

Global Nickel Coated Steel for Cylindrical Lithium Battery Case Market Growth 2025-2031

<https://marketpublishers.com/r/GE35454D4F39EN.html>

Date: November 2025

Pages: 95

Price: US\$ 3,660.00 (Single User License)

ID: GE35454D4F39EN

Abstracts

The global Nickel Coated Steel for Cylindrical Lithium Battery Case market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Nickel coated steel is a type of metal used in the manufacturing of cylindrical lithium battery cases. The steel is first coated with a thin layer of nickel, which provides several benefits for the battery. Firstly, the nickel coating provides a barrier between the steel and the electrolyte solution inside the battery, preventing corrosion and degradation of the steel over time. This helps to ensure the long-term performance and safety of the battery. Secondly, the nickel coating improves the conductivity of the battery case, allowing for more efficient transfer of electrical current between the battery's electrodes and external circuitry. This results in higher battery efficiency and performance. Finally, the nickel coating provides mechanical strength and durability to the battery case, protecting the battery from physical damage and deformation during use and handling.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130

percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

LP Information, Inc. (LPI) ' newest research report, the “Nickel Coated Steel for Cylindrical Lithium Battery Case Industry Forecast” looks at past sales and reviews total world Nickel Coated Steel for Cylindrical Lithium Battery Case sales in 2024, providing a comprehensive analysis by region and market sector of projected Nickel Coated Steel for Cylindrical Lithium Battery Case sales for 2025 through 2031. With Nickel Coated Steel for Cylindrical Lithium Battery Case sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Nickel Coated Steel for Cylindrical Lithium Battery Case industry.

This Insight Report provides a comprehensive analysis of the global Nickel Coated Steel for Cylindrical Lithium Battery Case landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Nickel Coated Steel for Cylindrical Lithium Battery Case portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Nickel Coated Steel for Cylindrical Lithium Battery Case market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nickel Coated Steel for Cylindrical Lithium Battery Case and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Nickel Coated Steel for Cylindrical Lithium Battery Case.

This report presents a comprehensive overview, market shares, and growth opportunities of Nickel Coated Steel for Cylindrical Lithium Battery Case market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Nickel-plated Steel

Pre-nickeled Steel

Segmentation by Application:

Consumer Electronics Battery

Power Battery

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TOYO KOHAN

Nippon Steel

Tata Steel

TCC Steel

Zhongshan Sanmei Hi-tech Materials Technology

Jiangsu Ninesky Optoelectronics Technology

Shenzhen Zhongjin Lingnan Nonfemet

Hunan Yongsheng New Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Nickel Coated Steel for Cylindrical Lithium Battery Case market?

What factors are driving Nickel Coated Steel for Cylindrical Lithium Battery Case market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Nickel Coated Steel for Cylindrical Lithium Battery Case market opportunities vary by end market size?

How does Nickel Coated Steel for Cylindrical Lithium Battery Case break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Nickel Coated Steel for Cylindrical Lithium Battery Case by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Nickel Coated Steel for Cylindrical Lithium Battery Case by Country/Region, 2020, 2024 & 2031

2.2 Nickel Coated Steel for Cylindrical Lithium Battery Case Segment by Type

- 2.2.1 Nickel-plated Steel
- 2.2.2 Pre-nickeled Steel

2.3 Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type

- 2.3.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type (2020-2025)
- 2.3.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Price by Type (2020-2025)

2.4 Nickel Coated Steel for Cylindrical Lithium Battery Case Segment by Application

- 2.4.1 Consumer Electronics Battery
- 2.4.2 Power Battery
- 2.4.3 Other

2.5 Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application

- 2.5.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Market Share by Application (2020-2025)

2.5.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue and Market Share by Application (2020-2025)

2.5.3 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Breakdown Data by Company

3.1.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Sales by Company (2020-2025)

3.1.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Company (2020-2025)

3.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Revenue by Company (2020-2025)

3.2.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Company (2020-2025)

3.2.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Company (2020-2025)

3.3 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Price by Company

3.4 Key Manufacturers Nickel Coated Steel for Cylindrical Lithium Battery Case Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Nickel Coated Steel for Cylindrical Lithium Battery Case Product Location Distribution

3.4.2 Players Nickel Coated Steel for Cylindrical Lithium Battery Case Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NICKEL COATED STEEL FOR CYLINDRICAL LITHIUM BATTERY CASE BY GEOGRAPHIC REGION

4.1 World Historic Nickel Coated Steel for Cylindrical Lithium Battery Case Market Size by Geographic Region (2020-2025)

4.1.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Sales by

Geographic Region (2020-2025)

4.1.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Nickel Coated Steel for Cylindrical Lithium Battery Case Market Size by Country/Region (2020-2025)

4.2.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Sales by Country/Region (2020-2025)

4.2.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Revenue by Country/Region (2020-2025)

4.3 Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Growth

4.4 APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Growth

4.5 Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Growth

4.6 Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Growth

5 AMERICAS

5.1 Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country

5.1.1 Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country (2020-2025)

5.1.2 Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Country (2020-2025)

5.2 Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025)

5.3 Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Region

6.1.1 APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Region (2020-2025)

6.1.2 APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Region (2020-2025)

6.2 APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type

(2020-2025)

6.3 APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application

(2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Nickel Coated Steel for Cylindrical Lithium Battery Case by Country

7.1.1 Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country (2020-2025)

7.1.2 Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Country (2020-2025)

7.2 Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025)

7.3 Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case by Country

8.1.1 Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country (2020-2025)

8.1.2 Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Country (2020-2025)

8.2 Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025)

8.3 Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales

by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Nickel Coated Steel for Cylindrical Lithium Battery Case

10.3 Manufacturing Process Analysis of Nickel Coated Steel for Cylindrical Lithium Battery Case

10.4 Industry Chain Structure of Nickel Coated Steel for Cylindrical Lithium Battery Case

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Nickel Coated Steel for Cylindrical Lithium Battery Case Distributors

11.3 Nickel Coated Steel for Cylindrical Lithium Battery Case Customer

12 WORLD FORECAST REVIEW FOR NICKEL COATED STEEL FOR CYLINDRICAL LITHIUM BATTERY CASE BY GEOGRAPHIC REGION

12.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Market Size Forecast by Region

12.1.1 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Forecast by Region (2026-2031)

12.1.2 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Annual

Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Forecast by Type (2026-2031)

12.7 Global Nickel Coated Steel for Cylindrical Lithium Battery Case Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 TOYO KOHAN

13.1.1 TOYO KOHAN Company Information

13.1.2 TOYO KOHAN Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.1.3 TOYO KOHAN Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 TOYO KOHAN Main Business Overview

13.1.5 TOYO KOHAN Latest Developments

13.2 Nippon Steel

13.2.1 Nippon Steel Company Information

13.2.2 Nippon Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.2.3 Nippon Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Nippon Steel Main Business Overview

13.2.5 Nippon Steel Latest Developments

13.3 Tata Steel

13.3.1 Tata Steel Company Information

13.3.2 Tata Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.3.3 Tata Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Tata Steel Main Business Overview

13.3.5 Tata Steel Latest Developments

13.4 TCC Steel

13.4.1 TCC Steel Company Information

13.4.2 TCC Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Product

Portfolios and Specifications

13.4.3 TCC Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 TCC Steel Main Business Overview

13.4.5 TCC Steel Latest Developments

13.5 Zhongshan Sanmei Hi-tech Materials Technology

13.5.1 Zhongshan Sanmei Hi-tech Materials Technology Company Information

13.5.2 Zhongshan Sanmei Hi-tech Materials Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.5.3 Zhongshan Sanmei Hi-tech Materials Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Zhongshan Sanmei Hi-tech Materials Technology Main Business Overview

13.5.5 Zhongshan Sanmei Hi-tech Materials Technology Latest Developments

13.6 Jiangsu Ninesky Optoelectronics Technology

13.6.1 Jiangsu Ninesky Optoelectronics Technology Company Information

13.6.2 Jiangsu Ninesky Optoelectronics Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.6.3 Jiangsu Ninesky Optoelectronics Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Jiangsu Ninesky Optoelectronics Technology Main Business Overview

13.6.5 Jiangsu Ninesky Optoelectronics Technology Latest Developments

13.7 Shenzhen Zhongjin Lingnan Nonfemet

13.7.1 Shenzhen Zhongjin Lingnan Nonfemet Company Information

13.7.2 Shenzhen Zhongjin Lingnan Nonfemet Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.7.3 Shenzhen Zhongjin Lingnan Nonfemet Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Shenzhen Zhongjin Lingnan Nonfemet Main Business Overview

13.7.5 Shenzhen Zhongjin Lingnan Nonfemet Latest Developments

13.8 Hunan Yongsheng New Materials

13.8.1 Hunan Yongsheng New Materials Company Information

13.8.2 Hunan Yongsheng New Materials Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

13.8.3 Hunan Yongsheng New Materials Nickel Coated Steel for Cylindrical Lithium Battery Case Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Hunan Yongsheng New Materials Main Business Overview

13.8.5 Hunan Yongsheng New Materials Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Nickel-plated Steel

Table 4. Major Players of Pre-nickeled Steel

Table 5. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025) & (Tons)

Table 6. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type (2020-2025)

Table 7. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Type (2020-2025)

Table 9. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Price by Type (2020-2025) & (US\$/Ton)

Table 10. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale by Application (2020-2025) & (Tons)

Table 11. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Market Share by Application (2020-2025)

Table 12. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Application (2020-2025)

Table 14. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Price by Application (2020-2025) & (US\$/Ton)

Table 15. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Company (2020-2025) & (Tons)

Table 16. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Company (2020-2025)

Table 17. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Company (2020-2025)

Table 19. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Price by

Company (2020-2025) & (US\$/Ton)

Table 20. Key Manufacturers Nickel Coated Steel for Cylindrical Lithium Battery Case Producing Area Distribution and Sales Area

Table 21. Players Nickel Coated Steel for Cylindrical Lithium Battery Case Products Offered

Table 22. Nickel Coated Steel for Cylindrical Lithium Battery Case Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Geographic Region (2020-2025) & (Tons)

Table 26. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share Geographic Region (2020-2025)

Table 27. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country/Region (2020-2025) & (Tons)

Table 30. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country/Region (2020-2025)

Table 31. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country (2020-2025) & (Tons)

Table 34. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country (2020-2025)

Table 35. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025) & (Tons)

Table 37. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application (2020-2025) & (Tons)

Table 38. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Region (2020-2025) & (Tons)

Table 39. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Region (2020-2025)

Table 40. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025) & (Tons)

Table 42. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application (2020-2025) & (Tons)

Table 43. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country (2020-2025) & (Tons)

Table 44. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025) & (Tons)

Table 46. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application (2020-2025) & (Tons)

Table 47. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Country (2020-2025) & (Tons)

Table 48. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Type (2020-2025) & (Tons)

Table 50. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Application (2020-2025) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Nickel Coated Steel for Cylindrical Lithium Battery Case

Table 52. Key Market Challenges & Risks of Nickel Coated Steel for Cylindrical Lithium Battery Case

Table 53. Key Industry Trends of Nickel Coated Steel for Cylindrical Lithium Battery Case

Table 54. Nickel Coated Steel for Cylindrical Lithium Battery Case Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Nickel Coated Steel for Cylindrical Lithium Battery Case Distributors List

Table 57. Nickel Coated Steel for Cylindrical Lithium Battery Case Customer List

Table 58. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Region (2026-2031) & (Tons)

Table 59. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Country (2026-2031) & (Tons)

Table 61. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Annual

Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Region (2026-2031) & (Tons)

Table 63. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Country (2026-2031) & (Tons)

Table 65. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Country (2026-2031) & (Tons)

Table 67. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Type (2026-2031) & (Tons)

Table 69. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Forecast by Application (2026-2031) & (Tons)

Table 71. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. TOYO KOHAN Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 73. TOYO KOHAN Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 74. TOYO KOHAN Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 75. TOYO KOHAN Main Business

Table 76. TOYO KOHAN Latest Developments

Table 77. Nippon Steel Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 78. Nippon Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 79. Nippon Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 80. Nippon Steel Main Business

Table 81. Nippon Steel Latest Developments

Table 82. Tata Steel Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 83. Tata Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 84. Tata Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 85. Tata Steel Main Business

Table 86. Tata Steel Latest Developments

Table 87. TCC Steel Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 88. TCC Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 89. TCC Steel Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 90. TCC Steel Main Business

Table 91. TCC Steel Latest Developments

Table 92. Zhongshan Sanmei Hi-tech Materials Technology Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 93. Zhongshan Sanmei Hi-tech Materials Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 94. Zhongshan Sanmei Hi-tech Materials Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 95. Zhongshan Sanmei Hi-tech Materials Technology Main Business

Table 96. Zhongshan Sanmei Hi-tech Materials Technology Latest Developments

Table 97. Jiangsu Ninesky Optoelectronics Technology Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 98. Jiangsu Ninesky Optoelectronics Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 99. Jiangsu Ninesky Optoelectronics Technology Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 100. Jiangsu Ninesky Optoelectronics Technology Main Business

Table 101. Jiangsu Ninesky Optoelectronics Technology Latest Developments

Table 102. Shenzhen Zhongjin Lingnan Nonfemet Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 103. Shenzhen Zhongjin Lingnan Nonfemet Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 104. Shenzhen Zhongjin Lingnan Nonfemet Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 105. Shenzhen Zhongjin Lingnan Nonfemet Main Business

Table 106. Shenzhen Zhongjin Lingnan Nonfemet Latest Developments

Table 107. Hunan Yongsheng New Materials Basic Information, Nickel Coated Steel for Cylindrical Lithium Battery Case Manufacturing Base, Sales Area and Its Competitors

Table 108. Hunan Yongsheng New Materials Nickel Coated Steel for Cylindrical Lithium Battery Case Product Portfolios and Specifications

Table 109. Hunan Yongsheng New Materials Nickel Coated Steel for Cylindrical Lithium Battery Case Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 110. Hunan Yongsheng New Materials Main Business

Table 111. Hunan Yongsheng New Materials Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Nickel Coated Steel for Cylindrical Lithium Battery Case
- Figure 2. Nickel Coated Steel for Cylindrical Lithium Battery Case Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Growth Rate 2020-2031 (Tons)
- Figure 7. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country/Region (2024)
- Figure 10. Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Nickel-plated Steel
- Figure 12. Product Picture of Pre-nickeled Steel
- Figure 13. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type in 2025
- Figure 14. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Type (2020-2025)
- Figure 15. Nickel Coated Steel for Cylindrical Lithium Battery Case Consumed in Consumer Electronics Battery
- Figure 16. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Market: Consumer Electronics Battery (2020-2025) & (Tons)
- Figure 17. Nickel Coated Steel for Cylindrical Lithium Battery Case Consumed in Power Battery
- Figure 18. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Market: Power Battery (2020-2025) & (Tons)
- Figure 19. Nickel Coated Steel for Cylindrical Lithium Battery Case Consumed in Other
- Figure 20. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Market: Other (2020-2025) & (Tons)
- Figure 21. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sale Market Share by Application (2024)

Figure 22. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Application in 2025

Figure 23. Nickel Coated Steel for Cylindrical Lithium Battery Case Sales by Company in 2025 (Tons)

Figure 24. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Company in 2025

Figure 25. Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue by Company in 2025 (\$ millions)

Figure 26. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Company in 2025

Figure 27. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Geographic Region in 2025

Figure 29. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales 2020-2025 (Tons)

Figure 30. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue 2020-2025 (\$ millions)

Figure 31. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales 2020-2025 (Tons)

Figure 32. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue 2020-2025 (\$ millions)

Figure 33. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales 2020-2025 (Tons)

Figure 34. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales 2020-2025 (Tons)

Figure 36. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue 2020-2025 (\$ millions)

Figure 37. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country in 2025

Figure 38. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Country (2020-2025)

Figure 39. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type (2020-2025)

Figure 40. Americas Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Application (2020-2025)

Figure 41. United States Nickel Coated Steel for Cylindrical Lithium Battery Case

Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 44. Brazil Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Region in 2025

Figure 46. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Region (2020-2025)

Figure 47. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type (2020-2025)

Figure 48. APAC Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Application (2020-2025)

Figure 49. China Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 53. India Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country in 2025

Figure 57. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share by Country (2020-2025)

Figure 58. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type (2020-2025)

Figure 59. Europe Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Application (2020-2025)

Figure 60. Germany Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 61. France Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share by Application (2020-2025)

Figure 68. Egypt Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Nickel Coated Steel for Cylindrical Lithium Battery Case in 2025

Figure 74. Manufacturing Process Analysis of Nickel Coated Steel for Cylindrical Lithium Battery Case

Figure 75. Industry Chain Structure of Nickel Coated Steel for Cylindrical Lithium Battery Case

Figure 76. Channels of Distribution

Figure 77. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Forecast by Region (2026-2031)

Figure 78. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global Nickel Coated Steel for Cylindrical Lithium Battery Case Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Nickel Coated Steel for Cylindrical Lithium Battery Case Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GE35454D4F39EN.html>

Price: US\$ 3,660.00 (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/GE35454D4F39EN.html>