

VG.BPG30F multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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







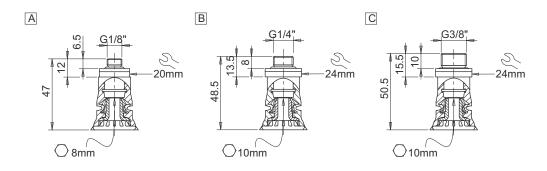


Technical data										
Material	_	ce [N] perpendio at various vacu			[N] parallel to tl ious vacuum lev		Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	9.4	16.8	18.5	6.7	11	11.8	7.3	15	3	7.5

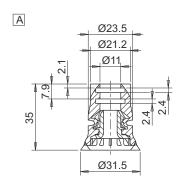
Technical features			
Material	Colour	Hardness	Temperature range
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C



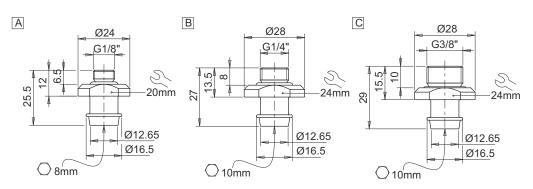
Identification codes					
Drawing	Alphanumeric code	Suction cups with ftting	Order code		
А	VG.BPG30F.40.G18M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 232/20'85 nale		
В	VG.BPG30F.40.G14M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 131/40'87 nale		
С	VG.BPG30F.40.G38M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 233/20/8 8nale		



Identification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
Α	VG.BPG30F.40	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	2322086		



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		



Identification codes		
Alphanumeric code	Insert	Order code
AC.BPG30	Spare insert for flow packs, size 30 mm in PA12 GB material	2302147



VG.BPG41F multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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







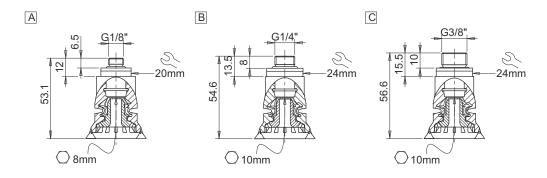


Technical data										
Material	-	ce [N] perpendio at various vacu		_	[N] parallel to th ious vacuum lev		Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	14	19.4	23.7	8.3	13	15.9	13.4	20.5	3.5	13.7

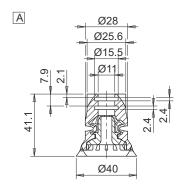
Technical features			
Material	Colour	Hardness	Temperature range
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C



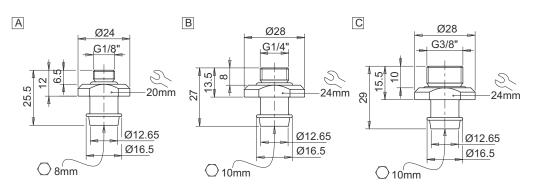
Identification codes					
Drawing	Alphanumeric code	Suction cups with ftting	Order code		
Α	VG.BPG41F.40.G18M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, with internal inser-	t, 232/20'89 nale		
В	VG.BPG41F.40.G14M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, with internal inser-	t, 231/40'91 nale		
С	VG.BPG41F.40.G38M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, with internal inser-	t, 233/20'92 1ale		



Identification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
Α	VG.BPG41F.40	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	2322090		



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	



Identifcation codes		
Alphanumeric code	Insert	Order code
AC.BPG41	Spare insert for flow packs, size 41 mm in PA12 GB material	2302148



VG.BPG48F multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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





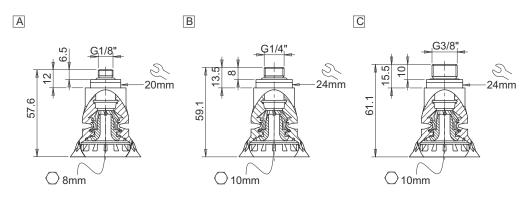


Technical data										
Material	_	ce [N] perpendio at various vacu			[N] parallel to tl ious vacuum lev	,	Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	19.8	26	32.9	10.9	16.5	22	17.9	24	4	18.4

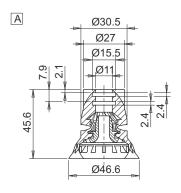
Technical features					
Material	Colour	Hardness	Temperature range		
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C		



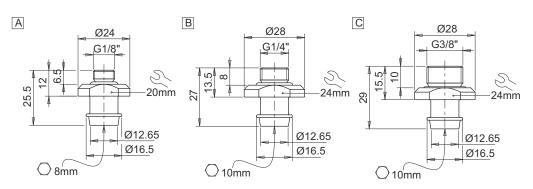
Identification codes					
Drawing	Alphanumeric code	Suction cups with ftting	Order code		
А	VG.BPG48F.40.G18M	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 232/20'93 nale		
В	VG.BPG48F.40.G14M	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 231/20'95 nale		
С	VG.BPG48F.40.G38M	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 233/20 '966 ale		



Identification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
Α	VG.BPG48F.40	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	2322094		



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	



Identifcation codes		
Alphanumeric code	Insert	Order code
AC.BPG48	Spare insert for flow packs, size 48 mm in PA12 GB material	2302149



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

- Suitable for handling bags, pouches and fexible 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







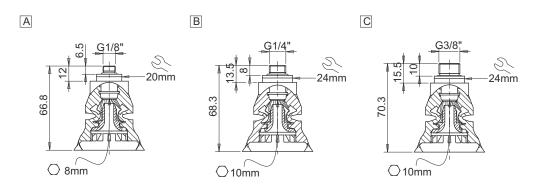


Technical data										
Material	-	ce [N] perpendio at various vacu		U	[N] parallel to th ious vacuum lev	•	Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	22	35.8	48.7	15.2	22.3	31.2	31.8	27.5	5.3	32.5

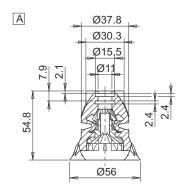
Technical features				
Material	Colour	Hardness	Temperature range	
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C	



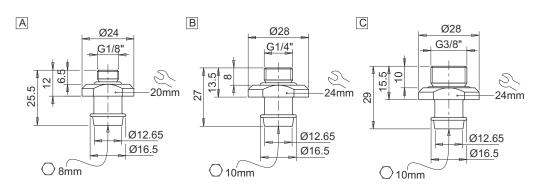
Identification codes					
Drawing	Alphanumeric code	Suction cups with ftting	Order code		
Α	VG.BPG55F.40.G18M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 232/20'97 nale		
В	VG.BPG55F.40.G14M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	., 231/41/99 nale		
С	VG.BPG55F.40.G38M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	, 233/21/00 nale		



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	
С	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



VG.BPG30FSI multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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







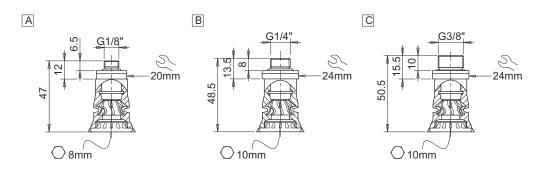


Technical data										
Material	_	ce [N] perpendio at various vacu		_	[N] parallel to th ious vacuum lev		Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	9.4	16.8	18.5	6.7	11	11.8	7.3	15	3	7.5

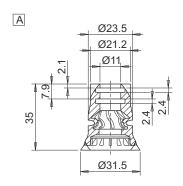
Technical features						
Material	Colour	Hardness	Temperature range			
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C			



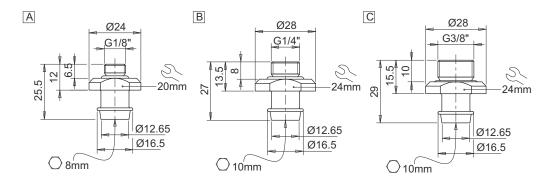
Identification codes								
Drawing	Alphanumeric code	Suction cups with ftting	Order code					
Α	VG.BPG30FSI.40.G18M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, G1/8" male	2323085					
В	VG.BPG30FSI.40.G14M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, G1/4" male	2323087					
С	VG.BPG30FSI.40.G38M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, G3/8" male	2323088					



Identification codes							
Drawing	Alphanumeric code	Suction cups	Order code				
Α	VG.BPG30FSI.40	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore	2323086				



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				





VG.BPG41FSI multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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







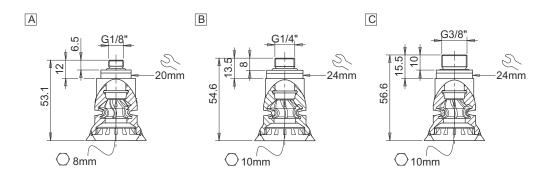
2323089

Technical data										
Material	-	ce [N] perpendio at various vacu		_	[N] parallel to th ious vacuum lev		Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	14	19.4	23.7	8.3	13	15.9	13.4	20.5	3.5	13.7

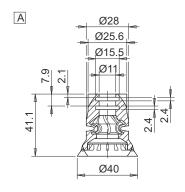
Technical features							
Material	Colour	Hardness	Temperature range				
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C				



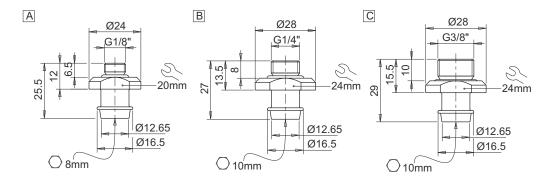
Identification codes								
Drawing	Alphanumeric code	Suction cups with ftting	Order code					
Α	VG.BPG41FSI.40.G18M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, G1/8" male	2323089					
В	VG.BPG41FSI.40.G14M	VG.BPG41 suction cup, FDA-compliant silicone, 40 Shore, G1/4" male	2323091					
С	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				
Α	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				
С	FT.G38M.E10	G3/8" male fitting	1900037				





VG.BPG48FSI multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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







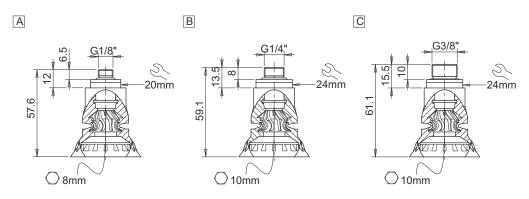
2323095

Technical data										
Material	_	ce [N] perpendio at various vacu			[N] parallel to tl ious vacuum lev		Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm ³]	[mm]	[mm]	[g]
SIL 40 FDA	19.8	26	32.9	10.9	16.5	22	17.9	24	4	18.4

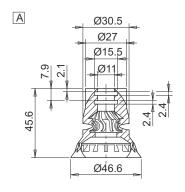
Technical features						
Material	Colour	Hardness	Temperature range			
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C			



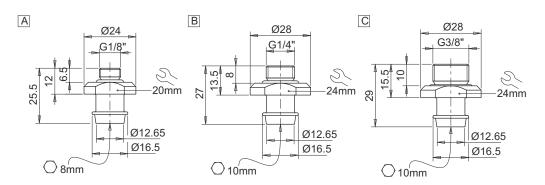
Identifcation codes					
Drawing	Alphanumeric code	Suction cups with ftting	Order code		
Α	VG.BPG48FSI.40.G18M	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, G1/8" male	2323093		
В	VG.BPG48FSI.40.G14M	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, G1/4" male	2323095		
С	VG.BPG48FSI.40.G38M	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore, G3/8" male	2323096		



Identification codes				
Drawing	Alphanumeric code	Suction cups	Order code	
Α	VG.BPG48FSI.40	VG.BPG48 suction cup, FDA-compliant silicone, 40 Shore	2323094	



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	





VG.BPG55FSI multi-bellows suction cups in FDA-compliant silicone

- Suitable for handling bags, pouches and fexible 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







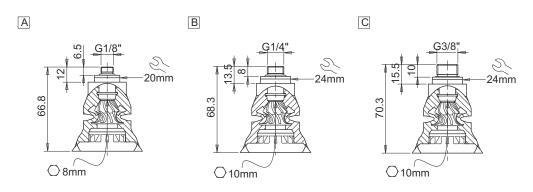


Technical data										
Material	_	ce [N] perpendio at various vacu		-	[N] parallel to		Volume [cm³]	Min curve radius	Max vertical movement	Suction cup weight
	-20 KPa	-50 KPa	-00 KPa	-20 KPa	-50 KPa	-00 KPa	[CIII°]	[mm]	[mm]	[g]
SIL 40 FDA	22	35.8	48.7	15.2	22.3	31.2	31.8	27.5	5.3	32.5

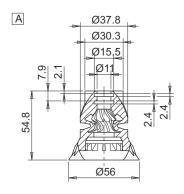
Technical features					
Material	Colour	Hardness	Temperature range		
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C		



Identification codes					
Drawing	Alphanumeric code	Suction cups with ftting	Order code		
Α	VG.BPG55FSI.40.G18M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, G1/8" male	2323097		
В	VG.BPG55FSI.40.G14M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, G1/4" male	2323099		
С	VG.BPG55FSI.40.G38M	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore, G3/8" male	2323100		



Identification codes				
Drawing	Alphanumeric code	Suction cups	Order code	
А	VG.BPG55FSI.40	VG.BPG55 suction cup, FDA-compliant silicone, 40 Shore	2323098	



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	

