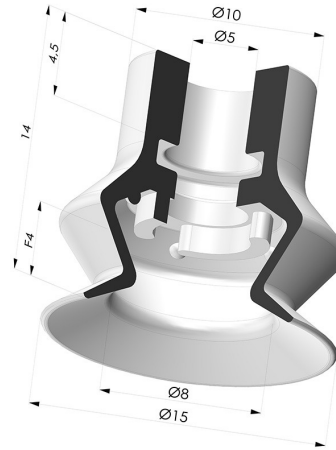


TECHNICAL INFORMATION

- Range :** Suction cup
Category : With bellows
Series : 8SB
Height (in mm) : 14
Shape : 1.5 Bellows
Contact lip diameter : 15.3 mm
inner barrel diameter : 5mm
Number of bellows : 1.5 Bellows
Horizontal force : 8 N
Vertical force : 4 N
Arrow : 4 mm



Variants:



- Variant reference:
8SB 15NI A
- Color: Black
 - Matter: Nitrile
 - Shore Hardness: SH50



- Variant reference:
8SB 15SLT A
- Color: Translucent
 - CE food certified
 - Matter: Silicone
 - Shore Hardness: SH60



- Variant reference:
8SB 15TPUB A
- Color: Blue
 - Matter: Thermoplastic
 - Shore Hardness: SH70

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 ** | ✗ |
| | Thermoplastic Blue (Shore SH70) | TPUB | -20/+80 | ✓ | ✓✓✓ | ✓ | ✓✓ | ✗ | ✗ |

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