Suction cups / Silicone

VG.CF22 flat suction cups, silicone, with reinforcements

- Ideal for handling plastic parts, dry sheet metal and cardboard
- Suitable for items with flat surfaces
- Suitable for handling items with lifting force parallel to the surface thanks to the reinforcements that increase friction and prevent deformations
- The silicone version enables to work at high and low temperatures



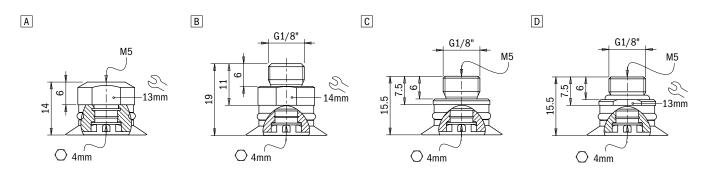


Technical data										
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels -20 kPa -60 kPa -90 kPa		Lifting force [N] parallel to the surface, at various vacuum levels -20 kPa -60 kPa -90 kPa			Volume [cm³]	Min curve radius	Max vertical movement [mm]	Suction cup weight	
SIL 50	6.1	13.7	18.7	5.1	8.2	8.5	1	18	1.5	1.1

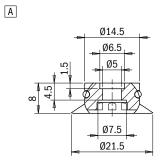
Technical features				
Material	Color	Hardness	Temperature range	
Silicone	Red	50 Shore	-94 - +392 °F	



Identification codes					
Drawing	Alphanumeric code	Suction cups with fitting	Order code		
Α	VG.CF22S.50.M5F	VG.CF22 suction cup, silicone, 50 shore, M5 female	2321928		
В	VG.CF22S.50.G18M	VG.CF22 suction cup, silicone, 50 Shore, G1/8" male	2321930		
С	VG.CF22S.50.G18MF	VG.CF22 suction cup, silicone, 50 Shore, G1/8" male/M5 female	2321931		
D	VG.CF22S.50.G18MFV	VG.CF22 suction cup, silicone, 50 Shore, G1/8" male/M5 female with valve	2321932		



Identification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
Α	VG.CF22S.50	VG.CF22 suction cup, silicone, 50 Shore	2321929		



Identification codes				
Drawing	Alphanumeric code	Fittings	Order code	
Α	FT.M5F	Fitting, M5 Female	1700006	
В	FT.G18M.17	G1/8" male fitting	1700018	
С	FT.G18M.M5F	Fitting, G1/8" male/ M5 female	1700016	
D	FT.G18M.M5F.VF	G1/8" male / M5 female fitting, with valve	1700017	

