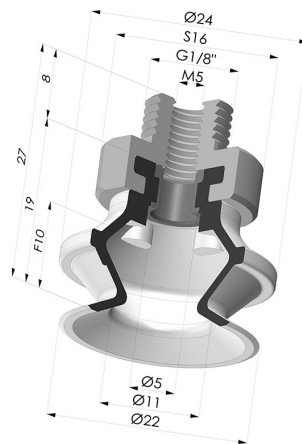


TECHNICAL INFORMATION

Range :	Suction cup
Category :	With bellows
Series :	91
Height (in mm) :	27
Shape :	1.5 Bellows
Contact lip diameter :	22.2 mm
inner barrel diameter :	M5
Number of bellows :	1.5 Bellows
Horizontal force :	13 N
Vertical force :	6.5 N
Arrow :	10 mm



Variants:



Variant reference:
91 20SL M18

- Color: Red food-grade CE certification
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:
91 20SLT M18

- Color: Translucent
- CE food certified
- Matter: Silicone
- Shore Hardness: SH60



Variant reference:
91 20TPU M18

- Color: Translucent
- Matter: Thermoplastic
- Shore Hardness: SH60



Variant reference:
91 20PU M18

- Color: Blue
- Matter: Polyurethane
- Shore Hardness: SH60



Variant reference:
91 20NI M18

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

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 SH60)	SL	-60/+250	✓✓✓	✗	✓✓✓	✗	FDA **	A, B, D2
	Silicone Translucent (Shore SH60)	SL T	-60/+250	✓✓✓	✓	✓✓✓	✓	FDA **	✗
	Polyurethane Blue (Shore SH60)	PU	-20/+80	✓	✓✓✓	✓✓	✓✓	✗	✗
	Nitrile Black (Shore SH50)	NI	-10/+80	✓	✓	✗	✓✓	✗	✗

   Excellent |   Good |  Low |  Poor |   Not recommended

* 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

Product reference: 9P18A RIV