



Item no: 0207080

Suction cup F-BX35 Silicone G3/8" 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 food with irregular surfaces and different heights, even at fast speeds and accelerations
- Available with male threaded food grade, detectable plastic fittings or 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 Multibellows

Material SILDETFCM, ASTM316L

Suction cup model F-BX
Weight 34.4 g
Volume 13.6 cm³
Suction cup model F-BX35
Movement, vertical max. 20.2 mm
Curve radius, min. 13.3 mm

Fitting

Fitting option None
Fitting size 3/8"
Fitting style Male
Fitting type G-thread

Dimension

Height 55 mm
Outer diameter, actuated 36 mm
Outer diameter 36 mm

Performance - lifting forces

Material

Name SILDETFCM
Colour Blue

Temperature -40 - 200 °C Hardness 40 °Shore A

SILDETFCM

 Alcohol
 ++

 Concentrated acids

 Ethanol
 n/a

 Hydrolysis
 +

 Methanol
 n/a

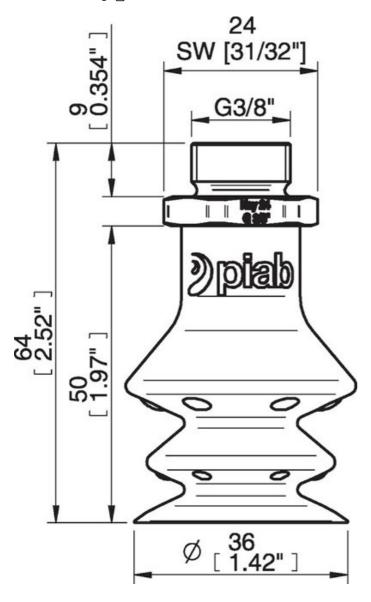
 Oil

 Oxidation
 +++

 Petrol

 Wear resistance
 ++

 Weather and ozone
 ++++



Accessories

0207147 | Fitting G1/4" Male, SS, F-BX25-35 P-D36
0207148 | Fitting 1/4"NPT Male, SS, F-BX25-35 P-D36
0207149 | Fitting G3/8" Male, SS, F-BX25-35 P-D36
0207150 | Fitting 3/8"NPT Male, SS, F-BX25-35 P-D36
0207151 | Fitting G1/4" Male, composite, F-BX25-35 P-D36
0207152 | Fitting 1/4"NPT Male, composite, F-BX25-35 P-D36
0207153 | Fitting G3/8" Male, composite, F-BX25-35 P-D36
0207154 | Fitting 3/8"NPT Male, composite, F-BX25-35 P-D36