

Global External Rotor AC Motor Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G87024E64243EN.html>

Date: July 2026

Pages: 108

Price: US\$ 3,480.00 (Single User License)

ID: G87024E64243EN

Abstracts

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

External rotor AC motors are a common type of AC motor, also known as asynchronous motors. It consists of a fixed stator and a rotating rotor, where the stator is a fixed part and the rotor can rotate freely. The rotor of an external rotor AC motor is composed of conductor windings and an iron core, usually made of aluminum or copper wires wound into a cylindrical or oval shape. When the motor is running, the rotor interacts with the rotating magnetic field of the stator to generate electromagnetic induction force, thereby causing the rotor to rotate. The rotor of an external rotor AC motor is usually connected to an external load through a shaft and mechanical device to transmit rotational power to the load. It has the advantages of simple structure, high reliability, and large starting torque. It is widely used in various mechanical equipment and drive systems in industrial production. The operating principle of the external rotor AC motor is based on the interaction of electromagnetic induction and electromagnetic force. The alternating current generates a rotating magnetic field in the stator winding, which in turn induces the induced current and electromagnetic force in the rotor, causing the rotor to rotate. Its speed and torque can be controlled and adjusted by adjusting parameters such as supply voltage, frequency and rotor resistance.

This report is a detailed and comprehensive analysis for global External Rotor AC Motor 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 External Rotor AC Motor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global External Rotor AC Motor 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 External Rotor AC Motor 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 External Rotor AC Motor 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 External Rotor AC Motor

- 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 External Rotor AC Motor 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 ZIEHL-ABEGG, ebm-papst, Allied Motion The Netherlands, Constar Motion Co., LTD, Portescap S.A., Powertronic Drive Systems GmbH, Servotecnica S.p.A., Shenzhen Topband Co., Ltd, SHINANO KENSHI, TM4, etc.

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

Market Segmentation

External Rotor AC Motor 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-Phase External Rotor AC Motor

Three-Phase External Rotor AC Motor

Market segment by Application

Industrial

Automobile Industry

Aerospace Industry

Metallurgical Industry

Others

Major players covered

ZIEHL-ABEGG

ebm-papst

Allied Motion The Netherlands

Constar Motion Co., LTD

Portescap S.A.

Powertronic Drive Systems GmbH

Servotecnica S.p.A.

Shenzhen Topband Co., Ltd

SHINANO KENSHI

TM4

Changzhou Fulling Motor Co., Ltd

Elom Motor

FAULHABER Drive Systems

Fujian Huada Electric CO.,Ltd

IME Industria Motori Elettrici

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 External Rotor AC Motor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of External Rotor AC Motor, with price, sales quantity, revenue, and global market share of External Rotor AC Motor from 2021 to 2026.

Chapter 3, the External Rotor AC Motor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the External Rotor AC Motor 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 External Rotor AC Motor 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 External Rotor AC Motor.

Chapter 14 and 15, to describe External Rotor AC Motor 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 External Rotor AC Motor Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Single-Phase External Rotor AC Motor

1.3.3 Three-Phase External Rotor AC Motor

1.4 Market Analysis by Application

1.4.1 Overview: Global External Rotor AC Motor Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Industrial

1.4.3 Automobile Industry

1.4.4 Aerospace Industry

1.4.5 Metallurgical Industry

1.4.6 Others

1.5 Global External Rotor AC Motor Market Size & Forecast

1.5.1 Global External Rotor AC Motor Consumption Value (2021 & 2025 & 2032)

1.5.2 Global External Rotor AC Motor Sales Quantity (2021-2032)

1.5.3 Global External Rotor AC Motor Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 ZIEHL-ABEGG

2.1.1 ZIEHL-ABEGG Details

2.1.2 ZIEHL-ABEGG Major Business

2.1.3 ZIEHL-ABEGG External Rotor AC Motor Product and Services

2.1.4 ZIEHL-ABEGG External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 ZIEHL-ABEGG Recent Developments/Updates

2.2 ebm-papst

2.2.1 ebm-papst Details

2.2.2 ebm-papst Major Business

2.2.3 ebm-papst External Rotor AC Motor Product and Services

2.2.4 ebm-papst External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.2.5 ebm-papst Recent Developments/Updates
- 2.3 Allied Motion The Netherlands
 - 2.3.1 Allied Motion The Netherlands Details
 - 2.3.2 Allied Motion The Netherlands Major Business
 - 2.3.3 Allied Motion The Netherlands External Rotor AC Motor Product and Services
 - 2.3.4 Allied Motion The Netherlands External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Allied Motion The Netherlands Recent Developments/Updates
- 2.4 Constar Motion Co., LTD
 - 2.4.1 Constar Motion Co., LTD Details
 - 2.4.2 Constar Motion Co., LTD Major Business
 - 2.4.3 Constar Motion Co., LTD External Rotor AC Motor Product and Services
 - 2.4.4 Constar Motion Co., LTD External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Constar Motion Co., LTD Recent Developments/Updates
- 2.5 Portescap S.A.
 - 2.5.1 Portescap S.A. Details
 - 2.5.2 Portescap S.A. Major Business
 - 2.5.3 Portescap S.A. External Rotor AC Motor Product and Services
 - 2.5.4 Portescap S.A. External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Portescap S.A. Recent Developments/Updates
- 2.6 Powertronic Drive Systems GmbH
 - 2.6.1 Powertronic Drive Systems GmbH Details
 - 2.6.2 Powertronic Drive Systems GmbH Major Business
 - 2.6.3 Powertronic Drive Systems GmbH External Rotor AC Motor Product and Services
 - 2.6.4 Powertronic Drive Systems GmbH External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Powertronic Drive Systems GmbH Recent Developments/Updates
- 2.7 Servotecnica S.p.A.
 - 2.7.1 Servotecnica S.p.A. Details
 - 2.7.2 Servotecnica S.p.A. Major Business
 - 2.7.3 Servotecnica S.p.A. External Rotor AC Motor Product and Services
 - 2.7.4 Servotecnica S.p.A. External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Servotecnica S.p.A. Recent Developments/Updates
- 2.8 Shenzhen Topband Co., Ltd
 - 2.8.1 Shenzhen Topband Co., Ltd Details

- 2.8.2 Shenzhen Topband Co., Ltd Major Business
- 2.8.3 Shenzhen Topband Co., Ltd External Rotor AC Motor Product and Services
- 2.8.4 Shenzhen Topband Co., Ltd External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Shenzhen Topband Co., Ltd Recent Developments/Updates
- 2.9 SHINANO KENSHI
 - 2.9.1 SHINANO KENSHI Details
 - 2.9.2 SHINANO KENSHI Major Business
 - 2.9.3 SHINANO KENSHI External Rotor AC Motor Product and Services
 - 2.9.4 SHINANO KENSHI External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 SHINANO KENSHI Recent Developments/Updates
- 2.10 TM4
 - 2.10.1 TM4 Details
 - 2.10.2 TM4 Major Business
 - 2.10.3 TM4 External Rotor AC Motor Product and Services
 - 2.10.4 TM4 External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 TM4 Recent Developments/Updates
- 2.11 Changzhou Fulling Motor Co., Ltd
 - 2.11.1 Changzhou Fulling Motor Co., Ltd Details
 - 2.11.2 Changzhou Fulling Motor Co., Ltd Major Business
 - 2.11.3 Changzhou Fulling Motor Co., Ltd External Rotor AC Motor Product and Services
 - 2.11.4 Changzhou Fulling Motor Co., Ltd External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Changzhou Fulling Motor Co., Ltd Recent Developments/Updates
- 2.12 Elom Motor
 - 2.12.1 Elom Motor Details
 - 2.12.2 Elom Motor Major Business
 - 2.12.3 Elom Motor External Rotor AC Motor Product and Services
 - 2.12.4 Elom Motor External Rotor AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Elom Motor Recent Developments/Updates
- 2.13 FAULHABER Drive Systems
 - 2.13.1 FAULHABER Drive Systems Details
 - 2.13.2 FAULHABER Drive Systems Major Business
 - 2.13.3 FAULHABER Drive Systems External Rotor AC Motor Product and Services
 - 2.13.4 FAULHABER Drive Systems External Rotor AC Motor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 FAULHABER Drive Systems Recent Developments/Updates

2.14 Fujian Huada Electric CO.,Ltd

2.14.1 Fujian Huada Electric CO.,Ltd Details

2.14.2 Fujian Huada Electric CO.,Ltd Major Business

2.14.3 Fujian Huada Electric CO.,Ltd External Rotor AC Motor Product and Services

2.14.4 Fujian Huada Electric CO.,Ltd External Rotor AC Motor Sales Quantity,
Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Fujian Huada Electric CO.,Ltd Recent Developments/Updates

2.15 IME Industria Motori Elettrici

2.15.1 IME Industria Motori Elettrici Details

2.15.2 IME Industria Motori Elettrici Major Business

2.15.3 IME Industria Motori Elettrici External Rotor AC Motor Product and Services

2.15.4 IME Industria Motori Elettrici External Rotor AC Motor Sales Quantity, Average
Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 IME Industria Motori Elettrici Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: EXTERNAL ROTOR AC MOTOR BY MANUFACTURER

3.1 Global External Rotor AC Motor Sales Quantity by Manufacturer (2021-2026)

3.2 Global External Rotor AC Motor Revenue by Manufacturer (2021-2026)

3.3 Global External Rotor AC Motor Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of External Rotor AC Motor by Manufacturer Revenue
(\$MM) and Market Share (%): 2025

3.4.2 Top 3 External Rotor AC Motor Manufacturer Market Share in 2025

3.4.3 Top 6 External Rotor AC Motor Manufacturer Market Share in 2025

3.5 External Rotor AC Motor Market: Overall Company Footprint Analysis

3.5.1 External Rotor AC Motor Market: Region Footprint

3.5.2 External Rotor AC Motor Market: Company Product Type Footprint

3.5.3 External Rotor AC Motor 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 External Rotor AC Motor Market Size by Region

4.1.1 Global External Rotor AC Motor Sales Quantity by Region (2021-2032)

- 4.1.2 Global External Rotor AC Motor Consumption Value by Region (2021-2032)
- 4.1.3 Global External Rotor AC Motor Average Price by Region (2021-2032)
- 4.2 North America External Rotor AC Motor Consumption Value (2021-2032)
- 4.3 Europe External Rotor AC Motor Consumption Value (2021-2032)
- 4.4 Asia-Pacific External Rotor AC Motor Consumption Value (2021-2032)
- 4.5 South America External Rotor AC Motor Consumption Value (2021-2032)
- 4.6 Middle East & Africa External Rotor AC Motor Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global External Rotor AC Motor Sales Quantity by Type (2021-2032)
- 5.2 Global External Rotor AC Motor Consumption Value by Type (2021-2032)
- 5.3 Global External Rotor AC Motor Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global External Rotor AC Motor Sales Quantity by Application (2021-2032)
- 6.2 Global External Rotor AC Motor Consumption Value by Application (2021-2032)
- 6.3 Global External Rotor AC Motor Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America External Rotor AC Motor Sales Quantity by Type (2021-2032)
- 7.2 North America External Rotor AC Motor Sales Quantity by Application (2021-2032)
- 7.3 North America External Rotor AC Motor Market Size by Country
 - 7.3.1 North America External Rotor AC Motor Sales Quantity by Country (2021-2032)
 - 7.3.2 North America External Rotor AC Motor 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 External Rotor AC Motor Sales Quantity by Type (2021-2032)
- 8.2 Europe External Rotor AC Motor Sales Quantity by Application (2021-2032)
- 8.3 Europe External Rotor AC Motor Market Size by Country
 - 8.3.1 Europe External Rotor AC Motor Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe External Rotor AC Motor 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 External Rotor AC Motor Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific External Rotor AC Motor Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific External Rotor AC Motor Market Size by Region
 - 9.3.1 Asia-Pacific External Rotor AC Motor Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific External Rotor AC Motor 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 External Rotor AC Motor Sales Quantity by Type (2021-2032)
- 10.2 South America External Rotor AC Motor Sales Quantity by Application (2021-2032)
- 10.3 South America External Rotor AC Motor Market Size by Country
 - 10.3.1 South America External Rotor AC Motor Sales Quantity by Country (2021-2032)
 - 10.3.2 South America External Rotor AC Motor 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 External Rotor AC Motor Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa External Rotor AC Motor Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa External Rotor AC Motor Market Size by Country
 - 11.3.1 Middle East & Africa External Rotor AC Motor Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa External Rotor AC Motor 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 External Rotor AC Motor Market Drivers

12.2 External Rotor AC Motor Market Restraints

12.3 External Rotor AC Motor 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 External Rotor AC Motor and Key Manufacturers

13.2 Manufacturing Costs Percentage of External Rotor AC Motor

13.3 External Rotor AC Motor 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 External Rotor AC Motor Typical Distributors

14.3 External Rotor AC Motor 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 External Rotor AC Motor Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global External Rotor AC Motor Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. ZIEHL-ABEGG Basic Information, Manufacturing Base and Competitors

Table 4. ZIEHL-ABEGG Major Business

Table 5. ZIEHL-ABEGG External Rotor AC Motor Product and Services

Table 6. ZIEHL-ABEGG External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. ZIEHL-ABEGG Recent Developments/Updates

Table 8. ebm-papst Basic Information, Manufacturing Base and Competitors

Table 9. ebm-papst Major Business

Table 10. ebm-papst External Rotor AC Motor Product and Services

Table 11. ebm-papst External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. ebm-papst Recent Developments/Updates

Table 13. Allied Motion The Netherlands Basic Information, Manufacturing Base and Competitors

Table 14. Allied Motion The Netherlands Major Business

Table 15. Allied Motion The Netherlands External Rotor AC Motor Product and Services

Table 16. Allied Motion The Netherlands External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Allied Motion The Netherlands Recent Developments/Updates

Table 18. Constar Motion Co., LTD Basic Information, Manufacturing Base and Competitors

Table 19. Constar Motion Co., LTD Major Business

Table 20. Constar Motion Co., LTD External Rotor AC Motor Product and Services

Table 21. Constar Motion Co., LTD External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Constar Motion Co., LTD Recent Developments/Updates

Table 23. Portescap S.A. Basic Information, Manufacturing Base and Competitors

Table 24. Portescap S.A. Major Business

Table 25. Portescap S.A. External Rotor AC Motor Product and Services

Table 26. Portescap S.A. External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 27. Portescap S.A. Recent Developments/Updates
Table 28. Powertronic Drive Systems GmbH Basic Information, Manufacturing Base and Competitors
Table 29. Powertronic Drive Systems GmbH Major Business
Table 30. Powertronic Drive Systems GmbH External Rotor AC Motor Product and Services
Table 31. Powertronic Drive Systems GmbH External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 32. Powertronic Drive Systems GmbH Recent Developments/Updates
Table 33. Servotecnica S.p.A. Basic Information, Manufacturing Base and Competitors
Table 34. Servotecnica S.p.A. Major Business
Table 35. Servotecnica S.p.A. External Rotor AC Motor Product and Services
Table 36. Servotecnica S.p.A. External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 37. Servotecnica S.p.A. Recent Developments/Updates
Table 38. Shenzhen Topband Co., Ltd Basic Information, Manufacturing Base and Competitors
Table 39. Shenzhen Topband Co., Ltd Major Business
Table 40. Shenzhen Topband Co., Ltd External Rotor AC Motor Product and Services
Table 41. Shenzhen Topband Co., Ltd External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 42. Shenzhen Topband Co., Ltd Recent Developments/Updates
Table 43. SHINANO KENSHI Basic Information, Manufacturing Base and Competitors
Table 44. SHINANO KENSHI Major Business
Table 45. SHINANO KENSHI External Rotor AC Motor Product and Services
Table 46. SHINANO KENSHI External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 47. SHINANO KENSHI Recent Developments/Updates
Table 48. TM4 Basic Information, Manufacturing Base and Competitors
Table 49. TM4 Major Business
Table 50. TM4 External Rotor AC Motor Product and Services
Table 51. TM4 External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. TM4 Recent Developments/Updates

Table 53. Changzhou Fulling Motor Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 54. Changzhou Fulling Motor Co., Ltd Major Business

Table 55. Changzhou Fulling Motor Co., Ltd External Rotor AC Motor Product and Services

Table 56. Changzhou Fulling Motor Co., Ltd External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Changzhou Fulling Motor Co., Ltd Recent Developments/Updates

Table 58. Elom Motor Basic Information, Manufacturing Base and Competitors

Table 59. Elom Motor Major Business

Table 60. Elom Motor External Rotor AC Motor Product and Services

Table 61. Elom Motor External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. Elom Motor Recent Developments/Updates

Table 63. FAULHABER Drive Systems Basic Information, Manufacturing Base and Competitors

Table 64. FAULHABER Drive Systems Major Business

Table 65. FAULHABER Drive Systems External Rotor AC Motor Product and Services

Table 66. FAULHABER Drive Systems External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. FAULHABER Drive Systems Recent Developments/Updates

Table 68. Fujian Huada Electric CO.,Ltd Basic Information, Manufacturing Base and Competitors

Table 69. Fujian Huada Electric CO.,Ltd Major Business

Table 70. Fujian Huada Electric CO.,Ltd External Rotor AC Motor Product and Services

Table 71. Fujian Huada Electric CO.,Ltd External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Fujian Huada Electric CO.,Ltd Recent Developments/Updates

Table 73. IME Industria Motori Elettrici Basic Information, Manufacturing Base and Competitors

Table 74. IME Industria Motori Elettrici Major Business

Table 75. IME Industria Motori Elettrici External Rotor AC Motor Product and Services

Table 76. IME Industria Motori Elettrici External Rotor AC Motor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. IME Industria Motori Elettrici Recent Developments/Updates
Table 78. Global External Rotor AC Motor Sales Quantity by Manufacturer (2021-2026) & (K Units)
Table 79. Global External Rotor AC Motor Revenue by Manufacturer (2021-2026) & (USD Million)
Table 80. Global External Rotor AC Motor Average Price by Manufacturer (2021-2026) & (US\$/Unit)
Table 81. Market Position of Manufacturers in External Rotor AC Motor, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 82. Head Office and External Rotor AC Motor Production Site of Key Manufacturer
Table 83. External Rotor AC Motor Market: Company Product Type Footprint
Table 84. External Rotor AC Motor Market: Company Product Application Footprint
Table 85. External Rotor AC Motor New Market Entrants and Barriers to Market Entry
Table 86. External Rotor AC Motor Mergers, Acquisition, Agreements, and Collaborations
Table 87. Global External Rotor AC Motor Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 88. Global External Rotor AC Motor Sales Quantity by Region (2021-2026) & (K Units)
Table 89. Global External Rotor AC Motor Sales Quantity by Region (2027-2032) & (K Units)
Table 90. Global External Rotor AC Motor Consumption Value by Region (2021-2026) & (USD Million)
Table 91. Global External Rotor AC Motor Consumption Value by Region (2027-2032) & (USD Million)
Table 92. Global External Rotor AC Motor Average Price by Region (2021-2026) & (US\$/Unit)
Table 93. Global External Rotor AC Motor Average Price by Region (2027-2032) & (US\$/Unit)
Table 94. Global External Rotor AC Motor Sales Quantity by Type (2021-2026) & (K Units)
Table 95. Global External Rotor AC Motor Sales Quantity by Type (2027-2032) & (K Units)
Table 96. Global External Rotor AC Motor Consumption Value by Type (2021-2026) & (USD Million)
Table 97. Global External Rotor AC Motor Consumption Value by Type (2027-2032) & (USD Million)
Table 98. Global External Rotor AC Motor Average Price by Type (2021-2026) &

(US\$/Unit)

Table 99. Global External Rotor AC Motor Average Price by Type (2027-2032) & (US\$/Unit)

Table 100. Global External Rotor AC Motor Sales Quantity by Application (2021-2026) & (K Units)

Table 101. Global External Rotor AC Motor Sales Quantity by Application (2027-2032) & (K Units)

Table 102. Global External Rotor AC Motor Consumption Value by Application (2021-2026) & (USD Million)

Table 103. Global External Rotor AC Motor Consumption Value by Application (2027-2032) & (USD Million)

Table 104. Global External Rotor AC Motor Average Price by Application (2021-2026) & (US\$/Unit)

Table 105. Global External Rotor AC Motor Average Price by Application (2027-2032) & (US\$/Unit)

Table 106. North America External Rotor AC Motor Sales Quantity by Type (2021-2026) & (K Units)

Table 107. North America External Rotor AC Motor Sales Quantity by Type (2027-2032) & (K Units)

Table 108. North America External Rotor AC Motor Sales Quantity by Application (2021-2026) & (K Units)

Table 109. North America External Rotor AC Motor Sales Quantity by Application (2027-2032) & (K Units)

Table 110. North America External Rotor AC Motor Sales Quantity by Country (2021-2026) & (K Units)

Table 111. North America External Rotor AC Motor Sales Quantity by Country (2027-2032) & (K Units)

Table 112. North America External Rotor AC Motor Consumption Value by Country (2021-2026) & (USD Million)

Table 113. North America External Rotor AC Motor Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Europe External Rotor AC Motor Sales Quantity by Type (2021-2026) & (K Units)

Table 115. Europe External Rotor AC Motor Sales Quantity by Type (2027-2032) & (K Units)

Table 116. Europe External Rotor AC Motor Sales Quantity by Application (2021-2026) & (K Units)

Table 117. Europe External Rotor AC Motor Sales Quantity by Application (2027-2032) & (K Units)

Table 118. Europe External Rotor AC Motor Sales Quantity by Country (2021-2026) & (K Units)

Table 119. Europe External Rotor AC Motor Sales Quantity by Country (2027-2032) & (K Units)

Table 120. Europe External Rotor AC Motor Consumption Value by Country (2021-2026) & (USD Million)

Table 121. Europe External Rotor AC Motor Consumption Value by Country (2027-2032) & (USD Million)

Table 122. Asia-Pacific External Rotor AC Motor Sales Quantity by Type (2021-2026) & (K Units)

Table 123. Asia-Pacific External Rotor AC Motor Sales Quantity by Type (2027-2032) & (K Units)

Table 124. Asia-Pacific External Rotor AC Motor Sales Quantity by Application (2021-2026) & (K Units)

Table 125. Asia-Pacific External Rotor AC Motor Sales Quantity by Application (2027-2032) & (K Units)

Table 126. Asia-Pacific External Rotor AC Motor Sales Quantity by Region (2021-2026) & (K Units)

Table 127. Asia-Pacific External Rotor AC Motor Sales Quantity by Region (2027-2032) & (K Units)

Table 128. Asia-Pacific External Rotor AC Motor Consumption Value by Region (2021-2026) & (USD Million)

Table 129. Asia-Pacific External Rotor AC Motor Consumption Value by Region (2027-2032) & (USD Million)

Table 130. South America External Rotor AC Motor Sales Quantity by Type (2021-2026) & (K Units)

Table 131. South America External Rotor AC Motor Sales Quantity by Type (2027-2032) & (K Units)

Table 132. South America External Rotor AC Motor Sales Quantity by Application (2021-2026) & (K Units)

Table 133. South America External Rotor AC Motor Sales Quantity by Application (2027-2032) & (K Units)

Table 134. South America External Rotor AC Motor Sales Quantity by Country (2021-2026) & (K Units)

Table 135. South America External Rotor AC Motor Sales Quantity by Country (2027-2032) & (K Units)

Table 136. South America External Rotor AC Motor Consumption Value by Country (2021-2026) & (USD Million)

Table 137. South America External Rotor AC Motor Consumption Value by Country

(2027-2032) & (USD Million)

Table 138. Middle East & Africa External Rotor AC Motor Sales Quantity by Type
(2021-2026) & (K Units)

Table 139. Middle East & Africa External Rotor AC Motor Sales Quantity by Type
(2027-2032) & (K Units)

Table 140. Middle East & Africa External Rotor AC Motor Sales Quantity by Application
(2021-2026) & (K Units)

Table 141. Middle East & Africa External Rotor AC Motor Sales Quantity by Application
(2027-2032) & (K Units)

Table 142. Middle East & Africa External Rotor AC Motor Sales Quantity by Country
(2021-2026) & (K Units)

Table 143. Middle East & Africa External Rotor AC Motor Sales Quantity by Country
(2027-2032) & (K Units)

Table 144. Middle East & Africa External Rotor AC Motor Consumption Value by
Country (2021-2026) & (USD Million)

Table 145. Middle East & Africa External Rotor AC Motor Consumption Value by
Country (2027-2032) & (USD Million)

Table 146. External Rotor AC Motor Raw Material

Table 147. Key Manufacturers of External Rotor AC Motor Raw Materials

Table 148. External Rotor AC Motor Typical Distributors

Table 149. External Rotor AC Motor Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. External Rotor AC Motor Picture
- Figure 2. Global External Rotor AC Motor Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global External Rotor AC Motor Revenue Market Share by Type in 2025
- Figure 4. Single-Phase External Rotor AC Motor Examples
- Figure 5. Three-Phase External Rotor AC Motor Examples
- Figure 6. Global External Rotor AC Motor Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global External Rotor AC Motor Revenue Market Share by Application in 2025
- Figure 8. Industrial Examples
- Figure 9. Automobile Industry Examples
- Figure 10. Aerospace Industry Examples
- Figure 11. Metallurgical Industry Examples
- Figure 12. Others Examples
- Figure 13. Global External Rotor AC Motor Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 14. Global External Rotor AC Motor Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 15. Global External Rotor AC Motor Sales Quantity (2021-2032) & (K Units)
- Figure 16. Global External Rotor AC Motor Price (2021-2032) & (US\$/Unit)
- Figure 17. Global External Rotor AC Motor Sales Quantity Market Share by Manufacturer in 2025
- Figure 18. Global External Rotor AC Motor Revenue Market Share by Manufacturer in 2025
- Figure 19. Producer Shipments of External Rotor AC Motor by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 20. Top 3 External Rotor AC Motor Manufacturer (Revenue) Market Share in 2025
- Figure 21. Top 6 External Rotor AC Motor Manufacturer (Revenue) Market Share in 2025
- Figure 22. Global External Rotor AC Motor Sales Quantity Market Share by Region (2021-2032)
- Figure 23. Global External Rotor AC Motor Consumption Value Market Share by Region (2021-2032)
- Figure 24. North America External Rotor AC Motor Consumption Value (2021-2032) &

(USD Million)

Figure 25. Europe External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 26. Asia-Pacific External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 27. South America External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 28. Middle East & Africa External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 29. Global External Rotor AC Motor Sales Quantity Market Share by Type (2021-2032)

Figure 30. Global External Rotor AC Motor Consumption Value Market Share by Type (2021-2032)

Figure 31. Global External Rotor AC Motor Average Price by Type (2021-2032) & (US\$/Unit)

Figure 32. Global External Rotor AC Motor Sales Quantity Market Share by Application (2021-2032)

Figure 33. Global External Rotor AC Motor Revenue Market Share by Application (2021-2032)

Figure 34. Global External Rotor AC Motor Average Price by Application (2021-2032) & (US\$/Unit)

Figure 35. North America External Rotor AC Motor Sales Quantity Market Share by Type (2021-2032)

Figure 36. North America External Rotor AC Motor Sales Quantity Market Share by Application (2021-2032)

Figure 37. North America External Rotor AC Motor Sales Quantity Market Share by Country (2021-2032)

Figure 38. North America External Rotor AC Motor Consumption Value Market Share by Country (2021-2032)

Figure 39. United States External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 40. Canada External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 41. Mexico External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 42. Europe External Rotor AC Motor Sales Quantity Market Share by Type (2021-2032)

Figure 43. Europe External Rotor AC Motor Sales Quantity Market Share by Application (2021-2032)

Figure 44. Europe External Rotor AC Motor Sales Quantity Market Share by Country (2021-2032)

Figure 45. Europe External Rotor AC Motor Consumption Value Market Share by Country (2021-2032)

Figure 46. Germany External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 47. France External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 48. United Kingdom External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 49. Russia External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 50. Italy External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 51. Asia-Pacific External Rotor AC Motor Sales Quantity Market Share by Type (2021-2032)

Figure 52. Asia-Pacific External Rotor AC Motor Sales Quantity Market Share by Application (2021-2032)

Figure 53. Asia-Pacific External Rotor AC Motor Sales Quantity Market Share by Region (2021-2032)

Figure 54. Asia-Pacific External Rotor AC Motor Consumption Value Market Share by Region (2021-2032)

Figure 55. China External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 56. Japan External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 57. South Korea External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 58. India External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 59. Southeast Asia External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 60. Australia External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 61. South America External Rotor AC Motor Sales Quantity Market Share by Type (2021-2032)

Figure 62. South America External Rotor AC Motor Sales Quantity Market Share by Application (2021-2032)

Figure 63. South America External Rotor AC Motor Sales Quantity Market Share by

Country (2021-2032)

Figure 64. South America External Rotor AC Motor Consumption Value Market Share by Country (2021-2032)

Figure 65. Brazil External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 66. Argentina External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 67. Middle East & Africa External Rotor AC Motor Sales Quantity Market Share by Type (2021-2032)

Figure 68. Middle East & Africa External Rotor AC Motor Sales Quantity Market Share by Application (2021-2032)

Figure 69. Middle East & Africa External Rotor AC Motor Sales Quantity Market Share by Country (2021-2032)

Figure 70. Middle East & Africa External Rotor AC Motor Consumption Value Market Share by Country (2021-2032)

Figure 71. Turkey External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 72. Egypt External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 73. Saudi Arabia External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 74. South Africa External Rotor AC Motor Consumption Value (2021-2032) & (USD Million)

Figure 75. External Rotor AC Motor Market Drivers

Figure 76. External Rotor AC Motor Market Restraints

Figure 77. External Rotor AC Motor Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of External Rotor AC Motor in 2025

Figure 80. Manufacturing Process Analysis of External Rotor AC Motor

Figure 81. External Rotor AC Motor Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global External Rotor AC Motor Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G87024E64243EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G87024E64243EN.html>