

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

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Abstracts

The global Pneumatic Centric Gripper market size is expected to reach \$ 1374 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global sales of pneumatic centric grippers were approximately 720,000 units, with an average price of approximately US\$1,220 per unit and a gross profit margin of approximately 25%–33%. Pneumatic centric grippers are pneumatic grippers that achieve "centripetal clamping" through the radial synchronous motion of three or more jaws. They typically consist of a body housing (aluminum alloy or steel), a wedge or curved cam drive mechanism, radial sliders and gripping jaws, guides and seals, a drive unit (cylinder, spring return, or built-in motor/servo module), position sensors, and mounting interfaces. Common 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 a working life designed for 10 million cycles. In terms of typical usage: a typical automotive powertrain machining and assembly line is equipped with 80–250 pneumatic centric grippers (distributed across machine tool loading/unloading, transfer, inspection, and clamping stations); a typical automatic motor stator/rotor assembly line commonly uses 20–80; and a flexible production line for 3C precision turning parts has a total of 30–60 grippers deployed across gantry robots, articulated robots, and measurement stations. The upstream 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; the downstream focuses on robot and gantry robot system integrators, machine tool and automation line OEMs, automotive and motor/reducer manufacturers, and 3C and precision manufacturing companies.

This report studies the global Pneumatic Centric Gripper production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Pneumatic 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 Pneumatic 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 Pneumatic Centric Gripper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pneumatic Centric Gripper Market, Segmentation by Type:

3-Finger Centric Gripper

4-Finger Centric Gripper

Global Pneumatic Centric Gripper Market, Segmentation by Stroke Per Jaw:

2.5 mm

4 mm

6 mm

8 mm

Others

Global Pneumatic Centric Gripper Market, Segmentation by Gripping Force:

335 N

500 N

1000 N

Others

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

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

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