

## Rubber coated systems

### NdFeB magnetic system, white rubber sheath, with threaded bushing



Article number	D mm	d mm	H mm	HGes mm	Thread M	Adhesive force* N	Shear force* N	Weight g	Temperature °C	Surface
A12A-KwM4	12	8	7	14,5	M4	13	4	6	60	white
A18A-KwM4	18	8	6	11,5	M4	37	11	8.7	60	white
A22A-KwM4	22	8	6	11,5	M4	58	15	13	60	white
A31A-KwM4 <sup>1</sup>	31	8	6	11,5	M4	89	18	22	60	white
AS031NdA-04w-00	31	8	6	11,5	M4	89	29	23	60	white
A43A-KwM4	43	8	6	10,5	M4	100	25	30	60	white
A43A-KwM5	43	8	6	10,5	M5	100	25	31	60	white
A57A-KwM5	57	10	7,6	14,5	M5	200	68	82	80	white
A66A-KwM5	66	10	8,5	15	M5	250	75	105	80	white
A88A-KwM8	88	12	8,5	17	M8	550	125	192	80	white

#### PRODUCT NOTE:

These systems are particularly suitable for use on sensitive surfaces. The special rubber coating prevents scratches or discolouration on the surface. The displacement forces are also higher due to the rubber coating.

As an alternative to the standard system, we also offer customised solutions:

- " Other colours for the rubber coating
- " Harder or softer rubber coating
- " Printable rubber coating

<sup>1</sup> There is a cylinder bore on the adhesive surface due to the manufacturing process.

\* The forces have been determined at room temperature on a polished plate made of steel (S235JR according to DIN 10 025) with a thickness of 10 mm (1kg~10N). A deviation of up to -10% from the specified value is possible in exceptional cases. In general, the value is exceeded. The type of application

(installation situation, temperatures, counter anchors, etc.) sometimes influence the forces enormously. The values given are for orientation purposes.  
Let our experts advise you.