

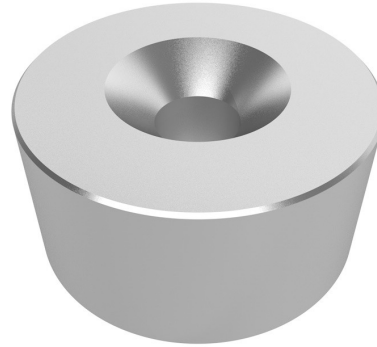
Neodymium magnet with 10mm hole, ø40x20mm, N52

Product codes:

Reference: AM4212

EAN13: -

UPC: 85051100



Product features:

Tolerance: ± 0.5 mm

Remanence (Br): 1.43 - 1.48 T

Coercive power: $H_{cb} \geq 796$, $H_{ci} \geq 876$
kA/m

Energy density (BH): 398 - 422 kJ/m³

Grade: N52

Material: NdFeB

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

Surface finish: Nickel (Ni-Cu-Ni)

Product attributes:

Product description:

Neodyne magnet with conical hole for attachment (e.g. screw).
Chrome nickel coating to prevent oxidation.

Magnet diameter: 40mm

Magnet height: 20mm

Magnet hole diameter: 10mm (conical shape)

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: N52

Product gallery:

