

**MATERIALE**

Corpo di contenimento in acciaio zincato.

**ESECUZIONI STANDARD**

- **RMA-HF:** magnete in ferrite, per temperature fino a 200°C.
- **RMA-SC:** magnete in samario cobalto (SmCo), per temperature fino a 200°C.
- **RMA-ND:** magnete in neodimio, ferro, boro (NdFeB), per temperature fino a 80°C.

Dati tecnici magneti (a pag. 756).

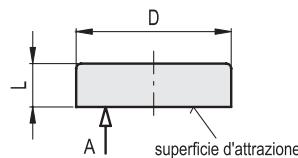
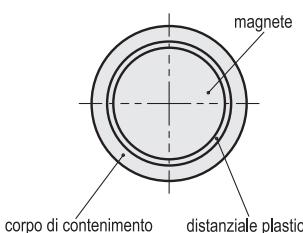
**CARATTERISTICHE E APPLICAZIONI**

I magneti piatti RMA sono dei sistemi magnetici schermati con prestazioni elevate e dimensioni d'ingombro molto contenute.

Vengono generalmente fissati in posizione mediante collante o viti di pressione.



Vista da A

**RMA-HF**

Codice	Descrizione	D	L	Forza d'attrazione nominale* [N]	
501001	RMA-HF-10	10 +0.1/-0.1	4.5 +0.2/-0.1	4	2
501003	RMA-HF-13	13 +0.1/-0.1	4.5 +0.2/-0.1	10	3
501005	RMA-HF-16	16 +0.1/-0.1	4.5 +0.2/-0.1	18	5
501007	RMA-HF-20	20 +0.1/-0.1	6 +0.2/-0.1	30	10
501009	RMA-HF-25	25 +0.1/-0.1	7 +0.3/-0.1	40	18
501011	RMA-HF-32	32 +0.1/-0.1	7 +0.3/-0.1	80	29
501012	RMA-HF-36	36 +0.2/-0.1	7.7 +0.3/-0.2	100	39
501013	RMA-HF-40	40 +0.2/-0.1	8 +0.4/-0.1	125	55
501014	RMA-HF-47	47 +0.2/-0.1	9 +0.5/-0.2	180	84
501015	RMA-HF-50	50 +0.2/-0.1	10 +0.5/-0.1	220	102
501016	RMA-HF-57	57 +0.2/-0.1	10.5 +0.5/-0.2	280	141
501017	RMA-HF-63	63 +0.3/-0.1	14 +0.5/-0.1	350	226
501019	RMA-HF-80	80 +0.5/-0.1	18 +0.5/-0.1	600	468
501021	RMA-HF-100	100 +0.5/-0.1	22 +0.5/-0.1	900	915
501023	RMA-HF-125	125 +0.5/-0.1	26 +0.5/-0.1	1300	1680

**RMA-SC**

501061	RMA-SC-6	6 +0.1/-0.1	4.5 +0.1/-0.1	5	1
501063	RMA-SC-8	8 +0.1/-0.1	4.5 +0.1/-0.1	11	2
501065	RMA-SC-10	10 +0.1/-0.1	4.5 +0.1/-0.1	20	3
501067	RMA-SC-13	13 +0.1/-0.1	4.5 +0.1/-0.1	40	4
501069	RMA-SC-16	16 +0.1/-0.1	4.5 +0.1/-0.1	60	7
501071	RMA-SC-20	20 +0.1/-0.1	6 +0.1/-0.1	90	14
501073	RMA-SC-25	25 +0.1/-0.1	7 +0.2/-0.2	150	26
501075	RMA-SC-32	32 +0.1/-0.1	7 +0.2/-0.2	220	42

**RMA-ND**

501031	RMA-ND-6	6 +0.1/-0.1	4.5 +0.1/-0.1	5	1
501033	RMA-ND-8	8 +0.1/-0.1	4.5 +0.1/-0.1	13	2
501035	RMA-ND-10	10 +0.1/-0.1	4.5 +0.1/-0.1	25	2.5
501037	RMA-ND-13	13 +0.1/-0.1	4.5 +0.1/-0.1	60	4
501039	RMA-ND-16	16 +0.1/-0.1	4.5 +0.1/-0.1	95	6
501041	RMA-ND-20	20 +0.1/-0.1	6 +0.1/-0.1	140	14
501043	RMA-ND-25	25 +0.1/-0.1	7 +0.2/-0.2	200	25
501045	RMA-ND-32	32 +0.1/-0.1	7 +0.2/-0.2	350	41

\* I valori delle forze d'attrazione nominali sono approssimativi e si riferiscono a proprietà magnetiche constatate su campioni in laboratorio.