

# Global Permanent Magnet Reducer Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G1105AEB451CEN.html

Date: March 2023

Pages: 127

Price: US\$ 4,480.00 (Single User License)

ID: G1105AEB451CEN

# **Abstracts**

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

Permanent magnet reducer is a gearbox that uses permanent magnet to reduce motor speed and increase torque output. The reducer is composed of a housing, a set of gears and a permanent magnet motor. Permanent magnet motor is a brushless DC motor, which is famous for its high efficiency, high power density and low maintenance requirements. The permanent magnet inside the motor generates a magnetic field, which interacts with the magnetic field generated by the stator winding, causing the rotor to rotate. The gear in the reducer transmits torque from the motor to the output shaft, which can be used to drive various types of machinery. Permanent magnet reducers are famous for their high efficiency, because they have fewer moving parts than traditional gearboxes, and do not require separate motor and speed control. They are also known for their high power density, which means that they can transmit a large amount of torque in relatively small packages.

This report studies the global Permanent Magnet Reducer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Permanent Magnet Reducer, 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 Permanent Magnet Reducer that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Permanent Magnet Reducer total production and demand, 2018-2029, (K Units)

Global Permanent Magnet Reducer total production value, 2018-2029, (USD Million)

Global Permanent Magnet Reducer production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Permanent Magnet Reducer consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Permanent Magnet Reducer domestic production, consumption, key domestic manufacturers and share

Global Permanent Magnet Reducer production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Permanent Magnet Reducer production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Permanent Magnet Reducer production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Permanent Magnet Reducer 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 Bonfiglioli, SEW-Eurodrive, Nord Drivesystems, Siemens, ABB, Mitsubishi Electric, Sumitomo Heavy Industries, Hitachi and Parker Hannifin, 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 Permanent Magnet Reducer 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 Permanent Magnet Reducer Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Permanent Magnet Reducer Market, Segmentation by Type Helical Gear Reducer Bevel Gear Reducer Planetary Gear Reducer Cycloid Gear Reducer Global Permanent Magnet Reducer Market, Segmentation by Application

Robot



Machine Tool
Packaging Machinery
Electric Vehicle
Companies Profiled:
Bonfiglioli
SEW-Eurodrive
Nord Drivesystems
Siemens
ABB
Mitsubishi Electric
Sumitomo Heavy Industries
Hitachi
Parker Hannifin
Regal Beloit
WEG
Nidec-Shimpo
TECO-Westinghouse
Leroy-Somer
Vortex



Brevini Power Transmission		
Rossi		
Radicon		
STM		
Bauer Gear Motor		
Cone Drive		
Key Questions Answered		
1. How big is the global Permanent Magnet Reducer market?		
2. What is the demand of the global Permanent Magnet Reducer market?		
3. What is the year over year growth of the global Permanent Magnet Reducer market?		
4. What is the production and production value of the global Permanent Magnet Reducer market?		
5. Who are the key producers in the global Permanent Magnet Reducer market?		
6. What are the growth factors driving the market demand?		



# **Contents**

# 1 SUPPLY SUMMARY

- 1.1 Permanent Magnet Reducer Introduction
- 1.2 World Permanent Magnet Reducer Supply & Forecast
- 1.2.1 World Permanent Magnet Reducer Production Value (2018 & 2022 & 2029)
- 1.2.2 World Permanent Magnet Reducer Production (2018-2029)
- 1.2.3 World Permanent Magnet Reducer Pricing Trends (2018-2029)
- 1.3 World Permanent Magnet Reducer Production by Region (Based on Production Site)
  - 1.3.1 World Permanent Magnet Reducer Production Value by Region (2018-2029)
  - 1.3.2 World Permanent Magnet Reducer Production by Region (2018-2029)
  - 1.3.3 World Permanent Magnet Reducer Average Price by Region (2018-2029)
  - 1.3.4 North America Permanent Magnet Reducer Production (2018-2029)
  - 1.3.5 Europe Permanent Magnet Reducer Production (2018-2029)
- 1.3.6 China Permanent Magnet Reducer Production (2018-2029)
- 1.3.7 Japan Permanent Magnet Reducer Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Permanent Magnet Reducer Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Permanent Magnet Reducer 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 Permanent Magnet Reducer Demand (2018-2029)
- 2.2 World Permanent Magnet Reducer Consumption by Region
- 2.2.1 World Permanent Magnet Reducer Consumption by Region (2018-2023)
- 2.2.2 World Permanent Magnet Reducer Consumption Forecast by Region (2024-2029)
- 2.3 United States Permanent Magnet Reducer Consumption (2018-2029)
- 2.4 China Permanent Magnet Reducer Consumption (2018-2029)
- 2.5 Europe Permanent Magnet Reducer Consumption (2018-2029)
- 2.6 Japan Permanent Magnet Reducer Consumption (2018-2029)
- 2.7 South Korea Permanent Magnet Reducer Consumption (2018-2029)
- 2.8 ASEAN Permanent Magnet Reducer Consumption (2018-2029)



2.9 India Permanent Magnet Reducer Consumption (2018-2029)

# 3 WORLD PERMANENT MAGNET REDUCER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Permanent Magnet Reducer Production Value by Manufacturer (2018-2023)
- 3.2 World Permanent Magnet Reducer Production by Manufacturer (2018-2023)
- 3.3 World Permanent Magnet Reducer Average Price by Manufacturer (2018-2023)
- 3.4 Permanent Magnet Reducer Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Permanent Magnet Reducer Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Permanent Magnet Reducer in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Permanent Magnet Reducer in 2022
- 3.6 Permanent Magnet Reducer Market: Overall Company Footprint Analysis
- 3.6.1 Permanent Magnet Reducer Market: Region Footprint
- 3.6.2 Permanent Magnet Reducer Market: Company Product Type Footprint
- 3.6.3 Permanent Magnet Reducer 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: Permanent Magnet Reducer Production Value Comparison
- 4.1.1 United States VS China: Permanent Magnet Reducer Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Permanent Magnet Reducer Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Permanent Magnet Reducer Production Comparison
- 4.2.1 United States VS China: Permanent Magnet Reducer Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Permanent Magnet Reducer Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Permanent Magnet Reducer Consumption Comparison
- 4.3.1 United States VS China: Permanent Magnet Reducer Consumption Comparison (2018 & 2022 & 2029)



- 4.3.2 United States VS China: Permanent Magnet Reducer Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Permanent Magnet Reducer Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Permanent Magnet Reducer Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Permanent Magnet Reducer Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Permanent Magnet Reducer Production (2018-2023)
- 4.5 China Based Permanent Magnet Reducer Manufacturers and Market Share
- 4.5.1 China Based Permanent Magnet Reducer Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Permanent Magnet Reducer Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Permanent Magnet Reducer Production (2018-2023)
- 4.6 Rest of World Based Permanent Magnet Reducer Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Permanent Magnet Reducer Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Permanent Magnet Reducer Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Permanent Magnet Reducer Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Permanent Magnet Reducer Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Helical Gear Reducer
  - 5.2.2 Bevel Gear Reducer
  - 5.2.3 Planetary Gear Reducer
  - 5.2.4 Cycloid Gear Reducer
- 5.3 Market Segment by Type
  - 5.3.1 World Permanent Magnet Reducer Production by Type (2018-2029)
  - 5.3.2 World Permanent Magnet Reducer Production Value by Type (2018-2029)
  - 5.3.3 World Permanent Magnet Reducer Average Price by Type (2018-2029)



#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Permanent Magnet Reducer Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Robot
  - 6.2.2 Machine Tool
  - 6.2.3 Packaging Machinery
  - 6.2.4 Electric Vehicle
- 6.3 Market Segment by Application
  - 6.3.1 World Permanent Magnet Reducer Production by Application (2018-2029)
  - 6.3.2 World Permanent Magnet Reducer Production Value by Application (2018-2029)
  - 6.3.3 World Permanent Magnet Reducer Average Price by Application (2018-2029)

#### 7 COMPANY PROFILES

- 7.1 Bonfiglioli
  - 7.1.1 Bonfiglioli Details
  - 7.1.2 Bonfiglioli Major Business
  - 7.1.3 Bonfiglioli Permanent Magnet Reducer Product and Services
- 7.1.4 Bonfiglioli Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Bonfiglioli Recent Developments/Updates
  - 7.1.6 Bonfiglioli Competitive Strengths & Weaknesses
- 7.2 SEW-Eurodrive
  - 7.2.1 SEW-Eurodrive Details
  - 7.2.2 SEW-Eurodrive Major Business
  - 7.2.3 SEW-Eurodrive Permanent Magnet Reducer Product and Services
- 7.2.4 SEW-Eurodrive Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 SEW-Eurodrive Recent Developments/Updates
  - 7.2.6 SEW-Eurodrive Competitive Strengths & Weaknesses
- 7.3 Nord Drivesystems
  - 7.3.1 Nord Drivesystems Details
  - 7.3.2 Nord Drivesystems Major Business
  - 7.3.3 Nord Drivesystems Permanent Magnet Reducer Product and Services
- 7.3.4 Nord Drivesystems Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.3.5 Nord Drivesystems Recent Developments/Updates
- 7.3.6 Nord Drivesystems Competitive Strengths & Weaknesses
- 7.4 Siemens
  - 7.4.1 Siemens Details
  - 7.4.2 Siemens Major Business
  - 7.4.3 Siemens Permanent Magnet Reducer Product and Services
- 7.4.4 Siemens Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Siemens Recent Developments/Updates
  - 7.4.6 Siemens Competitive Strengths & Weaknesses
- **7.5 ABB** 
  - 7.5.1 ABB Details
  - 7.5.2 ABB Major Business
  - 7.5.3 ABB Permanent Magnet Reducer Product and Services
- 7.5.4 ABB Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 ABB Recent Developments/Updates
  - 7.5.6 ABB Competitive Strengths & Weaknesses
- 7.6 Mitsubishi Electric
  - 7.6.1 Mitsubishi Electric Details
  - 7.6.2 Mitsubishi Electric Major Business
  - 7.6.3 Mitsubishi Electric Permanent Magnet Reducer Product and Services
- 7.6.4 Mitsubishi Electric Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Mitsubishi Electric Recent Developments/Updates
  - 7.6.6 Mitsubishi Electric Competitive Strengths & Weaknesses
- 7.7 Sumitomo Heavy Industries
  - 7.7.1 Sumitomo Heavy Industries Details
  - 7.7.2 Sumitomo Heavy Industries Major Business
- 7.7.3 Sumitomo Heavy Industries Permanent Magnet Reducer Product and Services
- 7.7.4 Sumitomo Heavy Industries Permanent Magnet Reducer Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Sumitomo Heavy Industries Recent Developments/Updates
  - 7.7.6 Sumitomo Heavy Industries Competitive Strengths & Weaknesses
- 7.8 Hitachi
  - 7.8.1 Hitachi Details
  - 7.8.2 Hitachi Major Business
  - 7.8.3 Hitachi Permanent Magnet Reducer Product and Services
- 7.8.4 Hitachi Permanent Magnet Reducer Production, Price, Value, Gross Margin and



# Market Share (2018-2023)

- 7.8.5 Hitachi Recent Developments/Updates
- 7.8.6 Hitachi Competitive Strengths & Weaknesses
- 7.9 Parker Hannifin
  - 7.9.1 Parker Hannifin Details
  - 7.9.2 Parker Hannifin Major Business
  - 7.9.3 Parker Hannifin Permanent Magnet Reducer Product and Services
- 7.9.4 Parker Hannifin Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Parker Hannifin Recent Developments/Updates
  - 7.9.6 Parker Hannifin Competitive Strengths & Weaknesses
- 7.10 Regal Beloit
  - 7.10.1 Regal Beloit Details
  - 7.10.2 Regal Beloit Major Business
  - 7.10.3 Regal Beloit Permanent Magnet Reducer Product and Services
- 7.10.4 Regal Beloit Permanent Magnet Reducer Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
- 7.10.5 Regal Beloit Recent Developments/Updates
- 7.10.6 Regal Beloit Competitive Strengths & Weaknesses
- 7.11 WEG
  - 7.11.1 WEG Details
  - 7.11.2 WEG Major Business
  - 7.11.3 WEG Permanent Magnet Reducer Product and Services
- 7.11.4 WEG Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 WEG Recent Developments/Updates
  - 7.11.6 WEG Competitive Strengths & Weaknesses
- 7.12 Nidec-Shimpo
  - 7.12.1 Nidec-Shimpo Details
  - 7.12.2 Nidec-Shimpo Major Business
  - 7.12.3 Nidec-Shimpo Permanent Magnet Reducer Product and Services
- 7.12.4 Nidec-Shimpo Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Nidec-Shimpo Recent Developments/Updates
  - 7.12.6 Nidec-Shimpo Competitive Strengths & Weaknesses
- 7.13 TECO-Westinghouse
  - 7.13.1 TECO-Westinghouse Details
  - 7.13.2 TECO-Westinghouse Major Business
  - 7.13.3 TECO-Westinghouse Permanent Magnet Reducer Product and Services



- 7.13.4 TECO-Westinghouse Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 TECO-Westinghouse Recent Developments/Updates
- 7.13.6 TECO-Westinghouse Competitive Strengths & Weaknesses
- 7.14 Leroy-Somer
  - 7.14.1 Leroy-Somer Details
  - 7.14.2 Leroy-Somer Major Business
  - 7.14.3 Leroy-Somer Permanent Magnet Reducer Product and Services
- 7.14.4 Leroy-Somer Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Leroy-Somer Recent Developments/Updates
- 7.14.6 Leroy-Somer Competitive Strengths & Weaknesses
- 7.15 Vortex
  - 7.15.1 Vortex Details
  - 7.15.2 Vortex Major Business
  - 7.15.3 Vortex Permanent Magnet Reducer Product and Services
- 7.15.4 Vortex Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Vortex Recent Developments/Updates
  - 7.15.6 Vortex Competitive Strengths & Weaknesses
- 7.16 Brevini Power Transmission
  - 7.16.1 Brevini Power Transmission Details
  - 7.16.2 Brevini Power Transmission Major Business
  - 7.16.3 Brevini Power Transmission Permanent Magnet Reducer Product and Services
  - 7.16.4 Brevini Power Transmission Permanent Magnet Reducer Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Brevini Power Transmission Recent Developments/Updates
  - 7.16.6 Brevini Power Transmission Competitive Strengths & Weaknesses
- 7.17 Rossi
  - 7.17.1 Rossi Details
  - 7.17.2 Rossi Major Business
  - 7.17.3 Rossi Permanent Magnet Reducer Product and Services
- 7.17.4 Rossi Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Rossi Recent Developments/Updates
  - 7.17.6 Rossi Competitive Strengths & Weaknesses
- 7.18 Radicon
  - 7.18.1 Radicon Details
  - 7.18.2 Radicon Major Business



- 7.18.3 Radicon Permanent Magnet Reducer Product and Services
- 7.18.4 Radicon Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Radicon Recent Developments/Updates
  - 7.18.6 Radicon Competitive Strengths & Weaknesses
- 7.19 STM
  - 7.19.1 STM Details
  - 7.19.2 STM Major Business
  - 7.19.3 STM Permanent Magnet Reducer Product and Services
- 7.19.4 STM Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 STM Recent Developments/Updates
  - 7.19.6 STM Competitive Strengths & Weaknesses
- 7.20 Bauer Gear Motor
  - 7.20.1 Bauer Gear Motor Details
  - 7.20.2 Bauer Gear Motor Major Business
  - 7.20.3 Bauer Gear Motor Permanent Magnet Reducer Product and Services
- 7.20.4 Bauer Gear Motor Permanent Magnet Reducer Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.20.5 Bauer Gear Motor Recent Developments/Updates
- 7.20.6 Bauer Gear Motor Competitive Strengths & Weaknesses
- 7.21 Cone Drive
  - 7.21.1 Cone Drive Details
  - 7.21.2 Cone Drive Major Business
  - 7.21.3 Cone Drive Permanent Magnet Reducer Product and Services
- 7.21.4 Cone Drive Permanent Magnet Reducer Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.21.5 Cone Drive Recent Developments/Updates
  - 7.21.6 Cone Drive Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Permanent Magnet Reducer Industry Chain
- 8.2 Permanent Magnet Reducer Upstream Analysis
  - 8.2.1 Permanent Magnet Reducer Core Raw Materials
  - 8.2.2 Main Manufacturers of Permanent Magnet Reducer Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Permanent Magnet Reducer Production Mode



- 8.6 Permanent Magnet Reducer Procurement Model
- 8.7 Permanent Magnet Reducer Industry Sales Model and Sales Channels
  - 8.7.1 Permanent Magnet Reducer Sales Model
  - 8.7.2 Permanent Magnet Reducer 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 Permanent Magnet Reducer Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Permanent Magnet Reducer Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Permanent Magnet Reducer Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Permanent Magnet Reducer Production Value Market Share by Region (2018-2023)
- Table 5. World Permanent Magnet Reducer Production Value Market Share by Region (2024-2029)
- Table 6. World Permanent Magnet Reducer Production by Region (2018-2023) & (K Units)
- Table 7. World Permanent Magnet Reducer Production by Region (2024-2029) & (K Units)
- Table 8. World Permanent Magnet Reducer Production Market Share by Region (2018-2023)
- Table 9. World Permanent Magnet Reducer Production Market Share by Region (2024-2029)
- Table 10. World Permanent Magnet Reducer Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Permanent Magnet Reducer Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Permanent Magnet Reducer Major Market Trends
- Table 13. World Permanent Magnet Reducer Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Permanent Magnet Reducer Consumption by Region (2018-2023) & (K Units)
- Table 15. World Permanent Magnet Reducer Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Permanent Magnet Reducer Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Permanent Magnet Reducer Producers in 2022
- Table 18. World Permanent Magnet Reducer Production by Manufacturer (2018-2023) & (K Units)



- Table 19. Production Market Share of Key Permanent Magnet Reducer Producers in 2022
- Table 20. World Permanent Magnet Reducer Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Permanent Magnet Reducer Company Evaluation Quadrant
- Table 22. World Permanent Magnet Reducer Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Permanent Magnet Reducer Production Site of Key Manufacturer
- Table 24. Permanent Magnet Reducer Market: Company Product Type Footprint
- Table 25. Permanent Magnet Reducer Market: Company Product Application Footprint
- Table 26. Permanent Magnet Reducer Competitive Factors
- Table 27. Permanent Magnet Reducer New Entrant and Capacity Expansion Plans
- Table 28. Permanent Magnet Reducer Mergers & Acquisitions Activity
- Table 29. United States VS China Permanent Magnet Reducer Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Permanent Magnet Reducer Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Permanent Magnet Reducer Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Permanent Magnet Reducer Manufacturers,

Headquarters and Production Site (States, Country)

- Table 33. United States Based Manufacturers Permanent Magnet Reducer Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Permanent Magnet Reducer Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Permanent Magnet Reducer Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Permanent Magnet Reducer Production Market Share (2018-2023)
- Table 37. China Based Permanent Magnet Reducer Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Permanent Magnet Reducer Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Permanent Magnet Reducer Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Permanent Magnet Reducer Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Permanent Magnet Reducer Production Market



Share (2018-2023)

Table 42. Rest of World Based Permanent Magnet Reducer Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Permanent Magnet Reducer Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Permanent Magnet Reducer Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Permanent Magnet Reducer Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Permanent Magnet Reducer Production Market Share (2018-2023)

Table 47. World Permanent Magnet Reducer Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Permanent Magnet Reducer Production by Type (2018-2023) & (K Units)

Table 49. World Permanent Magnet Reducer Production by Type (2024-2029) & (K Units)

Table 50. World Permanent Magnet Reducer Production Value by Type (2018-2023) & (USD Million)

Table 51. World Permanent Magnet Reducer Production Value by Type (2024-2029) & (USD Million)

Table 52. World Permanent Magnet Reducer Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Permanent Magnet Reducer Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Permanent Magnet Reducer Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Permanent Magnet Reducer Production by Application (2018-2023) & (K Units)

Table 56. World Permanent Magnet Reducer Production by Application (2024-2029) & (K Units)

Table 57. World Permanent Magnet Reducer Production Value by Application (2018-2023) & (USD Million)

Table 58. World Permanent Magnet Reducer Production Value by Application (2024-2029) & (USD Million)

Table 59. World Permanent Magnet Reducer Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Permanent Magnet Reducer Average Price by Application (2024-2029) & (US\$/Unit)



- Table 61. Bonfiglioli Basic Information, Manufacturing Base and Competitors
- Table 62. Bonfiglioli Major Business
- Table 63. Bonfiglioli Permanent Magnet Reducer Product and Services
- Table 64. Bonfiglioli Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Bonfiglioli Recent Developments/Updates
- Table 66. Bonfiglioli Competitive Strengths & Weaknesses
- Table 67. SEW-Eurodrive Basic Information, Manufacturing Base and Competitors
- Table 68. SEW-Eurodrive Major Business
- Table 69. SEW-Eurodrive Permanent Magnet Reducer Product and Services
- Table 70. SEW-Eurodrive Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. SEW-Eurodrive Recent Developments/Updates
- Table 72. SEW-Eurodrive Competitive Strengths & Weaknesses
- Table 73. Nord Drivesystems Basic Information, Manufacturing Base and Competitors
- Table 74. Nord Drivesystems Major Business
- Table 75. Nord Drivesystems Permanent Magnet Reducer Product and Services
- Table 76. Nord Drivesystems Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Nord Drivesystems Recent Developments/Updates
- Table 78. Nord Drivesystems Competitive Strengths & Weaknesses
- Table 79. Siemens Basic Information, Manufacturing Base and Competitors
- Table 80. Siemens Major Business
- Table 81. Siemens Permanent Magnet Reducer Product and Services
- Table 82. Siemens Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Siemens Recent Developments/Updates
- Table 84. Siemens Competitive Strengths & Weaknesses
- Table 85. ABB Basic Information, Manufacturing Base and Competitors
- Table 86. ABB Major Business
- Table 87. ABB Permanent Magnet Reducer Product and Services
- Table 88. ABB Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. ABB Recent Developments/Updates
- Table 90. ABB Competitive Strengths & Weaknesses
- Table 91. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors
- Table 92. Mitsubishi Electric Major Business



- Table 93. Mitsubishi Electric Permanent Magnet Reducer Product and Services
- Table 94. Mitsubishi Electric Permanent Magnet Reducer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

- Table 95. Mitsubishi Electric Recent Developments/Updates
- Table 96. Mitsubishi Electric Competitive Strengths & Weaknesses
- Table 97. Sumitomo Heavy Industries Basic Information, Manufacturing Base and Competitors
- Table 98. Sumitomo Heavy Industries Major Business
- Table 99. Sumitomo Heavy Industries Permanent Magnet Reducer Product and Services
- Table 100. Sumitomo Heavy Industries Permanent Magnet Reducer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Sumitomo Heavy Industries Recent Developments/Updates
- Table 102. Sumitomo Heavy Industries Competitive Strengths & Weaknesses
- Table 103. Hitachi Basic Information, Manufacturing Base and Competitors
- Table 104. Hitachi Major Business
- Table 105. Hitachi Permanent Magnet Reducer Product and Services
- Table 106. Hitachi Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Hitachi Recent Developments/Updates
- Table 108. Hitachi Competitive Strengths & Weaknesses
- Table 109. Parker Hannifin Basic Information, Manufacturing Base and Competitors
- Table 110. Parker Hannifin Major Business
- Table 111. Parker Hannifin Permanent Magnet Reducer Product and Services
- Table 112. Parker Hannifin Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Parker Hannifin Recent Developments/Updates
- Table 114. Parker Hannifin Competitive Strengths & Weaknesses
- Table 115. Regal Beloit Basic Information, Manufacturing Base and Competitors
- Table 116. Regal Beloit Major Business
- Table 117. Regal Beloit Permanent Magnet Reducer Product and Services
- Table 118. Regal Beloit Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Regal Beloit Recent Developments/Updates
- Table 120. Regal Beloit Competitive Strengths & Weaknesses



- Table 121. WEG Basic Information, Manufacturing Base and Competitors
- Table 122. WEG Major Business
- Table 123. WEG Permanent Magnet Reducer Product and Services
- Table 124. WEG Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. WEG Recent Developments/Updates
- Table 126. WEG Competitive Strengths & Weaknesses
- Table 127. Nidec-Shimpo Basic Information, Manufacturing Base and Competitors
- Table 128. Nidec-Shimpo Major Business
- Table 129. Nidec-Shimpo Permanent Magnet Reducer Product and Services
- Table 130. Nidec-Shimpo Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Nidec-Shimpo Recent Developments/Updates
- Table 132. Nidec-Shimpo Competitive Strengths & Weaknesses
- Table 133. TECO-Westinghouse Basic Information, Manufacturing Base and Competitors
- Table 134. TECO-Westinghouse Major Business
- Table 135. TECO-Westinghouse Permanent Magnet Reducer Product and Services
- Table 136. TECO-Westinghouse Permanent Magnet Reducer Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. TECO-Westinghouse Recent Developments/Updates
- Table 138. TECO-Westinghouse Competitive Strengths & Weaknesses
- Table 139. Leroy-Somer Basic Information, Manufacturing Base and Competitors
- Table 140. Leroy-Somer Major Business
- Table 141. Leroy-Somer Permanent Magnet Reducer Product and Services
- Table 142. Leroy-Somer Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Leroy-Somer Recent Developments/Updates
- Table 144. Leroy-Somer Competitive Strengths & Weaknesses
- Table 145. Vortex Basic Information, Manufacturing Base and Competitors
- Table 146. Vortex Major Business
- Table 147. Vortex Permanent Magnet Reducer Product and Services
- Table 148. Vortex Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Vortex Recent Developments/Updates
- Table 150. Vortex Competitive Strengths & Weaknesses



- Table 151. Brevini Power Transmission Basic Information, Manufacturing Base and Competitors
- Table 152. Brevini Power Transmission Major Business
- Table 153. Brevini Power Transmission Permanent Magnet Reducer Product and Services
- Table 154. Brevini Power Transmission Permanent Magnet Reducer Production (K
- Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Brevini Power Transmission Recent Developments/Updates
- Table 156. Brevini Power Transmission Competitive Strengths & Weaknesses
- Table 157. Rossi Basic Information, Manufacturing Base and Competitors
- Table 158. Rossi Major Business
- Table 159. Rossi Permanent Magnet Reducer Product and Services
- Table 160. Rossi Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Rossi Recent Developments/Updates
- Table 162. Rossi Competitive Strengths & Weaknesses
- Table 163. Radicon Basic Information, Manufacturing Base and Competitors
- Table 164. Radicon Major Business
- Table 165. Radicon Permanent Magnet Reducer Product and Services
- Table 166. Radicon Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Radicon Recent Developments/Updates
- Table 168. Radicon Competitive Strengths & Weaknesses
- Table 169. STM Basic Information, Manufacturing Base and Competitors
- Table 170. STM Major Business
- Table 171. STM Permanent Magnet Reducer Product and Services
- Table 172. STM Permanent Magnet Reducer Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. STM Recent Developments/Updates
- Table 174. STM Competitive Strengths & Weaknesses
- Table 175. Bauer Gear Motor Basic Information, Manufacturing Base and Competitors
- Table 176. Bauer Gear Motor Major Business
- Table 177. Bauer Gear Motor Permanent Magnet Reducer Product and Services
- Table 178. Bauer Gear Motor Permanent Magnet Reducer Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. Bauer Gear Motor Recent Developments/Updates
- Table 180. Cone Drive Basic Information, Manufacturing Base and Competitors



Table 181. Cone Drive Major Business

Table 182. Cone Drive Permanent Magnet Reducer Product and Services

Table 183. Cone Drive Permanent Magnet Reducer Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 184. Global Key Players of Permanent Magnet Reducer Upstream (Raw Materials)

Table 185. Permanent Magnet Reducer Typical Customers

Table 186. Permanent Magnet Reducer Typical Distributors



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Permanent Magnet Reducer Picture
- Figure 2. World Permanent Magnet Reducer Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Permanent Magnet Reducer Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Permanent Magnet Reducer Production (2018-2029) & (K Units)
- Figure 5. World Permanent Magnet Reducer Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Permanent Magnet Reducer Production Value Market Share by Region (2018-2029)
- Figure 7. World Permanent Magnet Reducer Production Market Share by Region (2018-2029)
- Figure 8. North America Permanent Magnet Reducer Production (2018-2029) & (K Units)
- Figure 9. Europe Permanent Magnet Reducer Production (2018-2029) & (K Units)
- Figure 10. China Permanent Magnet Reducer Production (2018-2029) & (K Units)
- Figure 11. Japan Permanent Magnet Reducer Production (2018-2029) & (K Units)
- Figure 12. Permanent Magnet Reducer Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 15. World Permanent Magnet Reducer Consumption Market Share by Region (2018-2029)
- Figure 16. United States Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 17. China Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 18. Europe Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 19. Japan Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 20. South Korea Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 22. India Permanent Magnet Reducer Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of Permanent Magnet Reducer by Manufacturer
- Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Permanent Magnet Reducer Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Permanent Magnet Reducer



Markets in 2022

Figure 26. United States VS China: Permanent Magnet Reducer Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Permanent Magnet Reducer Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Permanent Magnet Reducer Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Permanent Magnet Reducer Production Market Share 2022

Figure 30. China Based Manufacturers Permanent Magnet Reducer Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Permanent Magnet Reducer Production Market Share 2022

Figure 32. World Permanent Magnet Reducer Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Permanent Magnet Reducer Production Value Market Share by Type in 2022

Figure 34. Helical Gear Reducer

Figure 35. Bevel Gear Reducer

Figure 36. Planetary Gear Reducer

Figure 37. Cycloid Gear Reducer

Figure 38. World Permanent Magnet Reducer Production Market Share by Type (2018-2029)

Figure 39. World Permanent Magnet Reducer Production Value Market Share by Type (2018-2029)

Figure 40. World Permanent Magnet Reducer Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Permanent Magnet Reducer Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Permanent Magnet Reducer Production Value Market Share by Application in 2022

Figure 43. Robot

Figure 44. Machine Tool

Figure 45. Packaging Machinery

Figure 46. Electric Vehicle

Figure 47. World Permanent Magnet Reducer Production Market Share by Application (2018-2029)

Figure 48. World Permanent Magnet Reducer Production Value Market Share by Application (2018-2029)



Figure 49. World Permanent Magnet Reducer Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Permanent Magnet Reducer Industry Chain

Figure 51. Permanent Magnet Reducer Procurement Model

Figure 52. Permanent Magnet Reducer Sales Model

Figure 53. Permanent Magnet Reducer Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



#### I would like to order

Product name: Global Permanent Magnet Reducer Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G1105AEB451CEN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/G1105AEB451CEN.html">https://marketpublishers.com/r/G1105AEB451CEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970