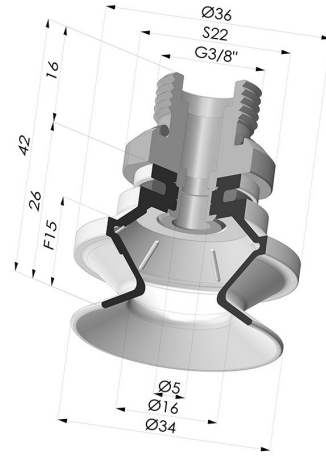


TECHNICAL INFORMATION

- Range :** Suction cup
Category : With bellows
Series : 91
Height (in mm) : 42
Shape : 1.5 Bellows
Contact lip diameter : 34 mm
inner barrel diameter : Male G3/8"
Number of bellows : 1.5 Bellows
Horizontal force : 38 N
Vertical force : 19 N
Arrow : 15 mm



Variants:



- Variant reference:
91 31NI 38D-2
 • Color: Black
 • Matter: Nitrile



- Variant reference:
91 31SL 38D-2
 • Color: Red food-grade CE certification
 • Matter: Silicone
 • Shore Hardness: SH60



- Variant reference:
91 31SLT 38D-2
 • Color: Translucent
 • CE food certified
 • Matter: Silicone
 • Shore Hardness: SH60



- Variant reference:
91 31MNT 38D-2
 • Color: Bordeaux
 • Matter: Non-staining material
 • Shore Hardness: SH60



- Variant reference:
91 31PU 38D-2
 • Color: Blue
 • Matter: PU
 • Shore Hardness: SH60

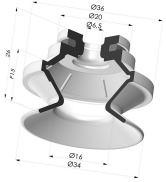
Material guide:

| | Material | Code | Temperature resistance (°C) | Flexibility | Abrasion resistance | UV/Weather resistance | Oil resistance | Food compatibility | Migration test |
|--|---|------|-----------------------------|-------------|---------------------|-----------------------|----------------|--------------------|----------------|
| | Silicone Red food-grade CE certification (Shore SH60) | SL | -60/+250 | ✓✓✓ | ✗ | ✓✓✓ | ✗ | FDA ** | A, B, D2 |
| | Silicone Translucent (Shore SH60) | SL T | -60/+250 | ✓✓✓ | ✓ | ✓✓✓ | ✓ | FDA ** | ✗ |
| | Non-staining material Bordeaux (Shore SH60) | MNT | -20/+160 | ✓ | ✓ | ✓✓✓ | ✓✓✓ | ✗ | ✗ |

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:



Bellows Suction Cup 1.5 folds Series 91, Ø 35 mm

Product reference: 91 31-- A



Separable Male Fitting 3/8G

Product reference: 9M38-2