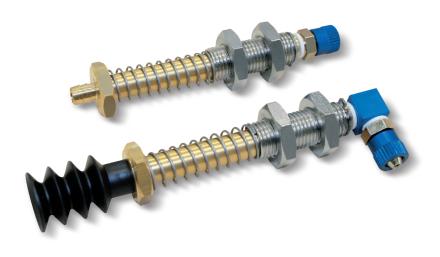
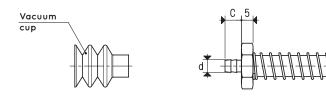


ltem	Force Kg	С	d Ø	D Ø	E	F Ø	L	For vacuum cup item	Weight g
20 06 50	0.07	7	5.5	6	15	M12 x 1.25	103	01 06 50	70.4
20 08 50	0.12	7	5.5	8	15	M12 x 1.25	103	01 08 50	70.5
20 11 16	0.23	7	5.5	11	20	M12 x 1.25	108	01 11 16	70.7
20 11 50	0.23	7	5.5	11	15	M12 x 1.25	103	01 11 50	70.6
20 16 30	0.50	7	5.5	16	20	M12 x 1.25	108	01 16 20	71.0

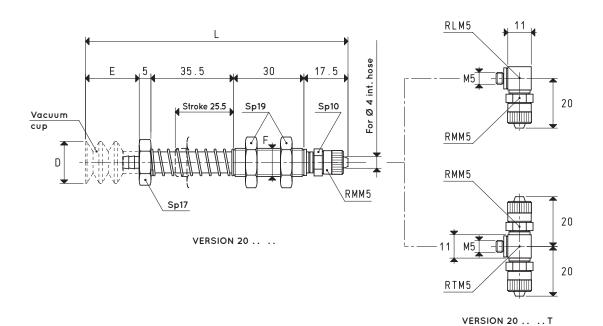
Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately. To order vacuum cup holders with L or T fittings, add the letter L or T to the code.







VERSION 20L



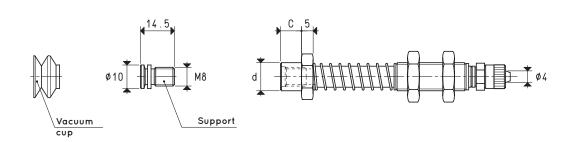
VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 4 X 6

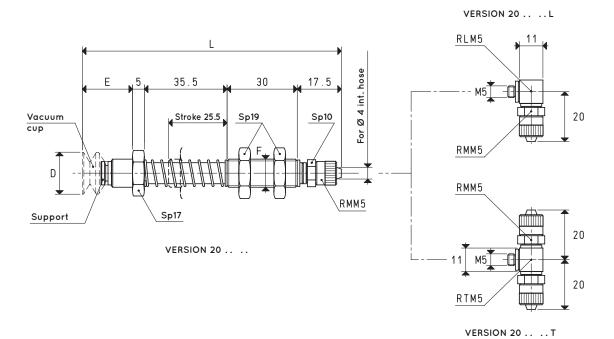
Item	Force Kg	С	d	D Ø	E	F	L	For vacuum cup item	Weight g
20 15 23	0.44	7.5	6.5	15	23	M12 x 1.25	111	01 15 23	71.3
20 18 23	0.63	7.5	6.5	18	23	M12 x 1.25	111	01 18 23	71.5
20 18 29	0.63	7.5	6.5	18	29	M12 x 1.25	117	01 18 29	71.8
20 18 35	0.63	7.5	6.5	18	35	M12 x 1.25	123	01 18 35	72.3

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately. To order vacuum cup holders with L or T fittings, add the letter L or T to the code.









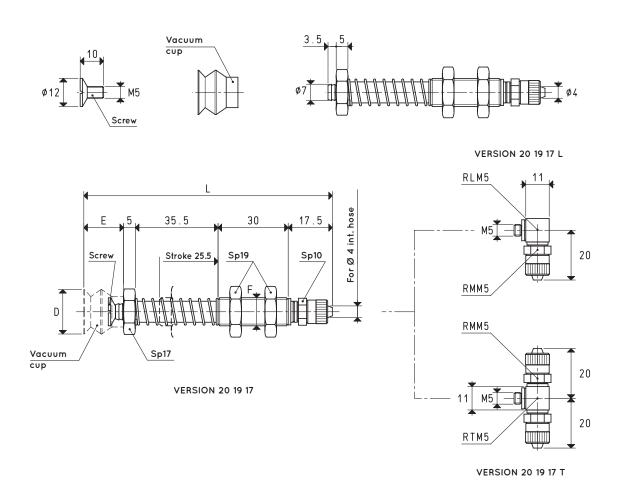
Item	Force Kg	С	d Ø	D Ø	E	F Ø	L	For vacuum cup item	Support included item	Weight g
20 18 50	0.63	9	12	18	21.5	M12 x 1.25	109.5	01 18 50	00 08 07	82.7
20 20 62	0.78	9	12	20	56.5	M12 x 1.25	144.5	01 20 60	00 08 07	86.2

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately.

To order vacuum cup holders with L or T fittings, add the letter L or T to the code.





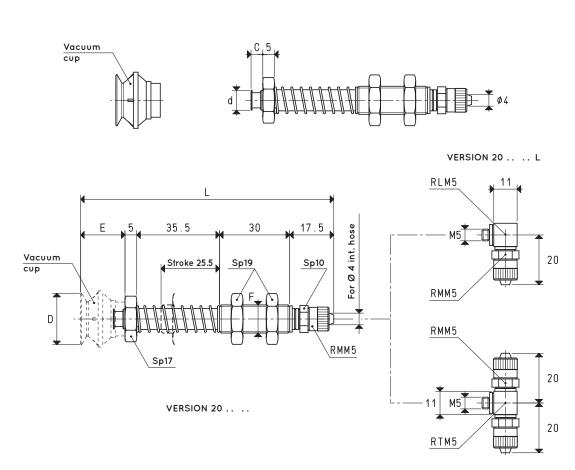


Item	Force Kg	D Ø	E	F Ø	L	For vacuum cup item	Screw included item	Weight g
20 19 17	0.70	19	17	M12 x 1.25	105	01 19 VEF	RSION 20T	75.3

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately. To order vacuum cup holders with L or T fittings, add the letter L or T to the code.





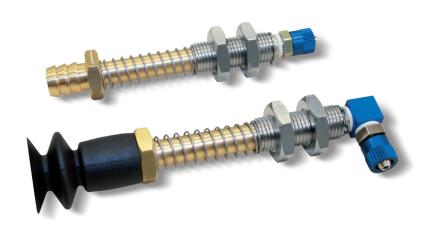


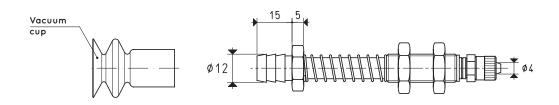
VERSION 20 T

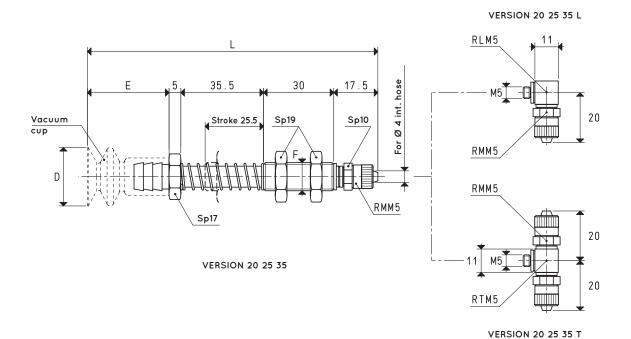
Item	Force Kg	С	d Ø	D Ø	E	F Ø	L	For vacuum cup item	Weight g
20 20 23	0.78	5	8.5	20	23	M12 x 1.25	111	01 20 23	73.8
20 22 19	0.95	5	8.5	22	19	M12 x 1.25	107	01 22 19	74.7
20 34 26	2.26	5	8.5	34	26	M12 x 1.25	114	01 34 26	77.7

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately. To order vacuum cup holders with L or T fittings, add the letter L or T to the code.







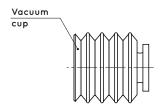


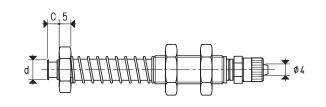
Item	Force Kg	D	E	F Ø	L	For vacuum cup item	Weight g	
20 25 35	1.23	25	24	M12 x 1.25	112	01 25 35	79	

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately. To order vacuum cup holders with L or T fittings, add the letter L or T to the code.

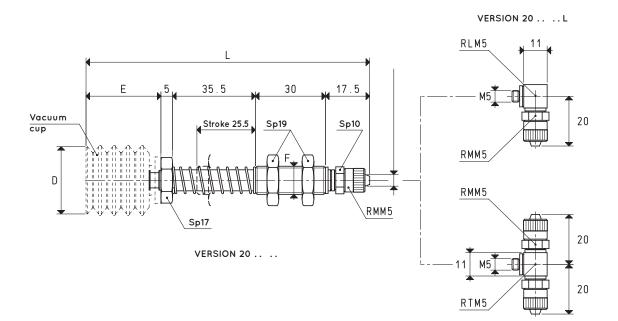








VERSION 20 T



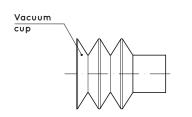
VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 4 X 6

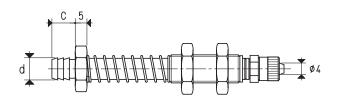
Item	Force Kg	С	d Ø	D Ø	E	F Ø	L	For vacuum cup item	Weight g
20 30 32	1.76	7.5	10	30	32	M12 x 1.25	120	01 30 32	79.6
20 40 42	3.14	7.5	10	40	42	M12 x 1.25	130	01 40 42	85.6
20 43 28	3.62	7.5	10	43	28	M12 x 1.25	116	01 43 28	83.0

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately. To order vacuum cup holders with L or T fittings, add the letter L or T to the code.

MINI VACUUM CUP HOLDERS FOR BELLOWS CUPS

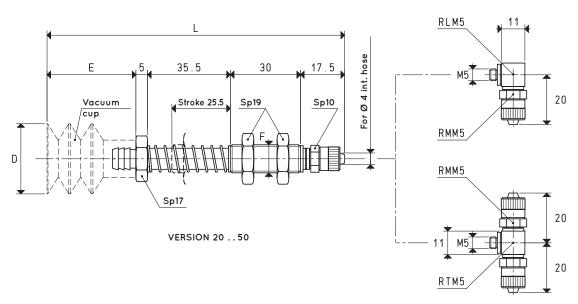






VERSION 20 .. 50 L

VERSION 20..50 T



VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 4 X 6

Item	Force Kg	С	d Ø	D Ø	E	F Ø	L	For vacuum cup item	Weight g
20 30 50	1.76	10	9.5	30	38	M12 x 1.25	126	01 30 50	81.6
20 40 50	3.14	10	9.5	40	23	M12 x 1.25	111	01 40 50	78.6

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately.

To order vacuum cup holders with L or T fittings, add the letter L or T to the code.