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Product Name :

Magnets, Ring

Product Code :

SLE/MG/08



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Description :

Magnets, Ring (Product Code: SLE/MG/08) is a pack of ceramic ring magnets used to build floating-magnet sets that demonstrate magnetic repulsion in school physics lessons. Each pack holds 16 rings, and every ring is 27 mm in diameter and 5 mm thick with a 10 mm centre hole, so the magnets slide easily onto a rod or pencil. The pack is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a school laboratory equipment supplier in India.

Specifications

Parameter	Detail
Magnet material	Ceramic
Shape	Ring
Pack size	16 ring magnets
Outer diameter	27 mm
Centre hole	10 mm
Thickness	5 mm
Typical use	Floating magnet sets
Product code	SLE/MG/08
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Ring Magnets Used For?

The classic use is the floating-magnet stack. Thread several rings onto an upright rod or a pencil with like poles facing each other, and each ring hovers above the one below it because the repulsion balances its weight. Students can press the uppermost ring down and feel it spring back, count how the gaps shrink towards the bottom of the stack, and flip one ring over to see it snap onto its neighbour when unlike poles meet.

With 16 rings in a pack, a teacher can build several stacks for group work or keep spares for rings that chip. Ceramic magnets are brittle, so let rings meet gently instead of snapping them together, and store them in a stack with a spacer. The 10 mm hole also makes the rings useful for simple motor and generator models.

Supplier

Jain Scientific Equipments Private Limited, which trades as ScienceLab from Ambala, Haryana, India, supplies these ceramic ring magnets to schools, colleges, dealers and kit builders. For vendor registration, the supplying company's GSTIN is 06AAECJ8618A1ZT and its LEI is 3358004HRD1JIVXKYX49.

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