



NdFeB (N35 GRADE)



Very high strength micro-magnet

- Manufacturing process: sintered (powder metallurgy)
- Material composition: neodymium, iron, boron
- Adhesive: 3M 9080 on some thin variants. Most thicker variants N/A
- Magnetisation: axial
- Pole pitch: all are single pole each face
- Density: 7.4g/cm³
- Colour: silver (nickel-copper-nickel) or (zinc-copper-zinc)
- Hardness: 600 HV
- Working Face: either, unless self-adhesive
- Magnetic stability: immune to magnetic damage under normal use
- Working temperature: -40°C to 80°C.... (Curie temperature: 310°C)
- Storage temperature: between 10°C and 40°C
- Compliance: REACH & RoHS approved
- Packaging: boxed, in rows, some sizes with spacers

MORE INFORMATION

www.anchormagnets.com/pages/supaneo-neodymium-magnets

Disclaimer:

Published technical information concerning our products is based upon research, which, to the best of our company's knowledge & belief, is accurate & reliable. Whilst the guidelines above will assist the purchaser in considering the suitability & performance of the product for each intended use, it remains the user's responsibility to satisfy themselves as to the suitability of such information for each particular use.

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Contact us for expert advice on bespoke options for the above product.