

Global NMR Superconducting Magnet Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE37BB82FB60EN.html>

Date: August 2026

Pages: 129

Price: US\$ 4,480.00 (Single User License)

ID: GE37BB82FB60EN

Abstracts

The global NMR Superconducting Magnet market size is expected to reach \$ 625 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

In 2025, global NMR Superconducting Magnet production reached approximately 220 units, and the average price was US\$1.86 million per unit. An NMR superconducting magnet is the core magnetic field-generating component of an NMR spectrometer. It utilizes superconducting coils operating at cryogenic temperatures to produce a strong, highly stable, and uniform magnetic field that is maintained over the long term, enabling the analysis of molecular structures, chemical compositions, material properties, and the conformations of biological macromolecules. These magnets typically employ NbTi, Nb₃Sn, or high-temperature superconducting (HTS) materials and are equipped with liquid helium cryogenic systems, shielding structures, shim coils, quench protection, and magnetic field locking systems to ensure field homogeneity and frequency stability. Widely used in fields such as chemistry, drug discovery, life sciences, materials science, food testing, petrochemicals, and academic research, these magnets are critical components in high-end analytical instruments, determining resolution, sensitivity, and testing accuracy.

Driven by demands in drug discovery, life sciences, advanced materials analysis, protein structure research, metabolomics, food safety testing, and the development of high-end research platforms, the market for NMR superconducting magnets is evolving toward higher magnetic field strengths, greater stability, reduced liquid helium consumption, and enhanced automated operation and maintenance. Key opportunities lie in high-field NMR magnets (above 600 MHz), ultra-high-field magnets (800-1000 MHz), low- or zero-liquid-helium consumption magnets, upgrades for compact benchtop

NMR systems, HTS insert coils, and support services for multi-user research platforms. Core industry competitiveness is defined by capabilities in superconducting coil design and winding, magnetic field homogeneity control, cryogenic system integration, active/passive shielding technologies, quench protection, safe delivery and installation, long-term field drift control, and after-sales maintenance. Current industry challenges include the manufacturing complexity of high-field magnets, high superconducting wire costs, tight liquid helium supplies, demanding transportation and installation requirements, lengthy shimming and commissioning periods, significant downtime losses due to quench risks, and high supply chain concentration for high-end products. Solutions involve developing closed-cycle cooling, low-liquid-helium designs, and HTS hybrid magnets; optimizing coil winding and magnetic shielding structures; establishing remote monitoring and predictive maintenance systems; and reducing operational and maintenance costs through modular cryogenic platforms. Overall, the industry is upgrading from traditional high-field magnets reliant on liquid helium toward systems characterized by low helium consumption, ultra-high magnetic fields, intelligent operation and maintenance, and high-temperature superconducting enhancement.

This report studies the global NMR Superconducting Magnet production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for NMR Superconducting Magnet and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of NMR Superconducting Magnet that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global NMR Superconducting Magnet total production and demand, 2021-2032, (Units)

Global NMR Superconducting Magnet total production value, 2021-2032, (USD Million)

Global NMR Superconducting Magnet production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global NMR Superconducting Magnet consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: NMR Superconducting Magnet domestic production, consumption, key domestic manufacturers and share

Global NMR Superconducting Magnet production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global NMR Superconducting Magnet production by Type, production, value, CAGR,

2021-2032, (USD Million) & (Units)

Global NMR Superconducting Magnet production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global NMR Superconducting Magnet market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bruker, JEOL Ltd, Cryomagnetics, Philips Healthcare, Canon Medical Systems, Japan Superconductor Technology, Tesla Engineering, American Magnetics, Siemens Healthineers, ASG Superconductors, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World NMR Superconducting Magnet market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (Million US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global NMR Superconducting Magnet Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global NMR Superconducting Magnet Market, Segmentation by Type:

Liquid-Helium-Immersed NMR Superconducting Magnet

Low-Liquid-Helium-Consumption NMR Superconducting Magnet

Closed-Cycle Cooled NMR Superconducting Magnet

Cryogen-Free NMR Superconducting Magnet

Global NMR Superconducting Magnet Market, Segmentation by Magnetic Field Strength:

Low-field NMR Superconducting Magnets (7.0 T and below)

Mid-field NMR Superconducting Magnets (7.0-11 T)

High-field NMR Superconducting Magnets (11 T and above)

Global NMR Superconducting Magnet Market, Segmentation by Application:

Chemicals and Materials

Life Sciences

Advanced Medical

Universities and Research Institutions

Others

Companies Profiled:

Bruker

JEOL Ltd

Cryomagnetics

Philips Healthcare

Canon Medical Systems

Japan Superconductor Technology

Tesla Engineering

American Magnetics

Siemens Healthineers

ASG Superconductors

Oxford Instruments

Huate Magnetolectric

United Imaging Medical

Weifang Xinli Superconducting Magnet

Key Questions Answered:

1. How big is the global NMR Superconducting Magnet market?
2. What is the demand of the global NMR Superconducting Magnet market?
3. What is the year over year growth of the global NMR Superconducting Magnet market?
4. What is the production and production value of the global NMR Superconducting Magnet market?
5. Who are the key producers in the global NMR Superconducting Magnet market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 NMR Superconducting Magnet Introduction
- 1.2 World NMR Superconducting Magnet Supply & Forecast
 - 1.2.1 World NMR Superconducting Magnet Production Value (2021 & 2025 & 2032)
 - 1.2.2 World NMR Superconducting Magnet Production (2021-2032)
 - 1.2.3 World NMR Superconducting Magnet Pricing Trends (2021-2032)
- 1.3 World NMR Superconducting Magnet Production by Region (Based on Production Site)
 - 1.3.1 World NMR Superconducting Magnet Production Value by Region (2021-2032)
 - 1.3.2 World NMR Superconducting Magnet Production by Region (2021-2032)
 - 1.3.3 World NMR Superconducting Magnet Average Price by Region (2021-2032)
 - 1.3.4 North America NMR Superconducting Magnet Production (2021-2032)
 - 1.3.5 Europe NMR Superconducting Magnet Production (2021-2032)
 - 1.3.6 China NMR Superconducting Magnet Production (2021-2032)
 - 1.3.7 Japan NMR Superconducting Magnet Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 NMR Superconducting Magnet Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 NMR Superconducting Magnet Major Market Trends

2 DEMAND SUMMARY

- 2.1 World NMR Superconducting Magnet Demand (2021-2032)
- 2.2 World NMR Superconducting Magnet Consumption by Region
 - 2.2.1 World NMR Superconducting Magnet Consumption by Region (2021-2026)
 - 2.2.2 World NMR Superconducting Magnet Consumption Forecast by Region (2027-2032)
- 2.3 United States NMR Superconducting Magnet Consumption (2021-2032)
- 2.4 China NMR Superconducting Magnet Consumption (2021-2032)
- 2.5 Europe NMR Superconducting Magnet Consumption (2021-2032)
- 2.6 Japan NMR Superconducting Magnet Consumption (2021-2032)
- 2.7 South Korea NMR Superconducting Magnet Consumption (2021-2032)
- 2.8 ASEAN NMR Superconducting Magnet Consumption (2021-2032)
- 2.9 India NMR Superconducting Magnet Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World NMR Superconducting Magnet Production Value by Manufacturer (2021-2026)
- 3.2 World NMR Superconducting Magnet Production by Manufacturer (2021-2026)
- 3.3 World NMR Superconducting Magnet Average Price by Manufacturer (2021-2026)
- 3.4 NMR Superconducting Magnet Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global NMR Superconducting Magnet Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for NMR Superconducting Magnet in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for NMR Superconducting Magnet in 2025
- 3.6 NMR Superconducting Magnet Market: Overall Company Footprint Analysis
 - 3.6.1 NMR Superconducting Magnet Market: Region Footprint
 - 3.6.2 NMR Superconducting Magnet Market: Company Product Type Footprint
 - 3.6.3 NMR Superconducting Magnet Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: NMR Superconducting Magnet Production Value Comparison
 - 4.1.1 United States VS China: NMR Superconducting Magnet Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: NMR Superconducting Magnet Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: NMR Superconducting Magnet Production Comparison
 - 4.2.1 United States VS China: NMR Superconducting Magnet Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: NMR Superconducting Magnet Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: NMR Superconducting Magnet Consumption Comparison
 - 4.3.1 United States VS China: NMR Superconducting Magnet Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: NMR Superconducting Magnet Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based NMR Superconducting Magnet Manufacturers and Market Share, 2021-2026

4.4.1 United States Based NMR Superconducting Magnet Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers NMR Superconducting Magnet Production Value (2021-2026)

4.4.3 United States Based Manufacturers NMR Superconducting Magnet Production (2021-2026)

4.5 China Based NMR Superconducting Magnet Manufacturers and Market Share

4.5.1 China Based NMR Superconducting Magnet Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers NMR Superconducting Magnet Production Value (2021-2026)

4.5.3 China Based Manufacturers NMR Superconducting Magnet Production (2021-2026)

4.6 Rest of World Based NMR Superconducting Magnet Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based NMR Superconducting Magnet Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers NMR Superconducting Magnet Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers NMR Superconducting Magnet Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World NMR Superconducting Magnet Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Liquid-Helium-Immersed NMR Superconducting Magnet

5.2.2 Low-Liquid-Helium-Consumption NMR Superconducting Magnet

5.2.3 Closed-Cycle Cooled NMR Superconducting Magnet

5.2.4 Cryogen-Free NMR Superconducting Magnet

5.3 Market Segment by Type

5.3.1 World NMR Superconducting Magnet Production by Type (2021-2032)

5.3.2 World NMR Superconducting Magnet Production Value by Type (2021-2032)

5.3.3 World NMR Superconducting Magnet Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MAGNETIC FIELD STRENGTH

6.1 World NMR Superconducting Magnet Market Size Overview by Magnetic Field Strength: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Magnetic Field Strength

6.2.1 Low-field NMR Superconducting Magnets (7.0 T and below)

6.2.2 Mid-field NMR Superconducting Magnets (7.0-11 T)

6.2.3 High-field NMR Superconducting Magnets (11 T and above)

6.3 Market Segment by Magnetic Field Strength

6.3.1 World NMR Superconducting Magnet Production by Magnetic Field Strength (2021-2032)

6.3.2 World NMR Superconducting Magnet Production Value by Magnetic Field Strength (2021-2032)

6.3.3 World NMR Superconducting Magnet Average Price by Magnetic Field Strength (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World NMR Superconducting Magnet Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Chemicals and Materials

7.2.2 Life Sciences

7.2.3 Advanced Medical

7.2.4 Universities and Research Institutions

7.2.5 Others

7.3 Market Segment by Application

7.3.1 World NMR Superconducting Magnet Production by Application (2021-2032)

7.3.2 World NMR Superconducting Magnet Production Value by Application (2021-2032)

7.3.3 World NMR Superconducting Magnet Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Bruker

8.1.1 Bruker Details

8.1.2 Bruker Major Business

8.1.3 Bruker NMR Superconducting Magnet Product and Services

8.1.4 Bruker NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.1.5 Bruker Recent Developments/Updates
- 8.1.6 Bruker Competitive Strengths & Weaknesses
- 8.2 JEOL Ltd
 - 8.2.1 JEOL Ltd Details
 - 8.2.2 JEOL Ltd Major Business
 - 8.2.3 JEOL Ltd NMR Superconducting Magnet Product and Services
 - 8.2.4 JEOL Ltd NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.2.5 JEOL Ltd Recent Developments/Updates
 - 8.2.6 JEOL Ltd Competitive Strengths & Weaknesses
- 8.3 Cryomagnetics
 - 8.3.1 Cryomagnetics Details
 - 8.3.2 Cryomagnetics Major Business
 - 8.3.3 Cryomagnetics NMR Superconducting Magnet Product and Services
 - 8.3.4 Cryomagnetics NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 Cryomagnetics Recent Developments/Updates
 - 8.3.6 Cryomagnetics Competitive Strengths & Weaknesses
- 8.4 Philips Healthcare
 - 8.4.1 Philips Healthcare Details
 - 8.4.2 Philips Healthcare Major Business
 - 8.4.3 Philips Healthcare NMR Superconducting Magnet Product and Services
 - 8.4.4 Philips Healthcare NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Philips Healthcare Recent Developments/Updates
 - 8.4.6 Philips Healthcare Competitive Strengths & Weaknesses
- 8.5 Canon Medical Systems
 - 8.5.1 Canon Medical Systems Details
 - 8.5.2 Canon Medical Systems Major Business
 - 8.5.3 Canon Medical Systems NMR Superconducting Magnet Product and Services
 - 8.5.4 Canon Medical Systems NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Canon Medical Systems Recent Developments/Updates
 - 8.5.6 Canon Medical Systems Competitive Strengths & Weaknesses
- 8.6 Japan Superconductor Technology
 - 8.6.1 Japan Superconductor Technology Details
 - 8.6.2 Japan Superconductor Technology Major Business
 - 8.6.3 Japan Superconductor Technology NMR Superconducting Magnet Product and Services

- 8.6.4 Japan Superconductor Technology NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.6.5 Japan Superconductor Technology Recent Developments/Updates
- 8.6.6 Japan Superconductor Technology Competitive Strengths & Weaknesses
- 8.7 Tesla Engineering
 - 8.7.1 Tesla Engineering Details
 - 8.7.2 Tesla Engineering Major Business
 - 8.7.3 Tesla Engineering NMR Superconducting Magnet Product and Services
 - 8.7.4 Tesla Engineering NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Tesla Engineering Recent Developments/Updates
 - 8.7.6 Tesla Engineering Competitive Strengths & Weaknesses
- 8.8 American Magnetics
 - 8.8.1 American Magnetics Details
 - 8.8.2 American Magnetics Major Business
 - 8.8.3 American Magnetics NMR Superconducting Magnet Product and Services
 - 8.8.4 American Magnetics NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 American Magnetics Recent Developments/Updates
 - 8.8.6 American Magnetics Competitive Strengths & Weaknesses
- 8.9 Siemens Healthineers
 - 8.9.1 Siemens Healthineers Details
 - 8.9.2 Siemens Healthineers Major Business
 - 8.9.3 Siemens Healthineers NMR Superconducting Magnet Product and Services
 - 8.9.4 Siemens Healthineers NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Siemens Healthineers Recent Developments/Updates
 - 8.9.6 Siemens Healthineers Competitive Strengths & Weaknesses
- 8.10 ASG Superconductors
 - 8.10.1 ASG Superconductors Details
 - 8.10.2 ASG Superconductors Major Business
 - 8.10.3 ASG Superconductors NMR Superconducting Magnet Product and Services
 - 8.10.4 ASG Superconductors NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 ASG Superconductors Recent Developments/Updates
 - 8.10.6 ASG Superconductors Competitive Strengths & Weaknesses
- 8.11 Oxford Instruments
 - 8.11.1 Oxford Instruments Details
 - 8.11.2 Oxford Instruments Major Business

- 8.11.3 Oxford Instruments NMR Superconducting Magnet Product and Services
- 8.11.4 Oxford Instruments NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.11.5 Oxford Instruments Recent Developments/Updates
- 8.11.6 Oxford Instruments Competitive Strengths & Weaknesses
- 8.12 Huate Magnetolectric
 - 8.12.1 Huate Magnetolectric Details
 - 8.12.2 Huate Magnetolectric Major Business
 - 8.12.3 Huate Magnetolectric NMR Superconducting Magnet Product and Services
 - 8.12.4 Huate Magnetolectric NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.12.5 Huate Magnetolectric Recent Developments/Updates
 - 8.12.6 Huate Magnetolectric Competitive Strengths & Weaknesses
- 8.13 United Imaging Medical
 - 8.13.1 United Imaging Medical Details
 - 8.13.2 United Imaging Medical Major Business
 - 8.13.3 United Imaging Medical NMR Superconducting Magnet Product and Services
 - 8.13.4 United Imaging Medical NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.13.5 United Imaging Medical Recent Developments/Updates
 - 8.13.6 United Imaging Medical Competitive Strengths & Weaknesses
- 8.14 Weifang Xinli Superconducting Magnet
 - 8.14.1 Weifang Xinli Superconducting Magnet Details
 - 8.14.2 Weifang Xinli Superconducting Magnet Major Business
 - 8.14.3 Weifang Xinli Superconducting Magnet NMR Superconducting Magnet Product and Services
 - 8.14.4 Weifang Xinli Superconducting Magnet NMR Superconducting Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 Weifang Xinli Superconducting Magnet Recent Developments/Updates
 - 8.14.6 Weifang Xinli Superconducting Magnet Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 NMR Superconducting Magnet Industry Chain
- 9.2 NMR Superconducting Magnet Upstream Analysis
 - 9.2.1 NMR Superconducting Magnet Core Raw Materials
 - 9.2.2 Main Manufacturers of NMR Superconducting Magnet Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis

- 9.5 NMR Superconducting Magnet Production Mode
- 9.6 NMR Superconducting Magnet Procurement Model
- 9.7 NMR Superconducting Magnet Industry Sales Model and Sales Channels
 - 9.7.1 NMR Superconducting Magnet Sales Model
 - 9.7.2 NMR Superconducting Magnet Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World NMR Superconducting Magnet Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World NMR Superconducting Magnet Production Value by Region (2021-2026) & (USD Million)

Table 3. World NMR Superconducting Magnet Production Value by Region (2027-2032) & (USD Million)

Table 4. World NMR Superconducting Magnet Production Value Market Share by Region (2021-2026)

Table 5. World NMR Superconducting Magnet Production Value Market Share by Region (2027-2032)

Table 6. World NMR Superconducting Magnet Production by Region (2021-2026) & (Units)

Table 7. World NMR Superconducting Magnet Production by Region (2027-2032) & (Units)

Table 8. World NMR Superconducting Magnet Production Market Share by Region (2021-2026)

Table 9. World NMR Superconducting Magnet Production Market Share by Region (2027-2032)

Table 10. World NMR Superconducting Magnet Average Price by Region (2021-2026) & (Million US\$/Unit)

Table 11. World NMR Superconducting Magnet Average Price by Region (2027-2032) & (Million US\$/Unit)

Table 12. NMR Superconducting Magnet Major Market Trends

Table 13. World NMR Superconducting Magnet Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World NMR Superconducting Magnet Consumption by Region (2021-2026) & (Units)

Table 15. World NMR Superconducting Magnet Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World NMR Superconducting Magnet Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key NMR Superconducting Magnet Producers in 2025

Table 18. World NMR Superconducting Magnet Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key NMR Superconducting Magnet Producers in 2025

Table 20. World NMR Superconducting Magnet Average Price by Manufacturer (2021-2026) & (Million US\$/Unit)

Table 21. Global NMR Superconducting Magnet Company Evaluation Quadrant

Table 22. World NMR Superconducting Magnet Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and NMR Superconducting Magnet Production Site of Key Manufacturer

Table 24. NMR Superconducting Magnet Market: Company Product Type Footprint

Table 25. NMR Superconducting Magnet Market: Company Product Application Footprint

Table 26. NMR Superconducting Magnet Competitive Factors

Table 27. NMR Superconducting Magnet New Entrant and Capacity Expansion Plans

Table 28. NMR Superconducting Magnet Mergers & Acquisitions Activity

Table 29. United States VS China NMR Superconducting Magnet Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China NMR Superconducting Magnet Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China NMR Superconducting Magnet Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based NMR Superconducting Magnet Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers NMR Superconducting Magnet Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers NMR Superconducting Magnet Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers NMR Superconducting Magnet Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers NMR Superconducting Magnet Production Market Share (2021-2026)

Table 37. China Based NMR Superconducting Magnet Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers NMR Superconducting Magnet Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers NMR Superconducting Magnet Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers NMR Superconducting Magnet Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers NMR Superconducting Magnet Production Market Share (2021-2026)

Table 42. Rest of World Based NMR Superconducting Magnet Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers NMR Superconducting Magnet Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers NMR Superconducting Magnet Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers NMR Superconducting Magnet Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers NMR Superconducting Magnet Production Market Share (2021-2026)

Table 47. World NMR Superconducting Magnet Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World NMR Superconducting Magnet Production by Type (2021-2026) & (Units)

Table 49. World NMR Superconducting Magnet Production by Type (2027-2032) & (Units)

Table 50. World NMR Superconducting Magnet Production Value by Type (2021-2026) & (USD Million)

Table 51. World NMR Superconducting Magnet Production Value by Type (2027-2032) & (USD Million)

Table 52. World NMR Superconducting Magnet Average Price by Type (2021-2026) & (Million US\$/Unit)

Table 53. World NMR Superconducting Magnet Average Price by Type (2027-2032) & (Million US\$/Unit)

Table 54. World NMR Superconducting Magnet Production Value by Magnetic Field Strength, (USD Million), 2021 & 2025 & 2032

Table 55. World NMR Superconducting Magnet Production by Magnetic Field Strength (2021-2026) & (Units)

Table 56. World NMR Superconducting Magnet Production by Magnetic Field Strength (2027-2032) & (Units)

Table 57. World NMR Superconducting Magnet Production Value by Magnetic Field Strength (2021-2026) & (USD Million)

Table 58. World NMR Superconducting Magnet Production Value by Magnetic Field Strength (2027-2032) & (USD Million)

Table 59. World NMR Superconducting Magnet Average Price by Magnetic Field Strength (2021-2026) & (Million US\$/Unit)

Table 60. World NMR Superconducting Magnet Average Price by Magnetic Field

Strength (2027-2032) & (Million US\$/Unit)

Table 61. World NMR Superconducting Magnet Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World NMR Superconducting Magnet Production by Application (2021-2026) & (Units)

Table 63. World NMR Superconducting Magnet Production by Application (2027-2032) & (Units)

Table 64. World NMR Superconducting Magnet Production Value by Application (2021-2026) & (USD Million)

Table 65. World NMR Superconducting Magnet Production Value by Application (2027-2032) & (USD Million)

Table 66. World NMR Superconducting Magnet Average Price by Application (2021-2026) & (Million US\$/Unit)

Table 67. World NMR Superconducting Magnet Average Price by Application (2027-2032) & (Million US\$/Unit)

Table 68. Bruker Basic Information, Manufacturing Base and Competitors

Table 69. Bruker Major Business

Table 70. Bruker NMR Superconducting Magnet Product and Services

Table 71. Bruker NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Bruker Recent Developments/Updates

Table 73. Bruker Competitive Strengths & Weaknesses

Table 74. JEOL Ltd Basic Information, Manufacturing Base and Competitors

Table 75. JEOL Ltd Major Business

Table 76. JEOL Ltd NMR Superconducting Magnet Product and Services

Table 77. JEOL Ltd NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. JEOL Ltd Recent Developments/Updates

Table 79. JEOL Ltd Competitive Strengths & Weaknesses

Table 80. Cryomagnetics Basic Information, Manufacturing Base and Competitors

Table 81. Cryomagnetics Major Business

Table 82. Cryomagnetics NMR Superconducting Magnet Product and Services

Table 83. Cryomagnetics NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Cryomagnetics Recent Developments/Updates

Table 85. Cryomagnetics Competitive Strengths & Weaknesses

Table 86. Philips Healthcare Basic Information, Manufacturing Base and Competitors

Table 87. Philips Healthcare Major Business

Table 88. Philips Healthcare NMR Superconducting Magnet Product and Services

Table 89. Philips Healthcare NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Philips Healthcare Recent Developments/Updates

Table 91. Philips Healthcare Competitive Strengths & Weaknesses

Table 92. Canon Medical Systems Basic Information, Manufacturing Base and Competitors

Table 93. Canon Medical Systems Major Business

Table 94. Canon Medical Systems NMR Superconducting Magnet Product and Services

Table 95. Canon Medical Systems NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Canon Medical Systems Recent Developments/Updates

Table 97. Canon Medical Systems Competitive Strengths & Weaknesses

Table 98. Japan Superconductor Technology Basic Information, Manufacturing Base and Competitors

Table 99. Japan Superconductor Technology Major Business

Table 100. Japan Superconductor Technology NMR Superconducting Magnet Product and Services

Table 101. Japan Superconductor Technology NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Japan Superconductor Technology Recent Developments/Updates

Table 103. Japan Superconductor Technology Competitive Strengths & Weaknesses

Table 104. Tesla Engineering Basic Information, Manufacturing Base and Competitors

Table 105. Tesla Engineering Major Business

Table 106. Tesla Engineering NMR Superconducting Magnet Product and Services

Table 107. Tesla Engineering NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Tesla Engineering Recent Developments/Updates

Table 109. Tesla Engineering Competitive Strengths & Weaknesses

Table 110. American Magnetics Basic Information, Manufacturing Base and Competitors

Table 111. American Magnetics Major Business

Table 112. American Magnetics NMR Superconducting Magnet Product and Services

Table 113. American Magnetics NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. American Magnetics Recent Developments/Updates

Table 115. American Magnetics Competitive Strengths & Weaknesses

Table 116. Siemens Healthineers Basic Information, Manufacturing Base and Competitors

Table 117. Siemens Healthineers Major Business

Table 118. Siemens Healthineers NMR Superconducting Magnet Product and Services

Table 119. Siemens Healthineers NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Siemens Healthineers Recent Developments/Updates

Table 121. Siemens Healthineers Competitive Strengths & Weaknesses

Table 122. ASG Superconductors Basic Information, Manufacturing Base and Competitors

Table 123. ASG Superconductors Major Business

Table 124. ASG Superconductors NMR Superconducting Magnet Product and Services

Table 125. ASG Superconductors NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. ASG Superconductors Recent Developments/Updates

Table 127. ASG Superconductors Competitive Strengths & Weaknesses

Table 128. Oxford Instruments Basic Information, Manufacturing Base and Competitors

Table 129. Oxford Instruments Major Business

Table 130. Oxford Instruments NMR Superconducting Magnet Product and Services

Table 131. Oxford Instruments NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Oxford Instruments Recent Developments/Updates

Table 133. Oxford Instruments Competitive Strengths & Weaknesses

Table 134. Huate Magnetolectric Basic Information, Manufacturing Base and Competitors

Table 135. Huate Magnetolectric Major Business

Table 136. Huate Magnetolectric NMR Superconducting Magnet Product and Services

Table 137. Huate Magnetolectric NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Huate Magnetolectric Recent Developments/Updates

Table 139. Huate Magnetolectric Competitive Strengths & Weaknesses
Table 140. United Imaging Medical Basic Information, Manufacturing Base and Competitors
Table 141. United Imaging Medical Major Business
Table 142. United Imaging Medical NMR Superconducting Magnet Product and Services
Table 143. United Imaging Medical NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 144. United Imaging Medical Recent Developments/Updates
Table 145. United Imaging Medical Competitive Strengths & Weaknesses
Table 146. Weifang Xinli Superconducting Magnet Basic Information, Manufacturing Base and Competitors
Table 147. Weifang Xinli Superconducting Magnet Major Business
Table 148. Weifang Xinli Superconducting Magnet NMR Superconducting Magnet Product and Services
Table 149. Weifang Xinli Superconducting Magnet NMR Superconducting Magnet Production (Units), Price (Million US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 150. Weifang Xinli Superconducting Magnet Recent Developments/Updates
Table 151. Weifang Xinli Superconducting Magnet Competitive Strengths & Weaknesses
Table 152. Global Key Players of NMR Superconducting Magnet Upstream (Raw Materials)
Table 153. Global NMR Superconducting Magnet Typical Customers
Table 154. NMR Superconducting Magnet Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. NMR Superconducting Magnet Picture

Figure 2. World NMR Superconducting Magnet Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World NMR Superconducting Magnet Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World NMR Superconducting Magnet Production (2021-2032) & (Units)

Figure 5. World NMR Superconducting Magnet Average Price (2021-2032) & (Million US\$/Unit)

Figure 6. World NMR Superconducting Magnet Production Value Market Share by Region (2021-2032)

Figure 7. World NMR Superconducting Magnet Production Market Share by Region (2021-2032)

Figure 8. North America NMR Superconducting Magnet Production (2021-2032) & (Units)

Figure 9. Europe NMR Superconducting Magnet Production (2021-2032) & (Units)

Figure 10. China NMR Superconducting Magnet Production (2021-2032) & (Units)

Figure 11. Japan NMR Superconducting Magnet Production (2021-2032) & (Units)

Figure 12. NMR Superconducting Magnet Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 15. World NMR Superconducting Magnet Consumption Market Share by Region (2021-2032)

Figure 16. United States NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 17. China NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 18. Europe NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 19. Japan NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 20. South Korea NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 21. ASEAN NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 22. India NMR Superconducting Magnet Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of NMR Superconducting Magnet by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for NMR Superconducting Magnet Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for NMR Superconducting Magnet Markets in 2025

Figure 26. United States VS China: NMR Superconducting Magnet Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: NMR Superconducting Magnet Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: NMR Superconducting Magnet Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers NMR Superconducting Magnet Production Market Share 2025

Figure 30. China Based Manufacturers NMR Superconducting Magnet Production Market Share 2025

Figure 31. Rest of World Based Manufacturers NMR Superconducting Magnet Production Market Share 2025

Figure 32. World NMR Superconducting Magnet Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World NMR Superconducting Magnet Production Value Market Share by Type in 2025

Figure 34. Liquid-Helium-Immersed NMR Superconducting Magnet

Figure 35. Low-Liquid-Helium-Consumption NMR Superconducting Magnet

Figure 36. Closed-Cycle Cooled NMR Superconducting Magnet

Figure 37. Cryogen-Free NMR Superconducting Magnet

Figure 38. World NMR Superconducting Magnet Production Market Share by Type (2021-2032)

Figure 39. World NMR Superconducting Magnet Production Value Market Share by Type (2021-2032)

Figure 40. World NMR Superconducting Magnet Average Price by Type (2021-2032) & (Million US\$/Unit)

Figure 41. World NMR Superconducting Magnet Production Value by Magnetic Field Strength, (USD Million), 2021 & 2025 & 2032

Figure 42. World NMR Superconducting Magnet Production Value Market Share by Magnetic Field Strength in 2025

Figure 43. Low-field NMR Superconducting Magnets (7.0 T and below)

Figure 44. Mid-field NMR Superconducting Magnets (7.0-11 T)

Figure 45. High-field NMR Superconducting Magnets (11 T and above)

Figure 46. World NMR Superconducting Magnet Production Market Share by Magnetic Field Strength (2021-2032)

Figure 47. World NMR Superconducting Magnet Production Value Market Share by Magnetic Field Strength (2021-2032)

Figure 48. World NMR Superconducting Magnet Average Price by Magnetic Field Strength (2021-2032) & (Million US\$/Unit)

Figure 49. World NMR Superconducting Magnet Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World NMR Superconducting Magnet Production Value Market Share by Application in 2025

Figure 51. Chemicals and Materials

Figure 52. Life Sciences

Figure 53. Advanced Medical

Figure 54. Universities and Research Institutions

Figure 55. Others

Figure 56. World NMR Superconducting Magnet Production Market Share by Application (2021-2032)

Figure 57. World NMR Superconducting Magnet Production Value Market Share by Application (2021-2032)

Figure 58. World NMR Superconducting Magnet Average Price by Application (2021-2032) & (Million US\$/Unit)

Figure 59. NMR Superconducting Magnet Industry Chain

Figure 60. NMR Superconducting Magnet Procurement Model

Figure 61. NMR Superconducting Magnet Sales Model

Figure 62. NMR Superconducting Magnet Sales Channels, Direct Sales, and Distribution

Figure 63. Methodology

Figure 64. Research Process and Data Source

I would like to order

Product name: Global NMR Superconducting Magnet Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GE37BB82FB60EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE37BB82FB60EN.html>