

Global 3-Finger Centric Gripper Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 3-Finger Centric Gripper 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 3-Finger Centric Grippers 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 3-Finger Centric Gripper 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 3-Finger Centric Gripper production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 3-Finger Centric 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 3-Finger Centric Gripper that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 3-Finger Centric Gripper total production and demand, 2021-2032, (K Units)

Global 3-Finger Centric Gripper total production value, 2021-2032, (USD Million)

Global 3-Finger Centric Gripper production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global 3-Finger Centric Gripper consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: 3-Finger Centric Gripper domestic production, consumption, key domestic manufacturers and share

Global 3-Finger Centric Gripper production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global 3-Finger Centric Gripper production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global 3-Finger Centric Gripper production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global 3-Finger Centric 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 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 3-Finger Centric 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 3-Finger Centric Gripper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 3-Finger Centric Gripper Market, Segmentation by Type:

Angular Gripper

Parallel Gripper

Global 3-Finger Centric Gripper Market, Segmentation by Stroke Per Jaw:

2.5 mm

4 mm

6 mm

8 mm

Others

Global 3-Finger Centric Gripper Market, Segmentation by Gripping Force:

335 N

500 N

1000 N

Others

Global 3-Finger Centric Gripper 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 3-Finger Centric Gripper market?
2. What is the demand of the global 3-Finger Centric Gripper market?
3. What is the year over year growth of the global 3-Finger Centric Gripper market?

4. What is the production and production value of the global 3-Finger Centric Gripper market?
5. Who are the key producers in the global 3-Finger Centric Gripper market?
6. What are the growth factors driving the market demand?

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