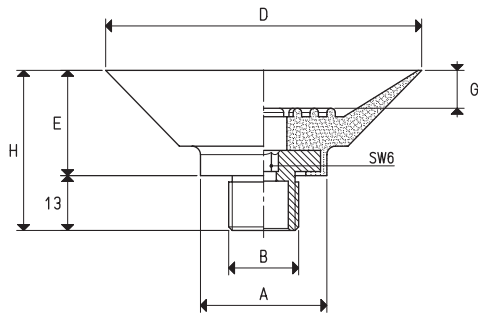


# SELF-LOCKING CUPS WITH TRACTION RELEASE

These cups do not require a connection to any vacuum source, since the object onto which they are laid on evacuates the air inside them. A built-in non-return valve prevents the air from entering again, thus maintaining the vacuum. To release the piece, it is sufficient to lift it a few millimetres, so to open the non-return valve, which restores the atmospheric pressure inside the cup, by letting the air in.

Since possible losses cannot be recovered, these cups are recommended only for holding objects with smooth and impermeable surfaces, such as glass, polished sheets, and other similar objects. They are particularly suited for glass carrying trolleys feeding trolleys for robotic systems.

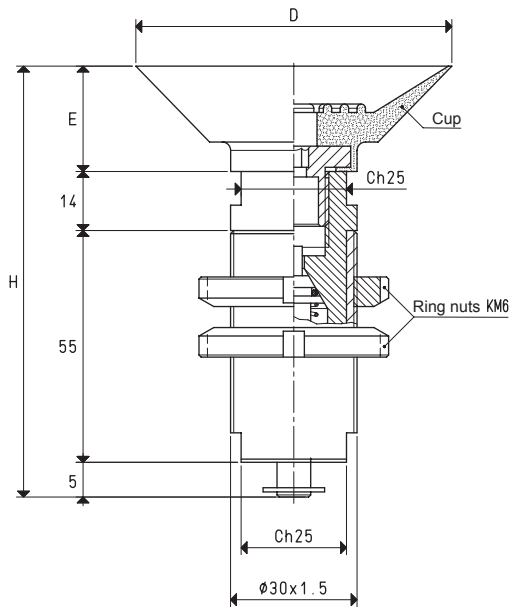
They are made with nickel-plated brass with a steel drive bush, which can be provided in the anti-rotation version upon request.



SPARE CUPS WITH VULCANISED SUPPORT

Art.	Force Kg	A Ø	B Ø	D Ø	E	G	H	Support material	Weight g
08 50 40 *	4.90	31	G3/8"	50	16.0	6.5	29.0	steel	38.5
08 75 40 *	11.04	31	G3/8"	75	25.0	9.0	38.0	steel	57.9
08 100 40 *	19.62	32	G3/8"	100	26.0	9.0	39.0	steel	78.3
08 100 50 *	19.62	32	G3/8"	100	30.5	15.0	43.5	steel	74.8

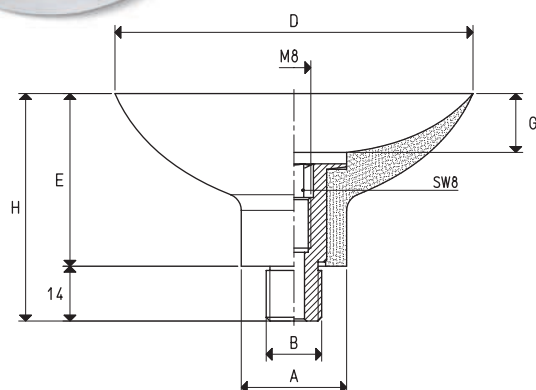
\* Complete the code by indicating the compound: B= BENZ rubber; N= natural para rubber; S= silicon



SELF-LOCKING CUPS WITH TRACTION RELEASE

Art.	Force Kg	D Ø	E	H	Cup Art.	Weight g
17 50 40 *	4.90	50	16	90	08 50 40	436
17 75 40 *	11.04	75	25	99	08 75 40	458
17 100 40 *	19.62	100	26	100	08 100 40	474
17 100 50 *	19.62	100	30	104	08 100 50	473

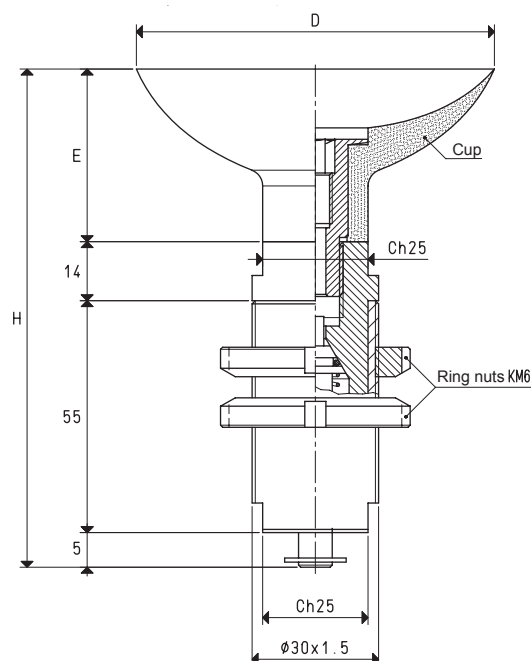
\* Complete the code by indicating the compound: B= BENZ rubber; N= natural para rubber; S= silicon



## SPARE CUPS WITH SUPPORT

Art.	Force Kg	A Ø	B Ø	D Ø	E	G	H	Cup Art.	Support Art.	Support material	Weight g
08 60 10 *	7.06	15	G1/4"	60	22	9.5	36	01 60 10	00 08 22	aluminium	20.8
08 85 10 *	14.18	25	G1/4"	85	41	14.0	55	01 85 10	00 08 28	aluminium	49.3

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



## SELF-LOCKING CUPS WITH TRACTION RELEASE

Art.	Force Kg	D Ø	E	H	Cup Art.	Weight g
17 60 10 *	7.06	60	22	96	08 60 10	415
17 85 10 *	14.18	85	41	115	08 85 10	444

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