Suction cups / FDA-compliant silicone

VG.BPG41FSI 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
- Ideal for handling unpackaged food products such as pralines or biscuits with porous and uneven surfaces
- 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





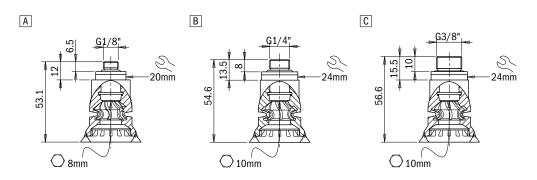


Technical data										
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels -20 kPa -50 kPa -60 kPa		Lifting force [N] parallel to the surface, at various vacuum levels -20 kPa -50 kPa -60 kPa			Volume [cm³]	Min curve radius [mm]	Max vertical movement [mm]	Suction cup weight	
	_0 0		00 a	_0 u		00 1 0.	[4]	[]	[]	roı
SIL 40 FDA	14	19.4	23.7	8.3	13	15.9	13.4	20.5	3.5	13.7

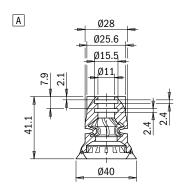
Technical features			
Material	Color	Hardness	Temperature range
Silicone, FDA SIL	Transparent	40 Shore	-94 - +392 °F



Identification codes					
Drawing	Alphanumeric code	Suction cups with fitting	Order code		
Α	VG.BPG41FSI.40.G18M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, G1/8" male	2323089		
В	VG.BPG41FSI.40.G14M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, G1/4" male	2323091		
С	VG.BPG41FSI.40.G38M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, G3/8" male	2323092		



Identification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
A	VG.BPG41FSI.40	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore	2323090		



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	

