

PRODUKTDATENBLATT

Rubberised magnet systems

NdFeB magnetic system, plastic sheath, rubberised magnetic surface







Article number	D mm	H mm	Adhesive force* N	Shear force* N	Weight g	Temperature °C	Surface
A18B-Ks	18	6	37	11	6.5	60	black
A22B-Ks	22	6	58	18	9.5	60	black
A31B-Ks ¹	31	6	89	25	25	60	black
AS031NdB-00s-03	31	6	89	35	22	60	black
A43B-Ks	43	6	100	38	28	60	black

PRODUCT INFORMATION:

Due to the **closed rubber coating**, these systems can only be attached using adhesive (adhesive or double-sided adhesive tape). When choosing the right adhesive, please contact your specialised dealer or our specialists.

The following materials are used on the back:

A18B-Ks: Polyamide (PA) A22B-Ks: Polyamide (PA) A31B-Ks: Galvanised steel

AS031NdB-00s-03: Polyamide (PA)

A43B-Ks: Polyamide (PA)

¹ 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.