

# Global Wind Turbine Generator Gearboxes Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Wind Turbine Generator Gearboxes market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The cost of manufacturing gearboxes for wind turbine generators has always been a challenge. In order to increase the competitiveness of wind power generation, manufacturers are constantly looking for cost-effective solutions in production and assembly. As wind turbine models become larger, greater demands are placed on the size and weight of gearboxes. Manufacturers are constantly striving to reduce the size and weight of gearboxes in terms of design and manufacture in order to ease transport and installation. The design and performance of the lubrication system is critical to the life of the gearbox. Manufacturers have improved lubrication systems to ensure that gearboxes are properly lubricated under all operating conditions. Wind turbines are often located in remote areas that are difficult to maintain. As a result, manufacturers endeavour to design gearboxes to reduce maintenance requirements and extend maintenance intervals. Some manufacturers are exploring new gearbox designs and materials, such as direct-drive wind turbines, which replace traditional gearboxes with designs that connect directly to the generator to reduce mechanical components and improve efficiency. Remote monitoring and maintenance of wind turbines is becoming an increasingly important trend. Manufacturers and operators use sensors and data analytics to monitor the condition of gearboxes in real time and perform predictive maintenance to reduce downtime and repair costs.

Wind generator gearboxes are critical components in the wind energy industry, designed to convert the kinetic energy from wind turbine blades into mechanical energy and, ultimately, into electrical energy. These gearboxes play a crucial role in regulating

the rotational speed of the generator to match the requirements of the electrical grid.

This report studies the global Wind Turbine Generator Gearboxes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wind Turbine Generator Gearboxes, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Wind Turbine Generator Gearboxes that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Wind Turbine Generator Gearboxes total production and demand, 2018-2029, (K Units)

Global Wind Turbine Generator Gearboxes total production value, 2018-2029, (USD Million)

Global Wind Turbine Generator Gearboxes production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wind Turbine Generator Gearboxes consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Wind Turbine Generator Gearboxes domestic production, consumption, key domestic manufacturers and share

Global Wind Turbine Generator Gearboxes production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Wind Turbine Generator Gearboxes production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wind Turbine Generator Gearboxes production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Wind Turbine Generator Gearboxes

market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, (Moventas)Flender, China Transmission, ZF Friedrichshafen, Mitsubishi Heavy Industries(Mitsubishi Group), Miba, Vestas Wind Systems, VOITH and Winergy, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Wind Turbine Generator Gearboxes market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Wind Turbine Generator Gearboxes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Wind Turbine Generator Gearboxes Market, Segmentation by Type

1.5 MW-3 MW

3 MW

## Global Wind Turbine Generator Gearboxes Market, Segmentation by Application

In-land

Off-shore

## Companies Profiled:

Siemens

(Moventas)Flender

China Transmission

ZF Friedrichshafen

Mitsubishi Heavy Industries(Mitsubishi Group)

Miba

Vestas Wind Systems

VOITH

Winergy

Eickhoff

Allen Gears

Sogears

Elecon Engineering Co. Ltd.

MITSUI MIKE MACHINERY COMPANY, LIMITED

### Key Questions Answered

1. How big is the global Wind Turbine Generator Gearboxes market?
2. What is the demand of the global Wind Turbine Generator Gearboxes market?
3. What is the year over year growth of the global Wind Turbine Generator Gearboxes market?
4. What is the production and production value of the global Wind Turbine Generator Gearboxes market?
5. Who are the key producers in the global Wind Turbine Generator Gearboxes market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Wind Turbine Generator Gearboxes Introduction
- 1.2 World Wind Turbine Generator Gearboxes Supply & Forecast
  - 1.2.1 World Wind Turbine Generator Gearboxes Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Wind Turbine Generator Gearboxes Production (2018-2029)
  - 1.2.3 World Wind Turbine Generator Gearboxes Pricing Trends (2018-2029)
- 1.3 World Wind Turbine Generator Gearboxes Production by Region (Based on Production Site)
  - 1.3.1 World Wind Turbine Generator Gearboxes Production Value by Region (2018-2029)
  - 1.3.2 World Wind Turbine Generator Gearboxes Production by Region (2018-2029)
  - 1.3.3 World Wind Turbine Generator Gearboxes Average Price by Region (2018-2029)
  - 1.3.4 North America Wind Turbine Generator Gearboxes Production (2018-2029)
  - 1.3.5 Europe Wind Turbine Generator Gearboxes Production (2018-2029)
  - 1.3.6 China Wind Turbine Generator Gearboxes Production (2018-2029)
  - 1.3.7 Japan Wind Turbine Generator Gearboxes Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Wind Turbine Generator Gearboxes Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Wind Turbine Generator Gearboxes Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Wind Turbine Generator Gearboxes Demand (2018-2029)
- 2.2 World Wind Turbine Generator Gearboxes Consumption by Region
  - 2.2.1 World Wind Turbine Generator Gearboxes Consumption by Region (2018-2023)
  - 2.2.2 World Wind Turbine Generator Gearboxes Consumption Forecast by Region (2024-2029)
- 2.3 United States Wind Turbine Generator Gearboxes Consumption (2018-2029)
- 2.4 China Wind Turbine Generator Gearboxes Consumption (2018-2029)
- 2.5 Europe Wind Turbine Generator Gearboxes Consumption (2018-2029)
- 2.6 Japan Wind Turbine Generator Gearboxes Consumption (2018-2029)

- 2.7 South Korea Wind Turbine Generator Gearboxes Consumption (2018-2029)
- 2.8 ASEAN Wind Turbine Generator Gearboxes Consumption (2018-2029)
- 2.9 India Wind Turbine Generator Gearboxes Consumption (2018-2029)

### **3 WORLD WIND TURBINE GENERATOR GEARBOXES MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Wind Turbine Generator Gearboxes Production Value by Manufacturer (2018-2023)
- 3.2 World Wind Turbine Generator Gearboxes Production by Manufacturer (2018-2023)
- 3.3 World Wind Turbine Generator Gearboxes Average Price by Manufacturer (2018-2023)
- 3.4 Wind Turbine Generator Gearboxes Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Wind Turbine Generator Gearboxes Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Wind Turbine Generator Gearboxes in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Wind Turbine Generator Gearboxes in 2022
- 3.6 Wind Turbine Generator Gearboxes Market: Overall Company Footprint Analysis
  - 3.6.1 Wind Turbine Generator Gearboxes Market: Region Footprint
  - 3.6.2 Wind Turbine Generator Gearboxes Market: Company Product Type Footprint
  - 3.6.3 Wind Turbine Generator Gearboxes Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Wind Turbine Generator Gearboxes Production Value Comparison
  - 4.1.1 United States VS China: Wind Turbine Generator Gearboxes Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Wind Turbine Generator Gearboxes Production Value

Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Wind Turbine Generator Gearboxes Production Comparison

4.2.1 United States VS China: Wind Turbine Generator Gearboxes Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Wind Turbine Generator Gearboxes Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Wind Turbine Generator Gearboxes Consumption Comparison

4.3.1 United States VS China: Wind Turbine Generator Gearboxes Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Wind Turbine Generator Gearboxes Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Wind Turbine Generator Gearboxes Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Wind Turbine Generator Gearboxes Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Wind Turbine Generator Gearboxes Production Value (2018-2023)

4.4.3 United States Based Manufacturers Wind Turbine Generator Gearboxes Production (2018-2023)

4.5 China Based Wind Turbine Generator Gearboxes Manufacturers and Market Share

4.5.1 China Based Wind Turbine Generator Gearboxes Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Wind Turbine Generator Gearboxes Production Value (2018-2023)

4.5.3 China Based Manufacturers Wind Turbine Generator Gearboxes Production (2018-2023)

4.6 Rest of World Based Wind Turbine Generator Gearboxes Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Wind Turbine Generator Gearboxes Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**



5.1 World Wind Turbine Generator Gearboxes Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 1.5 MW-3 MW

5.2.2 3 MW

5.3 Market Segment by Type

5.3.1 World Wind Turbine Generator Gearboxes Production by Type (2018-2029)

5.3.2 World Wind Turbine Generator Gearboxes Production Value by Type (2018-2029)

5.3.3 World Wind Turbine Generator Gearboxes Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Wind Turbine Generator Gearboxes Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 In-land

6.2.2 Off-shore

6.3 Market Segment by Application

6.3.1 World Wind Turbine Generator Gearboxes Production by Application (2018-2029)

6.3.2 World Wind Turbine Generator Gearboxes Production Value by Application (2018-2029)

6.3.3 World Wind Turbine Generator Gearboxes Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Siemens

7.1.1 Siemens Details

7.1.2 Siemens Major Business

7.1.3 Siemens Wind Turbine Generator Gearboxes Product and Services

7.1.4 Siemens Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Siemens Recent Developments/Updates

7.1.6 Siemens Competitive Strengths & Weaknesses

7.2 (Moventas)Flender

7.2.1 (Moventas)Flender Details

7.2.2 (Moventas)Flender Major Business

- 7.2.3 (Moventas)Flender Wind Turbine Generator Gearboxes Product and Services
- 7.2.4 (Moventas)Flender Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 (Moventas)Flender Recent Developments/Updates
- 7.2.6 (Moventas)Flender Competitive Strengths & Weaknesses
- 7.3 China Transmission
  - 7.3.1 China Transmission Details
  - 7.3.2 China Transmission Major Business
  - 7.3.3 China Transmission Wind Turbine Generator Gearboxes Product and Services
  - 7.3.4 China Transmission Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 China Transmission Recent Developments/Updates
  - 7.3.6 China Transmission Competitive Strengths & Weaknesses
- 7.4 ZF Friedrichshafen
  - 7.4.1 ZF Friedrichshafen Details
  - 7.4.2 ZF Friedrichshafen Major Business
  - 7.4.3 ZF Friedrichshafen Wind Turbine Generator Gearboxes Product and Services
  - 7.4.4 ZF Friedrichshafen Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 ZF Friedrichshafen Recent Developments/Updates
  - 7.4.6 ZF Friedrichshafen Competitive Strengths & Weaknesses
- 7.5 Mitsubishi Heavy Industries(Mitsubishi Group)
  - 7.5.1 Mitsubishi Heavy Industries(Mitsubishi Group) Details
  - 7.5.2 Mitsubishi Heavy Industries(Mitsubishi Group) Major Business
  - 7.5.3 Mitsubishi Heavy Industries(Mitsubishi Group) Wind Turbine Generator Gearboxes Product and Services
  - 7.5.4 Mitsubishi Heavy Industries(Mitsubishi Group) Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Mitsubishi Heavy Industries(Mitsubishi Group) Recent Developments/Updates
  - 7.5.6 Mitsubishi Heavy Industries(Mitsubishi Group) Competitive Strengths & Weaknesses
- 7.6 Miba
  - 7.6.1 Miba Details
  - 7.6.2 Miba Major Business
  - 7.6.3 Miba Wind Turbine Generator Gearboxes Product and Services
  - 7.6.4 Miba Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Miba Recent Developments/Updates
  - 7.6.6 Miba Competitive Strengths & Weaknesses

## 7.7 Vestas Wind Systems

### 7.7.1 Vestas Wind Systems Details

### 7.7.2 Vestas Wind Systems Major Business

### 7.7.3 Vestas Wind Systems Wind Turbine Generator Gearboxes Product and Services

### 7.7.4 Vestas Wind Systems Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 Vestas Wind Systems Recent Developments/Updates

### 7.7.6 Vestas Wind Systems Competitive Strengths & Weaknesses

## 7.8 VOITH

### 7.8.1 VOITH Details

### 7.8.2 VOITH Major Business

### 7.8.3 VOITH Wind Turbine Generator Gearboxes Product and Services

### 7.8.4 VOITH Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 VOITH Recent Developments/Updates

### 7.8.6 VOITH Competitive Strengths & Weaknesses

## 7.9 Winergy

### 7.9.1 Winergy Details

### 7.9.2 Winergy Major Business

### 7.9.3 Winergy Wind Turbine Generator Gearboxes Product and Services

### 7.9.4 Winergy Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 Winergy Recent Developments/Updates

### 7.9.6 Winergy Competitive Strengths & Weaknesses

## 7.10 Eickhoff

### 7.10.1 Eickhoff Details

### 7.10.2 Eickhoff Major Business

### 7.10.3 Eickhoff Wind Turbine Generator Gearboxes Product and Services

### 7.10.4 Eickhoff Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.10.5 Eickhoff Recent Developments/Updates

### 7.10.6 Eickhoff Competitive Strengths & Weaknesses

## 7.11 Allen Gears

### 7.11.1 Allen Gears Details

### 7.11.2 Allen Gears Major Business

### 7.11.3 Allen Gears Wind Turbine Generator Gearboxes Product and Services

### 7.11.4 Allen Gears Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.11.5 Allen Gears Recent Developments/Updates

- 7.11.6 Allen Gears Competitive Strengths & Weaknesses
- 7.12 Sogears
  - 7.12.1 Sogears Details
  - 7.12.2 Sogears Major Business
  - 7.12.3 Sogears Wind Turbine Generator Gearboxes Product and Services
  - 7.12.4 Sogears Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Sogears Recent Developments/Updates
  - 7.12.6 Sogears Competitive Strengths & Weaknesses
- 7.13 Elecon Engineering Co. Ltd.
  - 7.13.1 Elecon Engineering Co. Ltd. Details
  - 7.13.2 Elecon Engineering Co. Ltd. Major Business
  - 7.13.3 Elecon Engineering Co. Ltd. Wind Turbine Generator Gearboxes Product and Services
  - 7.13.4 Elecon Engineering Co. Ltd. Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Elecon Engineering Co. Ltd. Recent Developments/Updates
  - 7.13.6 Elecon Engineering Co. Ltd. Competitive Strengths & Weaknesses
- 7.14 MITSUI MIKE MACHINERY COMPANY, LIMITED
  - 7.14.1 MITSUI MIKE MACHINERY COMPANY, LIMITED Details
  - 7.14.2 MITSUI MIKE MACHINERY COMPANY, LIMITED Major Business
  - 7.14.3 MITSUI MIKE MACHINERY COMPANY, LIMITED Wind Turbine Generator Gearboxes Product and Services
  - 7.14.4 MITSUI MIKE MACHINERY COMPANY, LIMITED Wind Turbine Generator Gearboxes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 MITSUI MIKE MACHINERY COMPANY, LIMITED Recent Developments/Updates
  - 7.14.6 MITSUI MIKE MACHINERY COMPANY, LIMITED Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Wind Turbine Generator Gearboxes Industry Chain
- 8.2 Wind Turbine Generator Gearboxes Upstream Analysis
  - 8.2.1 Wind Turbine Generator Gearboxes Core Raw Materials
  - 8.2.2 Main Manufacturers of Wind Turbine Generator Gearboxes Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Wind Turbine Generator Gearboxes Production Mode

8.6 Wind Turbine Generator Gearboxes Procurement Model

8.7 Wind Turbine Generator Gearboxes Industry Sales Model and Sales Channels

8.7.1 Wind Turbine Generator Gearboxes Sales Model

8.7.2 Wind Turbine Generator Gearboxes Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Wind Turbine Generator Gearboxes Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Wind Turbine Generator Gearboxes Production Value by Region (2018-2023) & (USD Million)

Table 3. World Wind Turbine Generator Gearboxes Production Value by Region (2024-2029) & (USD Million)

Table 4. World Wind Turbine Generator Gearboxes Production Value Market Share by Region (2018-2023)

Table 5. World Wind Turbine Generator Gearboxes Production Value Market Share by Region (2024-2029)

Table 6. World Wind Turbine Generator Gearboxes Production by Region (2018-2023) & (K Units)

Table 7. World Wind Turbine Generator Gearboxes Production by Region (2024-2029) & (K Units)

Table 8. World Wind Turbine Generator Gearboxes Production Market Share by Region (2018-2023)

Table 9. World Wind Turbine Generator Gearboxes Production Market Share by Region (2024-2029)

Table 10. World Wind Turbine Generator Gearboxes Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Wind Turbine Generator Gearboxes Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Wind Turbine Generator Gearboxes Major Market Trends

Table 13. World Wind Turbine Generator Gearboxes Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Wind Turbine Generator Gearboxes Consumption by Region (2018-2023) & (K Units)

Table 15. World Wind Turbine Generator Gearboxes Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Wind Turbine Generator Gearboxes Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Wind Turbine Generator Gearboxes Producers in 2022

Table 18. World Wind Turbine Generator Gearboxes Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Wind Turbine Generator Gearboxes Producers in 2022

Table 20. World Wind Turbine Generator Gearboxes Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Wind Turbine Generator Gearboxes Company Evaluation Quadrant

Table 22. World Wind Turbine Generator Gearboxes Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Wind Turbine Generator Gearboxes Production Site of Key Manufacturer

Table 24. Wind Turbine Generator Gearboxes Market: Company Product Type Footprint

Table 25. Wind Turbine Generator Gearboxes Market: Company Product Application Footprint

Table 26. Wind Turbine Generator Gearboxes Competitive Factors

Table 27. Wind Turbine Generator Gearboxes New Entrant and Capacity Expansion Plans

Table 28. Wind Turbine Generator Gearboxes Mergers & Acquisitions Activity

Table 29. United States VS China Wind Turbine Generator Gearboxes Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Wind Turbine Generator Gearboxes Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Wind Turbine Generator Gearboxes Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Wind Turbine Generator Gearboxes Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Wind Turbine Generator Gearboxes Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Wind Turbine Generator Gearboxes Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Wind Turbine Generator Gearboxes Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Wind Turbine Generator Gearboxes Production Market Share (2018-2023)

Table 37. China Based Wind Turbine Generator Gearboxes Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Wind Turbine Generator Gearboxes Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Wind Turbine Generator Gearboxes Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Wind Turbine Generator Gearboxes Production

(2018-2023) & (K Units)

Table 41. China Based Manufacturers Wind Turbine Generator Gearboxes Production Market Share (2018-2023)

Table 42. Rest of World Based Wind Turbine Generator Gearboxes Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production Market Share (2018-2023)

Table 47. World Wind Turbine Generator Gearboxes Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Wind Turbine Generator Gearboxes Production by Type (2018-2023) & (K Units)

Table 49. World Wind Turbine Generator Gearboxes Production by Type (2024-2029) & (K Units)

Table 50. World Wind Turbine Generator Gearboxes Production Value by Type (2018-2023) & (USD Million)

Table 51. World Wind Turbine Generator Gearboxes Production Value by Type (2024-2029) & (USD Million)

Table 52. World Wind Turbine Generator Gearboxes Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Wind Turbine Generator Gearboxes Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Wind Turbine Generator Gearboxes Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Wind Turbine Generator Gearboxes Production by Application (2018-2023) & (K Units)

Table 56. World Wind Turbine Generator Gearboxes Production by Application (2024-2029) & (K Units)

Table 57. World Wind Turbine Generator Gearboxes Production Value by Application (2018-2023) & (USD Million)

Table 58. World Wind Turbine Generator Gearboxes Production Value by Application (2024-2029) & (USD Million)

Table 59. World Wind Turbine Generator Gearboxes Average Price by Application (2018-2023) & (US\$/Unit)



Table 60. World Wind Turbine Generator Gearboxes Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Siemens Basic Information, Manufacturing Base and Competitors

Table 62. Siemens Major Business

Table 63. Siemens Wind Turbine Generator Gearboxes Product and Services

Table 64. Siemens Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Siemens Recent Developments/Updates

Table 66. Siemens Competitive Strengths & Weaknesses

Table 67. (Moventas)Flender Basic Information, Manufacturing Base and Competitors

Table 68. (Moventas)Flender Major Business

Table 69. (Moventas)Flender Wind Turbine Generator Gearboxes Product and Services

Table 70. (Moventas)Flender Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. (Moventas)Flender Recent Developments/Updates

Table 72. (Moventas)Flender Competitive Strengths & Weaknesses

Table 73. China Transmission Basic Information, Manufacturing Base and Competitors

Table 74. China Transmission Major Business

Table 75. China Transmission Wind Turbine Generator Gearboxes Product and Services

Table 76. China Transmission Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. China Transmission Recent Developments/Updates

Table 78. China Transmission Competitive Strengths & Weaknesses

Table 79. ZF Friedrichshafen Basic Information, Manufacturing Base and Competitors

Table 80. ZF Friedrichshafen Major Business

Table 81. ZF Friedrichshafen Wind Turbine Generator Gearboxes Product and Services

Table 82. ZF Friedrichshafen Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. ZF Friedrichshafen Recent Developments/Updates

Table 84. ZF Friedrichshafen Competitive Strengths & Weaknesses

Table 85. Mitsubishi Heavy Industries(Mitsubishi Group) Basic Information, Manufacturing Base and Competitors

Table 86. Mitsubishi Heavy Industries(Mitsubishi Group) Major Business

Table 87. Mitsubishi Heavy Industries(Mitsubishi Group) Wind Turbine Generator

## Gearboxes Product and Services

Table 88. Mitsubishi Heavy Industries(Mitsubishi Group) Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Mitsubishi Heavy Industries(Mitsubishi Group) Recent Developments/Updates

Table 90. Mitsubishi Heavy Industries(Mitsubishi Group) Competitive Strengths & Weaknesses

Table 91. Miba Basic Information, Manufacturing Base and Competitors

Table 92. Miba Major Business

Table 93. Miba Wind Turbine Generator Gearboxes Product and Services

Table 94. Miba Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Miba Recent Developments/Updates

Table 96. Miba Competitive Strengths & Weaknesses

Table 97. Vestas Wind Systems Basic Information, Manufacturing Base and Competitors

Table 98. Vestas Wind Systems Major Business

Table 99. Vestas Wind Systems Wind Turbine Generator Gearboxes Product and Services

Table 100. Vestas Wind Systems Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Vestas Wind Systems Recent Developments/Updates

Table 102. Vestas Wind Systems Competitive Strengths & Weaknesses

Table 103. VOITH Basic Information, Manufacturing Base and Competitors

Table 104. VOITH Major Business

Table 105. VOITH Wind Turbine Generator Gearboxes Product and Services

Table 106. VOITH Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. VOITH Recent Developments/Updates

Table 108. VOITH Competitive Strengths & Weaknesses

Table 109. Winergy Basic Information, Manufacturing Base and Competitors

Table 110. Winergy Major Business

Table 111. Winergy Wind Turbine Generator Gearboxes Product and Services

Table 112. Winergy Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 113. Winergy Recent Developments/Updates
- Table 114. Winergy Competitive Strengths & Weaknesses
- Table 115. Eickhoff Basic Information, Manufacturing Base and Competitors
- Table 116. Eickhoff Major Business
- Table 117. Eickhoff Wind Turbine Generator Gearboxes Product and Services
- Table 118. Eickhoff Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Eickhoff Recent Developments/Updates
- Table 120. Eickhoff Competitive Strengths & Weaknesses
- Table 121. Allen Gears Basic Information, Manufacturing Base and Competitors
- Table 122. Allen Gears Major Business
- Table 123. Allen Gears Wind Turbine Generator Gearboxes Product and Services
- Table 124. Allen Gears Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Allen Gears Recent Developments/Updates
- Table 126. Allen Gears Competitive Strengths & Weaknesses
- Table 127. Sogears Basic Information, Manufacturing Base and Competitors
- Table 128. Sogears Major Business
- Table 129. Sogears Wind Turbine Generator Gearboxes Product and Services
- Table 130. Sogears Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Sogears Recent Developments/Updates
- Table 132. Sogears Competitive Strengths & Weaknesses
- Table 133. Elecon Engineering Co. Ltd. Basic Information, Manufacturing Base and Competitors
- Table 134. Elecon Engineering Co. Ltd. Major Business
- Table 135. Elecon Engineering Co. Ltd. Wind Turbine Generator Gearboxes Product and Services
- Table 136. Elecon Engineering Co. Ltd. Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Elecon Engineering Co. Ltd. Recent Developments/Updates
- Table 138. MITSUI MIKE MACHINERY COMPANY, LIMITED Basic Information, Manufacturing Base and Competitors
- Table 139. MITSUI MIKE MACHINERY COMPANY, LIMITED Major Business
- Table 140. MITSUI MIKE MACHINERY COMPANY, LIMITED Wind Turbine Generator

Gearboxes Product and Services

Table 141. MITSUI MIKE MACHINERY COMPANY, LIMITED Wind Turbine Generator Gearboxes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 142. Global Key Players of Wind Turbine Generator Gearboxes Upstream (Raw Materials)

Table 143. Wind Turbine Generator Gearboxes Typical Customers

Table 144. Wind Turbine Generator Gearboxes Typical Distributors

## **LIST OF FIGURE**

Figure 1. Wind Turbine Generator Gearboxes Picture

Figure 2. World Wind Turbine Generator Gearboxes Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Wind Turbine Generator Gearboxes Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Wind Turbine Generator Gearboxes Production (2018-2029) & (K Units)

Figure 5. World Wind Turbine Generator Gearboxes Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Wind Turbine Generator Gearboxes Production Value Market Share by Region (2018-2029)

Figure 7. World Wind Turbine Generator Gearboxes Production Market Share by Region (2018-2029)

Figure 8. North America Wind Turbine Generator Gearboxes Production (2018-2029) & (K Units)

Figure 9. Europe Wind Turbine Generator Gearboxes Production (2018-2029) & (K Units)

Figure 10. China Wind Turbine Generator Gearboxes Production (2018-2029) & (K Units)

Figure 11. Japan Wind Turbine Generator Gearboxes Production (2018-2029) & (K Units)

Figure 12. Wind Turbine Generator Gearboxes Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 15. World Wind Turbine Generator Gearboxes Consumption Market Share by Region (2018-2029)

Figure 16. United States Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 17. China Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 18. Europe Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 19. Japan Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 20. South Korea Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 22. India Wind Turbine Generator Gearboxes Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Wind Turbine Generator Gearboxes by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Wind Turbine Generator Gearboxes Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Wind Turbine Generator Gearboxes Markets in 2022

Figure 26. United States VS China: Wind Turbine Generator Gearboxes Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Wind Turbine Generator Gearboxes Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Wind Turbine Generator Gearboxes Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Wind Turbine Generator Gearboxes Production Market Share 2022

Figure 30. China Based Manufacturers Wind Turbine Generator Gearboxes Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Wind Turbine Generator Gearboxes Production Market Share 2022

Figure 32. World Wind Turbine Generator Gearboxes Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Wind Turbine Generator Gearboxes Production Value Market Share by Type in 2022

Figure 34. 1.5 MW-3 MW

Figure 35. 3 MW

Figure 37. World Wind Turbine Generator Gearboxes Production Market Share by Type (2018-2029)

Figure 38. World Wind Turbine Generator Gearboxes Production Value Market Share

by Type (2018-2029)

Figure 39. World Wind Turbine Generator Gearboxes Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Wind Turbine Generator Gearboxes Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Wind Turbine Generator Gearboxes Production Value Market Share by Application in 2022

Figure 42. In-land

Figure 43. Off-shore

Figure 44. World Wind Turbine Generator Gearboxes Production Market Share by Application (2018-2029)

Figure 45. World Wind Turbine Generator Gearboxes Production Value Market Share by Application (2018-2029)

Figure 46. World Wind Turbine Generator Gearboxes Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Wind Turbine Generator Gearboxes Industry Chain

Figure 48. Wind Turbine Generator Gearboxes Procurement Model

Figure 49. Wind Turbine Generator Gearboxes Sales Model

Figure 50. Wind Turbine Generator Gearboxes Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

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