

# Global Transmission Solenoids Market Growth 2026-2032

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## Abstracts

The global Transmission Solenoids market size is predicted to grow from US\$ 5855 million in 2025 to US\$ 7931 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

In 2025, global transmission solenoid production reached approximately 272 million units, supported by total capacity of around 320 million units. The average unit price was about USD 22, with the industry maintaining a gross margin of roughly 29%. Transmission solenoids are electromechanical actuators used inside automatic and dual-clutch vehicle transmissions to control hydraulic fluid flow, thereby regulating gear shifts, torque converter lockup, and line pressure. Controlled by the transmission control module (TCM), these solenoids convert electrical signals into precise linear or on-off valve movements that direct pressurized ATF (automatic transmission fluid) through the valve body to engage clutches and bands. The supply chain begins upstream with copper wire (for coils), electrical steel or soft magnetic alloys (for plungers and cores), stainless steel housings, precision springs, engineering plastics (connectors and bobbins), and elastomeric seals; midstream Tier-2 manufacturers produce wound coils, stamped magnetic components, and precision-machined valve parts; Tier-1 suppliers such as BorgWarner, Bosch, Denso, ZF, and Hitachi assemble and calibrate complete transmission solenoid modules integrated into valve bodies or mechatronic units; downstream, these systems are supplied to OEMs (Toyota, GM, Ford, VW, Hyundai, etc.) for factory installation in transmissions (AT, CVT, DCT), while the aftermarket distributes replacement solenoids via automotive parts channels. Increasing electrification and the shift toward hybrid transmissions are driving tighter integration between solenoids, sensors, and electronic control units, raising requirements for durability, response speed, and contamination resistance.

United States market for Transmission Solenoids is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Transmission Solenoids is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Transmission Solenoids is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Transmission Solenoids players cover BorgWarner, Robert Bosch, Denso, Continental, Hitachi Astemo, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Transmission Solenoids Industry Forecast" looks at past sales and reviews total world Transmission Solenoids sales in 2025, providing a comprehensive analysis by region and market sector of projected Transmission Solenoids sales for 2026 through 2032. With Transmission Solenoids sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Transmission Solenoids industry.

This Insight Report provides a comprehensive analysis of the global Transmission Solenoids 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 Transmission Solenoids portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Transmission Solenoids market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Transmission Solenoids 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 Transmission Solenoids.

This report presents a comprehensive overview, market shares, and growth opportunities of Transmission Solenoids market by product type, application, key manufacturers and key regions and countries.

### Segmentation by Type:

Binary Solenoids

Proportional Solenoids

### Segmentation by Transmission Type:

Automatic Transmission (AT)

Continuously Variable Transmission (CVT)

Dual-Clutch Transmission (DCT)

Hybrid Transmission (e-CVT)

### Segmentation by Application:

Passenger Vehicles

Light Commercial Vehicles

Heavy-Duty Trucks & Buses

### 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.

BorgWarner

Robert Bosch

Denso

Continental

Hitachi Astemo

Aisin Seiki

Valeo

Mitsubishi Electric

ZF Friedrichshafen

Magneti Marelli

Nidec

Eaton

Keihin

Schaeffler

Mahle Group

Jatco

Key Questions Addressed in this Report

What is the 10-year outlook for the global Transmission Solenoids market?

What factors are driving Transmission Solenoids market growth, globally and by region?  
Which technologies are poised for the fastest growth by market and region?  
How do Transmission Solenoids market opportunities vary by end market size?  
How does Transmission Solenoids 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 Transmission Solenoids Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Transmission Solenoids by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Transmission Solenoids by Country/Region, 2021, 2025 & 2032

#### 2.2 Transmission Solenoids Segment by Type

- 2.2.1 Binary Solenoids
- 2.2.2 Proportional Solenoids
- 2.2.3 Transmission Solenoids Sales by Type
  - 2.2.3.1 Global Transmission Solenoids Sales Market Share by Type (2021-2026)
  - 2.2.3.2 Global Transmission Solenoids Revenue and Market Share by Type (2021-2026)
  - 2.2.3.3 Global Transmission Solenoids Sale Price by Type (2021-2026)

#### 2.3 Transmission Solenoids Segment by Transmission Type

- 2.3.1 Automatic Transmission (AT)
- 2.3.2 Continuously Variable Transmission (CVT)
- 2.3.3 Dual-Clutch Transmission (DCT)
- 2.3.4 Hybrid Transmission (e-CVT)
- 2.3.5 Transmission Solenoids Sales by Transmission Type
  - 2.3.5.1 Global Transmission Solenoids Sales Market Share by Transmission Type (2021-2026)
  - 2.3.5.2 Global Transmission Solenoids Revenue and Market Share by Transmission Type (2021-2026)

- 2.3.5.3 Global Transmission Solenoids Sale Price by Transmission Type (2021-2026)
- 2.4 Transmission Solenoids Segment by Application
  - 2.4.1 Passenger Vehicles
  - 2.4.2 Light Commercial Vehicles
  - 2.4.3 Heavy-Duty Trucks & Buses
  - 2.4.4 Transmission Solenoids Sales by Application
    - 2.4.4.1 Global Transmission Solenoids Sale Market Share by Application (2021-2026)
    - 2.4.4.2 Global Transmission Solenoids Revenue and Market Share by Application (2021-2026)
    - 2.4.4.3 Global Transmission Solenoids Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

- 3.1 Global Transmission Solenoids Breakdown Data by Company
  - 3.1.1 Global Transmission Solenoids Annual Sales by Company (2021-2026)
  - 3.1.2 Global Transmission Solenoids Sales Market Share by Company (2021-2026)
- 3.2 Global Transmission Solenoids Annual Revenue by Company (2021-2026)
  - 3.2.1 Global Transmission Solenoids Revenue by Company (2021-2026)
  - 3.2.2 Global Transmission Solenoids Revenue Market Share by Company (2021-2026)
- 3.3 Global Transmission Solenoids Sale Price by Company
- 3.4 Key Manufacturers Transmission Solenoids Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Transmission Solenoids Product Location Distribution
  - 3.4.2 Players Transmission Solenoids Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR TRANSMISSION SOLENOIDS BY GEOGRAPHIC REGION**

- 4.1 World Historic Transmission Solenoids Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Transmission Solenoids Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Transmission Solenoids Annual Revenue by Geographic Region

(2021-2026)

4.2 World Historic Transmission Solenoids Market Size by Country/Region (2021-2026)

4.2.1 Global Transmission Solenoids Annual Sales by Country/Region (2021-2026)

4.2.2 Global Transmission Solenoids Annual Revenue by Country/Region (2021-2026)

4.3 Americas Transmission Solenoids Sales Growth

4.4 APAC Transmission Solenoids Sales Growth

4.5 Europe Transmission Solenoids Sales Growth

4.6 Middle East & Africa Transmission Solenoids Sales Growth

## **5 AMERICAS**

5.1 Americas Transmission Solenoids Sales by Country

5.1.1 Americas Transmission Solenoids Sales by Country (2021-2026)

5.1.2 Americas Transmission Solenoids Revenue by Country (2021-2026)

5.2 Americas Transmission Solenoids Sales by Type (2021-2026)

5.3 Americas Transmission Solenoids Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Transmission Solenoids Sales by Region

6.1.1 APAC Transmission Solenoids Sales by Region (2021-2026)

6.1.2 APAC Transmission Solenoids Revenue by Region (2021-2026)

6.2 APAC Transmission Solenoids Sales by Type (2021-2026)

6.3 APAC Transmission Solenoids Sales by Application (2021-2026)

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 Transmission Solenoids by Country

- 7.1.1 Europe Transmission Solenoids Sales by Country (2021-2026)
- 7.1.2 Europe Transmission Solenoids Revenue by Country (2021-2026)
- 7.2 Europe Transmission Solenoids Sales by Type (2021-2026)
- 7.3 Europe Transmission Solenoids Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Transmission Solenoids by Country
  - 8.1.1 Middle East & Africa Transmission Solenoids Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa Transmission Solenoids Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Transmission Solenoids Sales by Type (2021-2026)
- 8.3 Middle East & Africa Transmission Solenoids Sales by Application (2021-2026)
- 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 Transmission Solenoids
- 10.3 Manufacturing Process Analysis of Transmission Solenoids
- 10.4 Industry Chain Structure of Transmission Solenoids

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Transmission Solenoids Distributors
- 11.3 Transmission Solenoids Customer

## **12 WORLD FORECAST REVIEW FOR TRANSMISSION SOLENOIDS BY GEOGRAPHIC REGION**

- 12.1 Global Transmission Solenoids Market Size Forecast by Region
  - 12.1.1 Global Transmission Solenoids Forecast by Region (2027-2032)
  - 12.1.2 Global Transmission Solenoids Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Transmission Solenoids Forecast by Type (2027-2032)
- 12.7 Global Transmission Solenoids Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 BorgWarner
  - 13.1.1 BorgWarner Company Information
  - 13.1.2 BorgWarner Transmission Solenoids Product Portfolios and Specifications
  - 13.1.3 BorgWarner Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.1.4 BorgWarner Main Business Overview
  - 13.1.5 BorgWarner Latest Developments
- 13.2 Robert Bosch
  - 13.2.1 Robert Bosch Company Information
  - 13.2.2 Robert Bosch Transmission Solenoids Product Portfolios and Specifications
  - 13.2.3 Robert Bosch Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.2.4 Robert Bosch Main Business Overview
  - 13.2.5 Robert Bosch Latest Developments
- 13.3 Denso
  - 13.3.1 Denso Company Information
  - 13.3.2 Denso Transmission Solenoids Product Portfolios and Specifications
  - 13.3.3 Denso Transmission Solenoids Sales, Revenue, Price and Gross Margin

(2021-2026)

13.3.4 Denso Main Business Overview

13.3.5 Denso Latest Developments

13.4 Continental

13.4.1 Continental Company Information

13.4.2 Continental Transmission Solenoids Product Portfolios and Specifications

13.4.3 Continental Transmission Solenoids Sales, Revenue, Price and Gross Margin

(2021-2026)

13.4.4 Continental Main Business Overview

13.4.5 Continental Latest Developments

13.5 Hitachi Astemo

13.5.1 Hitachi Astemo Company Information

13.5.2 Hitachi Astemo Transmission Solenoids Product Portfolios and Specifications

13.5.3 Hitachi Astemo Transmission Solenoids Sales, Revenue, Price and Gross

Margin (2021-2026)

13.5.4 Hitachi Astemo Main Business Overview

13.5.5 Hitachi Astemo Latest Developments

13.6 Aisin Seiki

13.6.1 Aisin Seiki Company Information

13.6.2 Aisin Seiki Transmission Solenoids Product Portfolios and Specifications

13.6.3 Aisin Seiki Transmission Solenoids Sales, Revenue, Price and Gross Margin

(2021-2026)

13.6.4 Aisin Seiki Main Business Overview

13.6.5 Aisin Seiki Latest Developments

13.7 Valeo

13.7.1 Valeo Company Information

13.7.2 Valeo Transmission Solenoids Product Portfolios and Specifications

13.7.3 Valeo Transmission Solenoids Sales, Revenue, Price and Gross Margin

(2021-2026)

13.7.4 Valeo Main Business Overview

13.7.5 Valeo Latest Developments

13.8 Mitsubishi Electric

13.8.1 Mitsubishi Electric Company Information

13.8.2 Mitsubishi Electric Transmission Solenoids Product Portfolios and Specifications

13.8.3 Mitsubishi Electric Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Mitsubishi Electric Main Business Overview

13.8.5 Mitsubishi Electric Latest Developments

## 13.9 ZF Friedrichshafen

13.9.1 ZF Friedrichshafen Company Information

13.9.2 ZF Friedrichshafen Transmission Solenoids Product Portfolios and Specifications

13.9.3 ZF Friedrichshafen Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 ZF Friedrichshafen Main Business Overview

13.9.5 ZF Friedrichshafen Latest Developments

## 13.10 Magneti Marelli

13.10.1 Magneti Marelli Company Information

13.10.2 Magneti Marelli Transmission Solenoids Product Portfolios and Specifications

13.10.3 Magneti Marelli Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Magneti Marelli Main Business Overview

13.10.5 Magneti Marelli Latest Developments

## 13.11 Nidec

13.11.1 Nidec Company Information

13.11.2 Nidec Transmission Solenoids Product Portfolios and Specifications

13.11.3 Nidec Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Nidec Main Business Overview

13.11.5 Nidec Latest Developments

## 13.12 Eaton

13.12.1 Eaton Company Information

13.12.2 Eaton Transmission Solenoids Product Portfolios and Specifications

13.12.3 Eaton Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Eaton Main Business Overview

13.12.5 Eaton Latest Developments

## 13.13 Keihin

13.13.1 Keihin Company Information

13.13.2 Keihin Transmission Solenoids Product Portfolios and Specifications

13.13.3 Keihin Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Keihin Main Business Overview

13.13.5 Keihin Latest Developments

## 13.14 Schaeffler

13.14.1 Schaeffler Company Information

13.14.2 Schaeffler Transmission Solenoids Product Portfolios and Specifications

13.14.3 Schaeffler Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Schaeffler Main Business Overview

13.14.5 Schaeffler Latest Developments

13.15 Mahle Group

13.15.1 Mahle Group Company Information

13.15.2 Mahle Group Transmission Solenoids Product Portfolios and Specifications

13.15.3 Mahle Group Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Mahle Group Main Business Overview

13.15.5 Mahle Group Latest Developments

13.16 Jatco

13.16.1 Jatco Company Information

13.16.2 Jatco Transmission Solenoids Product Portfolios and Specifications

13.16.3 Jatco Transmission Solenoids Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Jatco Main Business Overview

13.16.5 Jatco Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Transmission Solenoids Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Transmission Solenoids Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Binary Solenoids

Table 4. Major Players of Proportional Solenoids

Table 5. Global Transmission Solenoids Sales by Type (2021-2026) & (K Units)

Table 6. Global Transmission Solenoids Sales Market Share by Type (2021-2026)

Table 7. Global Transmission Solenoids Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Transmission Solenoids Revenue Market Share by Type (2021-2026)

Table 9. Global Transmission Solenoids Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of Automatic Transmission (AT)

Table 11. Major Players of Continuously Variable Transmission (CVT)

Table 12. Major Players of Dual-Clutch Transmission (DCT)

Table 13. Major Players of Hybrid Transmission (e-CVT)

Table 14. Global Transmission Solenoids Sales by Transmission Type (2021-2026) & (K Units)

Table 15. Global Transmission Solenoids Sales Market Share by Transmission Type (2021-2026)

Table 16. Global Transmission Solenoids Revenue by Transmission Type (2021-2026) & (\$ million)

Table 17. Global Transmission Solenoids Revenue Market Share by Transmission Type (2021-2026)

Table 18. Global Transmission Solenoids Sale Price by Transmission Type (2021-2026) & (US\$/Unit)

Table 19. Global Transmission Solenoids Sale by Application (2021-2026) & (K Units)

Table 20. Global Transmission Solenoids Sale Market Share by Application (2021-2026)

Table 21. Global Transmission Solenoids Revenue by Application (2021-2026) & (\$ million)

Table 22. Global Transmission Solenoids Revenue Market Share by Application (2021-2026)

Table 23. Global Transmission Solenoids Sale Price by Application (2021-2026) & (US\$/Unit)

Table 24. Global Transmission Solenoids Sales by Company (2021-2026) & (K Units)

Table 25. Global Transmission Solenoids Sales Market Share by Company (2021-2026)

Table 26. Global Transmission Solenoids Revenue by Company (2021-2026) & (\$ millions)

Table 27. Global Transmission Solenoids Revenue Market Share by Company (2021-2026)

Table 28. Global Transmission Solenoids Sale Price by Company (2021-2026) & (US\$/Unit)

Table 29. Key Manufacturers Transmission Solenoids Producing Area Distribution and Sales Area

Table 30. Players Transmission Solenoids Products Offered

Table 31. Transmission Solenoids Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 32. New Products and Potential Entrants

Table 33. Market M&A Activity & Strategy

Table 34. Global Transmission Solenoids Sales by Geographic Region (2021-2026) & (K Units)

Table 35. Global Transmission Solenoids Sales Market Share Geographic Region (2021-2026)

Table 36. Global Transmission Solenoids Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 37. Global Transmission Solenoids Revenue Market Share by Geographic Region (2021-2026)

Table 38. Global Transmission Solenoids Sales by Country/Region (2021-2026) & (K Units)

Table 39. Global Transmission Solenoids Sales Market Share by Country/Region (2021-2026)

Table 40. Global Transmission Solenoids Revenue by Country/Region (2021-2026) & (\$ millions)

Table 41. Global Transmission Solenoids Revenue Market Share by Country/Region (2021-2026)

Table 42. Americas Transmission Solenoids Sales by Country (2021-2026) & (K Units)

Table 43. Americas Transmission Solenoids Sales Market Share by Country (2021-2026)

Table 44. Americas Transmission Solenoids Revenue by Country (2021-2026) & (\$ millions)

Table 45. Americas Transmission Solenoids Sales by Type (2021-2026) & (K Units)

Table 46. Americas Transmission Solenoids Sales by Application (2021-2026) & (K Units)

Table 47. APAC Transmission Solenoids Sales by Region (2021-2026) & (K Units)

- Table 48. APAC Transmission Solenoids Sales Market Share by Region (2021-2026)
- Table 49. APAC Transmission Solenoids Revenue by Region (2021-2026) & (\$ millions)
- Table 50. APAC Transmission Solenoids Sales by Type (2021-2026) & (K Units)
- Table 51. APAC Transmission Solenoids Sales by Application (2021-2026) & (K Units)
- Table 52. Europe Transmission Solenoids Sales by Country (2021-2026) & (K Units)
- Table 53. Europe Transmission Solenoids Revenue by Country (2021-2026) & (\$ millions)
- Table 54. Europe Transmission Solenoids Sales by Type (2021-2026) & (K Units)
- Table 55. Europe Transmission Solenoids Sales by Application (2021-2026) & (K Units)
- Table 56. Middle East & Africa Transmission Solenoids Sales by Country (2021-2026) & (K Units)
- Table 57. Middle East & Africa Transmission Solenoids Revenue Market Share by Country (2021-2026)
- Table 58. Middle East & Africa Transmission Solenoids Sales by Type (2021-2026) & (K Units)
- Table 59. Middle East & Africa Transmission Solenoids Sales by Application (2021-2026) & (K Units)
- Table 60. Key Market Drivers & Growth Opportunities of Transmission Solenoids
- Table 61. Key Market Challenges & Risks of Transmission Solenoids
- Table 62. Key Industry Trends of Transmission Solenoids
- Table 63. Transmission Solenoids Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Transmission Solenoids Distributors List
- Table 66. Transmission Solenoids Customer List
- Table 67. Global Transmission Solenoids Sales Forecast by Region (2027-2032) & (K Units)
- Table 68. Global Transmission Solenoids Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 69. Americas Transmission Solenoids Sales Forecast by Country (2027-2032) & (K Units)
- Table 70. Americas Transmission Solenoids Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 71. APAC Transmission Solenoids Sales Forecast by Region (2027-2032) & (K Units)
- Table 72. APAC Transmission Solenoids Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 73. Europe Transmission Solenoids Sales Forecast by Country (2027-2032) & (K Units)
- Table 74. Europe Transmission Solenoids Revenue Forecast by Country (2027-2032) &

(\$ millions)

Table 75. Middle East & Africa Transmission Solenoids Sales Forecast by Country (2027-2032) & (K Units)

Table 76. Middle East & Africa Transmission Solenoids Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 77. Global Transmission Solenoids Sales Forecast by Type (2027-2032) & (K Units)

Table 78. Global Transmission Solenoids Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 79. Global Transmission Solenoids Sales Forecast by Application (2027-2032) & (K Units)

Table 80. Global Transmission Solenoids Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 81. BorgWarner Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 82. BorgWarner Transmission Solenoids Product Portfolios and Specifications

Table 83. BorgWarner Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 84. BorgWarner Main Business

Table 85. BorgWarner Latest Developments

Table 86. Robert Bosch Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 87. Robert Bosch Transmission Solenoids Product Portfolios and Specifications

Table 88. Robert Bosch Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. Robert Bosch Main Business

Table 90. Robert Bosch Latest Developments

Table 91. Denso Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 92. Denso Transmission Solenoids Product Portfolios and Specifications

Table 93. Denso Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. Denso Main Business

Table 95. Denso Latest Developments

Table 96. Continental Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 97. Continental Transmission Solenoids Product Portfolios and Specifications

Table 98. Continental Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Continental Main Business

Table 100. Continental Latest Developments

Table 101. Hitachi Astemo Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 102. Hitachi Astemo Transmission Solenoids Product Portfolios and Specifications

Table 103. Hitachi Astemo Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Hitachi Astemo Main Business

Table 105. Hitachi Astemo Latest Developments

Table 106. Aisin Seiki Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 107. Aisin Seiki Transmission Solenoids Product Portfolios and Specifications

Table 108. Aisin Seiki Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Aisin Seiki Main Business

Table 110. Aisin Seiki Latest Developments

Table 111. Valeo Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 112. Valeo Transmission Solenoids Product Portfolios and Specifications

Table 113. Valeo Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Valeo Main Business

Table 115. Valeo Latest Developments

Table 116. Mitsubishi Electric Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 117. Mitsubishi Electric Transmission Solenoids Product Portfolios and Specifications

Table 118. Mitsubishi Electric Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Mitsubishi Electric Main Business

Table 120. Mitsubishi Electric Latest Developments

Table 121. ZF Friedrichshafen Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

Table 122. ZF Friedrichshafen Transmission Solenoids Product Portfolios and Specifications

Table 123. ZF Friedrichshafen Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. ZF Friedrichshafen Main Business

- Table 125. ZF Friedrichshafen Latest Developments
- Table 126. Magneti Marelli Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors
- Table 127. Magneti Marelli Transmission Solenoids Product Portfolios and Specifications
- Table 128. Magneti Marelli Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 129. Magneti Marelli Main Business
- Table 130. Magneti Marelli Latest Developments
- Table 131. Nidec Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors
- Table 132. Nidec Transmission Solenoids Product Portfolios and Specifications
- Table 133. Nidec Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 134. Nidec Main Business
- Table 135. Nidec Latest Developments
- Table 136. Eaton Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors
- Table 137. Eaton Transmission Solenoids Product Portfolios and Specifications
- Table 138. Eaton Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 139. Eaton Main Business
- Table 140. Eaton Latest Developments
- Table 141. Keihin Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors
- Table 142. Keihin Transmission Solenoids Product Portfolios and Specifications
- Table 143. Keihin Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 144. Keihin Main Business
- Table 145. Keihin Latest Developments
- Table 146. Schaeffler Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors
- Table 147. Schaeffler Transmission Solenoids Product Portfolios and Specifications
- Table 148. Schaeffler Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 149. Schaeffler Main Business
- Table 150. Schaeffler Latest Developments
- Table 151. Mahle Group Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors

- Table 152. Mahle Group Transmission Solenoids Product Portfolios and Specifications
- Table 153. Mahle Group Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 154. Mahle Group Main Business
- Table 155. Mahle Group Latest Developments
- Table 156. Jatco Basic Information, Transmission Solenoids Manufacturing Base, Sales Area and Its Competitors
- Table 157. Jatco Transmission Solenoids Product Portfolios and Specifications
- Table 158. Jatco Transmission Solenoids Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 159. Jatco Main Business
- Table 160. Jatco Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Transmission Solenoids
- Figure 2. Transmission Solenoids Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Transmission Solenoids Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Transmission Solenoids Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Transmission Solenoids Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Transmission Solenoids Sales Market Share by Country/Region (2025)
- Figure 10. Transmission Solenoids Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Binary Solenoids
- Figure 12. Product Picture of Proportional Solenoids
- Figure 13. Global Transmission Solenoids Sales Market Share by Type in 2026
- Figure 14. Global Transmission Solenoids Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Automatic Transmission (AT)
- Figure 16. Product Picture of Continuously Variable Transmission (CVT)
- Figure 17. Product Picture of Dual-Clutch Transmission (DCT)
- Figure 18. Product Picture of Hybrid Transmission (e-CVT)
- Figure 19. Global Transmission Solenoids Sales Market Share by Transmission Type in 2026
- Figure 20. Global Transmission Solenoids Revenue Market Share by Transmission Type (2021-2026)
- Figure 21. Transmission Solenoids Consumed in Passenger Vehicles
- Figure 22. Global Transmission Solenoids Market: Passenger Vehicles (2021-2026) & (K Units)
- Figure 23. Transmission Solenoids Consumed in Light Commercial Vehicles
- Figure 24. Global Transmission Solenoids Market: Light Commercial Vehicles (2021-2026) & (K Units)
- Figure 25. Transmission Solenoids Consumed in Heavy-Duty Trucks & Buses
- Figure 26. Global Transmission Solenoids Market: Heavy-Duty Trucks & Buses (2021-2026) & (K Units)
- Figure 27. Global Transmission Solenoids Sale Market Share by Application (2025)
- Figure 28. Global Transmission Solenoids Revenue Market Share by Application in

2025

Figure 29. Transmission Solenoids Sales by Company in 2025 (K Units)

Figure 30. Global Transmission Solenoids Sales Market Share by Company in 2025

Figure 31. Transmission Solenoids Revenue by Company in 2025 (\$ millions)

Figure 32. Global Transmission Solenoids Revenue Market Share by Company in 2025

Figure 33. Global Transmission Solenoids Sales Market Share by Geographic Region (2021-2026)

Figure 34. Global Transmission Solenoids Revenue Market Share by Geographic Region in 2025

Figure 35. Americas Transmission Solenoids Sales 2021-2026 (K Units)

Figure 36. Americas Transmission Solenoids Revenue 2021-2026 (\$ millions)

Figure 37. APAC Transmission Solenoids Sales 2021-2026 (K Units)

Figure 38. APAC Transmission Solenoids Revenue 2021-2026 (\$ millions)

Figure 39. Europe Transmission Solenoids Sales 2021-2026 (K Units)

Figure 40. Europe Transmission Solenoids Revenue 2021-2026 (\$ millions)

Figure 41. Middle East & Africa Transmission Solenoids Sales 2021-2026 (K Units)

Figure 42. Middle East & Africa Transmission Solenoids Revenue 2021-2026 (\$ millions)

Figure 43. Americas Transmission Solenoids Sales Market Share by Country in 2025

Figure 44. Americas Transmission Solenoids Revenue Market Share by Country (2021-2026)

Figure 45. Americas Transmission Solenoids Sales Market Share by Type (2021-2026)

Figure 46. Americas Transmission Solenoids Sales Market Share by Application (2021-2026)

Figure 47. United States Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 48. Canada Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 49. Mexico Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 50. Brazil Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 51. APAC Transmission Solenoids Sales Market Share by Region in 2025

Figure 52. APAC Transmission Solenoids Revenue Market Share by Region (2021-2026)

Figure 53. APAC Transmission Solenoids Sales Market Share by Type (2021-2026)

Figure 54. APAC Transmission Solenoids Sales Market Share by Application (2021-2026)

Figure 55. China Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 56. Japan Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 57. South Korea Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 59. India Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe Transmission Solenoids Sales Market Share by Country in 2025

Figure 63. Europe Transmission Solenoids Revenue Market Share by Country (2021-2026)

Figure 64. Europe Transmission Solenoids Sales Market Share by Type (2021-2026)

Figure 65. Europe Transmission Solenoids Sales Market Share by Application (2021-2026)

Figure 66. Germany Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 67. France Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 69. Italy Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa Transmission Solenoids Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa Transmission Solenoids Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa Transmission Solenoids Sales Market Share by Application (2021-2026)

Figure 74. Egypt Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries Transmission Solenoids Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Transmission Solenoids in 2026

Figure 80. Manufacturing Process Analysis of Transmission Solenoids

Figure 81. Industry Chain Structure of Transmission Solenoids

Figure 82. Channels of Distribution

Figure 83. Global Transmission Solenoids Sales Market Forecast by Region (2027-2032)

Figure 84. Global Transmission Solenoids Revenue Market Share Forecast by Region (2027-2032)

Figure 85. Global Transmission Solenoids Sales Market Share Forecast by Type

(2027-2032)

Figure 86. Global Transmission Solenoids Revenue Market Share Forecast by Type

(2027-2032)

Figure 87. Global Transmission Solenoids Sales Market Share Forecast by Application

(2027-2032)

Figure 88. Global Transmission Solenoids Revenue Market Share Forecast by

Application (2027-2032)

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