

# Global 5-Fingered Robotic Hand Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G94389DD6551EN.html>

Date: March 2024

Pages: 107

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

ID: G94389DD6551EN

## Abstracts

According to our (Global Info Research) latest study, the global 5-Fingered Robotic Hand market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

A 5-fingered robotic hand is a sophisticated robotic device designed to replicate the dexterity and functionality of a human hand. It typically consists of five articulated fingers with multiple joints, enabling complex and precise movements akin to human hand motions. These robotic hands are often employed in various applications such as industrial automation, prosthetics, and research laboratories, where intricate tasks requiring fine motor skills are essential. The development of 5-fingered robotic hands aims to advance human-robot interaction, enable more versatile manipulation in diverse environments, and enhance the capabilities of robots in tasks that demand human-like hand functionality.

The market for dexterous hands, often referring to advanced robotic or prosthetic hands with enhanced manipulation capabilities, is witnessing significant growth driven by advancements in robotics and healthcare. These systems find applications in industries such as manufacturing, healthcare, and research, with a particular emphasis on prosthetics for amputees. The future development of dexterous hands involves improved sensory feedback, increased precision, and integration with artificial intelligence for enhanced adaptability. In healthcare, these hands contribute to the development of more functional and lifelike prosthetics, enabling better rehabilitation outcomes for amputees. Additionally, in robotics and automation, dexterous hands are crucial for tasks requiring intricate manipulation, fostering innovation in industries such as logistics and manufacturing. The market is poised for continued expansion as

research and development efforts focus on refining the capabilities and versatility of dexterous hands for various applications.

The Global Info Research report includes an overview of the development of the 5-Fingered Robotic Hand industry chain, the market status of Research Applications (Full-driven (Number of Actuators Equals Degrees of Freedom), Underdriven (Number of Actuators Less Than Degrees of Freedom)), Commercial Applications (Full-driven (Number of Actuators Equals Degrees of Freedom), Underdriven (Number of Actuators Less Than Degrees of Freedom)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 5-Fingered Robotic Hand.

Regionally, the report analyzes the 5-Fingered Robotic Hand markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 5-Fingered Robotic Hand market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the 5-Fingered Robotic Hand market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 5-Fingered Robotic Hand industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Full-driven (Number of Actuators Equals Degrees of Freedom), Underdriven (Number of Actuators Less Than Degrees of Freedom)).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 5-Fingered Robotic Hand market.

**Regional Analysis:** The report involves examining the 5-Fingered Robotic Hand market at a regional or national level. Report analyses regional factors such as government

incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the 5-Fingered Robotic Hand market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 5-Fingered Robotic Hand:

**Company Analysis:** Report covers individual 5-Fingered Robotic Hand manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards 5-Fingered Robotic Hand. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Research Applications, Commercial Applications).

**Technology Analysis:** Report covers specific technologies relevant to 5-Fingered Robotic Hand. It assesses the current state, advancements, and potential future developments in 5-Fingered Robotic Hand areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the 5-Fingered Robotic Hand market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

5-Fingered Robotic Hand market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

## Market segment by Type

Full-driven (Number of Actuators Equals Degrees of Freedom)

Underdriven (Number of Actuators Less Than Degrees of Freedom)

#### Market segment by Application

Research Applications

Commercial Applications

#### Major players covered

Shadow Robot

Schunk

qbrobotics

Ottobock

Allegro Hand

Festo

Clone Robotics

Seed Robotics

Inspire-Robots

OYMotion

Agile Robots

Jodell Robotics

Neurocean Technologies

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 5-Fingered Robotic Hand product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 5-Fingered Robotic Hand, with price, sales, revenue and global market share of 5-Fingered Robotic Hand from 2019 to 2024.

Chapter 3, the 5-Fingered Robotic Hand competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 5-Fingered Robotic Hand breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and 5-Fingered Robotic Hand market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 5-Fingered Robotic Hand.

Chapter 14 and 15, to describe 5-Fingered Robotic Hand sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of 5-Fingered Robotic Hand

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global 5-Fingered Robotic Hand Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Full-driven (Number of Actuators Equals Degrees of Freedom)

1.3.3 Underdriven (Number of Actuators Less Than Degrees of Freedom)

1.4 Market Analysis by Application

1.4.1 Overview: Global 5-Fingered Robotic Hand Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Research Applications

1.4.3 Commercial Applications

1.5 Global 5-Fingered Robotic Hand Market Size & Forecast

1.5.1 Global 5-Fingered Robotic Hand Consumption Value (2019 & 2023 & 2030)

1.5.2 Global 5-Fingered Robotic Hand Sales Quantity (2019-2030)

1.5.3 Global 5-Fingered Robotic Hand Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Shadow Robot

2.1.1 Shadow Robot Details

2.1.2 Shadow Robot Major Business

2.1.3 Shadow Robot 5-Fingered Robotic Hand Product and Services

2.1.4 Shadow Robot 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Shadow Robot Recent Developments/Updates

2.2 Schunk

2.2.1 Schunk Details

2.2.2 Schunk Major Business

2.2.3 Schunk 5-Fingered Robotic Hand Product and Services

2.2.4 Schunk 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Schunk Recent Developments/Updates

2.3 qrobotics

2.3.1 qrobotics Details

- 2.3.2 qrobotics Major Business
- 2.3.3 qrobotics 5-Fingered Robotic Hand Product and Services
- 2.3.4 qrobotics 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 qrobotics Recent Developments/Updates
- 2.4 Ottobock
  - 2.4.1 Ottobock Details
  - 2.4.2 Ottobock Major Business
  - 2.4.3 Ottobock 5-Fingered Robotic Hand Product and Services
  - 2.4.4 Ottobock 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Ottobock Recent Developments/Updates
- 2.5 Allegro Hand
  - 2.5.1 Allegro Hand Details
  - 2.5.2 Allegro Hand Major Business
  - 2.5.3 Allegro Hand 5-Fingered Robotic Hand Product and Services
  - 2.5.4 Allegro Hand 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Allegro Hand Recent Developments/Updates
- 2.6 Festo
  - 2.6.1 Festo Details
  - 2.6.2 Festo Major Business
  - 2.6.3 Festo 5-Fingered Robotic Hand Product and Services
  - 2.6.4 Festo 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Festo Recent Developments/Updates
- 2.7 Clone Robotics
  - 2.7.1 Clone Robotics Details
  - 2.7.2 Clone Robotics Major Business
  - 2.7.3 Clone Robotics 5-Fingered Robotic Hand Product and Services
  - 2.7.4 Clone Robotics 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Clone Robotics Recent Developments/Updates
- 2.8 Seed Robotics
  - 2.8.1 Seed Robotics Details
  - 2.8.2 Seed Robotics Major Business
  - 2.8.3 Seed Robotics 5-Fingered Robotic Hand Product and Services
  - 2.8.4 Seed Robotics 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



#### 2.8.5 Seed Robotics Recent Developments/Updates

### 2.9 Inspire-Robots

#### 2.9.1 Inspire-Robots Details

#### 2.9.2 Inspire-Robots Major Business

#### 2.9.3 Inspire-Robots 5-Fingered Robotic Hand Product and Services

#### 2.9.4 Inspire-Robots 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

#### 2.9.5 Inspire-Robots Recent Developments/Updates

### 2.10 OYMotion

#### 2.10.1 OYMotion Details

#### 2.10.2 OYMotion Major Business

#### 2.10.3 OYMotion 5-Fingered Robotic Hand Product and Services

#### 2.10.4 OYMotion 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

#### 2.10.5 OYMotion Recent Developments/Updates

### 2.11 Agile Robots

#### 2.11.1 Agile Robots Details

#### 2.11.2 Agile Robots Major Business

#### 2.11.3 Agile Robots 5-Fingered Robotic Hand Product and Services

#### 2.11.4 Agile Robots 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

#### 2.11.5 Agile Robots Recent Developments/Updates

### 2.12 Jodell Robotics

#### 2.12.1 Jodell Robotics Details

#### 2.12.2 Jodell Robotics Major Business

#### 2.12.3 Jodell Robotics 5-Fingered Robotic Hand Product and Services

#### 2.12.4 Jodell Robotics 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

#### 2.12.5 Jodell Robotics Recent Developments/Updates

### 2.13 Neurocean Technologies

#### 2.13.1 Neurocean Technologies Details

#### 2.13.2 Neurocean Technologies Major Business

#### 2.13.3 Neurocean Technologies 5-Fingered Robotic Hand Product and Services

#### 2.13.4 Neurocean Technologies 5-Fingered Robotic Hand Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

#### 2.13.5 Neurocean Technologies Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: 5-FINGERED ROBOTIC HAND BY MANUFACTURER**

- 3.1 Global 5-Fingered Robotic Hand Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global 5-Fingered Robotic Hand Revenue by Manufacturer (2019-2024)
- 3.3 Global 5-Fingered Robotic Hand Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of 5-Fingered Robotic Hand by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 5-Fingered Robotic Hand Manufacturer Market Share in 2023
  - 3.4.2 Top 6 5-Fingered Robotic Hand Manufacturer Market Share in 2023
- 3.5 5-Fingered Robotic Hand Market: Overall Company Footprint Analysis
  - 3.5.1 5-Fingered Robotic Hand Market: Region Footprint
  - 3.5.2 5-Fingered Robotic Hand Market: Company Product Type Footprint
  - 3.5.3 5-Fingered Robotic Hand Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global 5-Fingered Robotic Hand Market Size by Region
  - 4.1.1 Global 5-Fingered Robotic Hand Sales Quantity by Region (2019-2030)
  - 4.1.2 Global 5-Fingered Robotic Hand Consumption Value by Region (2019-2030)
  - 4.1.3 Global 5-Fingered Robotic Hand Average Price by Region (2019-2030)
- 4.2 North America 5-Fingered Robotic Hand Consumption Value (2019-2030)
- 4.3 Europe 5-Fingered Robotic Hand Consumption Value (2019-2030)
- 4.4 Asia-Pacific 5-Fingered Robotic Hand Consumption Value (2019-2030)
- 4.5 South America 5-Fingered Robotic Hand Consumption Value (2019-2030)
- 4.6 Middle East and Africa 5-Fingered Robotic Hand Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global 5-Fingered Robotic Hand Sales Quantity by Type (2019-2030)
- 5.2 Global 5-Fingered Robotic Hand Consumption Value by Type (2019-2030)
- 5.3 Global 5-Fingered Robotic Hand Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global 5-Fingered Robotic Hand Sales Quantity by Application (2019-2030)
- 6.2 Global 5-Fingered Robotic Hand Consumption Value by Application (2019-2030)
- 6.3 Global 5-Fingered Robotic Hand Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America 5-Fingered Robotic Hand Sales Quantity by Type (2019-2030)
- 7.2 North America 5-Fingered Robotic Hand Sales Quantity by Application (2019-2030)
- 7.3 North America 5-Fingered Robotic Hand Market Size by Country
  - 7.3.1 North America 5-Fingered Robotic Hand Sales Quantity by Country (2019-2030)
  - 7.3.2 North America 5-Fingered Robotic Hand Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe 5-Fingered Robotic Hand Sales Quantity by Type (2019-2030)
- 8.2 Europe 5-Fingered Robotic Hand Sales Quantity by Application (2019-2030)
- 8.3 Europe 5-Fingered Robotic Hand Market Size by Country
  - 8.3.1 Europe 5-Fingered Robotic Hand Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe 5-Fingered Robotic Hand Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific 5-Fingered Robotic Hand Market Size by Region
  - 9.3.1 Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific 5-Fingered Robotic Hand Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

### 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

### 10.1 South America 5-Fingered Robotic Hand Sales Quantity by Type (2019-2030)

### 10.2 South America 5-Fingered Robotic Hand Sales Quantity by Application (2019-2030)

### 10.3 South America 5-Fingered Robotic Hand Market Size by Country

#### 10.3.1 South America 5-Fingered Robotic Hand Sales Quantity by Country (2019-2030)

#### 10.3.2 South America 5-Fingered Robotic Hand Consumption Value by Country (2019-2030)

#### 10.3.3 Brazil Market Size and Forecast (2019-2030)

#### 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

### 11.1 Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Type (2019-2030)

### 11.2 Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Application (2019-2030)

### 11.3 Middle East & Africa 5-Fingered Robotic Hand Market Size by Country

#### 11.3.1 Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Country (2019-2030)

#### 11.3.2 Middle East & Africa 5-Fingered Robotic Hand Consumption Value by Country (2019-2030)

#### 11.3.3 Turkey Market Size and Forecast (2019-2030)

#### 11.3.4 Egypt Market Size and Forecast (2019-2030)

#### 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

#### 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

### 12.1 5-Fingered Robotic Hand Market Drivers

### 12.2 5-Fingered Robotic Hand Market Restraints

### 12.3 5-Fingered Robotic Hand Trends Analysis

### 12.4 Porters Five Forces Analysis

#### 12.4.1 Threat of New Entrants

#### 12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of 5-Fingered Robotic Hand and Key Manufacturers

13.2 Manufacturing Costs Percentage of 5-Fingered Robotic Hand

13.3 5-Fingered Robotic Hand Production Process

13.4 5-Fingered Robotic Hand Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 5-Fingered Robotic Hand Typical Distributors

14.3 5-Fingered Robotic Hand Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global 5-Fingered Robotic Hand Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global 5-Fingered Robotic Hand Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Shadow Robot Basic Information, Manufacturing Base and Competitors

Table 4. Shadow Robot Major Business

Table 5. Shadow Robot 5-Fingered Robotic Hand Product and Services

Table 6. Shadow Robot 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Shadow Robot Recent Developments/Updates

Table 8. Schunk Basic Information, Manufacturing Base and Competitors

Table 9. Schunk Major Business

Table 10. Schunk 5-Fingered Robotic Hand Product and Services

Table 11. Schunk 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Schunk Recent Developments/Updates

Table 13. qrobotics Basic Information, Manufacturing Base and Competitors

Table 14. qrobotics Major Business

Table 15. qrobotics 5-Fingered Robotic Hand Product and Services

Table 16. qrobotics 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. qrobotics Recent Developments/Updates

Table 18. Ottobock Basic Information, Manufacturing Base and Competitors

Table 19. Ottobock Major Business

Table 20. Ottobock 5-Fingered Robotic Hand Product and Services

Table 21. Ottobock 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Ottobock Recent Developments/Updates

Table 23. Allegro Hand Basic Information, Manufacturing Base and Competitors

Table 24. Allegro Hand Major Business

Table 25. Allegro Hand 5-Fingered Robotic Hand Product and Services

Table 26. Allegro Hand 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Allegro Hand Recent Developments/Updates

Table 28. Festo Basic Information, Manufacturing Base and Competitors

Table 29. Festo Major Business

Table 30. Festo 5-Fingered Robotic Hand Product and Services

Table 31. Festo 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Festo Recent Developments/Updates

Table 33. Clone Robotics Basic Information, Manufacturing Base and Competitors

Table 34. Clone Robotics Major Business

Table 35. Clone Robotics 5-Fingered Robotic Hand Product and Services

Table 36. Clone Robotics 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Clone Robotics Recent Developments/Updates

Table 38. Seed Robotics Basic Information, Manufacturing Base and Competitors

Table 39. Seed Robotics Major Business

Table 40. Seed Robotics 5-Fingered Robotic Hand Product and Services

Table 41. Seed Robotics 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Seed Robotics Recent Developments/Updates

Table 43. Inspire-Robots Basic Information, Manufacturing Base and Competitors

Table 44. Inspire-Robots Major Business

Table 45. Inspire-Robots 5-Fingered Robotic Hand Product and Services

Table 46. Inspire-Robots 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Inspire-Robots Recent Developments/Updates

Table 48. OYMotion Basic Information, Manufacturing Base and Competitors

Table 49. OYMotion Major Business

Table 50. OYMotion 5-Fingered Robotic Hand Product and Services

Table 51. OYMotion 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. OYMotion Recent Developments/Updates

Table 53. Agile Robots Basic Information, Manufacturing Base and Competitors

Table 54. Agile Robots Major Business

Table 55. Agile Robots 5-Fingered Robotic Hand Product and Services

Table 56. Agile Robots 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Agile Robots Recent Developments/Updates

Table 58. Jodell Robotics Basic Information, Manufacturing Base and Competitors

Table 59. Jodell Robotics Major Business

Table 60. Jodell Robotics 5-Fingered Robotic Hand Product and Services

Table 61. Jodell Robotics 5-Fingered Robotic Hand Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Jodell Robotics Recent Developments/Updates

Table 63. Neurocean Technologies Basic Information, Manufacturing Base and Competitors

Table 64. Neurocean Technologies Major Business

Table 65. Neurocean Technologies 5-Fingered Robotic Hand Product and Services

Table 66. Neurocean Technologies 5-Fingered Robotic Hand Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Neurocean Technologies Recent Developments/Updates

Table 68. Global 5-Fingered Robotic Hand Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 69. Global 5-Fingered Robotic Hand Revenue by Manufacturer (2019-2024) & (USD Million)

Table 70. Global 5-Fingered Robotic Hand Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 71. Market Position of Manufacturers in 5-Fingered Robotic Hand, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 72. Head Office and 5-Fingered Robotic Hand Production Site of Key Manufacturer

Table 73. 5-Fingered Robotic Hand Market: Company Product Type Footprint

Table 74. 5-Fingered Robotic Hand Market: Company Product Application Footprint

Table 75. 5-Fingered Robotic Hand New Market Entrants and Barriers to Market Entry

Table 76. 5-Fingered Robotic Hand Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global 5-Fingered Robotic Hand Sales Quantity by Region (2019-2024) & (K Units)

Table 78. Global 5-Fingered Robotic Hand Sales Quantity by Region (2025-2030) & (K Units)

Table 79. Global 5-Fingered Robotic Hand Consumption Value by Region (2019-2024) & (USD Million)

Table 80. Global 5-Fingered Robotic Hand Consumption Value by Region (2025-2030) & (USD Million)

Table 81. Global 5-Fingered Robotic Hand Average Price by Region (2019-2024) & (US\$/Unit)

Table 82. Global 5-Fingered Robotic Hand Average Price by Region (2025-2030) & (US\$/Unit)

Table 83. Global 5-Fingered Robotic Hand Sales Quantity by Type (2019-2024) & (K Units)



Table 84. Global 5-Fingered Robotic Hand Sales Quantity by Type (2025-2030) & (K Units)

Table 85. Global 5-Fingered Robotic Hand Consumption Value by Type (2019-2024) & (USD Million)

Table 86. Global 5-Fingered Robotic Hand Consumption Value by Type (2025-2030) & (USD Million)

Table 87. Global 5-Fingered Robotic Hand Average Price by Type (2019-2024) & (US\$/Unit)

Table 88. Global 5-Fingered Robotic Hand Average Price by Type (2025-2030) & (US\$/Unit)

Table 89. Global 5-Fingered Robotic Hand Sales Quantity by Application (2019-2024) & (K Units)

Table 90. Global 5-Fingered Robotic Hand Sales Quantity by Application (2025-2030) & (K Units)

Table 91. Global 5-Fingered Robotic Hand Consumption Value by Application (2019-2024) & (USD Million)

Table 92. Global 5-Fingered Robotic Hand Consumption Value by Application (2025-2030) & (USD Million)

Table 93. Global 5-Fingered Robotic Hand Average Price by Application (2019-2024) & (US\$/Unit)

Table 94. Global 5-Fingered Robotic Hand Average Price by Application (2025-2030) & (US\$/Unit)

Table 95. North America 5-Fingered Robotic Hand Sales Quantity by Type (2019-2024) & (K Units)

Table 96. North America 5-Fingered Robotic Hand Sales Quantity by Type (2025-2030) & (K Units)

Table 97. North America 5-Fingered Robotic Hand Sales Quantity by Application (2019-2024) & (K Units)

Table 98. North America 5-Fingered Robotic Hand Sales Quantity by Application (2025-2030) & (K Units)

Table 99. North America 5-Fingered Robotic Hand Sales Quantity by Country (2019-2024) & (K Units)

Table 100. North America 5-Fingered Robotic Hand Sales Quantity by Country (2025-2030) & (K Units)

Table 101. North America 5-Fingered Robotic Hand Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America 5-Fingered Robotic Hand Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe 5-Fingered Robotic Hand Sales Quantity by Type (2019-2024) & (K

Units)

Table 104. Europe 5-Fingered Robotic Hand Sales Quantity by Type (2025-2030) & (K Units)

Table 105. Europe 5-Fingered Robotic Hand Sales Quantity by Application (2019-2024) & (K Units)

Table 106. Europe 5-Fingered Robotic Hand Sales Quantity by Application (2025-2030) & (K Units)

Table 107. Europe 5-Fingered Robotic Hand Sales Quantity by Country (2019-2024) & (K Units)

Table 108. Europe 5-Fingered Robotic Hand Sales Quantity by Country (2025-2030) & (K Units)

Table 109. Europe 5-Fingered Robotic Hand Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Europe 5-Fingered Robotic Hand Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Type (2019-2024) & (K Units)

Table 112. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Type (2025-2030) & (K Units)

Table 113. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Application (2019-2024) & (K Units)

Table 114. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Application (2025-2030) & (K Units)

Table 115. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Region (2019-2024) & (K Units)

Table 116. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity by Region (2025-2030) & (K Units)

Table 117. Asia-Pacific 5-Fingered Robotic Hand Consumption Value by Region (2019-2024) & (USD Million)

Table 118. Asia-Pacific 5-Fingered Robotic Hand Consumption Value by Region (2025-2030) & (USD Million)

Table 119. South America 5-Fingered Robotic Hand Sales Quantity by Type (2019-2024) & (K Units)

Table 120. South America 5-Fingered Robotic Hand Sales Quantity by Type (2025-2030) & (K Units)

Table 121. South America 5-Fingered Robotic Hand Sales Quantity by Application (2019-2024) & (K Units)

Table 122. South America 5-Fingered Robotic Hand Sales Quantity by Application (2025-2030) & (K Units)

Table 123. South America 5-Fingered Robotic Hand Sales Quantity by Country (2019-2024) & (K Units)

Table 124. South America 5-Fingered Robotic Hand Sales Quantity by Country (2025-2030) & (K Units)

Table 125. South America 5-Fingered Robotic Hand Consumption Value by Country (2019-2024) & (USD Million)

Table 126. South America 5-Fingered Robotic Hand Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Type (2019-2024) & (K Units)

Table 128. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Type (2025-2030) & (K Units)

Table 129. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Application (2019-2024) & (K Units)

Table 130. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Application (2025-2030) & (K Units)

Table 131. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Region (2019-2024) & (K Units)

Table 132. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity by Region (2025-2030) & (K Units)

Table 133. Middle East & Africa 5-Fingered Robotic Hand Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa 5-Fingered Robotic Hand Consumption Value by Region (2025-2030) & (USD Million)

Table 135. 5-Fingered Robotic Hand Raw Material

Table 136. Key Manufacturers of 5-Fingered Robotic Hand Raw Materials

Table 137. 5-Fingered Robotic Hand Typical Distributors

Table 138. 5-Fingered Robotic Hand Typical Customers

## **LIST OF FIGURE**

s

Figure 1. 5-Fingered Robotic Hand Picture

Figure 2. Global 5-Fingered Robotic Hand Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global 5-Fingered Robotic Hand Consumption Value Market Share by Type in 2023

Figure 4. Full-driven (Number of Actuators Equals Degrees of Freedom) Examples

Figure 5. Underdriven (Number of Actuators Less Than Degrees of Freedom) Examples

Figure 6. Global 5-Fingered Robotic Hand Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 7. Global 5-Fingered Robotic Hand Consumption Value Market Share by Application in 2023

Figure 8. Research Applications Examples

Figure 9. Commercial Applications Examples

Figure 10. Global 5-Fingered Robotic Hand Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 11. Global 5-Fingered Robotic Hand Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 12. Global 5-Fingered Robotic Hand Sales Quantity (2019-2030) & (K Units)

Figure 13. Global 5-Fingered Robotic Hand Average Price (2019-2030) & (US\$/Unit)

Figure 14. Global 5-Fingered Robotic Hand Sales Quantity Market Share by Manufacturer in 2023

Figure 15. Global 5-Fingered Robotic Hand Consumption Value Market Share by Manufacturer in 2023

Figure 16. Producer Shipments of 5-Fingered Robotic Hand by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 17. Top 3 5-Fingered Robotic Hand Manufacturer (Consumption Value) Market Share in 2023

Figure 18. Top 6 5-Fingered Robotic Hand Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Global 5-Fingered Robotic Hand Sales Quantity Market Share by Region (2019-2030)

Figure 20. Global 5-Fingered Robotic Hand Consumption Value Market Share by Region (2019-2030)

Figure 21. North America 5-Fingered Robotic Hand Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe 5-Fingered Robotic Hand Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific 5-Fingered Robotic Hand Consumption Value (2019-2030) & (USD Million)

Figure 24. South America 5-Fingered Robotic Hand Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa 5-Fingered Robotic Hand Consumption Value (2019-2030) & (USD Million)

Figure 26. Global 5-Fingered Robotic Hand Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global 5-Fingered Robotic Hand Consumption Value Market Share by Type (2019-2030)

Figure 28. Global 5-Fingered Robotic Hand Average Price by Type (2019-2030) & (US\$/Unit)

Figure 29. Global 5-Fingered Robotic Hand Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global 5-Fingered Robotic Hand Consumption Value Market Share by Application (2019-2030)

Figure 31. Global 5-Fingered Robotic Hand Average Price by Application (2019-2030) & (US\$/Unit)

Figure 32. North America 5-Fingered Robotic Hand Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America 5-Fingered Robotic Hand Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America 5-Fingered Robotic Hand Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America 5-Fingered Robotic Hand Consumption Value Market Share by Country (2019-2030)

Figure 36. United States 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe 5-Fingered Robotic Hand Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe 5-Fingered Robotic Hand Sales Quantity Market Share by Application (2019-2030)

Figure 41. Europe 5-Fingered Robotic Hand Sales Quantity Market Share by Country (2019-2030)

Figure 42. Europe 5-Fingered Robotic Hand Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy 5-Fingered Robotic Hand Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 48. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific 5-Fingered Robotic Hand Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific 5-Fingered Robotic Hand Consumption Value Market Share by Region (2019-2030)

Figure 52. China 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America 5-Fingered Robotic Hand Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America 5-Fingered Robotic Hand Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America 5-Fingered Robotic Hand Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America 5-Fingered Robotic Hand Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa 5-Fingered Robotic Hand Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa 5-Fingered Robotic Hand Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa 5-Fingered Robotic Hand Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. 5-Fingered Robotic Hand Market Drivers

Figure 73. 5-Fingered Robotic Hand Market Restraints

Figure 74. 5-Fingered Robotic Hand Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of 5-Fingered Robotic Hand in 2023

Figure 77. Manufacturing Process Analysis of 5-Fingered Robotic Hand

Figure 78. 5-Fingered Robotic Hand Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

## I would like to order

Product name: Global 5-Fingered Robotic Hand Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G94389DD6551EN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G94389DD6551EN.html>

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**

Customer signature \_\_\_\_\_

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

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



