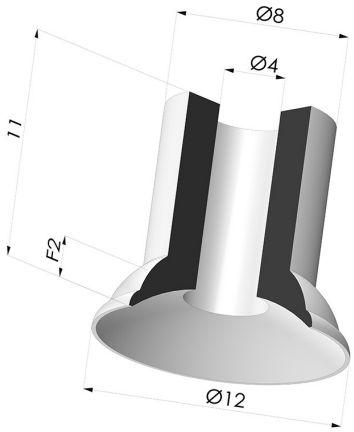
Code : **5 12-- A**
Flat Suction Cup Series 5, Ø 12 mm



TECHNICAL INFORMATION

Range :	Suction cup
Category :	Plates
Series :	5
Height (in mm) :	11
Shape :	Plate
Contact lip diameter :	12 mm
inner barrel diameter :	4 mm
Number of bellows :	0.5 Bellows
Horizontal force :	5.14 N
Vertical force :	2.57 N
Arrow :	2mm

Variants:



Variant reference:
5 12CN A
- Color: Brown FDA food certified
- Matter: Natural rubber
- Shore Hardness: SH40



Variant reference:
5 12SL A
- Color: Red food-grade CE certification
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:
5 12NI A
- Color: Black
- Matter: Nitrile
- Shore Hardness: SH50



Variant reference:
5 12SLT A
- Color: Translucent
- CE food certified
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:
5 12SLB A
- Color: White
- FDA and CE food-grade certified
- Matter: Silicone
- Shore Hardness: SH40

Material guide:

	Material	Code	Temperature resistance (°C)	Flexibility	Abrasion resistance	UV/Weather resistance	Oil resistance	Food compatibility	Migration test
	Natural rubber Brown FDA food certified (Shore SH40)	CN	-20/+70	✓✓✓	✓✓	✗✗	✗✗	FDA **	✗
	Silicone Red food-grade CE certification (Shore SH60)	SL	-60/+250	✓✓✓	✗	✓✓✓	✗	FDA **	A, B, D2
	Nitrile Black (Shore SH50)	NI	-10/+80	✓	✓	✗	✓✓	✗	✗
	Silicone Translucent (Shore SH60)	SL T	-60/+250	✓✓✓	✓	✓✓✓	✓	FDA **	✗

	Silicone White (Shore SH40)	SL B	-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 Male Fitting M5

Product reference: 9MM5



Separable Female Fitting G1/8"

Product reference: F18C12L20



Separable Male Fitting G1/8"

Product reference: M18C12L20

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