

# **Precision Gearbox Market Size, Share & Trends Analysis Report By Product (Planetary, Harmonic, Cycloidal), By Application (Robotics, Military & Aerospace, Packaging, Medical), By Region, And Segment Forecasts, 2020 - 2028**

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## **Abstracts**

**This report can be delivered to the clients within 24 Business Hours**

### **Precision Gearbox Market Growth & Trends**

The global precision gearbox market size is expected to reach USD 4.7 billion by 2028, according to a new report by Grand View Research, Inc. The market is expected to expand at a CAGR of 8.9% from 2020 to 2028. Increasing implementation of automation technology in the production process is likely to propel the demand for the installation of robots, thereby driving the market.

The presence of a large number of raw material suppliers, providing multiple options to product manufacturers, is projected to result in low bargaining power. In addition, the low switching cost for manufacturers is expected to decrease the bargaining power of suppliers. The increasing product demand in the medical industry is anticipated to benefit the market growth. In addition, the outbreak of the coronavirus pandemic across the globe has promoted the demand for medical equipment, which is anticipated to further benefit market growth.

The market is characterized by the presence of established players with a strong financial base; as a result, the entry barriers are high. In addition, the manufacturers are investing heavily towards the development of application-specific precision gearboxes, which further provides a competitive edge to the manufacturers. Thus, the threat of new

entrants is expected to remain low.

## Precision Gearbox Market Report Highlights

The harmonic precision gearboxes segment is expected to witness the fastest CAGR of 11.6% from 2020 to 2028, on account of its broad application scope including rotary tables, positioning systems, industrial robots, and cutting machines across various industries

The military and aerospace application segment size is expected to reach USD 596.5 million by 2028, owing to high investments by governments across several countries toward the adoption of advanced and dependable equipment in the defense sector, such as electro-optical targeting systems, gimbal systems, periscope systems, and smart munitions

North America dominated the market and accounted for revenue valued at USD 348.3 million in 2020, owing to increasing investment by several companies towards the adoption of advanced material handling equipment in the steel, power generation, and cement industries

In China, the market was valued at USD 586.5 million and is expected to be driven by the adoption of advanced robotic systems in warehousing, as per the trend of zero-labor warehousing

The market is competitive in nature owing to the presence of several multinational players that are primarily consolidated in Europe and North America, whereas Asia Pacific exhibits a limited presence of the established players

## Contents

### CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
  - 1.3.1. Purchased Database
  - 1.3.2. GVR's Internal Database
  - 1.3.3. Secondary Sources & Third-Party Perspectives
  - 1.3.4. Primary Research
- 1.4. Information Analysis
  - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing

### CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Outlook
- 2.2. Segmental Outlook
- 2.3. Competitive Insights

### CHAPTER 3. MARKET VARIABLES, TRENDS, AND SCOPE

- 3.1. Penetration & Growth Prospect Mapping
- 3.2. Industry Value Chain Analysis
- 3.3. Regulatory Framework
- 3.4. Market Dynamics
  - 3.4.1. Market Driver Analysis
  - 3.4.2. Market Restraint Analysis
  - 3.4.3. Market Challenge Analysis
- 3.5. Business Environmental Tools Analysis: Precision Gearbox Market
  - 3.5.1. Porter's Five Forces Analysis
    - 3.5.1.1. Bargaining Power of Suppliers
    - 3.5.1.2. Bargaining Power of Buyers
    - 3.5.1.3. Threat of Substitution
    - 3.5.1.4. Threat of New Entrants
    - 3.5.1.5. Competitive Rivalry
  - 3.5.2. PESTLE Analysis

- 3.5.2.1. Political Landscape
- 3.5.2.2. Economic Landscape
- 3.5.2.3. Social Landscape
- 3.5.2.4. Technology Landscape
- 3.5.2.5. Environmental Landscape
- 3.5.2.6. Legal Landscape

## **CHAPTER 4. PRECISION GEARBOX MARKET: PRODUCT ESTIMATES & TREND ANALYSIS**

- 4.1. Precision Gearbox Market: Product Movement Analysis, 2020 & 2028
- 4.2. Planetary
  - 4.2.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
  - 4.2.2. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)
  - 4.2.3. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)
  - 4.2.4. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)
- 4.3. Harmonic
  - 4.3.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
  - 4.3.2. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)
  - 4.3.3. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)
  - 4.3.4. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)
- 4.4. Cycloidal
  - 4.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
  - 4.4.2. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)
  - 4.4.3. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)
  - 4.4.4. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

## **CHAPTER 5. PRECISION GEARBOX MARKET: APPLICATION ESTIMATES & TREND ANALYSIS**

- 5.1. Precision Gearbox Market: Application Movement Analysis, 2020 & 2028
- 5.2. Military & Aerospace
  - 5.2.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.3. Food, Beverage, & Tobacco
  - 5.3.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.4. Machine Tools

- 5.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.5. Materials Handling
  - 5.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.6. Packaging
  - 5.6.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.7. Robotics
  - 5.7.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.8. Medical
  - 5.8.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
- 5.9. Others
  - 5.9.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

## **CHAPTER 6. PRECISION GEARBOX MARKET: REGIONAL ESTIMATES & TREND ANALYSIS**

- 6.1. Regional Movement Analysis & Market Share, 2020 & 2028
- 6.2. Precision Gearbox Market: Regional Movement Analysis, 2020 & 2028
- 6.3. North America
  - 6.3.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
  - 6.3.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)
    - 6.3.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)
    - 6.3.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)
    - 6.3.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)
  - 6.3.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)
  - 6.3.4. U.S.
    - 6.3.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
    - 6.3.4.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)
      - 6.3.4.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)
      - 6.3.4.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)
      - 6.3.4.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)
    - 6.3.4.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)
  - 6.3.5. Canada
    - 6.3.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)
    - 6.3.5.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)
      - 6.3.5.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

Million)

6.3.5.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD

Million)

6.3.5.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD

Million)

6.3.5.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.3.6. Mexico

6.3.6.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.3.6.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.3.6.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD

Million)

6.3.6.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD

Million)

6.3.6.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD

Million)

6.3.6.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.4. Europe

6.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.4.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.4.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.4.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.4.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD

Million)

6.4.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.4.4. Germany

6.4.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.4.4.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.4.4.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD

Million)

6.4.4.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD

Million)

6.4.4.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD

Million)

6.4.4.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.4.5. U.K.

6.4.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.4.5.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.4.5.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD

Million)

6.4.5.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.4.5.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.4.5.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

#### 6.4.6. France

6.4.6.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.4.6.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.4.6.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.4.6.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.4.6.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.4.6.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

#### 6.4.7. Italy

6.4.7.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.4.7.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.4.7.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.4.7.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.4.7.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.4.7.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

#### 6.4.8. Spain

6.4.8.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.4.8.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.4.8.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.4.8.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.4.8.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.4.8.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

#### 6.5. Asia Pacific

6.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.5.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.5.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.5.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.5.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.5.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.5.4. China

6.5.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.5.4.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.5.4.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.5.4.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.5.4.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.5.4.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.5.5. Japan

6.5.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.5.5.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.5.5.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.5.5.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.5.5.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.5.5.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.5.6. South Korea

6.5.6.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.5.6.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.5.6.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.5.6.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.5.6.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.5.6.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.6. Central & South America

6.6.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.6.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.6.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.6.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)



6.6.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.6.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.6.4. Brazil

6.6.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.6.4.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.6.4.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.6.4.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.6.4.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.6.4.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.6.5. Argentina

6.6.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.6.5.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.6.5.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.6.5.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.6.5.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.6.5.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.6.6. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.7. Middle East & Africa

6.7.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.7.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.7.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.7.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.7.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.7.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.7.4. Saudi Arabia

6.7.4.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.7.4.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.7.4.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.7.4.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.7.4.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.7.4.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

6.7.5. UAE

6.7.5.1. Market estimates and forecasts, 2017 - 2028 (USD Million)

6.7.5.2. Market estimates and forecasts, by product, 2017 - 2028 (USD Million)

6.7.5.2.1. Market estimates and forecasts, by high precision, 2017 - 2028 (USD Million)

6.7.5.2.2. Market estimates and forecasts, by low precision, 2017 - 2028 (USD Million)

6.7.5.2.3. Market estimates and forecasts, by standard precision, 2017 - 2028 (USD Million)

6.7.5.3. Market estimates and forecasts, by application, 2017 - 2028 (USD Million)

## **CHAPTER 7. COMPETITIVE LANDSCAPE**

7.1. Key Global Players, Their Initiatives, & Its Impact on the Market

7.2. Competition Categorization

7.3. Public Companies

7.3.1. Company Market Position Analysis

7.3.2. Competitive Dashboard Analysis

7.4. Private Companies

7.4.1. List of Key Emerging Companies and Their Geographical Presence

7.5. Major Strategic Alliances

7.5.1. Mergers & Acquisitions

7.5.2. Joint Ventures

## **CHAPTER 8. COMPANY PROFILES**

8.1. Harmonic Drive LLC

8.1.1. Company overview

8.1.2. Financial performance

8.1.3. Product benchmarking

8.1.4. Strategic initiatives

8.2. Nidec-Shimpo Corporation

8.2.1. Company overview

8.2.2. Financial performance

8.2.3. Product benchmarking

8.2.4. Strategic initiatives

### 8.3. St?ber Antriebstechnik GmbH and Co. KG

- 8.3.1. Company overview
- 8.3.2. Financial performance
- 8.3.3. Product benchmarking
- 8.3.4. Strategic initiatives

### 8.4. WITTENSTEIN SE

- 8.4.1. Company overview
- 8.4.2. Financial performance
- 8.4.3. Product benchmarking
- 8.4.4. Strategic initiatives

### 8.5. GAM ENTERPRISES, INC.

- 8.5.1. Company overview
- 8.5.2. Financial performance
- 8.5.3. Product benchmarking
- 8.5.4. Strategic initiatives

### 8.6. DieQua Corporation

- 8.6.1. Company overview
- 8.6.2. Financial performance
- 8.6.3. Product benchmarking
- 8.6.4. Strategic initiatives

### 8.7. Neugart GmbH

- 8.7.1. Company overview
- 8.7.2. Financial performance
- 8.7.3. Product benchmarking
- 8.7.4. Strategic initiatives

### 8.8. Apex Dynamics, Inc.

- 8.8.1. Company overview
- 8.8.2. Financial performance
- 8.8.3. Product benchmarking
- 8.8.4. Strategic initiatives

### 8.9. Sumitomo Drive Technologies

- 8.9.1. Company overview
- 8.9.2. Financial performance
- 8.9.3. Product benchmarking
- 8.9.4. Strategic initiatives

### 8.10. Nabtesco Corporation

- 8.10.1. Company overview
- 8.10.2. Financial performance
- 8.10.3. Product benchmarking

- 8.10.4. Strategic initiatives
- 8.11. Cone Drive
  - 8.11.1. Company overview
  - 8.11.2. Financial performance
  - 8.11.3. Product benchmarking
  - 8.11.4. Strategic initiatives
- 8.12. Hiwin Corporation
  - 8.12.1. Company overview
  - 8.12.2. Financial performance
  - 8.12.3. Product benchmarking
  - 8.12.4. Strategic initiatives
- 8.13. Wilhelm Vogel GmbH
  - 8.13.1. Company overview
  - 8.13.2. Financial performance
  - 8.13.3. Product benchmarking
  - 8.13.4. Strategic initiatives
- 8.14. Sureservo
  - 8.14.1. Company overview
  - 8.14.2. Financial performance
  - 8.14.3. Product benchmarking
  - 8.14.4. Strategic initiatives
- 8.15. SEW-EURODRIVE GmbH & Co KG
  - 8.15.1. Company overview
  - 8.15.2. Financial performance
  - 8.15.3. Product benchmarking
  - 8.15.4. Strategic initiatives
- 8.16. Onvio LLC
  - 8.16.1. Company overview
  - 8.16.2. Financial performance
  - 8.16.3. Product benchmarking
  - 8.16.4. Strategic initiatives
- 8.17. PARKER HANNIFIN CORP
  - 8.17.1. Company overview
  - 8.17.2. Financial performance
  - 8.17.3. Product benchmarking
  - 8.17.4. Strategic initiatives
- 8.18. ATLANTA Drive Systems, Inc.
  - 8.18.1. Company overview
  - 8.18.2. Financial performance

- 8.18.3. Product benchmarking
- 8.18.4. Strategic initiatives
- 8.19. Framo Morat
  - 8.19.1. Company overview
  - 8.19.2. Financial performance
  - 8.19.3. Product benchmarking
  - 8.19.4. Strategic initiatives
- 8.20. G?del Group AG
  - 8.20.1. Company overview
  - 8.20.2. Financial performance
  - 8.20.3. Product benchmarking
  - 8.20.4. Strategic initiatives
- 8.21. SWG Solutions
  - 8.21.1. Company overview
  - 8.21.2. Financial performance
  - 8.21.3. Product benchmarking
  - 8.21.4. Strategic initiatives
- 8.22. Bonfiglioli Riduttori S.p.A.
  - 8.22.1. Company overview
  - 8.22.2. Financial performance
  - 8.22.3. Product benchmarking
  - 8.22.4. Strategic initiatives
- 8.23. EGT Eppinger Getriebe Technologie GmbH
  - 8.23.1. Company overview
  - 8.23.2. Financial performance
  - 8.23.3. Product benchmarking
  - 8.23.4. Strategic initiatives
- 8.24. ABB Motors and Mechanical Inc.
  - 8.24.1. Company overview
  - 8.24.2. Financial performance
  - 8.24.3. Product benchmarking
  - 8.24.4. Strategic initiatives
- 8.25. Ondrives Ltd.
  - 8.25.1. Company overview
  - 8.25.2. Financial performance
  - 8.25.3. Product benchmarking
  - 8.25.4. Strategic initiatives
- 8.26. Designatronics Inc.
  - 8.26.1. Company overview

- 8.26.2. Financial performance
- 8.26.3. Product benchmarking
- 8.26.4. Strategic initiatives
- 8.27. Genesis Robotics
  - 8.27.1. Company overview
  - 8.27.2. Financial performance
  - 8.27.3. Product benchmarking
  - 8.27.4. Strategic initiatives
- 8.28. Motus Labs
  - 8.28.1. Company overview
  - 8.28.2. Financial performance
  - 8.28.3. Product benchmarking
  - 8.28.4. Strategic initiatives
- 8.29. GEORGII KOBOLD GmbH & Co. KG
  - 8.29.1. Company overview
  - 8.29.2. Financial performance
  - 8.29.3. Product benchmarking
  - 8.29.4. Strategic initiatives
- 8.30. igus GmbH
  - 8.30.1. Company overview
  - 8.30.2. Financial performance
  - 8.30.3. Product benchmarking
  - 8.30.4. Strategic initiatives

## List Of Tables

### LIST OF TABLES

Table 1 Planetary precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 2 Planetary precision gearbox market estimates and forecasts, by high precision ( 10 arcsec), 2017 - 2028 (USD Million)

Table 5 Harmonic precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 6 Harmonic precision gearbox market estimates and forecasts, by high precision ( 10 arcsec), 2017 - 2028 (USD Million)

Table 9 Cycloidal precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 10 Cycloidal precision gearbox market estimates and forecasts, by high precision ( 10 arcsec), 2017 - 2028 (USD Million)

Table 13 Precision gearbox market estimates and forecasts, by military & aerospace, 2017 - 2028 (USD Million)

Table 14 Precision gearbox market estimates and forecasts, by robotics, 2017 - 2028 (USD Million)

Table 15 Precision gearbox market estimates and forecasts, by material handling, 2017 - 2028 (USD Million)

Table 16 Precision gearbox market estimates and forecasts, by packaging, 2017 - 2028 (USD Million)

Table 17 Precision gearbox market estimates and forecasts, by medical, 2017 - 2028 (USD Million)

Table 18 Precision gearbox market estimates and forecasts, by food, beverage, and tobacco, 2017 - 2028 (USD Million)

Table 19 Precision gearbox market estimates and forecasts, by machine tools, 2017 - 2028 (USD Million)

Table 20 Precision gearbox market estimates and forecasts, by others, 2017 - 2028 (USD Million)

Table 21 North America precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 22 North America precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 23 North America harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 24 North America cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

- 2028 (USD Million)

Table 25 North America planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 26 North America precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 27 U.S. precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 28 U.S. precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 29 U.S. harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 30 U.S. cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 31 U.S. planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 32 U.S. precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 33 Canada precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 34 Canada precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 35 Canada harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 36 Canada cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 37 Canada planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 38 Canada precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 39 Mexico precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 40 Mexico precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 41 Mexico harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 42 Mexico cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 43 Mexico planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 44 Mexico precision gearbox market revenue by application, 2017 - 2028 (USD



Million)

Table 45 Europe precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 46 Europe precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 47 Europe harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 48 Europe cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 49 Europe planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 50 Europe precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 51 Germany precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 52 Germany precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 53 Germany harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 54 Germany cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 55 Germany planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 56 Germany precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 57 U.K. precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 58 U.K. precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 59 U.K. harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 60 U.K. cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 61 U.K. planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 62 U.K. precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 63 France precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 64 France precision gearbox market revenue by product, 2017 - 2028 (USD

Million)

Table 65 France harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 66 France cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 67 France planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 68 France precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 69 Italy precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 70 Italy precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 71 Italy harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 72 Italy cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 73 Italy planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 74 Italy precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 75 Spain precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 76 Spain precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 77 Spain harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 78 Spain cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 79 Spain planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 80 Spain precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 81 Asia Pacific precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 82 Asia Pacific precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 83 Asia Pacific harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 84 Asia Pacific cycloidal precision gearbox market revenue, by precision, 2017 -

2028 (USD Million)

Table 85 Asia Pacific planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 86 Asia Pacific precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 87 China precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 88 China precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 89 China harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 90 China cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 91 China planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 92 China precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 93 Japan precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 94 Japan precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 95 Japan harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 96 Japan cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 97 Japan planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 98 Japan precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 99 South Korea precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 100 South Korea precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 101 South Korea harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 102 South Korea cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 103 South Korea planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 104 South Korea precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 105 Central & South America precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 106 Central & South America precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 107 Central & South America harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 108 Central & South America cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 109 Central & South America planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 110 Central & South America precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 111 Argentina precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 112 Argentina precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 113 Argentina harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 114 Argentina cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 115 Argentina planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 116 Argentina precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 117 Brazil precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 118 Brazil precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 119 Brazil harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 120 Brazil cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 121 Brazil planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 122 Brazil precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 123 Middle East & Africa precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

- 2028 (USD Million)

Table 124 Middle East & Africa precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 125 Middle East & Africa harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 126 Middle East & Africa cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 127 Middle East & Africa planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 128 Middle East & Africa precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 129 Saudi Arabia precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 130 Saudi Arabia precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 131 Saudi Arabia harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 132 Saudi Arabia cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 133 Saudi Arabia planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 134 Saudi Arabia precision gearbox market revenue by application, 2017 - 2028 (USD Million)

Table 135 UAE precision gearbox market estimates and forecasts, 2017 - 2028 (USD Million)

Table 136 UAE precision gearbox market revenue by product, 2017 - 2028 (USD Million)

Table 137 UAE harmonic precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 138 UAE cycloidal precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 139 UAE planetary precision gearbox market revenue, by precision, 2017 - 2028 (USD Million)

Table 140 UAE precision gearbox market revenue by application, 2017 - 2028 (USD Million)

## List Of Figures

### LIST OF FIGURES

- Fig. 1 Information procurement
- Fig. 2 Primary research pattern
- Fig. 3 Primary research process
- Fig. 4 Primary research approaches
- Fig. 5 Precision gearbox market: Market segmentation & scope
- Fig. 6 Precision gearbox market: Penetration & growth prospect mapping
- Fig. 7 Precision gearbox market: Value chain analysis
- Fig. 8 Precision gearbox market dynamics
- Fig. 9 Global annual shipment of industrial robots, 2016 - 2020 ('000 of units)
- Fig. 10 Annual installations of industrial robots by customer industry - World, 2017 - 2020 (1,000 units)
- Fig. 11 Precision gearbox market: Product movement analysis, 2020 & 2028
- Fig. 12 Precision gearbox market: Application movement analysis, 2020 & 2028
- Fig. 13 Precision gearbox market: Regional movement analysis, 2020 & 2028
- Fig. 14 Precision gearbox market - Key Company/Competition Categorization
- Fig. 15 Precision gearbox market - Company market position analysis
- Fig. 16 Precision gearbox market - Competitive dashboard analysis

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