

# Global Solenoid Coil Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Solenoid Coil market size was valued at US\$ 8747 million in 2025 and is forecast to a readjusted size of US\$ 14096 million by 2032 with a CAGR of 7.0% during review period.

In 2025, global sales of solenoid coils reached 6.8 billion units, with an average selling price of US\$1.25 each. A solenoid coil is an electromagnetic component made of insulated wire wound in a helical pattern. When energized, it generates a stable magnetic field to drive electromagnetic actuators or achieve energy conversion. It is a core component in solenoid valves, relays, automotive electronic actuators, and industrial automation equipment. Its structure typically includes copper wire windings, a bobbin, insulation layers, and encapsulation materials. It features fast response speed, simple structure, and high reliability, and is widely used in automobiles, home appliances, industrial equipment, medical devices, and smart terminals.

Upstream raw materials mainly include enameled copper wire, engineering plastics, core materials, and insulating coatings. Downstream suppliers include automotive parts manufacturers, home appliance manufacturers, industrial control equipment manufacturers, and fluid control system integrators. Global total production capacity is approximately 8.5 billion units, with an average industry gross margin of approximately 22%.

With the electrification of automobiles, the popularization of smart home appliances, and the upgrading of industrial automation, the demand for highly reliable and high-response electromagnetic components continues to grow, driving the steady expansion of the solenoid coil market. Future business opportunities will mainly focus on high-temperature resistant, miniaturized, and energy-saving products.

The solenoid coil market is showing a steady upward trend, with demand heavily reliant on the expansion of downstream electromagnetic actuators and control systems, particularly in automotive electronics, industrial automation, and home appliances. The automotive industry is currently one of the largest growth engines. With the advancement of electrification and intelligent upgrades, the number of solenoid valves, fuel injection controls, thermal management systems, and body actuators in vehicles continues to increase, significantly boosting the demand for high-reliability solenoid coils. Simultaneously, the increasing demands for precision control and rapid response in industrial automation equipment are also driving the penetration rate of mid-to-high-end coil products.

From a technological development perspective, solenoid coils are evolving towards miniaturization, high power density, and high durability, especially in new energy vehicles and intelligent devices, where the demand for high-temperature resistant, low-energy-consumption, and long-life products is even more pronounced. Furthermore, advancements in materials technology (such as high-conductivity copper and high-temperature resistant insulating materials) and upgrades in automated winding processes help improve product performance and reduce manufacturing costs, thereby enhancing the overall competitiveness of the industry.

However, the market also faces certain pressures, mainly reflected in the direct impact of upstream copper price fluctuations on costs, and the intense competition in the low-to-mid-end product market, which has squeezed the profit margins of some manufacturers. At the same time, customers' increasing demands for customization and consistency necessitate continuous investment in production processes and quality control. Overall, as a fundamental electromagnetic component, solenoid coils enjoy long-term stable market demand, with future growth primarily driven by new energy vehicles, intelligent manufacturing, and high-end equipment sectors. The industry will gradually move towards high performance and differentiation.

This report is a detailed and comprehensive analysis for global Solenoid Coil market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

## Key Features:

Global Solenoid Coil market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solenoid Coil market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solenoid Coil market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solenoid Coil market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

## The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Solenoid Coil

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Solenoid Coil market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sag Harbor, Pantene Industrial, Custom Coils, Magnecoil, INTERCOIL, Summit Elec-Tech, JHCOILS, ADDMAN, Classic Coil Company, Ningbo Fly Automation, etc.

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

## Market Segmentation

Solenoid Coil market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Single Layer

Multi-layer

#### Market segment by Material

Copper Conductor Solenoid

Aluminum Conductor Solenoid

#### Market segment by Inner Diameter

Inner Diameter 10mm

Inner Diameter 15mm

Others

#### Market segment by Application

Power Systems

Electronic Equipment

Automotive Parts

Others

## Major players covered

Sag Harbor

Pantene Industrial

Custom Coils

Magnecoil

INTERCOIL

Summit Elec-Tech

JHCOILS

ADDMAN

Classic Coil Company

Ningbo Fly Automation

Arnold Magnetic Technologies

YINGPU

Jinan Longli Hydraulic Device

Proper Solenoid Coil

SUMIDA CORPORATION

## Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Solenoid Coil product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solenoid Coil, with price, sales quantity, revenue, and global market share of Solenoid Coil from 2021 to 2026.

Chapter 3, the Solenoid Coil competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solenoid Coil breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Solenoid Coil market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solenoid Coil.

Chapter 14 and 15, to describe Solenoid Coil sales channel, distributors,

customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Solenoid Coil Consumption Value by Type: 2021 Versus 2025 Versus 2032

##### 1.3.2 Single Layer

##### 1.3.3 Multi-layer

#### 1.4 Market Analysis by Material

##### 1.4.1 Overview: Global Solenoid Coil Consumption Value by Material: 2021 Versus 2025 Versus 2032

##### 1.4.2 Copper Conductor Solenoid

##### 1.4.3 Aluminum Conductor Solenoid

#### 1.5 Market Analysis by Inner Diameter

##### 1.5.1 Overview: Global Solenoid Coil Consumption Value by Inner Diameter: 2021 Versus 2025 Versus 2032

##### 1.5.2 Inner Diameter 10mm

##### 1.5.3 Inner Diameter 15mm

##### 1.5.4 Others

#### 1.6 Market Analysis by Application

##### 1.6.1 Overview: Global Solenoid Coil Consumption Value by Application: 2021 Versus 2025 Versus 2032

##### 1.6.2 Power Systems

##### 1.6.3 Electronic Equipment

##### 1.6.4 Automotive Parts

##### 1.6.5 Others

#### 1.7 Global Solenoid Coil Market Size & Forecast

##### 1.7.1 Global Solenoid Coil Consumption Value (2021 & 2025 & 2032)

##### 1.7.2 Global Solenoid Coil Sales Quantity (2021-2032)

##### 1.7.3 Global Solenoid Coil Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

#### 2.1 Sag Harbor

##### 2.1.1 Sag Harbor Details

##### 2.1.2 Sag Harbor Major Business

- 2.1.3 Sag Harbor Solenoid Coil Product and Services
- 2.1.4 Sag Harbor Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Sag Harbor Recent Developments/Updates
- 2.2 Pantene Industrial
  - 2.2.1 Pantene Industrial Details
  - 2.2.2 Pantene Industrial Major Business
  - 2.2.3 Pantene Industrial Solenoid Coil Product and Services
  - 2.2.4 Pantene Industrial Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.2.5 Pantene Industrial Recent Developments/Updates
- 2.3 Custom Coils
  - 2.3.1 Custom Coils Details
  - 2.3.2 Custom Coils Major Business
  - 2.3.3 Custom Coils Solenoid Coil Product and Services
  - 2.3.4 Custom Coils Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 Custom Coils Recent Developments/Updates
- 2.4 Magnecoil
  - 2.4.1 Magnecoil Details
  - 2.4.2 Magnecoil Major Business
  - 2.4.3 Magnecoil Solenoid Coil Product and Services
  - 2.4.4 Magnecoil Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 Magnecoil Recent Developments/Updates
- 2.5 INTERCOIL
  - 2.5.1 INTERCOIL Details
  - 2.5.2 INTERCOIL Major Business
  - 2.5.3 INTERCOIL Solenoid Coil Product and Services
  - 2.5.4 INTERCOIL Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 INTERCOIL Recent Developments/Updates
- 2.6 Summit Elec-Tech
  - 2.6.1 Summit Elec-Tech Details
  - 2.6.2 Summit Elec-Tech Major Business
  - 2.6.3 Summit Elec-Tech Solenoid Coil Product and Services
  - 2.6.4 Summit Elec-Tech Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.6.5 Summit Elec-Tech Recent Developments/Updates

## 2.7 JHCOILS

### 2.7.1 JHCOILS Details

### 2.7.2 JHCOILS Major Business

### 2.7.3 JHCOILS Solenoid Coil Product and Services

### 2.7.4 JHCOILS Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.7.5 JHCOILS Recent Developments/Updates

## 2.8 ADDMAN

### 2.8.1 ADDMAN Details

### 2.8.2 ADDMAN Major Business

### 2.8.3 ADDMAN Solenoid Coil Product and Services

### 2.8.4 ADDMAN Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.8.5 ADDMAN Recent Developments/Updates

## 2.9 Classic Coil Company

### 2.9.1 Classic Coil Company Details

### 2.9.2 Classic Coil Company Major Business

### 2.9.3 Classic Coil Company Solenoid Coil Product and Services

### 2.9.4 Classic Coil Company Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.9.5 Classic Coil Company Recent Developments/Updates

## 2.10 Ningbo Fly Automation

### 2.10.1 Ningbo Fly Automation Details

### 2.10.2 Ningbo Fly Automation Major Business

### 2.10.3 Ningbo Fly Automation Solenoid Coil Product and Services

### 2.10.4 Ningbo Fly Automation Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.10.5 Ningbo Fly Automation Recent Developments/Updates

## 2.11 Arnold Magnetic Technologies

### 2.11.1 Arnold Magnetic Technologies Details

### 2.11.2 Arnold Magnetic Technologies Major Business

### 2.11.3 Arnold Magnetic Technologies Solenoid Coil Product and Services

### 2.11.4 Arnold Magnetic Technologies Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.11.5 Arnold Magnetic Technologies Recent Developments/Updates

## 2.12 YINGPU

### 2.12.1 YINGPU Details

### 2.12.2 YINGPU Major Business

### 2.12.3 YINGPU Solenoid Coil Product and Services

2.12.4 YINGPU Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 YINGPU Recent Developments/Updates

2.13 Jinan Longli Hydraulic Device

2.13.1 Jinan Longli Hydraulic Device Details

2.13.2 Jinan Longli Hydraulic Device Major Business

2.13.3 Jinan Longli Hydraulic Device Solenoid Coil Product and Services

2.13.4 Jinan Longli Hydraulic Device Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Jinan Longli Hydraulic Device Recent Developments/Updates

2.14 Proper Solenoid Coil

2.14.1 Proper Solenoid Coil Details

2.14.2 Proper Solenoid Coil Major Business

2.14.3 Proper Solenoid Coil Solenoid Coil Product and Services

2.14.4 Proper Solenoid Coil Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Proper Solenoid Coil Recent Developments/Updates

2.15 SUMIDA CORPORATION

2.15.1 SUMIDA CORPORATION Details

2.15.2 SUMIDA CORPORATION Major Business

2.15.3 SUMIDA CORPORATION Solenoid Coil Product and Services

2.15.4 SUMIDA CORPORATION Solenoid Coil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 SUMIDA CORPORATION Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SOLENOID COIL BY MANUFACTURER**

3.1 Global Solenoid Coil Sales Quantity by Manufacturer (2021-2026)

3.2 Global Solenoid Coil Revenue by Manufacturer (2021-2026)

3.3 Global Solenoid Coil Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Solenoid Coil by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Solenoid Coil Manufacturer Market Share in 2025

3.4.3 Top 6 Solenoid Coil Manufacturer Market Share in 2025

3.5 Solenoid Coil Market: Overall Company Footprint Analysis

3.5.1 Solenoid Coil Market: Region Footprint

3.5.2 Solenoid Coil Market: Company Product Type Footprint

3.5.3 Solenoid Coil Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Solenoid Coil Market Size by Region
  - 4.1.1 Global Solenoid Coil Sales Quantity by Region (2021-2032)
  - 4.1.2 Global Solenoid Coil Consumption Value by Region (2021-2032)
  - 4.1.3 Global Solenoid Coil Average Price by Region (2021-2032)
- 4.2 North America Solenoid Coil Consumption Value (2021-2032)
- 4.3 Europe Solenoid Coil Consumption Value (2021-2032)
- 4.4 Asia-Pacific Solenoid Coil Consumption Value (2021-2032)
- 4.5 South America Solenoid Coil Consumption Value (2021-2032)
- 4.6 Middle East & Africa Solenoid Coil Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Solenoid Coil Sales Quantity by Type (2021-2032)
- 5.2 Global Solenoid Coil Consumption Value by Type (2021-2032)
- 5.3 Global Solenoid Coil Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Solenoid Coil Sales Quantity by Application (2021-2032)
- 6.2 Global Solenoid Coil Consumption Value by Application (2021-2032)
- 6.3 Global Solenoid Coil Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

- 7.1 North America Solenoid Coil Sales Quantity by Type (2021-2032)
- 7.2 North America Solenoid Coil Sales Quantity by Application (2021-2032)
- 7.3 North America Solenoid Coil Market Size by Country
  - 7.3.1 North America Solenoid Coil Sales Quantity by Country (2021-2032)
  - 7.3.2 North America Solenoid Coil Consumption Value by Country (2021-2032)
  - 7.3.3 United States Market Size and Forecast (2021-2032)
  - 7.3.4 Canada Market Size and Forecast (2021-2032)
  - 7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

- 8.1 Europe Solenoid Coil Sales Quantity by Type (2021-2032)
- 8.2 Europe Solenoid Coil Sales Quantity by Application (2021-2032)
- 8.3 Europe Solenoid Coil Market Size by Country
  - 8.3.1 Europe Solenoid Coil Sales Quantity by Country (2021-2032)
  - 8.3.2 Europe Solenoid Coil Consumption Value by Country (2021-2032)
  - 8.3.3 Germany Market Size and Forecast (2021-2032)
  - 8.3.4 France Market Size and Forecast (2021-2032)
  - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
  - 8.3.6 Russia Market Size and Forecast (2021-2032)
  - 8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Solenoid Coil Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Solenoid Coil Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Solenoid Coil Market Size by Region
  - 9.3.1 Asia-Pacific Solenoid Coil Sales Quantity by Region (2021-2032)
  - 9.3.2 Asia-Pacific Solenoid Coil Consumption Value by Region (2021-2032)
  - 9.3.3 China Market Size and Forecast (2021-2032)
  - 9.3.4 Japan Market Size and Forecast (2021-2032)
  - 9.3.5 South Korea Market Size and Forecast (2021-2032)
  - 9.3.6 India Market Size and Forecast (2021-2032)
  - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
  - 9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

- 10.1 South America Solenoid Coil Sales Quantity by Type (2021-2032)
- 10.2 South America Solenoid Coil Sales Quantity by Application (2021-2032)
- 10.3 South America Solenoid Coil Market Size by Country
  - 10.3.1 South America Solenoid Coil Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Solenoid Coil Consumption Value by Country (2021-2032)
  - 10.3.3 Brazil Market Size and Forecast (2021-2032)
  - 10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Solenoid Coil Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Solenoid Coil Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Solenoid Coil Market Size by Country

11.3.1 Middle East & Africa Solenoid Coil Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Solenoid Coil Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Solenoid Coil Market Drivers

12.2 Solenoid Coil Market Restraints

12.3 Solenoid Coil Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Solenoid Coil and Key Manufacturers

13.2 Manufacturing Costs Percentage of Solenoid Coil

13.3 Solenoid Coil Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Solenoid Coil Typical Distributors

14.3 Solenoid Coil Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Solenoid Coil Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Solenoid Coil Consumption Value by Material, (USD Million), 2021 & 2025 & 2032

Table 3. Global Solenoid Coil Consumption Value by Inner Diameter, (USD Million), 2021 & 2025 & 2032

Table 4. Global Solenoid Coil Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Sag Harbor Basic Information, Manufacturing Base and Competitors

Table 6. Sag Harbor Major Business

Table 7. Sag Harbor Solenoid Coil Product and Services

Table 8. Sag Harbor Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Sag Harbor Recent Developments/Updates

Table 10. Pantene Industrial Basic Information, Manufacturing Base and Competitors

Table 11. Pantene Industrial Major Business

Table 12. Pantene Industrial Solenoid Coil Product and Services

Table 13. Pantene Industrial Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Pantene Industrial Recent Developments/Updates

Table 15. Custom Coils Basic Information, Manufacturing Base and Competitors

Table 16. Custom Coils Major Business

Table 17. Custom Coils Solenoid Coil Product and Services

Table 18. Custom Coils Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Custom Coils Recent Developments/Updates

Table 20. Magnecoil Basic Information, Manufacturing Base and Competitors

Table 21. Magnecoil Major Business

Table 22. Magnecoil Solenoid Coil Product and Services

Table 23. Magnecoil Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Magnecoil Recent Developments/Updates

Table 25. INTERCOIL Basic Information, Manufacturing Base and Competitors

Table 26. INTERCOIL Major Business

Table 27. INTERCOIL Solenoid Coil Product and Services

Table 28. INTERCOIL Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. INTERCOIL Recent Developments/Updates

Table 30. Summit Elec-Tech Basic Information, Manufacturing Base and Competitors

Table 31. Summit Elec-Tech Major Business

Table 32. Summit Elec-Tech Solenoid Coil Product and Services

Table 33. Summit Elec-Tech Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Summit Elec-Tech Recent Developments/Updates

Table 35. JHCOILS Basic Information, Manufacturing Base and Competitors

Table 36. JHCOILS Major Business

Table 37. JHCOILS Solenoid Coil Product and Services

Table 38. JHCOILS Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. JHCOILS Recent Developments/Updates

Table 40. ADDMAN Basic Information, Manufacturing Base and Competitors

Table 41. ADDMAN Major Business

Table 42. ADDMAN Solenoid Coil Product and Services

Table 43. ADDMAN Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. ADDMAN Recent Developments/Updates

Table 45. Classic Coil Company Basic Information, Manufacturing Base and Competitors

Table 46. Classic Coil Company Major Business

Table 47. Classic Coil Company Solenoid Coil Product and Services

Table 48. Classic Coil Company Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Classic Coil Company Recent Developments/Updates

Table 50. Ningbo Fly Automation Basic Information, Manufacturing Base and Competitors

Table 51. Ningbo Fly Automation Major Business

Table 52. Ningbo Fly Automation Solenoid Coil Product and Services

Table 53. Ningbo Fly Automation Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Ningbo Fly Automation Recent Developments/Updates

Table 55. Arnold Magnetic Technologies Basic Information, Manufacturing Base and Competitors

Table 56. Arnold Magnetic Technologies Major Business

Table 57. Arnold Magnetic Technologies Solenoid Coil Product and Services

Table 58. Arnold Magnetic Technologies Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Arnold Magnetic Technologies Recent Developments/Updates

Table 60. YINGPU Basic Information, Manufacturing Base and Competitors

Table 61. YINGPU Major Business

Table 62. YINGPU Solenoid Coil Product and Services

Table 63. YINGPU Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. YINGPU Recent Developments/Updates

Table 65. Jinan Longli Hydraulic Device Basic Information, Manufacturing Base and Competitors

Table 66. Jinan Longli Hydraulic Device Major Business

Table 67. Jinan Longli Hydraulic Device Solenoid Coil Product and Services

Table 68. Jinan Longli Hydraulic Device Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. Jinan Longli Hydraulic Device Recent Developments/Updates

Table 70. Proper Solenoid Coil Basic Information, Manufacturing Base and Competitors

Table 71. Proper Solenoid Coil Major Business

Table 72. Proper Solenoid Coil Solenoid Coil Product and Services

Table 73. Proper Solenoid Coil Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. Proper Solenoid Coil Recent Developments/Updates

Table 75. SUMIDA CORPORATION Basic Information, Manufacturing Base and Competitors

Table 76. SUMIDA CORPORATION Major Business

Table 77. SUMIDA CORPORATION Solenoid Coil Product and Services

Table 78. SUMIDA CORPORATION Solenoid Coil Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. SUMIDA CORPORATION Recent Developments/Updates

Table 80. Global Solenoid Coil Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 81. Global Solenoid Coil Revenue by Manufacturer (2021-2026) & (USD Million)

Table 82. Global Solenoid Coil Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 83. Market Position of Manufacturers in Solenoid Coil, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 84. Head Office and Solenoid Coil Production Site of Key Manufacturer

Table 85. Solenoid Coil Market: Company Product Type Footprint

Table 86. Solenoid Coil Market: Company Product Application Footprint

|                                                                                                    |
|----------------------------------------------------------------------------------------------------|
| Table 87. Solenoid Coil New Market Entrants and Barriers to Market Entry                           |
| Table 88. Solenoid Coil Mergers, Acquisition, Agreements, and Collaborations                       |
| Table 89. Global Solenoid Coil Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR |
| Table 90. Global Solenoid Coil Sales Quantity by Region (2021-2026) & (K Units)                    |
| Table 91. Global Solenoid Coil Sales Quantity by Region (2027-2032) & (K Units)                    |
| Table 92. Global Solenoid Coil Consumption Value by Region (2021-2026) & (USD Million)             |
| Table 93. Global Solenoid Coil Consumption Value by Region (2027-2032) & (USD Million)             |
| Table 94. Global Solenoid Coil Average Price by Region (2021-2026) & (US\$/Unit)                   |
| Table 95. Global Solenoid Coil Average Price by Region (2027-2032) & (US\$/Unit)                   |
| Table 96. Global Solenoid Coil Sales Quantity by Type (2021-2026) & (K Units)                      |
| Table 97. Global Solenoid Coil Sales Quantity by Type (2027-2032) & (K Units)                      |
| Table 98. Global Solenoid Coil Consumption Value by Type (2021-2026) & (USD Million)               |
| Table 99. Global Solenoid Coil Consumption Value by Type (2027-2032) & (USD Million)               |
| Table 100. Global Solenoid Coil Average Price by Type (2021-2026) & (US\$/Unit)                    |
| Table 101. Global Solenoid Coil Average Price by Type (2027-2032) & (US\$/Unit)                    |
| Table 102. Global Solenoid Coil Sales Quantity by Application (2021-2026) & (K Units)              |
| Table 103. Global Solenoid Coil Sales Quantity by Application (2027-2032) & (K Units)              |
| Table 104. Global Solenoid Coil Consumption Value by Application (2021-2026) & (USD Million)       |
| Table 105. Global Solenoid Coil Consumption Value by Application (2027-2032) & (USD Million)       |
| Table 106. Global Solenoid Coil Average Price by Application (2021-2026) & (US\$/Unit)             |
| Table 107. Global Solenoid Coil Average Price by Application (2027-2032) & (US\$/Unit)             |
| Table 108. North America Solenoid Coil Sales Quantity by Type (2021-2026) & (K Units)              |
| Table 109. North America Solenoid Coil Sales Quantity by Type (2027-2032) & (K Units)              |
| Table 110. North America Solenoid Coil Sales Quantity by Application (2021-2026) & (K Units)       |
| Table 111. North America Solenoid Coil Sales Quantity by Application (2027-2032) & (K Units)       |
| Table 112. North America Solenoid Coil Sales Quantity by Country (2021-2026) & (K Units)           |
| Table 113. North America Solenoid Coil Sales Quantity by Country (2027-2032) & (K Units)           |

Units)

Table 114. North America Solenoid Coil Consumption Value by Country (2021-2026) & (USD Million)

Table 115. North America Solenoid Coil Consumption Value by Country (2027-2032) & (USD Million)

Table 116. Europe Solenoid Coil Sales Quantity by Type (2021-2026) & (K Units)

Table 117. Europe Solenoid Coil Sales Quantity by Type (2027-2032) & (K Units)

Table 118. Europe Solenoid Coil Sales Quantity by Application (2021-2026) & (K Units)

Table 119. Europe Solenoid Coil Sales Quantity by Application (2027-2032) & (K Units)

Table 120. Europe Solenoid Coil Sales Quantity by Country (2021-2026) & (K Units)

Table 121. Europe Solenoid Coil Sales Quantity by Country (2027-2032) & (K Units)

Table 122. Europe Solenoid Coil Consumption Value by Country (2021-2026) & (USD Million)

Table 123. Europe Solenoid Coil Consumption Value by Country (2027-2032) & (USD Million)

Table 124. Asia-Pacific Solenoid Coil Sales Quantity by Type (2021-2026) & (K Units)

Table 125. Asia-Pacific Solenoid Coil Sales Quantity by Type (2027-2032) & (K Units)

Table 126. Asia-Pacific Solenoid Coil Sales Quantity by Application (2021-2026) & (K Units)

Table 127. Asia-Pacific Solenoid Coil Sales Quantity by Application (2027-2032) & (K Units)

Table 128. Asia-Pacific Solenoid Coil Sales Quantity by Region (2021-2026) & (K Units)

Table 129. Asia-Pacific Solenoid Coil Sales Quantity by Region (2027-2032) & (K Units)

Table 130. Asia-Pacific Solenoid Coil Consumption Value by Region (2021-2026) & (USD Million)

Table 131. Asia-Pacific Solenoid Coil Consumption Value by Region (2027-2032) & (USD Million)

Table 132. South America Solenoid Coil Sales Quantity by Type (2021-2026) & (K Units)

Table 133. South America Solenoid Coil Sales Quantity by Type (2027-2032) & (K Units)

Table 134. South America Solenoid Coil Sales Quantity by Application (2021-2026) & (K Units)

Table 135. South America Solenoid Coil Sales Quantity by Application (2027-2032) & (K Units)

Table 136. South America Solenoid Coil Sales Quantity by Country (2021-2026) & (K Units)

Table 137. South America Solenoid Coil Sales Quantity by Country (2027-2032) & (K Units)

Table 138. South America Solenoid Coil Consumption Value by Country (2021-2026) & (USD Million)

Table 139. South America Solenoid Coil Consumption Value by Country (2027-2032) & (USD Million)

Table 140. Middle East & Africa Solenoid Coil Sales Quantity by Type (2021-2026) & (K Units)

Table 141. Middle East & Africa Solenoid Coil Sales Quantity by Type (2027-2032) & (K Units)

Table 142. Middle East & Africa Solenoid Coil Sales Quantity by Application (2021-2026) & (K Units)

Table 143. Middle East & Africa Solenoid Coil Sales Quantity by Application (2027-2032) & (K Units)

Table 144. Middle East & Africa Solenoid Coil Sales Quantity by Country (2021-2026) & (K Units)

Table 145. Middle East & Africa Solenoid Coil Sales Quantity by Country (2027-2032) & (K Units)

Table 146. Middle East & Africa Solenoid Coil Consumption Value by Country (2021-2026) & (USD Million)

Table 147. Middle East & Africa Solenoid Coil Consumption Value by Country (2027-2032) & (USD Million)

Table 148. Solenoid Coil Raw Material

Table 149. Key Manufacturers of Solenoid Coil Raw Materials

Table 150. Solenoid Coil Typical Distributors

Table 151. Solenoid Coil Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Solenoid Coil Picture
- Figure 2. Global Solenoid Coil Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Solenoid Coil Revenue Market Share by Type in 2025
- Figure 4. Single Layer Examples
- Figure 5. Multi-layer Examples
- Figure 6. Global Solenoid Coil Revenue by Material, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Solenoid Coil Revenue Market Share by Material in 2025
- Figure 8. Copper Conductor Solenoid Examples
- Figure 9. Aluminum Conductor Solenoid Examples
- Figure 10. Global Solenoid Coil Revenue by Inner Diameter, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Solenoid Coil Revenue Market Share by Inner Diameter in 2025
- Figure 12. Inner Diameter 10mm Examples
- Figure 13. Inner Diameter 15mm Examples
- Figure 14. Others Examples
- Figure 15. Global Solenoid Coil Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 16. Global Solenoid Coil Revenue Market Share by Application in 2025
- Figure 17. Power Systems Examples
- Figure 18. Electronic Equipment Examples
- Figure 19. Automotive Parts Examples
- Figure 20. Others Examples
- Figure 21. Global Solenoid Coil Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 22. Global Solenoid Coil Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 23. Global Solenoid Coil Sales Quantity (2021-2032) & (K Units)
- Figure 24. Global Solenoid Coil Price (2021-2032) & (US\$/Unit)
- Figure 25. Global Solenoid Coil Sales Quantity Market Share by Manufacturer in 2025
- Figure 26. Global Solenoid Coil Revenue Market Share by Manufacturer in 2025
- Figure 27. Producer Shipments of Solenoid Coil by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 28. Top 3 Solenoid Coil Manufacturer (Revenue) Market Share in 2025
- Figure 29. Top 6 Solenoid Coil Manufacturer (Revenue) Market Share in 2025
- Figure 30. Global Solenoid Coil Sales Quantity Market Share by Region (2021-2032)
- Figure 31. Global Solenoid Coil Consumption Value Market Share by Region

(2021-2032)

Figure 32. North America Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 33. Europe Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 34. Asia-Pacific Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 35. South America Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 36. Middle East & Africa Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 37. Global Solenoid Coil Sales Quantity Market Share by Type (2021-2032)

Figure 38. Global Solenoid Coil Consumption Value Market Share by Type (2021-2032)

Figure 39. Global Solenoid Coil Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. Global Solenoid Coil Sales Quantity Market Share by Application (2021-2032)

Figure 41. Global Solenoid Coil Revenue Market Share by Application (2021-2032)

Figure 42. Global Solenoid Coil Average Price by Application (2021-2032) & (US\$/Unit)

Figure 43. North America Solenoid Coil Sales Quantity Market Share by Type (2021-2032)

Figure 44. North America Solenoid Coil Sales Quantity Market Share by Application (2021-2032)

Figure 45. North America Solenoid Coil Sales Quantity Market Share by Country (2021-2032)

Figure 46. North America Solenoid Coil Consumption Value Market Share by Country (2021-2032)

Figure 47. United States Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 48. Canada Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 49. Mexico Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 50. Europe Solenoid Coil Sales Quantity Market Share by Type (2021-2032)

Figure 51. Europe Solenoid Coil Sales Quantity Market Share by Application (2021-2032)

Figure 52. Europe Solenoid Coil Sales Quantity Market Share by Country (2021-2032)

Figure 53. Europe Solenoid Coil Consumption Value Market Share by Country (2021-2032)

Figure 54. Germany Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 55. France Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 56. United Kingdom Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 57. Russia Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 58. Italy Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 59. Asia-Pacific Solenoid Coil Sales Quantity Market Share by Type (2021-2032)

Figure 60. Asia-Pacific Solenoid Coil Sales Quantity Market Share by Application (2021-2032)

Figure 61. Asia-Pacific Solenoid Coil Sales Quantity Market Share by Region (2021-2032)

Figure 62. Asia-Pacific Solenoid Coil Consumption Value Market Share by Region (2021-2032)

Figure 63. China Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 64. Japan Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 65. South Korea Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 66. India Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 67. Southeast Asia Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 68. Australia Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 69. South America Solenoid Coil Sales Quantity Market Share by Type (2021-2032)

Figure 70. South America Solenoid Coil Sales Quantity Market Share by Application (2021-2032)

Figure 71. South America Solenoid Coil Sales Quantity Market Share by Country (2021-2032)

Figure 72. South America Solenoid Coil Consumption Value Market Share by Country (2021-2032)

Figure 73. Brazil Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 74. Argentina Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 75. Middle East & Africa Solenoid Coil Sales Quantity Market Share by Type (2021-2032)

Figure 76. Middle East & Africa Solenoid Coil Sales Quantity Market Share by Application (2021-2032)

Figure 77. Middle East & Africa Solenoid Coil Sales Quantity Market Share by Country (2021-2032)

Figure 78. Middle East & Africa Solenoid Coil Consumption Value Market Share by Country (2021-2032)

Figure 79. Turkey Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 80. Egypt Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 81. Saudi Arabia Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 82. South Africa Solenoid Coil Consumption Value (2021-2032) & (USD Million)

Figure 83. Solenoid Coil Market Drivers

Figure 84. Solenoid Coil Market Restraints

Figure 85. Solenoid Coil Market Trends

Figure 86. Porters Five Forces Analysis

Figure 87. Manufacturing Cost Structure Analysis of Solenoid Coil in 2025

Figure 88. Manufacturing Process Analysis of Solenoid Coil

Figure 89. Solenoid Coil Industrial Chain

Figure 90. Sales Channel: Direct to End-User vs Distributors

Figure 91. Direct Channel Pros & Cons

Figure 92. Indirect Channel Pros & Cons

Figure 93. Methodology

Figure 94. Research Process and Data Source

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