

Neodymium magnet, ring with 40mm hole, ø70x6mm, N42

Reference: AM0897

EAN13: -

UPC: 85051100

Product attributes:

Product features:

Tolerance: ± 0.3 mm

Remanence (Br): 1.28 - 1.32 T

Coercive power: $H_{cb} \geq 915$, $H_{ci} \geq 955$ kA/m

Energy density (BH): 318 - 342 kJ/m³

Grade: N42

Material: NdFeB

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

Surface finish: Nickel (Ni-Cu-Ni)



Product description:

Neodyne magnet in the shape of a ring.
Chrome nickel coating to prevent oxidation.

Magnet diameter: 70mm

Magnet height: 6mm

Magnet hole diameter: 40mm

Magnetizing direction: portrait (when the magnet is placed flat, one pole is on top and the other is on the bottom)

Maximum working temperature: 80°C

Magnet material properties: N42

