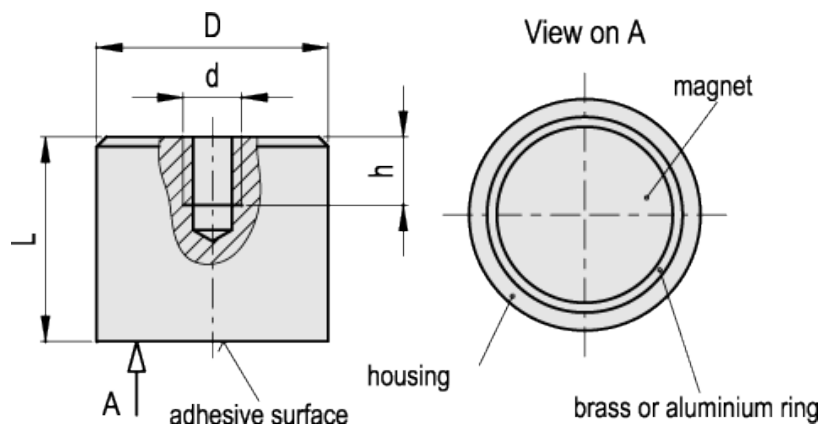


RMP

Cylindric retaining magnets with threaded hole



Elesa Standards		Main dimensions				Nominal adhesive forces *	Weight
Code	Description	D	L	d	h	[N]	g
502701	RMP-AN-12.5	12.5	16	M4	7	20	15
502711	RMP-AN-17	17	16	M6	5	26	29
502721	RMP-AN-21	21	19	M6	7	40	42
502731	RMP-AN-27	27	25	M6	9	65	89
502741	RMP-AN-35	35	30	M6	9	150	190

* The values of the nominal adhesive forces are approximate and refer to magnetic properties of laboratory samples.

Material

Lacquered steel housing.

Standard execution

(AlNiCo) Aluminium-nickel-cobalt magnet, resistant to temperatures up to 450°C.

Red lacquering, resistant to temperatures up to 180°C.

[Technical data.](#)

Features and applications

RMP cylindric retaining magnets are shielded magnetic systems with high performances and moderate overall dimensions. For easier handling and for avoiding demagnetisation, these magnets have an iron plate on their adhesive surface.