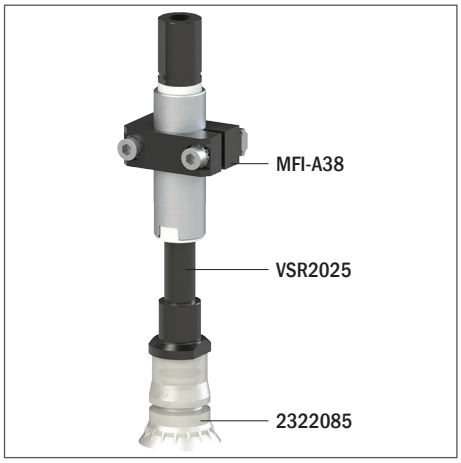
VG.BPG30F multi-bellows suction cups in clear silicone

- Suitable for handling bags, pouches and flexible packages for solids and liquids
- Version with 1.5 bellows
- 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



Application example



Technical data

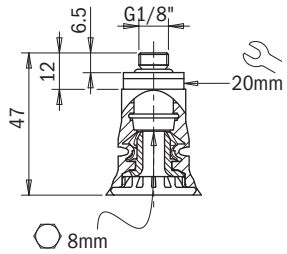
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels			Lifting force [N] parallel to the surface, at various vacuum levels			Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-50 kPa	-60 kPa	-20 kPa	-50 kPa	-60 kPa	[cm³]	[mm]	[mm]	[g]
SIL 40 FDA	9.4	16.8	18.5	6.7	11	11.8	7.3	15	3	7.5

Technical features

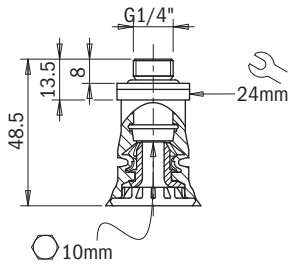
Material	Colour	Hardness	Temperature range
Silicone, FDA SIL	Transparent	40 Shore	-70 ÷ +200 °C
Insert in PA12 Glass Beads	Black	–	max 100°C

Identification codes			
Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.BPG30F.40.G18M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert, G1/8" male	2322085
B	VG.BPG30F.40.G14M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert, G1/4" male	2322087
C	VG.BPG30F.40.G38M	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert, G3/8" male	2322088

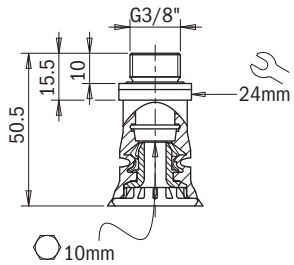
A



B

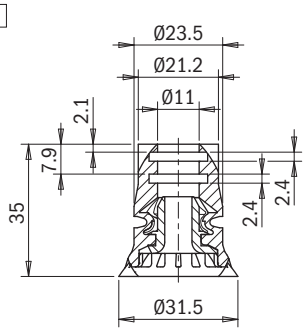


C



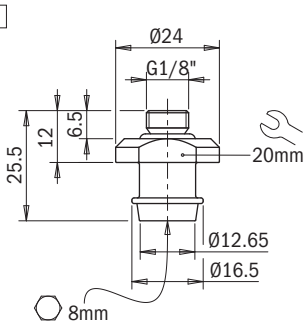
Identification codes			
Drawing	Alphanumeric code	Suction cups	Order code
A	VG.BPG30F.40	VG.BPG30 suction cup, FDA-compliant silicone, 40 Shore, with internal insert	2322086

A

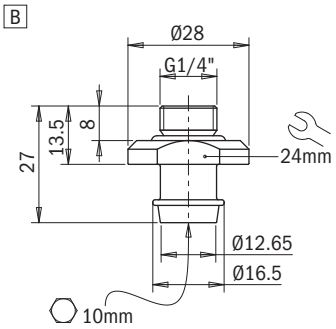


Identification codes			
Drawing	Alphanumeric code	Fittings	Order code
A	FT.G18M.E8	G1/8" male fitting	1900017
B	FT.G14M.E10	G1/4" male fitting	1900013
C	FT.G38M.E10	G3/8" male fitting	1900037

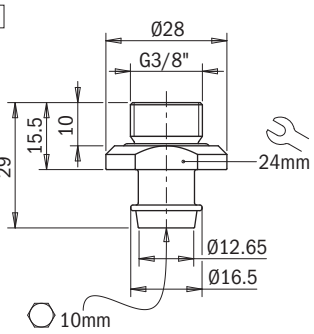
A



B



C



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