Metal disc Ø 30 mm self-adhesive black

Product number: MS-30x02-DK-S

Our black metal discs are versatile tools for attaching our magnets, such as disc or hook magnets. Thanks to the double-sided adhesive, the metal discs can be easily attached and serve as a metallic base for the magnets.
The Scotch adhesive film used is particularly recommended for applications requiring high aging resistance, high shear strength, and very good temperature resistance, as well as good UV, weather, and solvent resistance.

The ideal bonding temperature is between 18°C ??and 30°C. Application temperatures below 10°C are not recommended, as the adhesive hardens too much and its initial bond strength decreases. Once properly applied, lower temperatures no longer affect the quality of the bond.

Technical specifications

Diameter:	30 mm	**Height H:**	2 mm
Color:	Black	**Material:**	Steel
Weight:	5,8 g	**Adhesive:**	3M Scotch-Mount 4032

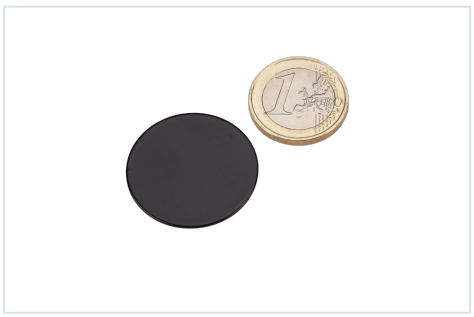
Production information and safety instructions

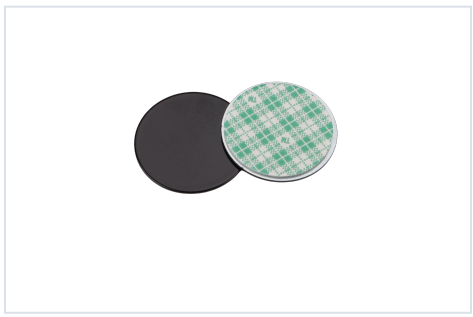
The product conforms to the European RoHS Community legislation

The product conforms to the European RoHS Community legislation (2002/95/EC - RoHS - Restriction of Hazardous Substances) relating to the use and the employment of certain hazardous substances in electrical and electronic devices. This product is not subject to registration according to REACH.

⚠ Please observe our safety instructions for this product.

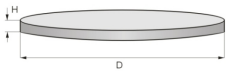
Product images





magnets4you GmbH
Bgm.-Dr.-Nebel-Str. 15a
D-97816 Lohr a. Main
Tel.: +49 (0) 93 52 / 60 43 86 - 0

www.magnet-shop.net
info@magnet-shop.net
Tel.: +49 (0) 93 52 / 60 43 86 - 0

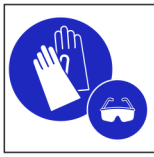

H
D

Important safety instructions for handling our magnets!

Permanent magnets and magnetic materials require special precautions. Please read the instructions carefully before use. If you have any further questions, please feel free to contact us. The company „magnets4you GmbH“ rejects any liability arising from improper handling of the magnets.

Handling

Increased caution with children:
Keep magnets away from children! Danger of swallowing and serious injuries!



When handling strong magnets, pay attention to appropriate safety measures and protective clothing. Before use, remove all magnetic objects and use protective gloves and glasses.

No mechanical processing and collisions!
Incorrect handling of the magnets leads to a loss of the magnetic effect and to the destruction of the magnet. In addition, highly flammable drilling dust and other significant health risks are caused by the following hazards.

Danger from magnets

Injuries
Improper handling of magnets can lead to bruises, contusions, or even broken bones.

Splinters
Magnets are brittle. Collisions cause small parts to splinter, which leads to health hazards and damage to the magnet.

Magnetic fields
Strong magnets can endanger and destroy electronic and mechanical components (pacemakers, data carriers, credit cards, electronic devices, etc.).

Persons with cardiac pacemakers must not expose themselves to magnetic fields.

Other Risks
- Many magnets have coatings that some people are allergic to. You should therefore avoid excessive skin contact with raw magnets
- Health hazards when they encounter food and drinking water. Only use magnets that are specifically designed for this area!

Transportation and shipping

When shipping magnets, applicable regulations for stray magnetic fields during air transport must be observed (IATA dangerous goods regulations). These provisions also apply to built-in magnets.

© magnets4you GmbH | Bgm.-Dr.-Nebel-Str. 15a | D-97816 Lohr a. Main | Tel. +49 (0) 93 52 / 60 43 86-0 | www.magnet-shop.com | As of 26/03