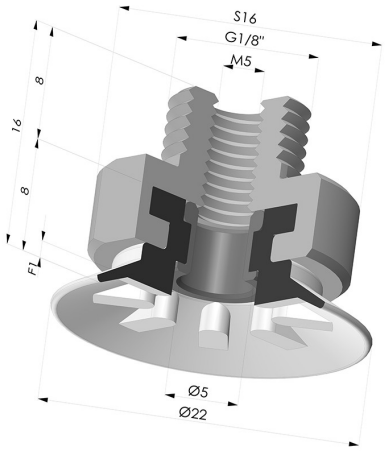
Code : **90 20-- 18**
Flat Suction Cup Series 90, Ø 20 mm



TECHNICAL INFORMATION

Range :	Suction cup
Category :	Plates
Series :	90
Height (in mm) :	16
Shape :	Plate
Contact lip diameter :	22 mm
inner barrel diameter :	Male G1/8"
Number of bellows :	0.5 Bellows
Horizontal force :	16 N
Vertical force :	8 N
Arrow :	1 mm

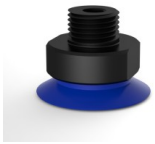
Variants:



Variant reference:
90 20SLT M18
- Color: Translucent
- CE food certified
- Matter: Silicone
- Shore Hardness: SH60



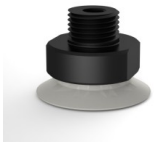
Variant reference:
90 20NI M18
- Color: Black
- Matter: Nitrile
- Shore Hardness: SH50



Variant reference:
90 20PU M18
- Color: Blue
- Matter: PU
- Shore Hardness: SH60



Variant reference:
90 20SL M18
- Color: Red food-grade CE certification
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:
90 20TPU M18
- Color: Translucent
- Matter: Thermoplastic
- Shore Hardness: SH70

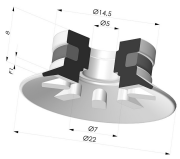
Material guide:

	Material	Code	Temperature resistance (°C)	Flexibility	Abrasion resistance	UV/Weather resistance	Oil resistance	Food compatibility	Migration test
	Silicone Translucent (Shore SH60)	SL T	-60/+250	✓✓✓	✓	✓✓✓	✓	FDA **	✗
	Nitrile Black (Shore SH50)	NI	-10/+80	✓	✓	✗	✓✓	✗	✗
	Silicone Red food-grade CE certification (Shore SH60)	SL	-60/+250	✓✓✓	✗	✓✓✓	✗	FDA **	A, B, D2
	Thermoplastic Translucent (Shore SH70)	TPU	-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

Related products:



Flat Suction Cup Series 90, Ø 20 mm
Product reference: 90 20-- A



Crimped Male Fitting 1/8G
Product reference: 9P18A



Rivet for Fitting 9P18A - Aluminium
Product reference: 9P18A RIV

E-mail: info@novacom-grp.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 381 120 484