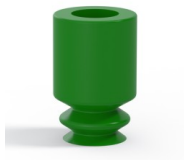


TECHNICAL INFORMATION

- Range :** Suction cup
- Category :** With bellows
- Series :** 1
- Height (in mm) :** 11
- Shape :** 1.5 Bellows
- Contact lip diameter :** 5.4 mm
- inner barrel diameter :** 4 mm
- Number of bellows :** 1.5 Bellows
- Horizontal force :** 0.9 N
- Vertical force :** 0.5 N
- Mass :** 0.27 g
- Volume cm³ :** 0.1
- Arrow :** 2 mm



Variants:



Variant reference:
1 05SLV A

- Color: Green food certification CE
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:
1 05MNT A

- Color: Bordeaux
- Matter: Non-staining material
- Shore Hardness: SH60



Variant reference:
1 05NI A

- Color: Black
- Matter: Nitrile
- Shore Hardness: SH50



Variant reference:
1 05SLT A

- Color: Translucent
- CE food certified
- Matter: Silicone
- Shore Hardness: SH60

Material guide:

| | Material | Code | Temperature resistance (°C) | Flexibility | Abrasion resistance | UV/Weather resistance | Oil resistance | Food compatibility | Migration test |
|--|---|------|-----------------------------|-------------|---------------------|-----------------------|----------------|--------------------|----------------|
| | Silicone Green food certification CE (Shore SH60) | SLV | -60/+250 | ✓✓✓ | ✗ | ✓✓✓ | ✗ | FDA ** | ✗ |
| | Non-staining material Bordeaux (Shore SH60) | MNT | -20/+160 | ✓ | ✓ | ✓✓✓ | ✓✓✓ | ✗ | ✗ |
| | Nitrile Black (Shore SH50) | NI | -10/+80 | ✓ | ✓ | ✗ | ✓✓ | ✗ | ✗ |
| | Silicone Translucent (Shore SH60) | SL T | -60/+250 | ✓✓✓ | ✓ | ✓✓✓ | ✓ | FDA ** | ✗ |

Requests for FDA and/or EC certificates must be made AT THE TIME OF ORDER. Any later request will incur additional charges. To meet the expectations of our industrial customers, NOVACOM offers the widest range of elastomer and thermoplastic materials. We can also develop new materials based on precise specifications, in order to solve specific applications for our customers.

Excellent |
 Good |
 Low |
 Poor |
 Not recommended
 *FDA and/or EC certificate may be requested for various references at the time of order; please contact us.
 ** Food contact certification: (EC) 1935/2004 - (FDA) 21 CFR 177.2600
 *** Food contact certification: (EC) 10/2011 - (FDA) 21 CFR

Related products:



Adaptor - Female 1/8G - Female M5

Product reference: F18F5



Adaptor - Male 1/8G - Female M5

Product reference: M18F5



Separable Male Fitting M5

Product reference: M5C8L13