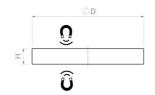


PRODUKTDATENBLATT

Rubberised magnet systems

NdFeB magnetic system, black rubber sheath, adhesive on both sides





Article number	D mm	H mm	Adhesive force* N	Shear force*	Weight g	Temperature °C	Surface
AS012NdRd00s-01	12 +0.5/-0.5	8 +0.5/-0.5	10	7	4.5	80	black
AS018NdRd00s-01	18 ^{+0.5} / _{-0.5}	6 ^{+0.5} / _{-0.5}	20	10	7.3	80	black
AS022NdRd00s-01	22 ^{+0.5} / _{-0.5}	9 +0.5/-0.5	40	21	16.6	80	black
AS031NdRd00s-00	31 +0.5/-0.5	6 ^{+0.5} / _{-0.5}	55	35	20.1	80	black
AS043NdRd00S-01	43 ^{+0.5} / _{-0.5}	9 +0.5/-0.5	70	47	51.4	80	black

PRODUCT INFORMATION:

Double-sided magnets offer far more than just a fastening solution. With their exceptional adhesive force, they far surpass conventional magnets and allow two surfaces to be reliably connected at the same time. This opens up a wide range of possible applications. These compact powerhouses can enrich our everyday lives in many ways. They are available in diameters of 12 mm, 18 mm, 22 mm, 31 mm and 43 mm to meet different requirements. An outstanding feature of these magnets is their resistant rubber coating. This protection not only ensures that the magnets themselves are protected from damage, but also protects the surfaces to which they are attached from scratches. The rubber coating ensures secure and non-slip adhesion, especially on painted or sensitive metallic surfaces.

With these practical helpers, you can easily attach tools directly to the machine housing or attach ferromagnetic objects such as boxes, bars or brackets directly to a steel beam.

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

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