

Neodymium magnet 30x20x10mm, N50

Reference: AM4223

EAN13: -

HS code: 85051100

Product attributes:



Product features:

Tolerance: ± 0.2 mm

Remanence (Br): 1.40 - 1.45 T

Coercive power: $H_{cb} \geq 796$, $H_{ci} \geq 796$ kA/m

Energy density (BH): 382 - 406 kJ/m³

Grade: N50

Material: NdFeB

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

Surface finish: Nickel (Ni-Cu-Ni)

Product description:

Neodymium magnet in the shape of a rectangle.
Chrome-nickel surface treatment prevents oxidation.

Magnet size: 40x20mm

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: N50

