

PRODUKTDATENBLATT

Rubberised magnet systems

NdFeB magnetic system, black rubber sheath, with hole and countersink



Article number	D mm	d mm	d1 mm	H mm	Adhesive force* N	Shear force* N	Weight g	Temperature °C	Surface
A12C-KsB3.4H7	12	3.4	6.4	7	10	5	3.3	60	black
A43C-KsB7.0H6	43	7.5	12.8	6	100	38	27	60	black
A88C-KsB6.6H8.5	88	6.6	12	8,5	550	140	182	80	black

PRODUCT INFORMATION:

Rubber-coated magnetic systems offer special protection for sensitive surfaces. They not only prevent scratches and abrasion, but also improve the sliding force thanks to their special coating. The **black rubber coating** is particularly hard-wearing and protects the magnetic system on the inside. This version is **drilled and countersunk**.

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

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

* 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.

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