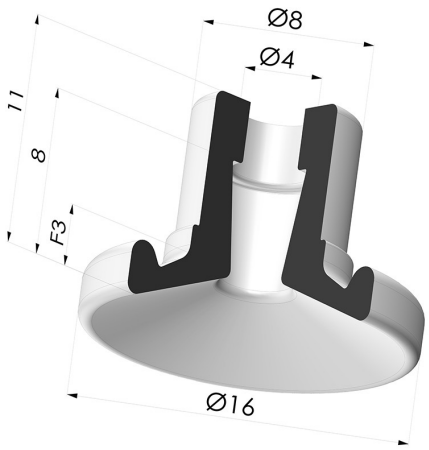
Code : **9 16-3-- A**

Flat Suction Cup Series 9, Ø 16.4 mm



TECHNICAL INFORMATION

Range :	Suction cup
Category :	Plates
Series :	9
Height (in mm) :	11
Shape :	Plate
Contact lip diameter :	16 mm
Top diameter :	4 mm
inner barrel diameter :	4 mm
Number of bellows :	0.5 Bellows
Horizontal force :	8 N
Vertical force :	4 N
Arrow :	3 mm

Variants:



Variant reference:
9 16-3SL A
- Color: Red food-grade CE certification
- Matter: Silicone
- Shore Hardness: SH40



Variant reference:
9 16-3NR A
- Color: Gray
- Matter: Natural rubber
- Shore Hardness: SH50



Variant reference:
9 16-3MNT A
- Color: Bordeaux
- Matter: Non-staining material
- Shore Hardness: SH60

Material guide:

	Material	Code	Temperature resistance (°C)	Flexibility	Abrasion resistance	UV/Weather resistance	Oil resistance	Food compatibility	Migration test
	Silicone Red food-grade CE certification (Shore SH40)	SL	-60/+250	✓✓✓	✗	✓✓✓	✗	FDA ****	A, B, D2
	Natural rubber Gray (Shore SH50)	NR	-20/+70	✓✓✓	✓✓	✗✗	✗✗	✗	✗
	Non-staining material Bordeaux (Shore SH60)	MNT	-20/+160	✓	✓	✓✓✓	✓✓✓	✗	✗

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

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