

Features

- Neodymium Magnets For Science, Innovation, Engineering And Industry
- Rare Earth Magnets One Of The strongest Type of Permanent Magnet Currently Made
- Maximum Working Temperature is 176 F (80 C)
- Ni+Cu+Ni Triple Layer Coated (Salt Spray Test 24 Hours)
- N35 Grade
- Magnetization Direction: Axially Magnetized
- Tolerance: $\pm 0.05\text{mm}$

RS PRO Neodymium Magnets

RS Stock No.: See table



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

RS brand provides strong high-quality neodymium-iron-boron (NdFeB) magnets. Neodymium magnets for science, innovation, engineering, and industry. This is made with the world's most advanced magnetic materials.

Rare earth magnets are the strongest type of permanent magnet currently made. They are amazingly powerful for their size and have innumerable uses. They are magnetized through the thickness. They are composed of neodymium iron boron magnetic material and are plated in nickel-copper-nickel for a shiny corrosion-resistant finish. The maximum working temperature is 176 F (80 C).

Every magnet has a triple coating of nickel, copper, and nickel again to prevent corrosion. Our Neodymium magnets are also commonly used in engineering and manufacturing where compact size and maximum strength are required. They also have many uses in creative applications such as models and theatre design, furniture making, exhibition stands, and packaging.

Product Specifications

Stock No.	Magnet Type	Outer Diameter (mm)	Inner Diameter 1 (mm)	Inner Diameter 2 (mm)	Thickness (mm)	Coating
0291908	Ring	10	7	4	3	NiCuNi
0291909	Ring	15	10.7	5.3	4	NiCuNi
0291910	Ring	16	10	4.5	5.5	NiCuNi
0291911	Ring	20	10	5.2	5.5	NiCuNi