

# Global Iron-silicon-nickel Magnetic Powder Cores Market Research Report 2026(Status and Outlook)

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## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Iron-silicon-nickel Magnetic Powder Cores competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global production of FeSiNi magnetic powder cores will reach 47.3 million units, with an average selling price of \$2.94 per unit. FeSiNi magnetic powder cores are soft magnetic composite materials, made by mixing iron (Fe), silicon (Si), and nickel (Ni) alloy powders with organic or inorganic insulating media. These powders are then processed through powder metallurgy processes (such as pressing, sintering, or thermal curing) to form toroidal or shaped cores. Its core features are high saturation magnetic induction (typically 1.5-1.8 T), low coercivity (

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