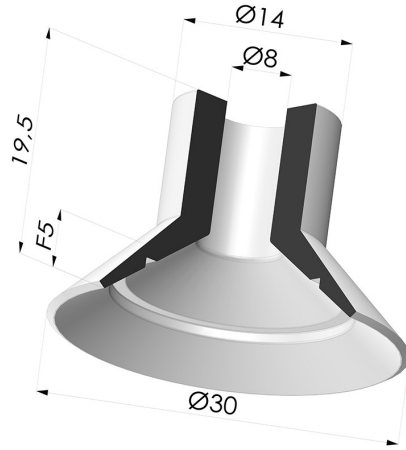


**TECHNICAL INFORMATION**

- Range :** Suction cup  
**Category :** Plates  
**Series :** 7  
**Height (in mm) :** 19.5  
**Shape :** Plate  
**Contact lip diameter :** 30 mm  
**inner barrel diameter :** 8 mm  
**Number of bellows :** 0.5 Bellows  
**Horizontal force :** 30 N  
**Vertical force :** 15 N  
**Arrow :** 5 mm



**Variants:**



Variant reference:  
**78 30CN A**

- Color: Brown FDA food certified
- Matter: Natural rubber
- Shore Hardness: SH35



Variant reference:  
**78 30SL/RV A**

- Color: Red food-grade CE certification
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:  
**78 30NR A**

- Color: Gray
- Matter: Natural rubber
- Shore Hardness: SH50

**Material guide:**

|  | Material   | Code | Temperature resistance (°C) | Flexibility | Abrasion resistance | UV/Weather resistance | Oil resistance | Food compatibility | Migration test |
|--|--|------|-----------------------------|-------------|---------------------|-----------------------|----------------|--------------------|----------------|
|  | Natural rubber<br>Brown FDA food certified<br>(Shore SH35) | CN   | -20/+70                     | ✓✓✓         | ✓✓                  | ✗✗                    | ✗✗             | FDA **             | ✗              |
|  | Silicone Red food-grade CE certification<br>(Shore SH60)   | SL   | -60/+250                    | ✓✓✓         | ✗                   | ✓✓✓                   | ✗              | FDA  **            | A, B, D2       |
|  | Natural rubber Gray (Shore SH50)                           | NR   | -20/+70                     | ✓✓✓         | ✓✓                  | ✗✗                    | ✗✗             | ✗                  | ✗              |

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:**



**Separable Female Fitting G1/4"**

Product reference: DS



**Separable Male Fitting G1/4"**

Product reference: ES