



Elesa Standards		Main dimensions						Nominal adhesive forces *	Weight
Code	Description	B	H	L	d max. Ø screw head	f	s	[N]	g
502901	RMR-AN-22	22	25	17	7	-	8	30	64
502911	RMR-AN-30	30	20	20	5	-	15	45	69
502921	RMR-AN-39	39	25.4	25	4.7	-	19	90	151
502931	RMR-AN-45	45	30	30	4.7	-	23	120	209
502941	RMR-AN-57	57	44.5	35	8	31.5	27.8	180	498
502951	RMR-AN-70	70	57	41	8	38	35	320	770
502961	RMR-AN-79	79	82	54	9.5	43	38.5	470	1570

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

### Standard execution

(AlNiCo) Aluminium-nickel-cobalt magnet, resistant to temperatures up to 350°C.

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

[Technical data.](#)

### Features and applications

RMR U-magnets are unshielded, cast, magnetic systems with high performances and moderate overall dimensions. They have a split adhesive surface.

To ensure that the adhesive force is not impaired, the fixing screws must be made out of non-magnetic material.

For easier handling and for avoiding demagnetisation, these magnets have an iron plate on their adhesive surface.

