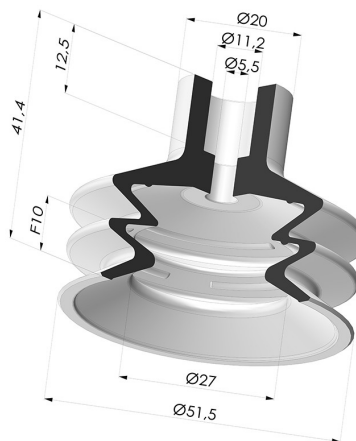


TECHNICAL INFORMATION

Range :	Suction cup
Category :	With bellows
Series :	8
Height (in mm) :	41.4 mm
Shape :	2.5 Bellows
Contact lip diameter :	51.5 mm
inner barrel diameter :	5.5 mm
Number of bellows :	2.5 Bellows
Outer diameter :	51.5 mm
Horizontal force :	91 N
Vertical force :	45.5 N
Arrow :	10 mm



Variants:



Variant reference:

8 53NI A

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



Variant reference:

8 53CN A

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



Variant reference:

8 53SLT 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	✓	✓	✗	✓✓	✗	✗
	Natural rubber Brown FDA food certified (Shore SH35)	CN	-20/+70	✓✓✓	✓✓	✗✗	✗✗	FDA **	✗
	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