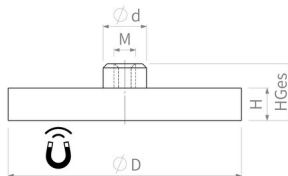


## Rubberised magnet systems

### NdFeB magnetic system, black 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-KsM4	12	8	7	14,5	M4	13	5	6	60	schwarz
A18A-KsM4	18	8	6	11,5	M4	37	13	8.7	60	schwarz
A22A-KsM4	22	8	6	11,5	M4	58	18	13	60	black
A31A-KsM4 <sup>1</sup>	31	8	6	11,5	M4	89	25	22	60	black
AS031NdA-04s-02	31	8	6	11,5	M4	89	35	23	60	black
A43A-KsM4	43	8	6	10,5	M4	100	38	30	60	black
A43A-KsM5	43	8	6	10,5	M5	100	38	31	60	black
A57A-KsM5	57	10	7,6	14,5	M5	200	78	82	80	black
A66A-KsM5	66	10	8,5	15	M5	250	85	105	80	black
A88A-KsM8	88	12	8,5	17	M8	550	140	192	80	black

#### 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. Depending on the diameter, these rondoline variants have a **threaded bushing** in various thread sizes.

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

" Other colours for the rubber coating

" Harder or softer 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.