

# Global Three-finger Gripper Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Three-finger Gripper market size is expected to reach \$ 691 million by 2032, rising at a market growth of 3.0% CAGR during the forecast period (2026-2032).

In 2025, global three-finger gripper production reached approximately 5.31 million, with an average global market price of around US\$ 100 per unit. In 2025, the global 's total production capacity of three-finger gripper reached 9.11 million. The industry average gross profit margin of this product reached 62%.

A three-finger gripper is a robot end effector that mimics the grasping action of human fingers. It usually has three 'fingers' that move independently or collaboratively, and are opened and closed by pneumatic, electric or hydraulic drive to adapt to the grasping of objects of different shapes, sizes and materials.

The upstream industry chain for three-finger grippers primarily includes suppliers of core components (such as motors, cylinders, sensors, and control systems) in pneumatic, electric, and hydraulic applications. Midstream is comprised of manufacturers and integrators specializing in multi-finger adaptive end effectors, such as Robotiq, Schmalz, and Soft Robotics. These companies integrate upstream components and develop high-precision, complex-object-adaptable gripping solutions. Downstream, these grippers are widely used in industries such as automotive, semiconductors and electronics, and pharmaceuticals, which demand flexible and adaptive gripping. This industry chain has relatively high technical barriers, emphasizing collaboration and adaptability.

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

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

### **Highlights and key features of the study**

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

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

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

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

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

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

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

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

This report profiles key players in the global Three-finger Gripper 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 Robotiq, OnRobot, Universal Robots, SoftGripper, SMC USA, DH-Robotics, Tesollo, Tallman Robotics Limited, Hitbot Robotic, Effecto Group, 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 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 Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Three-finger Gripper Market, Segmentation by Type:

Pneumatic

Electric

Hydraulic

#### Global Three-finger Gripper Market, Segmentation by Structural Design:

Anthropomorphic Bionic Hand

Adaptive/Underactuated Hand

Dedicated End Effector

#### Global Three-finger Gripper Market, Segmentation by Industry Scenarios:

General Industrial Type

Collaborative Robot Type

Others

#### Global Three-finger Gripper Market, Segmentation by Application:

Automotive

Electronics and Semiconductors

Aviation

Marine

Machinery

Oil and Gas

Medical

Others

### **Companies Profiled:**

Robotiq

OnRobot

Universal Robots

SoftGripper

SMC USA

DH-Robotics

Tesollo

Tallman Robotics Limited

Hitbot Robotic

Effecto Group

TESOLLO INC

Kawasaki Robotics

Pro Automation

Zimmer Group

Destaco

IAI

Schmalz

RAD

FIPA

**Key Questions Answered:**

1. How big is the global Three-finger Gripper market?
2. What is the demand of the global Three-finger Gripper market?
3. What is the year over year growth of the global Three-finger Gripper market?
4. What is the production and production value of the global Three-finger Gripper market?
5. Who are the key producers in the global Three-finger Gripper market?
6. What are the growth factors driving the market demand?

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