

Global Three-Finger Gripper System Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G6C057431F5AEN.html>

Date: January 2026

Pages: 149

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

ID: G6C057431F5AEN

Abstracts

The global Three-Finger Gripper System market size is expected to reach \$ 1250 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global sales of three-finger gripper systems are estimated at 655,000 units, with an average price of approximately US\$1,220 per unit and a gross margin of approximately 25%–33%. The three-finger gripper system is a type of robotic gripper unit that uses the equidistant radial movement of three claws to achieve symmetrical clamping relative to the workpiece's centerline. It typically consists of a main body housing, an internal wedge or gear-rack transmission mechanism, three synchronously moving claws (finger grippers), a guide slider/rail, and a pneumatic or electric drive module. During operation, the three claws move simultaneously inward or outward around the same center, achieving self-centering clamping of cylindrical, spherical, and polygonal workpieces. Compared to two-claw gripping, it is more tolerant of workpiece shape and position errors and easier to control concentricity and repeatability. It is particularly suitable for loading and unloading before and after turning/milling, and for gripping and transferring rotating parts such as shaft parts, gears, flanges, and bearing outer rings. General parameters include: clamping diameter range of 5–150 mm (extendable to over 300 mm for heavy-duty and special-purpose models), single-jaw clamping force from tens of Newtons to thousands of Newtons, repeatability of 0.01–0.05 mm, stroke of 2–20 mm, protection rating of IP40–IP67, and working life designed for 10 million cycles. Upstream supply mainly relies on alloy steel and aluminum alloy bars/forgings, hardened guides and sliders, needle/ball bearings and linear guides, seals and springs, and small cylinders or motor/encoder assemblies; downstream supply is concentrated among robot and gantry manipulator system integrators, machine tool and automation line OEMs, automotive and motor/reducer

manufacturers, 3C and precision manufacturing companies, etc.

This report studies the global Three-Finger Gripper System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Three-Finger Gripper System 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 Three-Finger Gripper System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Three-Finger Gripper System total production and demand, 2021-2032, (K Units)

Global Three-Finger Gripper System total production value, 2021-2032, (USD Million)

Global Three-Finger Gripper System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Three-Finger Gripper System consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Three-Finger Gripper System domestic production, consumption, key domestic manufacturers and share

Global Three-Finger Gripper System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Three-Finger Gripper System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Three-Finger Gripper System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Three-Finger Gripper System 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 SCHUNK, Festo, ZIMMER GROUP, DH-

Robotics, R?HM, IPR Robotics, SMC, OnRobot, Asutec, Jookang Robotech, 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 Three-Finger Gripper System market

Detailed Segmentation:

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

Global Three-Finger Gripper System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Three-Finger Gripper System Market, Segmentation by Type:

Angular Gripper

Parallel Gripper

Global Three-Finger Gripper System Market, Segmentation by Stroke Per Jaw:

2.5 mm

4 mm

6 mm

8 mm

Others

Global Three-Finger Gripper System Market, Segmentation by Gripping Force:

335 N

500 N

1000 N

Others

Global Three-Finger Gripper System Market, Segmentation by Application:

Automotive Assembly

Robot Integration

Home Appliance Manufacturing

Others

Companies Profiled:

SCHUNK

Festo

ZIMMER GROUP

DH-Robotics

R?HM

IPR Robotics

SMC

OnRobot

Asutec

Jookang Robotech

PHD Inc.

Robotiq

Effecto

Mindman

IAI America

HITBOT

Aotto Automation

Key Questions Answered:

1. How big is the global Three-Finger Gripper System market?
2. What is the demand of the global Three-Finger Gripper System market?
3. What is the year over year growth of the global Three-Finger Gripper System market?

4. What is the production and production value of the global Three-Finger Gripper System market?
5. Who are the key producers in the global Three-Finger Gripper System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Three-Finger Gripper System Introduction
- 1.2 World Three-Finger Gripper System Supply & Forecast
 - 1.2.1 World Three-Finger Gripper System Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Three-Finger Gripper System Production (2021-2032)
 - 1.2.3 World Three-Finger Gripper System Pricing Trends (2021-2032)
- 1.3 World Three-Finger Gripper System Production by Region (Based on Production Site)
 - 1.3.1 World Three-Finger Gripper System Production Value by Region (2021-2032)
 - 1.3.2 World Three-Finger Gripper System Production by Region (2021-2032)
 - 1.3.3 World Three-Finger Gripper System Average Price by Region (2021-2032)
 - 1.3.4 North America Three-Finger Gripper System Production (2021-2032)
 - 1.3.5 Europe Three-Finger Gripper System Production (2021-2032)
 - 1.3.6 China Three-Finger Gripper System Production (2021-2032)
 - 1.3.7 Japan Three-Finger Gripper System Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Three-Finger Gripper System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Three-Finger Gripper System Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Three-Finger Gripper System Demand (2021-2032)
- 2.2 World Three-Finger Gripper System Consumption by Region
 - 2.2.1 World Three-Finger Gripper System Consumption by Region (2021-2026)
 - 2.2.2 World Three-Finger Gripper System Consumption Forecast by Region (2027-2032)
- 2.3 United States Three-Finger Gripper System Consumption (2021-2032)
- 2.4 China Three-Finger Gripper System Consumption (2021-2032)
- 2.5 Europe Three-Finger Gripper System Consumption (2021-2032)
- 2.6 Japan Three-Finger Gripper System Consumption (2021-2032)
- 2.7 South Korea Three-Finger Gripper System Consumption (2021-2032)
- 2.8 ASEAN Three-Finger Gripper System Consumption (2021-2032)
- 2.9 India Three-Finger Gripper System Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Three-Finger Gripper System Production Value by Manufacturer (2021-2026)
- 3.2 World Three-Finger Gripper System Production by Manufacturer (2021-2026)
- 3.3 World Three-Finger Gripper System Average Price by Manufacturer (2021-2026)
- 3.4 Three-Finger Gripper System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Three-Finger Gripper System Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Three-Finger Gripper System in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Three-Finger Gripper System in 2025
- 3.6 Three-Finger Gripper System Market: Overall Company Footprint Analysis
 - 3.6.1 Three-Finger Gripper System Market: Region Footprint
 - 3.6.2 Three-Finger Gripper System Market: Company Product Type Footprint
 - 3.6.3 Three-Finger Gripper System 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: Three-Finger Gripper System Production Value Comparison
 - 4.1.1 United States VS China: Three-Finger Gripper System Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Three-Finger Gripper System Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Three-Finger Gripper System Production Comparison
 - 4.2.1 United States VS China: Three-Finger Gripper System Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Three-Finger Gripper System Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Three-Finger Gripper System Consumption Comparison
 - 4.3.1 United States VS China: Three-Finger Gripper System Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Three-Finger Gripper System Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Three-Finger Gripper System Manufacturers and Market

Share, 2021-2026

4.4.1 United States Based Three-Finger Gripper System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Three-Finger Gripper System Production Value (2021-2026)

4.4.3 United States Based Manufacturers Three-Finger Gripper System Production (2021-2026)

4.5 China Based Three-Finger Gripper System Manufacturers and Market Share

4.5.1 China Based Three-Finger Gripper System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Three-Finger Gripper System Production Value (2021-2026)

4.5.3 China Based Manufacturers Three-Finger Gripper System Production (2021-2026)

4.6 Rest of World Based Three-Finger Gripper System Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Three-Finger Gripper System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Three-Finger Gripper System Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Three-Finger Gripper System Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Three-Finger Gripper System Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Angular Gripper

5.2.2 Parallel Gripper

5.3 Market Segment by Type

5.3.1 World Three-Finger Gripper System Production by Type (2021-2032)

5.3.2 World Three-Finger Gripper System Production Value by Type (2021-2032)

5.3.3 World Three-Finger Gripper System Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY STROKE PER JAW

6.1 World Three-Finger Gripper System Market Size Overview by Stroke Per Jaw: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Stroke Per Jaw

6.2.1 2.5 mm

6.2.2 4 mm

6.2.3 6 mm

6.2.4 8 mm

6.2.5 Others

6.3 Market Segment by Stroke Per Jaw

6.3.1 World Three-Finger Gripper System Production by Stroke Per Jaw (2021-2032)

6.3.2 World Three-Finger Gripper System Production Value by Stroke Per Jaw (2021-2032)

6.3.3 World Three-Finger Gripper System Average Price by Stroke Per Jaw (2021-2032)

7 MARKET ANALYSIS BY GRIPPING FORCE

7.1 World Three-Finger Gripper System Market Size Overview by Gripping Force: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Gripping Force

7.2.1 335 N

7.2.2 500 N

7.2.3 1000 N

7.2.4 Others

7.3 Market Segment by Gripping Force

7.3.1 World Three-Finger Gripper System Production by Gripping Force (2021-2032)

7.3.2 World Three-Finger Gripper System Production Value by Gripping Force (2021-2032)

7.3.3 World Three-Finger Gripper System Average Price by Gripping Force (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Three-Finger Gripper System Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automotive Assembly

8.2.2 Robot Integration

8.2.3 Home Appliance Manufacturing

8.2.4 Others

8.3 Market Segment by Application

- 8.3.1 World Three-Finger Gripper System Production by Application (2021-2032)
- 8.3.2 World Three-Finger Gripper System Production Value by Application (2021-2032)
- 8.3.3 World Three-Finger Gripper System Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 SCHUNK

- 9.1.1 SCHUNK Details
- 9.1.2 SCHUNK Major Business
- 9.1.3 SCHUNK Three-Finger Gripper System Product and Services
- 9.1.4 SCHUNK Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 SCHUNK Recent Developments/Updates
- 9.1.6 SCHUNK Competitive Strengths & Weaknesses

9.2 Festo

- 9.2.1 Festo Details
- 9.2.2 Festo Major Business
- 9.2.3 Festo Three-Finger Gripper System Product and Services
- 9.2.4 Festo Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Festo Recent Developments/Updates
- 9.2.6 Festo Competitive Strengths & Weaknesses

9.3 ZIMMER GROUP

- 9.3.1 ZIMMER GROUP Details
- 9.3.2 ZIMMER GROUP Major Business
- 9.3.3 ZIMMER GROUP Three-Finger Gripper System Product and Services
- 9.3.4 ZIMMER GROUP Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 ZIMMER GROUP Recent Developments/Updates
- 9.3.6 ZIMMER GROUP Competitive Strengths & Weaknesses

9.4 DH-Robotics

- 9.4.1 DH-Robotics Details
- 9.4.2 DH-Robotics Major Business
- 9.4.3 DH-Robotics Three-Finger Gripper System Product and Services
- 9.4.4 DH-Robotics Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 DH-Robotics Recent Developments/Updates
- 9.4.6 DH-Robotics Competitive Strengths & Weaknesses

9.5 R?HM

9.5.1 R?HM Details

9.5.2 R?HM Major Business

9.5.3 R?HM Three-Finger Gripper System Product and Services

9.5.4 R?HM Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 R?HM Recent Developments/Updates

9.5.6 R?HM Competitive Strengths & Weaknesses

9.6 IPR Robotics

9.6.1 IPR Robotics Details

9.6.2 IPR Robotics Major Business

9.6.3 IPR Robotics Three-Finger Gripper System Product and Services

9.6.4 IPR Robotics Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 IPR Robotics Recent Developments/Updates

9.6.6 IPR Robotics Competitive Strengths & Weaknesses

9.7 SMC

9.7.1 SMC Details

9.7.2 SMC Major Business

9.7.3 SMC Three-Finger Gripper System Product and Services

9.7.4 SMC Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 SMC Recent Developments/Updates

9.7.6 SMC Competitive Strengths & Weaknesses

9.8 OnRobot

9.8.1 OnRobot Details

9.8.2 OnRobot Major Business

9.8.3 OnRobot Three-Finger Gripper System Product and Services

9.8.4 OnRobot Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 OnRobot Recent Developments/Updates

9.8.6 OnRobot Competitive Strengths & Weaknesses

9.9 Asutec

9.9.1 Asutec Details

9.9.2 Asutec Major Business

9.9.3 Asutec Three-Finger Gripper System Product and Services

9.9.4 Asutec Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Asutec Recent Developments/Updates

- 9.9.6 Asutec Competitive Strengths & Weaknesses
- 9.10 Jookang Robotech
 - 9.10.1 Jookang Robotech Details
 - 9.10.2 Jookang Robotech Major Business
 - 9.10.3 Jookang Robotech Three-Finger Gripper System Product and Services
 - 9.10.4 Jookang Robotech Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Jookang Robotech Recent Developments/Updates
 - 9.10.6 Jookang Robotech Competitive Strengths & Weaknesses
- 9.11 PHD Inc.
 - 9.11.1 PHD Inc. Details
 - 9.11.2 PHD Inc. Major Business
 - 9.11.3 PHD Inc. Three-Finger Gripper System Product and Services
 - 9.11.4 PHD Inc. Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 PHD Inc. Recent Developments/Updates
 - 9.11.6 PHD Inc. Competitive Strengths & Weaknesses
- 9.12 Robotiq
 - 9.12.1 Robotiq Details
 - 9.12.2 Robotiq Major Business
 - 9.12.3 Robotiq Three-Finger Gripper System Product and Services
 - 9.12.4 Robotiq Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Robotiq Recent Developments/Updates
 - 9.12.6 Robotiq Competitive Strengths & Weaknesses
- 9.13 Effecto
 - 9.13.1 Effecto Details
 - 9.13.2 Effecto Major Business
 - 9.13.3 Effecto Three-Finger Gripper System Product and Services
 - 9.13.4 Effecto Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Effecto Recent Developments/Updates
 - 9.13.6 Effecto Competitive Strengths & Weaknesses
- 9.14 Mindman
 - 9.14.1 Mindman Details
 - 9.14.2 Mindman Major Business
 - 9.14.3 Mindman Three-Finger Gripper System Product and Services
 - 9.14.4 Mindman Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.14.5 Mindman Recent Developments/Updates
- 9.14.6 Mindman Competitive Strengths & Weaknesses
- 9.15 IAI America
 - 9.15.1 IAI America Details
 - 9.15.2 IAI America Major Business
 - 9.15.3 IAI America Three-Finger Gripper System Product and Services
 - 9.15.4 IAI America Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 IAI America Recent Developments/Updates
 - 9.15.6 IAI America Competitive Strengths & Weaknesses
- 9.16 HITBOT
 - 9.16.1 HITBOT Details
 - 9.16.2 HITBOT Major Business
 - 9.16.3 HITBOT Three-Finger Gripper System Product and Services
 - 9.16.4 HITBOT Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 HITBOT Recent Developments/Updates
 - 9.16.6 HITBOT Competitive Strengths & Weaknesses
- 9.17 Aotto Automation
 - 9.17.1 Aotto Automation Details
 - 9.17.2 Aotto Automation Major Business
 - 9.17.3 Aotto Automation Three-Finger Gripper System Product and Services
 - 9.17.4 Aotto Automation Three-Finger Gripper System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Aotto Automation Recent Developments/Updates
 - 9.17.6 Aotto Automation Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Three-Finger Gripper System Industry Chain
- 10.2 Three-Finger Gripper System Upstream Analysis
 - 10.2.1 Three-Finger Gripper System Core Raw Materials
 - 10.2.2 Main Manufacturers of Three-Finger Gripper System Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Three-Finger Gripper System Production Mode
- 10.6 Three-Finger Gripper System Procurement Model
- 10.7 Three-Finger Gripper System Industry Sales Model and Sales Channels
 - 10.7.1 Three-Finger Gripper System Sales Model

10.7.2 Three-Finger Gripper System 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 Three-Finger Gripper System Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Three-Finger Gripper System Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Three-Finger Gripper System Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Three-Finger Gripper System Production Value Market Share by Region (2021-2026)
- Table 5. World Three-Finger Gripper System Production Value Market Share by Region (2027-2032)
- Table 6. World Three-Finger Gripper System Production by Region (2021-2026) & (K Units)
- Table 7. World Three-Finger Gripper System Production by Region (2027-2032) & (K Units)
- Table 8. World Three-Finger Gripper System Production Market Share by Region (2021-2026)
- Table 9. World Three-Finger Gripper System Production Market Share by Region (2027-2032)
- Table 10. World Three-Finger Gripper System Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Three-Finger Gripper System Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Three-Finger Gripper System Major Market Trends
- Table 13. World Three-Finger Gripper System Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Three-Finger Gripper System Consumption by Region (2021-2026) & (K Units)
- Table 15. World Three-Finger Gripper System Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Three-Finger Gripper System Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Three-Finger Gripper System Producers in 2025
- Table 18. World Three-Finger Gripper System Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Three-Finger Gripper System Producers in 2025

Table 20. World Three-Finger Gripper System Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Three-Finger Gripper System Company Evaluation Quadrant

Table 22. World Three-Finger Gripper System Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Three-Finger Gripper System Production Site of Key Manufacturer

Table 24. Three-Finger Gripper System Market: Company Product Type Footprint

Table 25. Three-Finger Gripper System Market: Company Product Application Footprint

Table 26. Three-Finger Gripper System Competitive Factors

Table 27. Three-Finger Gripper System New Entrant and Capacity Expansion Plans

Table 28. Three-Finger Gripper System Mergers & Acquisitions Activity

Table 29. United States VS China Three-Finger Gripper System Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Three-Finger Gripper System Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Three-Finger Gripper System Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Three-Finger Gripper System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Three-Finger Gripper System Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Three-Finger Gripper System Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Three-Finger Gripper System Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Three-Finger Gripper System Production Market Share (2021-2026)

Table 37. China Based Three-Finger Gripper System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Three-Finger Gripper System Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Three-Finger Gripper System Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Three-Finger Gripper System Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Three-Finger Gripper System Production Market

Share (2021-2026)

Table 42. Rest of World Based Three-Finger Gripper System Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Three-Finger Gripper System Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Three-Finger Gripper System Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Three-Finger Gripper System Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Three-Finger Gripper System Production Market Share (2021-2026)

Table 47. World Three-Finger Gripper System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Three-Finger Gripper System Production by Type (2021-2026) & (K Units)

Table 49. World Three-Finger Gripper System Production by Type (2027-2032) & (K Units)

Table 50. World Three-Finger Gripper System Production Value by Type (2021-2026) & (USD Million)

Table 51. World Three-Finger Gripper System Production Value by Type (2027-2032) & (USD Million)

Table 52. World Three-Finger Gripper System Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Three-Finger Gripper System Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Three-Finger Gripper System Production Value by Stroke Per Jaw, (USD Million), 2021 & 2025 & 2032

Table 55. World Three-Finger Gripper System Production by Stroke Per Jaw (2021-2026) & (K Units)

Table 56. World Three-Finger Gripper System Production by Stroke Per Jaw (2027-2032) & (K Units)

Table 57. World Three-Finger Gripper System Production Value by Stroke Per Jaw (2021-2026) & (USD Million)

Table 58. World Three-Finger Gripper System Production Value by Stroke Per Jaw (2027-2032) & (USD Million)

Table 59. World Three-Finger Gripper System Average Price by Stroke Per Jaw (2021-2026) & (US\$/Unit)

Table 60. World Three-Finger Gripper System Average Price by Stroke Per Jaw (2027-2032) & (US\$/Unit)

Table 61. World Three-Finger Gripper System Production Value by Gripping Force, (USD Million), 2021 & 2025 & 2032

Table 62. World Three-Finger Gripper System Production by Gripping Force (2021-2026) & (K Units)

Table 63. World Three-Finger Gripper System Production by Gripping Force (2027-2032) & (K Units)

Table 64. World Three-Finger Gripper System Production Value by Gripping Force (2021-2026) & (USD Million)

Table 65. World Three-Finger Gripper System Production Value by Gripping Force (2027-2032) & (USD Million)

Table 66. World Three-Finger Gripper System Average Price by Gripping Force (2021-2026) & (US\$/Unit)

Table 67. World Three-Finger Gripper System Average Price by Gripping Force (2027-2032) & (US\$/Unit)

Table 68. World Three-Finger Gripper System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Three-Finger Gripper System Production by Application (2021-2026) & (K Units)

Table 70. World Three-Finger Gripper System Production by Application (2027-2032) & (K Units)

Table 71. World Three-Finger Gripper System Production Value by Application (2021-2026) & (USD Million)

Table 72. World Three-Finger Gripper System Production Value by Application (2027-2032) & (USD Million)

Table 73. World Three-Finger Gripper System Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Three-Finger Gripper System Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. SCHUNK Basic Information, Manufacturing Base and Competitors

Table 76. SCHUNK Major Business

Table 77. SCHUNK Three-Finger Gripper System Product and Services

Table 78. SCHUNK Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. SCHUNK Recent Developments/Updates

Table 80. SCHUNK Competitive Strengths & Weaknesses

Table 81. Festo Basic Information, Manufacturing Base and Competitors

Table 82. Festo Major Business

Table 83. Festo Three-Finger Gripper System Product and Services

Table 84. Festo Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Festo Recent Developments/Updates

Table 86. Festo Competitive Strengths & Weaknesses

Table 87. ZIMMER GROUP Basic Information, Manufacturing Base and Competitors

Table 88. ZIMMER GROUP Major Business

Table 89. ZIMMER GROUP Three-Finger Gripper System Product and Services

Table 90. ZIMMER GROUP Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. ZIMMER GROUP Recent Developments/Updates

Table 92. ZIMMER GROUP Competitive Strengths & Weaknesses

Table 93. DH-Robotics Basic Information, Manufacturing Base and Competitors

Table 94. DH-Robotics Major Business

Table 95. DH-Robotics Three-Finger Gripper System Product and Services

Table 96. DH-Robotics Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. DH-Robotics Recent Developments/Updates

Table 98. DH-Robotics Competitive Strengths & Weaknesses

Table 99. R?HM Basic Information, Manufacturing Base and Competitors

Table 100. R?HM Major Business

Table 101. R?HM Three-Finger Gripper System Product and Services

Table 102. R?HM Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. R?HM Recent Developments/Updates

Table 104. R?HM Competitive Strengths & Weaknesses

Table 105. IPR Robotics Basic Information, Manufacturing Base and Competitors

Table 106. IPR Robotics Major Business

Table 107. IPR Robotics Three-Finger Gripper System Product and Services

Table 108. IPR Robotics Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. IPR Robotics Recent Developments/Updates

Table 110. IPR Robotics Competitive Strengths & Weaknesses

Table 111. SMC Basic Information, Manufacturing Base and Competitors

Table 112. SMC Major Business

Table 113. SMC Three-Finger Gripper System Product and Services

Table 114. SMC Three-Finger Gripper System Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. SMC Recent Developments/Updates

Table 116. SMC Competitive Strengths & Weaknesses

Table 117. OnRobot Basic Information, Manufacturing Base and Competitors

Table 118. OnRobot Major Business

Table 119. OnRobot Three-Finger Gripper System Product and Services

Table 120. OnRobot Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. OnRobot Recent Developments/Updates

Table 122. OnRobot Competitive Strengths & Weaknesses

Table 123. Asutec Basic Information, Manufacturing Base and Competitors

Table 124. Asutec Major Business

Table 125. Asutec Three-Finger Gripper System Product and Services

Table 126. Asutec Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Asutec Recent Developments/Updates

Table 128. Asutec Competitive Strengths & Weaknesses

Table 129. Jookang Robotech Basic Information, Manufacturing Base and Competitors

Table 130. Jookang Robotech Major Business

Table 131. Jookang Robotech Three-Finger Gripper System Product and Services

Table 132. Jookang Robotech Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Jookang Robotech Recent Developments/Updates

Table 134. Jookang Robotech Competitive Strengths & Weaknesses

Table 135. PHD Inc. Basic Information, Manufacturing Base and Competitors

Table 136. PHD Inc. Major Business

Table 137. PHD Inc. Three-Finger Gripper System Product and Services

Table 138. PHD Inc. Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. PHD Inc. Recent Developments/Updates

Table 140. PHD Inc. Competitive Strengths & Weaknesses

Table 141. Robotiq Basic Information, Manufacturing Base and Competitors

Table 142. Robotiq Major Business

Table 143. Robotiq Three-Finger Gripper System Product and Services

Table 144. Robotiq Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 145. Robotiq Recent Developments/Updates

Table 146. Robotiq Competitive Strengths & Weaknesses

Table 147. Effecto Basic Information, Manufacturing Base and Competitors

Table 148. Effecto Major Business

Table 149. Effecto Three-Finger Gripper System Product and Services

Table 150. Effecto Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Effecto Recent Developments/Updates

Table 152. Effecto Competitive Strengths & Weaknesses

Table 153. Mindman Basic Information, Manufacturing Base and Competitors

Table 154. Mindman Major Business

Table 155. Mindman Three-Finger Gripper System Product and Services

Table 156. Mindman Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Mindman Recent Developments/Updates

Table 158. Mindman Competitive Strengths & Weaknesses

Table 159. IAI America Basic Information, Manufacturing Base and Competitors

Table 160. IAI America Major Business

Table 161. IAI America Three-Finger Gripper System Product and Services

Table 162. IAI America Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. IAI America Recent Developments/Updates

Table 164. IAI America Competitive Strengths & Weaknesses

Table 165. HITBOT Basic Information, Manufacturing Base and Competitors

Table 166. HITBOT Major Business

Table 167. HITBOT Three-Finger Gripper System Product and Services

Table 168. HITBOT Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. HITBOT Recent Developments/Updates

Table 170. HITBOT Competitive Strengths & Weaknesses

Table 171. Aotto Automation Basic Information, Manufacturing Base and Competitors

Table 172. Aotto Automation Major Business

Table 173. Aotto Automation Three-Finger Gripper System Product and Services

Table 174. Aotto Automation Three-Finger Gripper System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 175. Aotto Automation Recent Developments/Updates

Table 176. Aotto Automation Competitive Strengths & Weaknesses

Table 177. Global Key Players of Three-Finger Gripper System Upstream (Raw Materials)

Table 178. Global Three-Finger Gripper System Typical Customers

Table 179. Three-Finger Gripper System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Three-Finger Gripper System Picture

Figure 2. World Three-Finger Gripper System Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Three-Finger Gripper System Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Three-Finger Gripper System Production (2021-2032) & (K Units)

Figure 5. World Three-Finger Gripper System Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Three-Finger Gripper System Production Value Market Share by Region (2021-2032)

Figure 7. World Three-Finger Gripper System Production Market Share by Region (2021-2032)

Figure 8. North America Three-Finger Gripper System Production (2021-2032) & (K Units)

Figure 9. Europe Three-Finger Gripper System Production (2021-2032) & (K Units)

Figure 10. China Three-Finger Gripper System Production (2021-2032) & (K Units)

Figure 11. Japan Three-Finger Gripper System Production (2021-2032) & (K Units)

Figure 12. Three-Finger Gripper System Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 15. World Three-Finger Gripper System Consumption Market Share by Region (2021-2032)

Figure 16. United States Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 17. China Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 18. Europe Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 19. Japan Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 20. South Korea Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 22. India Three-Finger Gripper System Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Three-Finger Gripper System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Three-Finger Gripper System Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Three-Finger Gripper

System Markets in 2025

Figure 26. United States VS China: Three-Finger Gripper System Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Three-Finger Gripper System Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Three-Finger Gripper System Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Three-Finger Gripper System Production Market Share 2025

Figure 30. China Based Manufacturers Three-Finger Gripper System Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Three-Finger Gripper System Production Market Share 2025

Figure 32. World Three-Finger Gripper System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Three-Finger Gripper System Production Value Market Share by Type in 2025

Figure 34. Angular Gripper

Figure 35. Parallel Gripper

Figure 36. World Three-Finger Gripper System Production Market Share by Type (2021-2032)

Figure 37. World Three-Finger Gripper System Production Value Market Share by Type (2021-2032)

Figure 38. World Three-Finger Gripper System Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Three-Finger Gripper System Production Value by Stroke Per Jaw, (USD Million), 2021 & 2025 & 2032

Figure 40. World Three-Finger Gripper System Production Value Market Share by Stroke Per Jaw in 2025

Figure 41. 2.5 mm

Figure 42. 4 mm

Figure 43. 6 mm

Figure 44. 8 mm

Figure 45. Others

Figure 46. World Three-Finger Gripper System Production Market Share by Stroke Per Jaw (2021-2032)

Figure 47. World Three-Finger Gripper System Production Value Market Share by Stroke Per Jaw (2021-2032)

Figure 48. World Three-Finger Gripper System Average Price by Stroke Per Jaw

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

Figure 49. World Three-Finger Gripper System Production Value by Gripping Force, (USD Million), 2021 & 2025 & 2032

Figure 50. World Three-Finger Gripper System Production Value Market Share by Gripping Force in 2025

Figure 51. 335 N

Figure 52. 500 N

Figure 53. 1000 N

Figure 54. Others

Figure 55. World Three-Finger Gripper System Production Market Share by Gripping Force (2021-2032)

Figure 56. World Three-Finger Gripper System Production Value Market Share by Gripping Force (2021-2032)

Figure 57. World Three-Finger Gripper System Average Price by Gripping Force (2021-2032) & (US\$/Unit)

Figure 58. World Three-Finger Gripper System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Three-Finger Gripper System Production Value Market Share by Application in 2025

Figure 60. Automotive Assembly

Figure 61. Robot Integration

Figure 62. Home Appliance Manufacturing

Figure 63. Others

Figure 64. World Three-Finger Gripper System Production Market Share by Application (2021-2032)

Figure 65. World Three-Finger Gripper System Production Value Market Share by Application (2021-2032)

Figure 66. World Three-Finger Gripper System Average Price by Application (2021-2032) & (US\$/Unit)

Figure 67. Three-Finger Gripper System Industry Chain

Figure 68. Three-Finger Gripper System Procurement Model

Figure 69. Three-Finger Gripper System Sales Model

Figure 70. Three-Finger Gripper System Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

I would like to order

Product name: Global Three-Finger Gripper System Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G6C057431F5AEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6C057431F5AEN.html>