blue
Temperature -40 - 200 °C

SILDETFCM

40 °Shore A

 Alcohol
 ++

 Concentrated acids

 Ethanol
 n/a

 Hydrolysis
 +

 Methanol
 n/a

 Oil

 Oxidation
 +++

 Petrol

 Wear resistance
 ++

 Weather and ozone
 +++

