

Neodymium magnet, cylinder ø5x2mm, N35

Product codes:

Reference: AM8019

EAN13: -

UPC: 85051100



Product features:

Tolerance: ± 0.1 mm

Average: 5 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 attributes:

Product description:

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

Magnet diameter: 5mm

Magnet height: 2mm

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:

