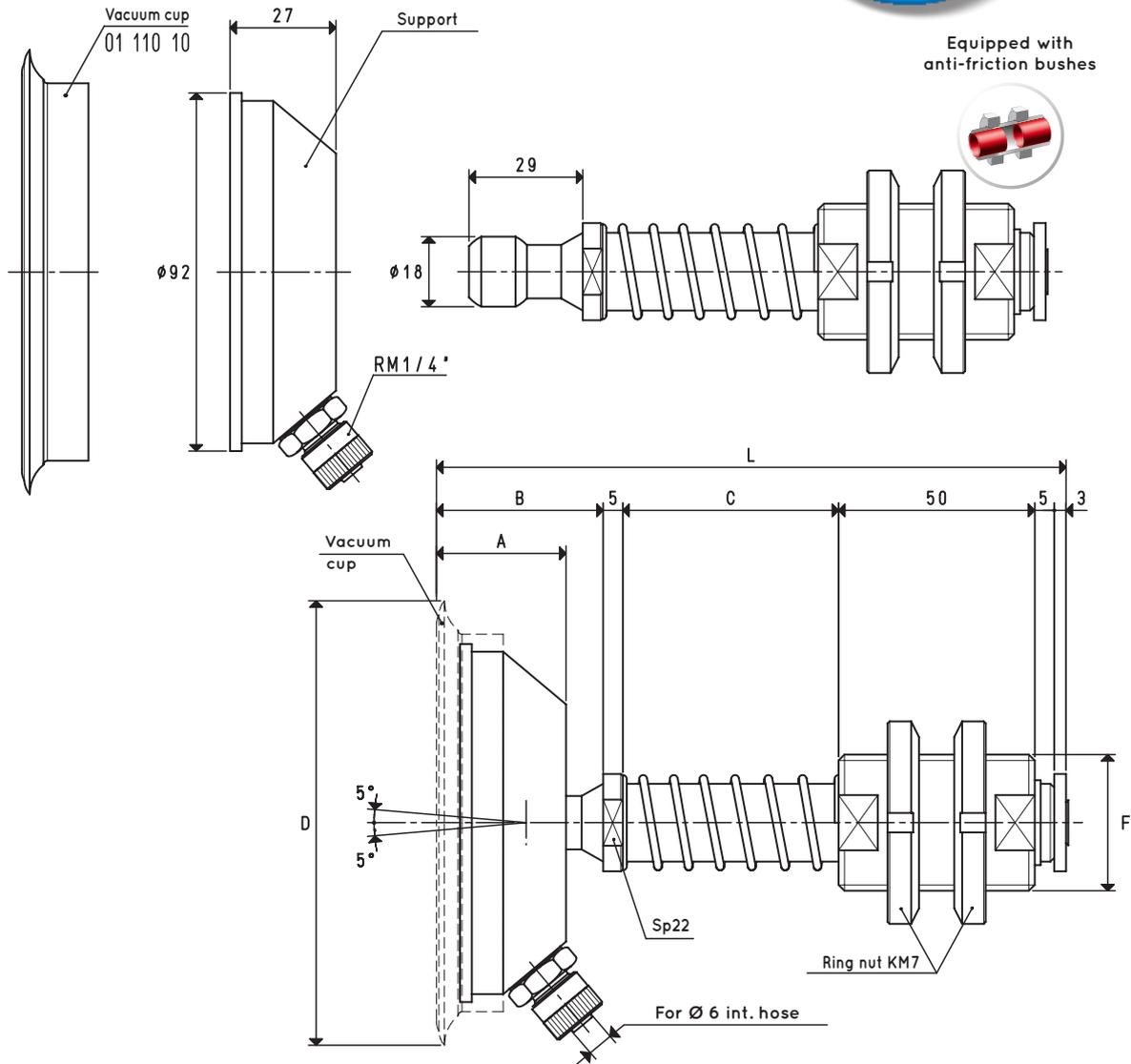


SPECIAL VACUUM CUP HOLDERS WITH BUILT-IN JOINT

These special articulated vacuum cup holders have an articulated joint housed in the cup support. This has allowed a reduction of the overall dimensions without affecting performance.

They are composed of:

- A nickel-plated steel stem with articulated joint
- A threaded brass bush, equipped with two anti-friction bushes, fitted with two ring nuts for fastening the vacuum cup holder to the automation
- A spring to cushion the impact of the cup with the load to be lifted
- A safety washer
- A quick coupling for connection with the suction hose
- An aluminium support for mounting the vacuum cup, equipped with a vacuum connection



VERSION 06 110 32

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 6 X 8

Item	*C	Actual spring stroke mm	Spring thrust force N	A	B	D Ø	F Ø	L	For vacuum cup item	Support included item	Weight kg
06 110 32	55	37	70.63	33	42.5	114	M35 x 1.5	160.5	01 110 10	00 06 62	1.107
	110	84	35.31	33	42.5	114	M35 x 1.5	220.5	01 110 10	00 06 62	1.084

Note: The vacuum cup holder's lifting force depends directly on the vacuum cup model applied to it.

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

* Also available with height C of 110 mm

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)

inch = $\frac{\text{mm}}{25.4}$; pounds = $\frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$



SPECIAL VACUUM CUP HOLDERS WITH BUILT-IN JOINT

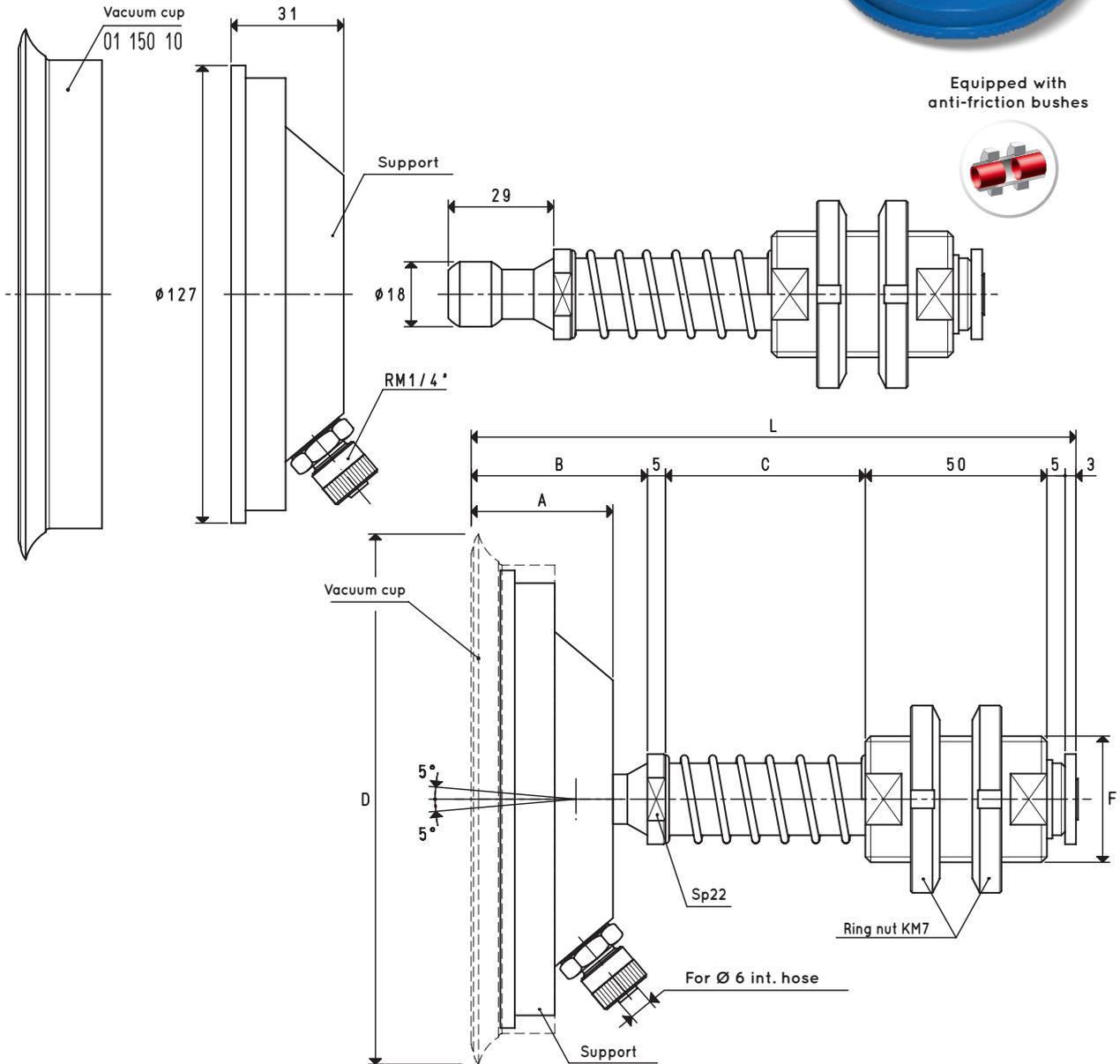
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Equipped with anti-friction bushes



VERSION 06 150 32

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 6 X 8

Item	*C	Actual spring stroke mm	Spring thrust force N	A	B	D Ø	F Ø	L	For vacuum cup item	Support included item	Weight kg
06 150 32	55	37	70.63	39	48.5	154	M35 x 1.5	166.5	01 150 10	00 06 49	1.52
	110	84	35.31	39	48.5	154	M35 x 1.5	221.5	01 150 10	00 06 49	1.65

Note: The vacuum cup holder's lifting force depends directly on the vacuum cup model applied to it.

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

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