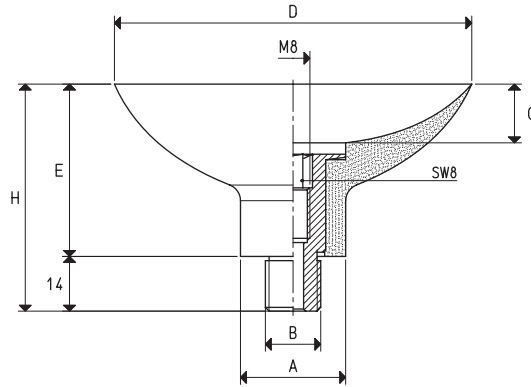




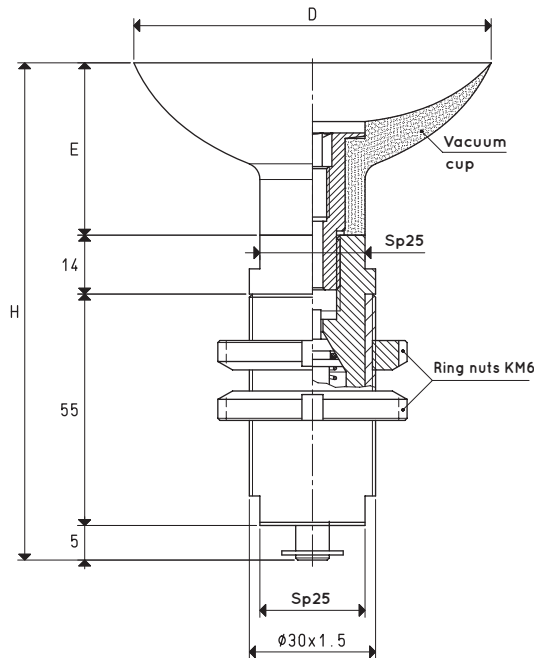
# SELF-LOCKING VACUUM CUPS WITH TRACTION RELEASE



VACUUM CUPS WITH SUPPORT, SPARE PART

Item	Force Kg	Volume cm <sup>3</sup>	A Ø	B Ø	D Ø	E	G	H	Vacuum cup item	Support item	Support material	Weight g
<b>08 60 10 *</b>	7.06	16.1	15	G1/4"	60	22	9.5	36	01 60 10	00 08 22	aluminium	20.8
<b>08 85 10 *</b>	14.18	48.8	25	G1/4"	85	41	14.0	55	01 85 10	00 08 28	aluminium	49.3

\* Complete the code indicating the compound: A= oil-resistant rubber; N= natural para rubber; S= silicon



SELF-LOCKING VACUUM CUPS WITH TRACTION RELEASE

Item	Force Kg	D Ø	E	H	Vacuum cup item	Weight g
<b>17 60 10 *</b>	7.06	60	22	96	08 60 10	415
<b>17 85 10 *</b>	14.18	85	41	115	08 85 10	444

\* Complete the code indicating the compound: A= oil-resistant rubber; N= natural para rubber; S= silicon

Note: The force of the vacuum cups indicated in the table represents 1/3 of the value of the theoretical force calculated at a level of vacuum of -75 KPa and a factor of safety 3.

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)    inch =  $\frac{\text{mm}}{25.4}$  ; pounds =  $\frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$