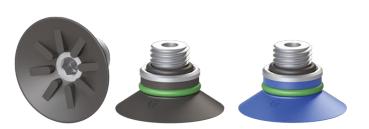
Suction cups / NBR-HNBR

VG.CF27 flat suction cups, NBR-HNBR, with reinforcements

- Ideal for handling plastic parts and dry sheet metal
- 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 HNBR version enables to work at high temperatures, whereas silicone or other mixtures may release traces of material
- The HNBR compound is robust and wear resistant, suitable for the removal of hot plastic parts from the relevant moulds
- HNBR and NBR compounds are ideal for applications where contamination of the material must be avoided (PWIS)

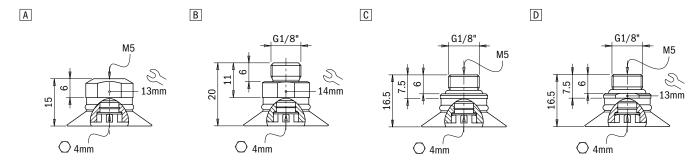




Technical data										
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels		Lifting force [N] parallel to the surface, at various vacuum levels			Volume [cm³]	Min curve radius	Max vertical movement [mm]	Suction cup weight	
	-20 kPa	-60 kPa	-90 kPa	-20 kPa	-60 kPa	-90 kPa				[g]
NBR 60	8.9	21.6	29.1	8.3	9.3	10.2	1.1	22	1.5	1.8
HNBR 60	8.9	21.6	29.1	8.3	9.3	10.2	1.1	22	1.5	1.5

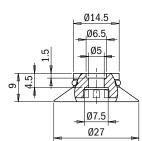
Technical features					
Material	Color	Hardness	Temperature range		
NBR	Black	60 Shore	-22 - +212 °F		
HNBR	Blue	60 Shore	-13 - +302 °F		

Identification codes					
Drawing	Alphanumeric code	Suction cups with fitting	Order code		
A	VG.CF27N.60.M5F	VG.CF27 suction cup, NBR, 60 Shore, M5 female	2321975		
В	VG.CF27N.60.G18M	VG.CF27 suction cup, NBR, 60 Shore, G1/8" male	2321977		
С	VG.CF27N.60.G18MF	VG.CF27 suction cup, NBR, 60 Shore, G1/8" male/M5 female	2321978		
D	VG.CF27N.60.G18MFV	VG.CF27 suction cup, NBR, 60 Shore, G1/8" male/M5 female with valve	2321979		
A	VG.CF27H.60.M5F	VG.CF27 suction cup, HNBR, 60 Shore, M5 female	2322017		
В	VG.CF27H.60.G18M	VG.CF27 suction cup, HNBR, 60 Shore, G1/8" male	2322019		
С	VG.CF27H.60.G18MF	VG.CF27 suction cup, HNBR, 60 Shore, G1/8" male/M5 female	2322020		
D	VG.CF27H.60.G18MFV	VG.CF27 suction cup, HNBR, 60 Shore, G1/8" male/M5 female with valve	2322021		



dentification codes					
Drawing	Alphanumeric code	Suction cups	Order code		
A	VG.CF27N.60	VG.CF27 suction cup, NBR, 60 Shore	2321976		
Α	VG.CF27H.60	VG.CF27 suction cup, HNBR, 60 Shore	2322018		
A					
	Ø14.5 ≥	Click for Pricing &			

Add to Cart



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	G1/8" male / M5 female fitting	1700016		
D	FT.G18M.M5F.VF	G1/8" male / M5 female fitting, with valve	1700017		

