

# Global Micro Ball Screws for Dexterous Robotic Hands Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Micro Ball Screws for Dexterous Robotic Hands market size is expected to reach \$ 997 million by 2032, rising at a market growth of 15.8% CAGR during the forecast period (2026-2032).

Micro ball screws for dexterous robotic hands are ultra-compact precision linear actuators designed for humanoid robot or bio-inspired dexterous hand joints. Core characteristics include high accuracy, high thrust density, low backlash, and long service life. The research objects mainly cover screws with diameters of 0-6 mm and leads of 0.5–5 mm, including fully threaded, hollow, and customized micro ball screw types. Manufacturing technologies involve precise ball circulation design, high-precision grinding, and high-rigidity bearing and nut structures. Key specifications include high repeatability, low friction, and high-frequency fatigue endurance. Key functions are enabling precise grasping and flexible manipulation in high-degree-of-freedom robot hands. Primary applications include humanoid robots, medical robots, teleoperation manipulators, and micro-automation platforms. In 2025, the global average price is approximately USD 300–600 per set, with an industry gross margin of about 45%.

The micro ball screw industry for dexterous robotic hands represents a critical segment of precision components for robotics, primarily driven by upstream high-precision materials and advanced manufacturing processes. The upstream includes high-grade steels, bearings, and precision grinding equipment, while the midstream consists of micro ball screw manufacturers and custom actuator suppliers. Downstream applications cover humanoid robots, medical robotic hands, and high-degree-of-freedom bio-inspired manipulators. Industry maturity is steadily improving, with technological barriers focusing on miniaturization, backlash control, and uniform fatigue life, maintaining mid-to-high gross margins.

Global supply dynamics show Japanese companies leading in technology, European companies excelling in customization, and Chinese and Taiwanese enterprises rapidly entering the market. Regional supply chains are becoming more robust, with China and Taiwan increasing their share in low-to-mid caliber dexterous hand screws. Competitive landscape is concentrated around core players, while small and medium enterprises gain share through innovation and project-specific custom solutions. Industry mergers, capacity expansions, and new product launches continuously enhance supply capabilities and technological levels.

Demand is rising rapidly due to expanding robot markets and the mass production of humanoid robots, driving continuous growth in dexterous hand micro ball screw requirements. Applications extend from industrial automation to medical, teleoperation, and high-precision micro-manipulation, stimulating technical upgrades and high-end customization. Policy support for intelligent manufacturing and robotics, combined with active regional capital investment and R&D dynamics, indicates sustained high growth in the future, where innovation and product iteration will continue to strengthen market competitiveness.

This report studies the global Micro Ball Screws for Dexterous Robotic Hands production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Micro Ball Screws for Dexterous Robotic Hands and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Micro Ball Screws for Dexterous Robotic Hands that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Micro Ball Screws for Dexterous Robotic Hands total production and demand, 2021-2032, (Units)

Global Micro Ball Screws for Dexterous Robotic Hands total production value, 2021-2032, (USD Million)

Global Micro Ball Screws for Dexterous Robotic Hands production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Micro Ball Screws for Dexterous Robotic Hands consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Micro Ball Screws for Dexterous Robotic Hands domestic production,

consumption, key domestic manufacturers and share

Global Micro Ball Screws for Dexterous Robotic Hands production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Micro Ball Screws for Dexterous Robotic Hands production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Micro Ball Screws for Dexterous Robotic Hands production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Micro Ball Screws for Dexterous Robotic Hands 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 NSK Ltd., THK Co., Ltd., KSS Co., Ltd., Nidec Corporation, Hiwin Technologies Corp., Nanjing Gongyi Equipment Manufacturing Co., Ltd., Qin Chuan Machine Tool Group Co., Ltd., Beite Technology, Best (Beisi), Hubei Kefeng Intelligent Transmission Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Micro Ball Screws for Dexterous Robotic Hands market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Micro Ball Screws for Dexterous Robotic Hands Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Micro Ball Screws for Dexterous Robotic Hands Market, Segmentation by Type:

Standard Micro Ball Screw

Hollow Micro Ball Screw

High-load Micro Ball Screw

High-speed Micro Ball Screw

Others

### Global Micro Ball Screws for Dexterous Robotic Hands Market, Segmentation by Accuracy Grade:

P2-P3 Grade (Ultra-High Precision)

P4-P5 Grade (High Precision)

C3-C5 Grade (Standard Precision)

C7-C10 Grade (General Industrial)

### Global Micro Ball Screws for Dexterous Robotic Hands Market, Segmentation by Screw Diameter:

0–2 mm

2–4 mm

4–6 mm

Global Micro Ball Screws for Dexterous Robotic Hands Market, Segmentation by Application:

Robotics Industry

Medical Device Industry

Industrial Automation Industry

Aerospace and Defense

Others

Companies Profiled:

NSK Ltd.

THK Co., Ltd.

KSS Co., Ltd.

Nidec Corporation

Hiwin Technologies Corp.

Nanjing Gongyi Equipment Manufacturing Co., Ltd.

Qin Chuan Machine Tool Group Co., Ltd.

Beite Technology

Best (Beisi)

Hubei Kefeng Intelligent Transmission Co., Ltd.

Leadick (Tengzhan Precision)

Key Questions Answered:

1. How big is the global Micro Ball Screws for Dexterous Robotic Hands market?
2. What is the demand of the global Micro Ball Screws for Dexterous Robotic Hands market?
3. What is the year over year growth of the global Micro Ball Screws for Dexterous Robotic Hands market?
4. What is the production and production value of the global Micro Ball Screws for Dexterous Robotic Hands market?
5. Who are the key producers in the global Micro Ball Screws for Dexterous Robotic Hands market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Micro Ball Screws for Dexterous Robotic Hands Introduction
- 1.2 World Micro Ball Screws for Dexterous Robotic Hands Supply & Forecast
  - 1.2.1 World Micro Ball Screws for Dexterous Robotic Hands Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032)
  - 1.2.3 World Micro Ball Screws for Dexterous Robotic Hands Pricing Trends (2021-2032)
- 1.3 World Micro Ball Screws for Dexterous Robotic Hands Production by Region (Based on Production Site)
  - 1.3.1 World Micro Ball Screws for Dexterous Robotic Hands Production Value by Region (2021-2032)
  - 1.3.2 World Micro Ball Screws for Dexterous Robotic Hands Production by Region (2021-2032)
  - 1.3.3 World Micro Ball Screws for Dexterous Robotic Hands Average Price by Region (2021-2032)
  - 1.3.4 China Taiwan Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032)
  - 1.3.5 Japan Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032)
  - 1.3.6 China Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Micro Ball Screws for Dexterous Robotic Hands Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Micro Ball Screws for Dexterous Robotic Hands Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Micro Ball Screws for Dexterous Robotic Hands Demand (2021-2032)
- 2.2 World Micro Ball Screws for Dexterous Robotic Hands Consumption by Region
  - 2.2.1 World Micro Ball Screws for Dexterous Robotic Hands Consumption by Region (2021-2026)
  - 2.2.2 World Micro Ball Screws for Dexterous Robotic Hands Consumption Forecast by Region (2027-2032)
- 2.3 United States Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)
- 2.4 China Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)

- 2.5 Europe Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)
- 2.6 Japan Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)
- 2.7 South Korea Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)
- 2.8 ASEAN Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)
- 2.9 India Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Micro Ball Screws for Dexterous Robotic Hands Production Value by Manufacturer (2021-2026)
- 3.2 World Micro Ball Screws for Dexterous Robotic Hands Production by Manufacturer (2021-2026)
- 3.3 World Micro Ball Screws for Dexterous Robotic Hands Average Price by Manufacturer (2021-2026)
- 3.4 Micro Ball Screws for Dexterous Robotic Hands Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Micro Ball Screws for Dexterous Robotic Hands Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Micro Ball Screws for Dexterous Robotic Hands in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Micro Ball Screws for Dexterous Robotic Hands in 2025
- 3.6 Micro Ball Screws for Dexterous Robotic Hands Market: Overall Company Footprint Analysis
  - 3.6.1 Micro Ball Screws for Dexterous Robotic Hands Market: Region Footprint
  - 3.6.2 Micro Ball Screws for Dexterous Robotic Hands Market: Company Product Type Footprint
  - 3.6.3 Micro Ball Screws for Dexterous Robotic Hands 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: Micro Ball Screws for Dexterous Robotic Hands Production Value Comparison

4.1.1 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share Comparison (2021 & 2025 & 2032)

#### 4.2 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Comparison

4.2.1 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Market Share Comparison (2021 & 2025 & 2032)

#### 4.3 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Consumption Comparison

4.3.1 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Micro Ball Screws for Dexterous Robotic Hands Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value (2021-2026)

4.4.3 United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production (2021-2026)

#### 4.5 China Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers and Market Share

4.5.1 China Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value (2021-2026)

4.5.3 China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production (2021-2026)

#### 4.6 Rest of World Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic

Hands Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Micro Ball Screws for Dexterous Robotic Hands Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standard Micro Ball Screw

5.2.2 Hollow Micro Ball Screw

5.2.3 High-load Micro Ball Screw

5.2.4 High-speed Micro Ball Screw

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World Micro Ball Screws for Dexterous Robotic Hands Production by Type (2021-2032)

5.3.2 World Micro Ball Screws for Dexterous Robotic Hands Production Value by Type (2021-2032)

5.3.3 World Micro Ball Screws for Dexterous Robotic Hands Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY ACCURACY GRADE**

6.1 World Micro Ball Screws for Dexterous Robotic Hands Market Size Overview by Accuracy Grade: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Accuracy Grade

6.2.1 P2-P3 Grade (Ultra-High Precision)

6.2.2 P4-P5 Grade (High Precision)

6.2.3 C3-C5 Grade (Standard Precision)

6.2.4 C7-C10 Grade (General Industrial)

6.3 Market Segment by Accuracy Grade

6.3.1 World Micro Ball Screws for Dexterous Robotic Hands Production by Accuracy Grade (2021-2032)

6.3.2 World Micro Ball Screws for Dexterous Robotic Hands Production Value by Accuracy Grade (2021-2032)

6.3.3 World Micro Ball Screws for Dexterous Robotic Hands Average Price by Accuracy Grade (2021-2032)

## **7 MARKET ANALYSIS BY SCREW DIAMETER**

7.1 World Micro Ball Screws for Dexterous Robotic Hands Market Size Overview by Screw Diameter: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Screw Diameter

7.2.1 0–2 mm

7.2.2 2–4 mm

7.2.3 4–6 mm

7.3 Market Segment by Screw Diameter

7.3.1 World Micro Ball Screws for Dexterous Robotic Hands Production by Screw Diameter (2021-2032)

7.3.2 World Micro Ball Screws for Dexterous Robotic Hands Production Value by Screw Diameter (2021-2032)

7.3.3 World Micro Ball Screws for Dexterous Robotic Hands Average Price by Screw Diameter (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Micro Ball Screws for Dexterous Robotic Hands Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Robotics Industry

8.2.2 Medical Device Industry

8.2.3 Industrial Automation Industry

8.2.4 Aerospace and Defense

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Micro Ball Screws for Dexterous Robotic Hands Production by Application (2021-2032)

8.3.2 World Micro Ball Screws for Dexterous Robotic Hands Production Value by Application (2021-2032)

8.3.3 World Micro Ball Screws for Dexterous Robotic Hands Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 NSK Ltd.

9.1.1 NSK Ltd. Details

9.1.2 NSK Ltd. Major Business

- 9.1.3 NSK Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
- 9.1.4 NSK Ltd. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 NSK Ltd. Recent Developments/Updates
- 9.1.6 NSK Ltd. Competitive Strengths & Weaknesses
- 9.2 THK Co., Ltd.
  - 9.2.1 THK Co., Ltd. Details
  - 9.2.2 THK Co., Ltd. Major Business
  - 9.2.3 THK Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.2.4 THK Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.2.5 THK Co., Ltd. Recent Developments/Updates
  - 9.2.6 THK Co., Ltd. Competitive Strengths & Weaknesses
- 9.3 KSS Co., Ltd.
  - 9.3.1 KSS Co., Ltd. Details
  - 9.3.2 KSS Co., Ltd. Major Business
  - 9.3.3 KSS Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.3.4 KSS Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.3.5 KSS Co., Ltd. Recent Developments/Updates
  - 9.3.6 KSS Co., Ltd. Competitive Strengths & Weaknesses
- 9.4 Nidec Corporation
  - 9.4.1 Nidec Corporation Details
  - 9.4.2 Nidec Corporation Major Business
  - 9.4.3 Nidec Corporation Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.4.4 Nidec Corporation Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.4.5 Nidec Corporation Recent Developments/Updates
  - 9.4.6 Nidec Corporation Competitive Strengths & Weaknesses
- 9.5 Hiwin Technologies Corp.
  - 9.5.1 Hiwin Technologies Corp. Details
  - 9.5.2 Hiwin Technologies Corp. Major Business
  - 9.5.3 Hiwin Technologies Corp. Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.5.4 Hiwin Technologies Corp. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.5.5 Hiwin Technologies Corp. Recent Developments/Updates
- 9.5.6 Hiwin Technologies Corp. Competitive Strengths & Weaknesses
- 9.6 Nanjing Gongyi Equipment Manufacturing Co., Ltd.
  - 9.6.1 Nanjing Gongyi Equipment Manufacturing Co., Ltd. Details
  - 9.6.2 Nanjing Gongyi Equipment Manufacturing Co., Ltd. Major Business
  - 9.6.3 Nanjing Gongyi Equipment Manufacturing Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.6.4 Nanjing Gongyi Equipment Manufacturing Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Nanjing Gongyi Equipment Manufacturing Co., Ltd. Recent Developments/Updates
  - 9.6.6 Nanjing Gongyi Equipment Manufacturing Co., Ltd. Competitive Strengths & Weaknesses
- 9.7 Qin Chuan Machine Tool Group Co., Ltd.
  - 9.7.1 Qin Chuan Machine Tool Group Co., Ltd. Details
  - 9.7.2 Qin Chuan Machine Tool Group Co., Ltd. Major Business
  - 9.7.3 Qin Chuan Machine Tool Group Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.7.4 Qin Chuan Machine Tool Group Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Qin Chuan Machine Tool Group Co., Ltd. Recent Developments/Updates
  - 9.7.6 Qin Chuan Machine Tool Group Co., Ltd. Competitive Strengths & Weaknesses
- 9.8 Beite Technology
  - 9.8.1 Beite Technology Details
  - 9.8.2 Beite Technology Major Business
  - 9.8.3 Beite Technology Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.8.4 Beite Technology Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Beite Technology Recent Developments/Updates
  - 9.8.6 Beite Technology Competitive Strengths & Weaknesses
- 9.9 Best (Beisi)
  - 9.9.1 Best (Beisi) Details
  - 9.9.2 Best (Beisi) Major Business
  - 9.9.3 Best (Beisi) Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.9.4 Best (Beisi) Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.9.5 Best (Beisi) Recent Developments/Updates
- 9.9.6 Best (Beisi) Competitive Strengths & Weaknesses
- 9.10 Hubei Kefeng Intelligent Transmission Co., Ltd.
  - 9.10.1 Hubei Kefeng Intelligent Transmission Co., Ltd. Details
  - 9.10.2 Hubei Kefeng Intelligent Transmission Co., Ltd. Major Business
  - 9.10.3 Hubei Kefeng Intelligent Transmission Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.10.4 Hubei Kefeng Intelligent Transmission Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Hubei Kefeng Intelligent Transmission Co., Ltd. Recent Developments/Updates
  - 9.10.6 Hubei Kefeng Intelligent Transmission Co., Ltd. Competitive Strengths & Weaknesses
- 9.11 Leadick (Tengzhan Precision)
  - 9.11.1 Leadick (Tengzhan Precision) Details
  - 9.11.2 Leadick (Tengzhan Precision) Major Business
  - 9.11.3 Leadick (Tengzhan Precision) Micro Ball Screws for Dexterous Robotic Hands Product and Services
  - 9.11.4 Leadick (Tengzhan Precision) Micro Ball Screws for Dexterous Robotic Hands Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 Leadick (Tengzhan Precision) Recent Developments/Updates
  - 9.11.6 Leadick (Tengzhan Precision) Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Micro Ball Screws for Dexterous Robotic Hands Industry Chain
- 10.2 Micro Ball Screws for Dexterous Robotic Hands Upstream Analysis
  - 10.2.1 Micro Ball Screws for Dexterous Robotic Hands Core Raw Materials
  - 10.2.2 Main Manufacturers of Micro Ball Screws for Dexterous Robotic Hands Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Micro Ball Screws for Dexterous Robotic Hands Production Mode
- 10.6 Micro Ball Screws for Dexterous Robotic Hands Procurement Model
- 10.7 Micro Ball Screws for Dexterous Robotic Hands Industry Sales Model and Sales Channels
  - 10.7.1 Micro Ball Screws for Dexterous Robotic Hands Sales Model
  - 10.7.2 Micro Ball Screws for Dexterous Robotic Hands Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Region (2021-2026) & (USD Million)

Table 3. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Region (2027-2032) & (USD Million)

Table 4. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Region (2021-2026)

Table 5. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Region (2027-2032)

Table 6. World Micro Ball Screws for Dexterous Robotic Hands Production by Region (2021-2026) & (Units)

Table 7. World Micro Ball Screws for Dexterous Robotic Hands Production by Region (2027-2032) & (Units)

Table 8. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Region (2021-2026)

Table 9. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Region (2027-2032)

Table 10. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Micro Ball Screws for Dexterous Robotic Hands Major Market Trends

Table 13. World Micro Ball Screws for Dexterous Robotic Hands Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Micro Ball Screws for Dexterous Robotic Hands Consumption by Region (2021-2026) & (Units)

Table 15. World Micro Ball Screws for Dexterous Robotic Hands Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Micro Ball Screws for Dexterous Robotic Hands Producers in 2025

Table 18. World Micro Ball Screws for Dexterous Robotic Hands Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Micro Ball Screws for Dexterous Robotic Hands Producers in 2025

Table 20. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Micro Ball Screws for Dexterous Robotic Hands Company Evaluation Quadrant

Table 22. World Micro Ball Screws for Dexterous Robotic Hands Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Micro Ball Screws for Dexterous Robotic Hands Production Site of Key Manufacturer

Table 24. Micro Ball Screws for Dexterous Robotic Hands Market: Company Product Type Footprint

Table 25. Micro Ball Screws for Dexterous Robotic Hands Market: Company Product Application Footprint

Table 26. Micro Ball Screws for Dexterous Robotic Hands Competitive Factors

Table 27. Micro Ball Screws for Dexterous Robotic Hands New Entrant and Capacity Expansion Plans

Table 28. Micro Ball Screws for Dexterous Robotic Hands Mergers & Acquisitions Activity

Table 29. United States VS China Micro Ball Screws for Dexterous Robotic Hands Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Micro Ball Screws for Dexterous Robotic Hands Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Micro Ball Screws for Dexterous Robotic Hands Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Market Share (2021-2026)

Table 37. China Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Market Share (2021-2026)

Table 42. Rest of World Based Micro Ball Screws for Dexterous Robotic Hands Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Market Share (2021-2026)

Table 47. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Micro Ball Screws for Dexterous Robotic Hands Production by Type (2021-2026) & (Units)

Table 49. World Micro Ball Screws for Dexterous Robotic Hands Production by Type (2027-2032) & (Units)

Table 50. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Type (2021-2026) & (USD Million)

Table 51. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Type (2027-2032) & (USD Million)

Table 52. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Accuracy Grade, (USD Million), 2021 & 2025 & 2032

Table 55. World Micro Ball Screws for Dexterous Robotic Hands Production by Accuracy Grade (2021-2026) & (Units)

Table 56. World Micro Ball Screws for Dexterous Robotic Hands Production by Accuracy Grade (2027-2032) & (Units)

Table 57. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Accuracy Grade (2021-2026) & (USD Million)

Table 58. World Micro Ball Screws for Dexterous Robotic Hands Production Value by

Accuracy Grade (2027-2032) & (USD Million)

Table 59. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Accuracy Grade (2021-2026) & (K US\$/Unit)

Table 60. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Accuracy Grade (2027-2032) & (K US\$/Unit)

Table 61. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Screw Diameter, (USD Million), 2021 & 2025 & 2032

Table 62. World Micro Ball Screws for Dexterous Robotic Hands Production by Screw Diameter (2021-2026) & (Units)

Table 63. World Micro Ball Screws for Dexterous Robotic Hands Production by Screw Diameter (2027-2032) & (Units)

Table 64. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Screw Diameter (2021-2026) & (USD Million)

Table 65. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Screw Diameter (2027-2032) & (USD Million)

Table 66. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Screw Diameter (2021-2026) & (K US\$/Unit)

Table 67. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Screw Diameter (2027-2032) & (K US\$/Unit)

Table 68. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Micro Ball Screws for Dexterous Robotic Hands Production by Application (2021-2026) & (Units)

Table 70. World Micro Ball Screws for Dexterous Robotic Hands Production by Application (2027-2032) & (Units)

Table 71. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Application (2021-2026) & (USD Million)

Table 72. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Application (2027-2032) & (USD Million)

Table 73. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. NSK Ltd. Basic Information, Manufacturing Base and Competitors

Table 76. NSK Ltd. Major Business

Table 77. NSK Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 78. NSK Ltd. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 79. NSK Ltd. Recent Developments/Updates

Table 80. NSK Ltd. Competitive Strengths & Weaknesses

Table 81. THK Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 82. THK Co., Ltd. Major Business

Table 83. THK Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 84. THK Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. THK Co., Ltd. Recent Developments/Updates

Table 86. THK Co., Ltd. Competitive Strengths & Weaknesses

Table 87. KSS Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 88. KSS Co., Ltd. Major Business

Table 89. KSS Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 90. KSS Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. KSS Co., Ltd. Recent Developments/Updates

Table 92. KSS Co., Ltd. Competitive Strengths & Weaknesses

Table 93. Nidec Corporation Basic Information, Manufacturing Base and Competitors

Table 94. Nidec Corporation Major Business

Table 95. Nidec Corporation Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 96. Nidec Corporation Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Nidec Corporation Recent Developments/Updates

Table 98. Nidec Corporation Competitive Strengths & Weaknesses

Table 99. Hiwin Technologies Corp. Basic Information, Manufacturing Base and Competitors

Table 100. Hiwin Technologies Corp. Major Business

Table 101. Hiwin Technologies Corp. Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 102. Hiwin Technologies Corp. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Hiwin Technologies Corp. Recent Developments/Updates

- Table 104. Hiwin Technologies Corp. Competitive Strengths & Weaknesses
- Table 105. Nanjing Gongyi Equipment Manufacturing Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 106. Nanjing Gongyi Equipment Manufacturing Co., Ltd. Major Business
- Table 107. Nanjing Gongyi Equipment Manufacturing Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
- Table 108. Nanjing Gongyi Equipment Manufacturing Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Nanjing Gongyi Equipment Manufacturing Co., Ltd. Recent Developments/Updates
- Table 110. Nanjing Gongyi Equipment Manufacturing Co., Ltd. Competitive Strengths & Weaknesses
- Table 111. Qin Chuan Machine Tool Group Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 112. Qin Chuan Machine Tool Group Co., Ltd. Major Business
- Table 113. Qin Chuan Machine Tool Group Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services
- Table 114. Qin Chuan Machine Tool Group Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Qin Chuan Machine Tool Group Co., Ltd. Recent Developments/Updates
- Table 116. Qin Chuan Machine Tool Group Co., Ltd. Competitive Strengths & Weaknesses
- Table 117. Beite Technology Basic Information, Manufacturing Base and Competitors
- Table 118. Beite Technology Major Business
- Table 119. Beite Technology Micro Ball Screws for Dexterous Robotic Hands Product and Services
- Table 120. Beite Technology Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Beite Technology Recent Developments/Updates
- Table 122. Beite Technology Competitive Strengths & Weaknesses
- Table 123. Best (Beisi) Basic Information, Manufacturing Base and Competitors
- Table 124. Best (Beisi) Major Business
- Table 125. Best (Beisi) Micro Ball Screws for Dexterous Robotic Hands Product and Services
- Table 126. Best (Beisi) Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 127. Best (Beisi) Recent Developments/Updates

Table 128. Best (Beisi) Competitive Strengths & Weaknesses

Table 129. Hubei Kefeng Intelligent Transmission Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 130. Hubei Kefeng Intelligent Transmission Co., Ltd. Major Business

Table 131. Hubei Kefeng Intelligent Transmission Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 132. Hubei Kefeng Intelligent Transmission Co., Ltd. Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Hubei Kefeng Intelligent Transmission Co., Ltd. Recent Developments/Updates

Table 134. Hubei Kefeng Intelligent Transmission Co., Ltd. Competitive Strengths & Weaknesses

Table 135. Leadick (Tengzhan Precision) Basic Information, Manufacturing Base and Competitors

Table 136. Leadick (Tengzhan Precision) Major Business

Table 137. Leadick (Tengzhan Precision) Micro Ball Screws for Dexterous Robotic Hands Product and Services

Table 138. Leadick (Tengzhan Precision) Micro Ball Screws for Dexterous Robotic Hands Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Leadick (Tengzhan Precision) Recent Developments/Updates

Table 140. Leadick (Tengzhan Precision) Competitive Strengths & Weaknesses

Table 141. Global Key Players of Micro Ball Screws for Dexterous Robotic Hands Upstream (Raw Materials)

Table 142. Global Micro Ball Screws for Dexterous Robotic Hands Typical Customers

Table 143. Micro Ball Screws for Dexterous Robotic Hands Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Micro Ball Screws for Dexterous Robotic Hands Picture
- Figure 2. World Micro Ball Screws for Dexterous Robotic Hands Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Micro Ball Screws for Dexterous Robotic Hands Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032) & (Units)
- Figure 5. World Micro Ball Screws for Dexterous Robotic Hands Average Price (2021-2032) & (K US\$/Unit)
- Figure 6. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Region (2021-2032)
- Figure 7. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Region (2021-2032)
- Figure 8. China Taiwan Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032) & (Units)
- Figure 9. Japan Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032) & (Units)
- Figure 10. China Micro Ball Screws for Dexterous Robotic Hands Production (2021-2032) & (Units)
- Figure 11. Micro Ball Screws for Dexterous Robotic Hands Market Drivers
- Figure 12. Factors Affecting Demand
- Figure 13. World Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)
- Figure 14. World Micro Ball Screws for Dexterous Robotic Hands Consumption Market Share by Region (2021-2032)
- Figure 15. United States Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)
- Figure 16. China Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)
- Figure 17. Europe Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)
- Figure 18. Japan Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)
- Figure 19. South Korea Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)

Figure 20. ASEAN Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)

Figure 21. India Micro Ball Screws for Dexterous Robotic Hands Consumption (2021-2032) & (Units)

Figure 22. Producer Shipments of Micro Ball Screws for Dexterous Robotic Hands by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for Micro Ball Screws for Dexterous Robotic Hands Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for Micro Ball Screws for Dexterous Robotic Hands Markets in 2025

Figure 25. United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: Micro Ball Screws for Dexterous Robotic Hands Production Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Micro Ball Screws for Dexterous Robotic Hands Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Market Share 2025

Figure 29. China Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Micro Ball Screws for Dexterous Robotic Hands Production Market Share 2025

Figure 31. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Type in 2025

Figure 33. Standard Micro Ball Screw

Figure 34. Hollow Micro Ball Screw

Figure 35. High-load Micro Ball Screw

Figure 36. High-speed Micro Ball Screw

Figure 37. Others

Figure 38. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Type (2021-2032)

Figure 39. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Type (2021-2032)

Figure 40. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 41. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Accuracy Grade, (USD Million), 2021 & 2025 & 2032

Figure 42. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Accuracy Grade in 2025

Figure 43. P2-P3 Grade (Ultra-High Precision)

Figure 44. P4-P5 Grade (High Precision)

Figure 45. C3-C5 Grade (Standard Precision)

Figure 46. C7-C10 Grade (General Industrial)

Figure 47. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Accuracy Grade (2021-2032)

Figure 48. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Accuracy Grade (2021-2032)

Figure 49. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Accuracy Grade (2021-2032) & (K US\$/Unit)

Figure 50. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Screw Diameter, (USD Million), 2021 & 2025 & 2032

Figure 51. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Screw Diameter in 2025

Figure 52. 0–2 mm

Figure 53. 2–4 mm

Figure 54. 4–6 mm

Figure 55. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Screw Diameter (2021-2032)

Figure 56. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Screw Diameter (2021-2032)

Figure 57. World Micro Ball Screws for Dexterous Robotic Hands Average Price by Screw Diameter (2021-2032) & (K US\$/Unit)

Figure 58. World Micro Ball Screws for Dexterous Robotic Hands Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Application in 2025

Figure 60. Robotics Industry

Figure 61. Medical Device Industry

Figure 62. Industrial Automation Industry

Figure 63. Aerospace and Defense

Figure 64. Others

Figure 65. World Micro Ball Screws for Dexterous Robotic Hands Production Market Share by Application (2021-2032)

Figure 66. World Micro Ball Screws for Dexterous Robotic Hands Production Value Market Share by Application (2021-2032)

Figure 67. World Micro Ball Screws for Dexterous Robotic Hands Average Price by

Application (2021-2032) & (K US\$/Unit)

Figure 68. Micro Ball Screws for Dexterous Robotic Hands Industry Chain

Figure 69. Micro Ball Screws for Dexterous Robotic Hands Procurement Model

Figure 70. Micro Ball Screws for Dexterous Robotic Hands Sales Model

Figure 71. Micro Ball Screws for Dexterous Robotic Hands Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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