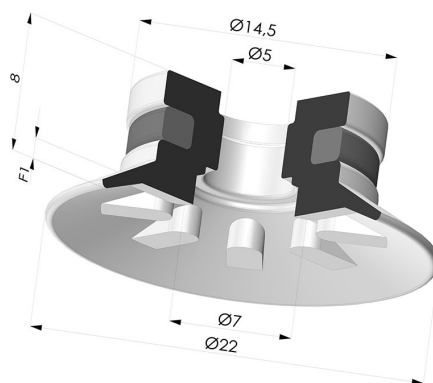


TECHNICAL INFORMATION

Range : Suction cup
Category : Plates
Series : 90
Height (in mm) : 8
Shape : Plate
Contact lip diameter : 22 mm
inner barrel diameter : 5 mm
Number of bellows : 0.5 Bellows
Horizontal force : 16 N
Vertical force : 8 N
Arrow : 1 mm



Variants:



Variant reference:

90 20PU A

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



Variant reference:

90 20SL A

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



Variant reference:

90 20SLT A

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



Variant reference:

90 20TPU A

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



Variant reference:

90 20NI A

- 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
	Polyurethane Blue (Shore SH60)	PU	-20/+80	✓	✓✓✓	✓✓	✓✓	✗	✗
	Silicone Red food-grade CE certification (Shore SH60)	SL	-60/+250	✓✓✓	✗	✓✓✓	✗	FDA ** ✗	A, B, D2
	Silicone Translucent (Shore SH60)	SL T	-60/+250	✓✓✓	✓	✓✓✓	✓	FDA ** ✗	✗
	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