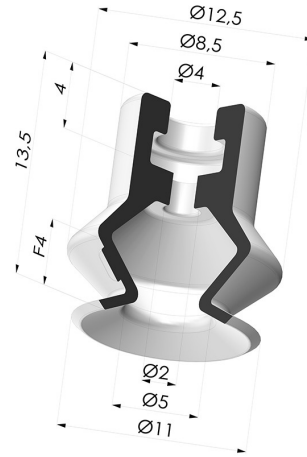


**TECHNICAL INFORMATION**

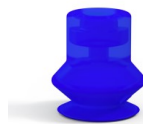
- Range :** Suction cup  
**Category :** With bellows  
**Series :** PBG  
**Height (in mm) :** 13.5  
**Shape :** 1.5 Bellows  
**Contact lip diameter :** 11 mm  
**inner barrel diameter :** 4mm  
**Number of bellows :** 1.5 Bellows  
**Horizontal force :** 3.5 N  
**Vertical force :** 1.3 N  
**Arrow :** 4 mm



**Variants:**



- Variant reference:  
**PBG 10NI A**  
 • Color: Black  
 • Matter: Nitrile  
 • Shore Hardness: SH50



- Variant reference:  
**PBG 10UR A**  
 • Color: Blue  
 • Matter: Urethane  
 • Shore Hardness: SH60



- Variant reference:  
**PBG 10SLT 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	✓	✓	✗	✓✓	✗	✗
	Urethane Blue (Shore SH60)	UR	-20/+80	✓	✓✓✓	✓✓	✓✓	✗	✗
	Silicone Translucent (Shore SH60)	SL T	-60/+250	✓✓✓	✓	✓✓✓	✓	FDA  **	✗

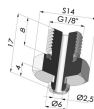
Requests for FDA and/or EC certificates must be made AT THE TIME OF ORDER. Any later request will incur additional charges. To meet the expectations of our industrial customers, NOVACOM offers the widest range of elastomer and thermoplastic materials. We can also develop new materials based on precise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



**Separable Female Fitting 1/8G**  
 Product reference: FTF 5A G1/8



**Separable Male Fitting 1/8G**  
 Product reference: FTM 5A G1/8  
 E-mail: info@novacom-gp.com  
 Z.A. de Sars et Rosières - 30, rue de l'épau - 59230 ROSULT - France  
 Phone. : +33 (0)3 27 30 53 53  
 VAT Number : FR57 381 120 4840



**Separable Male Fitting M5**  
 Product reference: FTM 5A M5