

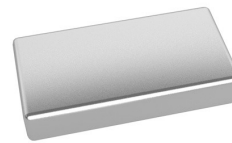
# Neodymium magnet 10x5x2mm, N42

## Product codes:

Reference: AM1236

EAN13: -

UPC: 85051100



## Product features:

Tolerance:  $\pm 0.2$  mm

Remanence (Br): 1.28 - 1.32 T

Coercive power:  $H_{cb} \geq 915$ ,  $H_{ci} \geq 955$  kA/m

Energy density (BH): 318 - 342 kJ/m<sup>3</sup>

Grade: N42

Material: NdFeB

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

Surface finish: Nickel (Ni-Cu-Ni)

## Product attributes:

## Product description:

Neodymium magnet in the shape of a rectangle.

Chrome nickel coating to prevent oxidation.

Magnet size: 10x5mm

Magnet height: 2mm

Magnetizing direction: portrait (when the magnet is laid flat, one pole is on top and the other is on the bottom)

Maximum working temperature: 80°C

Magnet material properties: N42

## Product gallery:

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