

# Global Angular Air Gripper Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G86F63C8B7B3EN.html

Date: July 2024

Pages: 101

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

ID: G86F63C8B7B3EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Angular Air Gripper market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Angular grippers are used for gripping an off-centred object or for creating a wider opening with their angular stroke. It used in factory automation, end of arm tooling, pickn-place and robotic industrial applications.

The Global Info Research report includes an overview of the development of the Angular Air Gripper industry chain, the market status of Automotive (Less Than 6mm, 6-8mm), Semiconductor and Electronics (Less Than 6mm, 6-8mm), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Angular Air Gripper.

Regionally, the report analyzes the Angular Air Gripper 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 Angular Air Gripper market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### **Key Features:**

The report presents comprehensive understanding of the Angular Air Gripper 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 Angular Air Gripper 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 (Units), revenue generated, and market share of different by Cylinder Bore Size (e.g., Less Than 6mm, 6-8mm).

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 Angular Air Gripper market.

Regional Analysis: The report involves examining the Angular Air Gripper 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 Angular Air Gripper market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Angular Air Gripper:

Company Analysis: Report covers individual Angular Air Gripper 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 Angular Air Gripper This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Semiconductor and Electronics).

Technology Analysis: Report covers specific technologies relevant to Angular Air Gripper. It assesses the current state, advancements, and potential future developments in Angular Air Gripper areas.



Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Angular Air Gripper 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

Angular Air Gripper market is split by Cylinder Bore Size and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Cylinder Bore Size, and by Application in terms of volume and value.

volume and value.

Market segment by Cylinder Bore Size

Less Than 6mm

6-8mm

Above 8mm

Market segment by Application

Automotive

Semiconductor and Electronics

Food and Beverage

Medicine

**Industrial Machinery** 

Logistics

Other



Major players covered		
Schunk		
Festo		
Omega		
Destaco		
PHD		
AGI		
Aignep		
Mindman		
Airwork		
Compact Automation Products		
XCPC		
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 Angular Air Gripper product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Angular Air Gripper, with price, sales, revenue and global market share of Angular Air Gripper from 2018 to 2023.

Chapter 3, the Angular Air Gripper competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Angular Air Gripper breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Cylinder Bore Size and application, with sales market share and growth rate by cylinder bore size, application, from 2018 to 2029.

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 2022.and Angular Air Gripper market forecast, by regions, cylinder bore size and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Angular Air Gripper.

Chapter 14 and 15, to describe Angular Air Gripper sales channel, distributors, customers, research findings and conclusion.



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