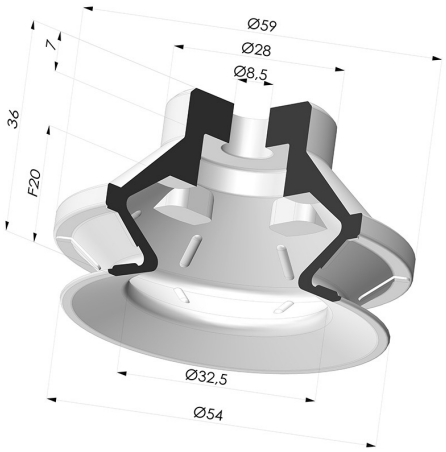
Code : **PBG 50-- A**
Bellows Suction Cup 1.5 folds
Series PBG, Ø 54 mm




## TECHNICAL INFORMATION

| | |
|---|---|
| **Range :** | Suction cup |
| **Category :** | With bellows |
| **Series :** | PBG |
| **Height (in mm) :** | 36 |
| **Shape :** | 1.5 Bellows |
| **Contact lip diameter :** | 54 mm |
| **inner barrel diameter :** | 8.5mm |
| **Number of bellows :** | 1.5 Bellows |
| **Horizontal force :** | 45 N |
| **Vertical force :** | 90 N |
| **Arrow :** | 20 mm |

## Variants:



Variant reference:
**PBG 50NI A**
- Color: Black
- Matter: Nitrile
- Shore Hardness: SH50



Variant reference:
**PBG 50SLT 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 |
|---|---|---|---|---|---|---|---|---|---|
|  | 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 1/4G - Female M6**

Product reference: ADA G1/4F M6F



**Adaptor - Male 1/4G - Female M6**

Product reference: ADA G1/4M M6F



**Adaptor - Female 1/8G - Female M6**

Product reference: ADA G1/8F M6F



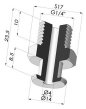
**Adaptor - Male 1/8G - Female M6**

Product reference: ADA G1/8M M6F



**Separable Female Fitting 1/4G**

Product reference: FTF 50 G1/4



**Separable Male Fitting 1/4G**

Product reference: FTM 50 G1/4



**Separable Male Fitting 1/8G**

Product reference: FTM 50 G1/8



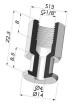
**Screw M5 - Head Ø 11 mm - L 12 mm**

Product reference: SCR 20 M5M



**Screw M6 - Head Ø 11 mm - L 17 mm**

Product reference: SCR 20B M6M



**Separable Female Fitting 1/8G**

Product reference: FTF 50 G1/8

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