

# Neodymium magnet 50x50x10mm, N35

## Product codes:

Reference: AM2276

EAN13: -

UPC: 85051100



## Product features:

Tolerance:  $\pm 1$  mm

Remanence (Br): 1.17 - 1.22 T

Coercive power:  $H_{cb} \geq 868$ ,  $H_{ci} \geq 955$   
kA/m

Energy density (BH): 263 - 287 kJ/m<sup>3</sup>

Grade: N35

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 cuboid.  
Chrome-nickel surface treatment prevents oxidation.

Magnet size: 50x50mm

Magnet height: 10mm

Magnetization direction: vertical (when the magnet is placed flat, one pole is at the top and the other at the bottom)

Maximum operating temperature: 80°C

Magnet material properties: N35

## Product gallery:

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