

PRODUKTDATENBLATT

Rubber coated systems

Magnet assembly of NdFeB, plastic coat, rubberized holding 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:

These systems can only be fastened by adhering (glue or double-sided tape). Adequate adhesive is available from specialised trade.

The following materials can be found at the rear:

A18B-Ks: Polyamide (PA) A22B-Ks: Polyamide (PA)

A31B-Ks: Galvanised steel

AS031NdB-00s-03: Polyamide (PA)

A43B-Ks: Polyamide (PA)

¹ Due to production reasons a cylinder bore is on the holding surface

^{*} 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.