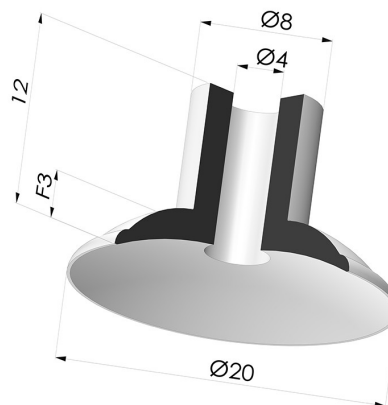


### TECHNICAL INFORMATION

|                                |             |
|--------------------------------|-------------|
| <b>Range :</b>                 | Suction cup |
| <b>Category :</b>              | Plates      |
| <b>Series :</b>                | 5           |
| <b>Height (in mm) :</b>        | 12          |
| <b>Shape :</b>                 | Plate       |
| <b>Contact lip diameter :</b>  | 20 mm       |
| <b>inner barrel diameter :</b> | 4 mm        |
| <b>Number of bellows :</b>     | 0.5 Bellows |
| <b>Horizontal force :</b>      | 14.28 N     |
| <b>Vertical force :</b>        | 7.14 N      |
| <b>Arrow :</b>                 | 3mm         |



### Variants:



Variant reference:

**5 20SLB A**

- Color: White
- FDA and CE food-grade certified
- Matter: Silicone
- Shore Hardness: SH40



Variant reference:

**5 20CN A**

- Color: Brown FDA food certified
- Matter: Natural rubber
- Shore Hardness: SH40



Variant reference:

**5 20NI A**

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



Variant reference:

**5 20SLT 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 White (Shore SH40)       | SL B | -60/+250                    | ✓✓✓         | ✗                   | ✓✓✓                   | ✗              | FDA **<br>✗        | ✗              |
|  | Nitrile Black (Shore SH50)        | NI   | -10/+80                     | ✓           | ✓                   | ✗                     | ✓✓             | ✗                  | ✗              |
|  | Silicone Translucent (Shore SH60) | SL T | -60/+250                    | ✓✓✓         | ✓                   | ✓✓✓                   | ✓              | FDA **<br>✗        | ✗              |

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 Male Fitting M5

Product reference: 9MM5



### Separable Female Fitting G1/8"

Product reference: F18C12L20



### Separable Male Fitting G1/8"

Product reference: M18C12L20



### Screw M4 - Head Ø 8 mm - L 16.5 mm

Product reference: M4T8L16.5