

Neodymium magnet, cylinder $\varnothing 3 \times 10 \text{ mm}$, N35

Reference: AM4650

EAN13: -

HS code: 85051100



Product attributes:

Product features:

Tolerance: $\pm 0.2 \text{ mm}$

Average: 3 mm

Remanence (Br): 1.17 - 1.22 T

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

Energy density (BH): 263 - 287 kJ/m^3

Grade: N35

Material: NdFeB

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

Surface finish: Nickel (Ni-Cu-Ni)

Product description:

Neodymium magnet in the shape of a cylinder.

Chrome-nickel surface treatment prevents oxidation.

Magnet diameter: 3mm

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

