Suction cups / FDA-compliant silicone

VG.BPG55F multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and flexible packages for solids and liquids
- Version with 1.5 bellows
- Suction cups in FDA-compliant silicone
- Reinforced bellows for higher grip stability
- The lip of the suction cup has been designed to maximise the grip and allow perfect adhesion even on wrinkles without damaging the grip surfaces





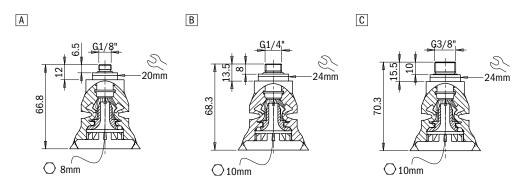


Technical data										
Material	surface,	ce [N] perpendio at various vacu	um levels	var	[N] parallel to the ious vacuum lev	rels	Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm³]	[mm]	[mm]	[g]
SIL 40 FDA	22	35.8	48.7	15.2	22.3	31.2	31.8	27.5	5.3	32.5

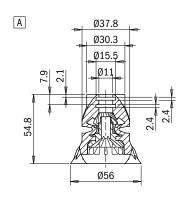
Technical features					
Material	Color	Hardness	Temperature range		
Silicone, FDA SIL	Transparent	40 Shore	-94 - +392 °F		



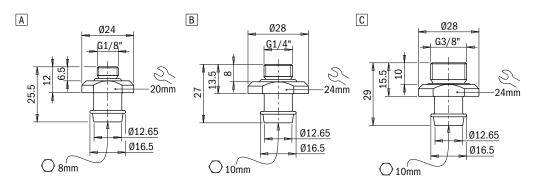
Identification codes					
Drawing	Alphanumeric code	Suction cups with fitting	Order code		
A	VG.BPG55F.40.G18M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert, G1/8" male	2322097		
В	VG.BPG55F.40.G14M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert, G1/4" male	2322099		
С	VG.BPG55F.40.G38M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert, G3/8" male	2322100		



Identification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
Α	VG.BPG55F.40	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	2322098		



Identification codes					
Drawing	Alphanumeric code	Fittings	Order code		
Α	FT.G18M.E8	G1/8" male fitting	1900017		
В	FT.G14M.E10	G1/4" male fitting	1900013		
C	FT.G38M.E10	G3/8" male fitting	1900037		



Identification codes				
Alphanumeric code	Insert	Order code		
AC.BPG55	Spare insert for flow packs, size 55 mm in PA12 GB material	2302150		