

Neodymium magnet \varnothing 100x10mm, N35

Reference: AM4745

EAN13: -

HS code: 85051100

Product attributes:



Product features:

Tolerance: \pm 0.1 mm

Average: 100 mm

Grade: N35

Material: NdFeB

Max. operating temperature: 80°C / 176°F

Surface finish: Nickel (Ni-Cu-Ni)

Product description:

The powerful 100x10 mm neodymium ring magnet is among the strongest permanent magnets available for general use. It is suitable for workshops, industrial operations, home organization, object fastening, experiments, jig making and projects where maximum magnetic strength is required.

Technical specifications

- Material: Neodymium magnet (NdFeB)
- Magnet class: N35 (strong magnetic field)
- Surface treatment: Nickel-copper-nickel (NiCuNi)
- Dimensions: 100 mm (diameter) \times 10 mm (thickness)
- Dimensional tolerance: 0-3 mm
- Max. working temperature: 80 °C
- Type: Fixed magnet without holes
- Weight: 600g
- Protection: IP20 (suitable for interiors)

Functions and features

- Extremely high magnetic strength – can hold even very heavy objects.
- Suitable for professional workshop and industrial use.
- The durable NiCuNi surface prevents corrosion and ensures a long service life.
- High magnetic field stability thanks to neodymium construction.
- Ideal for DIY projects, magnetic separators, tool holders, component fixation.

Ideal for

- Workshops and technical operations
- Production of magnetic fixtures and holders
- Experimental and laboratory use
- Home organization – fixing metal objects, magnetic panels, etc.

Package contents

- 1 \times neodymium magnet 100 \times 10 mm

Why choose this product?

- Exceptionally strong magnet for a wide range of applications.
 - Robust construction and durable surface.
 - Universal diameter 100 mm suitable for many applications.
 - High-quality neodymium material with long-term stability.
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