## Suction cups / FDA-compliant silicone

## VG.LPG41FSI multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and flexible packages for solids and liquids
- Version with 3.5 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



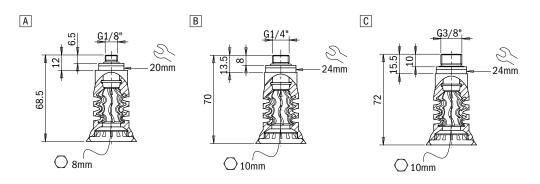


Technical data										
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels  -20 kPa -50 kPa -60 kPa		Lifting force [N] parallel to the surface, at various vacuum levels  -20 kPa -50 kPa -60 kPa		Volume	Min curve radius	Max vertical movement	Suction cup weight		
	-20 KPa	-50 kPa	-60 kPa	-20 KPa	-50 KPa	-60 KPa	[cm³]	[mm]	[mm]	[g]
SIL 40 FDA	13	18.6	22.5	-	_	-	17.3	20.5	10.5	17.7

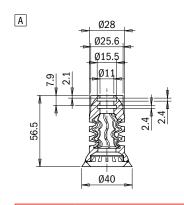
Technical features					
Material	Color	Hardness	Temperature range		
Silicone, FDA SIL	Transparent	40 Shore	-94 - +392 °F		



Identification codes					
Drawing	Alphanumeric code Suction cups with fitting		Order code		
A	VG.LPG41FSI.40.G18M	VG.LPG41 suction cup, FDA-compliant silicone, 40 Shore, G1/8" male	2323106		
В	VG.LPG41FSI.40.G14M	VG.LPG41 suction cup, FDA-compliant silicone, 40 Shore, G1/4" male	2323108		
С	VG.LPG41FSI.40.G38M	VG.LPG41 suction cup, FDA-compliant silicone, 40 Shore, G3/8" male	2323109		



Identification codes				
Drawing	Alphanumeric code	Suction cups	Order code	
Α	VG.LPG41FSI.40	VG.LPG41 suction cup, FDA-compliant silicone, 40 Shore	2323107	



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	
С	FT.G38M.E10	G3/8" male fitting	1900037	

