

# Neodymium Disc Magnet

## 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 :±0.05mm

## RS PRO

# Neodymium Disc Magnet

### RS Stock No.:

2192228	2192237	2192248
2192229	2192238	2192250
2192230	2192239	2192251
2192231	2192240	2192253
2192233	2192242	2192257
2192234	2192243	
2192235	2192244	
2192236	2192245	



## Product Description

## Neodymium Disc Magnet

RS brand providing 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.

### Similar Products

Stock No.	Brand	Product Name	Diameter (mm)	Thickness (mm)	Coating	Magnetization Direction	Unit/Tube
2192228	RS PRO	Neodymium Magnet, Disc Shape, Dia 3mm, Thickness 2mm	3	2	NiCuNi	Same With Thickness	10
2192229	RS PRO	Neodymium Magnet, Disc Shape, Dia 6mm, Thickness 6mm	6	6	NiCuNi	Same With Thickness	10
2192230	RS PRO	Neodymium Magnet, Disc Shape, Dia 9mm, Thickness 4mm	9	3	NiCuNi	Same With Thickness	10
2192231	RS PRO	Neodymium Magnet, Disc Shape, Dia 10mm, Thickness 5mm	10	5	NiCuNi	Same With Thickness	10
2192233	RS PRO	Neodymium Magnet, Disc Shape, Dia 4mm, Thickness 3mm	4	3	NiCuNi	Same With Thickness	10
2192234	RS PRO	Neodymium Magnet, Disc Shape, Dia 5mm, Thickness 3mm	5	3	NiCuNi	Same With Thickness	10
2192235	RS PRO	Neodymium Magnet, Disc Shape, Dia 4mm, Thickness 2mm	4	2	NiCuNi	Same With Thickness	10
2192236	RS PRO	Neodymium Magnet, Disc Shape, Dia 10mm, Thickness 3mm	10	3	NiCuNi	Same With Thickness	10
2192237	RS PRO	Neodymium Magnet, Disc Shape, Dia 6mm, Thickness 3mm	6	3	NiCuNi	Same With Thickness	10
2192238	RS PRO	Neodymium Magnet, Disc Shape, Dia 8mm, Thickness 4mm	8	4	NiCuNi	Same With Thickness	10
2192239	RS PRO	Neodymium Magnet, Disc Shape, Dia 15mm, Thickness 3mm	15	3	NiCuNi	Same With Thickness	3
2192240	RS PRO	Neodymium Magnet, Disc Shape, Dia 20mm, Thickness 3mm	20	3	NiCuNi	Same With Thickness	3

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2192242	RS PRO	Neodymium Magnet, Disc Shape, Dia 6mm,Thickness 4mm	6	4	NiCuNi	Same With Thickness	10
2192243	RS PRO	Neodymium Magnet, Disc Shape, Dia 20mm,Thickness 10mm	20	10	NiCuNi	Same With Thickness	1
2192244	RS PRO	Neodymium Magnet, Disc Shape, Dia 4mm,Thickness 4mm	4	4	NiCuNi	Same With Thickness	10
2192245	RS PRO	Neodymium Magnet, Disc Shape, Dia 5mm,Thickness 5mm	5	5	NiCuNi	Same With Thickness	10
2192248	RS PRO	Neodymium Magnet, Disc Shape, Dia 5mm,Thickness 2mm	5	2	NiCuNi	Same With Thickness	10
2192250	RS PRO	Neodymium Magnet, Disc Shape, Dia 8mm,Thickness 3mm	8	3	NiCuNi	Same With Thickness	10
2192251	RS PRO	Neodymium Magnet, Disc Shape, Dia 12mm,Thickness 3mm	12	3	NiCuNi	Same With Thickness	10
2192253	RS PRO	Neodymium Magnet, Disc Shape, Dia 20mm,Thickness 5mm	20	5	NiCuNi	Same With Thickness	5
2192257	RS PRO	Neodymium Magnet, Disc Shape, Dia 3mm ,Thickness 1mm	3	1	NiCuNi	Same With Thickness	50