

Neodymium magnet with 6mm hole, \varnothing 50x5mm, N35

Reference: AM8898

EAN13: -

HS code: 85051100



Product attributes:

Product features:

Tolerance: ± 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/m³

Grade: N35

Material: NdFeB

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

Surface finish: Nickel (Ni-Cu-Ni)

Product description:

Neodymium magnet with a conical hole for attachment (for example with a screw).
Chrome-nickel surface treatment prevents oxidation.

Magnet diameter: 50mm

Magnet height: 5mm

Hole diameter: 3mm (conical shape)

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

