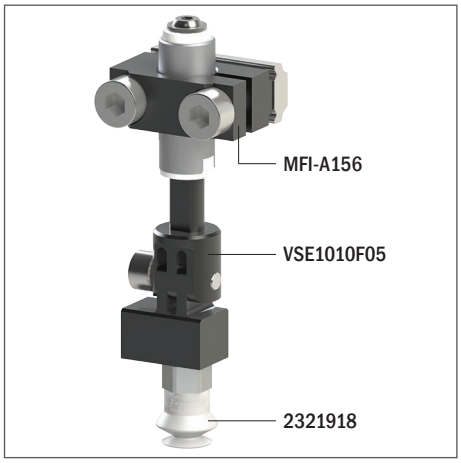
VG.B9F bellows suction cups in FDA-compliant food-grade silicone

- Food-grade silicone compound (FDA-approved)
- Suitable for high working temperatures
- Suitable for objects with flat or slightly curved surfaces
- They enable to compensate for differences in height



Application example



Technical data

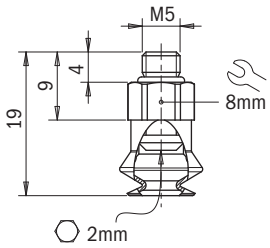
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels			Lifting force [N] parallel to the surface, at various vacuum levels			Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-60 kPa	-90 kPa	-20 kPa	-60 kPa	-90 kPa	[cm³]	[mm]	[mm]	[g]
SIL 50 FDA	0.82	1.5	2.3	–	–	–	0.15	1.9	3.5	0.3

Technical features

Material	Colour	Hardness	Temperature range
Silicone, FDA SIL	Transparent	50 Shore	-70 ÷ +200 °C

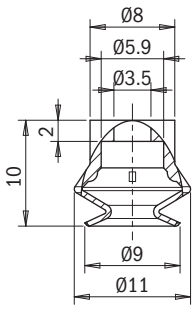
Identification codes			
Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.B9F.50.M5M.E8	VG.B9 suction cup, FDA-compliant silicone, 50 Shore, M5 male, 8 mm hex	2321918

A



Identification codes			
Drawing	Alphanumeric code	Suction cups	Order code
A	VG.B9F.50	VG.B9 suction cup, FDA-compliant silicone, 50 Shore	2321919

A



Identification codes			
Drawing	Alphanumeric code	Fittings	Order code
A	FT.M5M.E8.05	M5 male fitting, 8 mm hex	2321405

A

