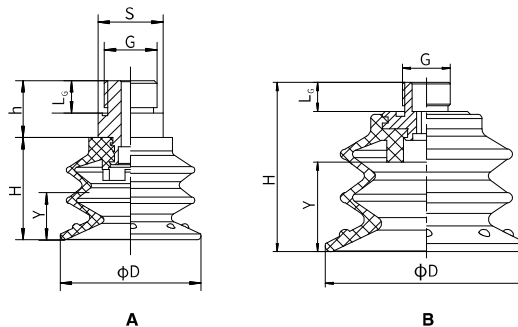




Round bellows suction cup made of polyurethane




Code	Drawing	D	H	G	h	L _G	Y	S
V =Version N=NBR / S=Silicone								
19VTS.P.18.020.25	A	21	14,8	G1/8	7,8	6	4,5	13
19VTS.P.18.030.25	A	30	21,3	G1/8	7,8	6	8	13
19VTS.P.18.040.25	A	40	28,4	G1/8	12	6	10,6	17
19VTS.P.38.050.25	A	50	35,5	G3/8	18	10	13,4	24
19VTS.P.38.070.25	B	70	58,5	G3/8	*	10	18,6	*



Round bellows suction cup made of polyurethane, suitable for movement of pieces of various size and shape and where level compensation is necessary, such as when withdrawing from loaders. The big advantage of this suction cup, is that the material it's made of, polyurethane, lasts longer than other materials, has optimum wear resistance, good flexibility and optimum tensile strength. Suitable for moving porous objects or ones with an irregular surface, such as cardboard. Polyurethane suction cups are mark resistant.

Table of lifting forces

Code	Volume cm ³	Lifting force in vertical direction (N) 			Weight (gr.)
		-20kPa	-60kPa	-90kPa	
19VTS.P.18.020.25	1.18	4.5	7	10	4.2
19VTS.P.18.030.25	9	10	19	25	6.9
19VTS.P.14.040.25	15	15	32	50	18.2
19VTS.P.38.050.25	30	35	58	79	32.6
19VTS.P.38.070.25	75	72	125	150	60.5

Material	Color	Hardness °Shore A	Working temperature °C
PU	Green	55	10 ... 50