

Global Angular Air Gripper Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GC6A637527CCEN.html>

Date: July 2024

Pages: 106

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

ID: GC6A637527CCEN

Abstracts

The global Angular Air Gripper market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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

This report studies the global Angular Air Gripper production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Angular Air Gripper, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Angular Air Gripper that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Angular Air Gripper total production and demand, 2018-2029, (Units)

Global Angular Air Gripper total production value, 2018-2029, (USD Million)

Global Angular Air Gripper production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Angular Air Gripper consumption by region & country, CAGR, 2018-2029 &

(Units)

U.S. VS China: Angular Air Gripper domestic production, consumption, key domestic manufacturers and share

Global Angular Air Gripper production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Angular Air Gripper production by Cylinder Bore Size, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Angular Air Gripper production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Angular Air 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, Omega, Destaco, PHD, AGI, Aignep, Mindman and Airwork, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Angular Air Gripper market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Cylinder Bore Size, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Angular Air Gripper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Angular Air Gripper Market, Segmentation by Cylinder Bore Size

Less Than 6mm

6-8mm

Above 8mm

Global Angular Air Gripper Market, Segmentation by Application

Automotive

Semiconductor and Electronics

Food and Beverage

Medicine

Industrial Machinery

Logistics

Other

Companies Profiled:

Schunk

Festo

Omega

Destaco

PHD

AGI

Aignep

Mindman

Airwork

Compact Automation Products

XCPC

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Angular Air Gripper Introduction
- 1.2 World Angular Air Gripper Supply & Forecast
 - 1.2.1 World Angular Air Gripper Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Angular Air Gripper Production (2018-2029)
 - 1.2.3 World Angular Air Gripper Pricing Trends (2018-2029)
- 1.3 World Angular Air Gripper Production by Region (Based on Production Site)
 - 1.3.1 World Angular Air Gripper Production Value by Region (2018-2029)
 - 1.3.2 World Angular Air Gripper Production by Region (2018-2029)
 - 1.3.3 World Angular Air Gripper Average Price by Region (2018-2029)
 - 1.3.4 North America Angular Air Gripper Production (2018-2029)
 - 1.3.5 Europe Angular Air Gripper Production (2018-2029)
 - 1.3.6 China Angular Air Gripper Production (2018-2029)
 - 1.3.7 Japan Angular Air Gripper Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Angular Air Gripper Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Angular Air Gripper Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Angular Air Gripper Demand (2018-2029)
- 2.2 World Angular Air Gripper Consumption by Region
 - 2.2.1 World Angular Air Gripper Consumption by Region (2018-2023)
 - 2.2.2 World Angular Air Gripper Consumption Forecast by Region (2024-2029)
- 2.3 United States Angular Air Gripper Consumption (2018-2029)
- 2.4 China Angular Air Gripper Consumption (2018-2029)
- 2.5 Europe Angular Air Gripper Consumption (2018-2029)
- 2.6 Japan Angular Air Gripper Consumption (2018-2029)
- 2.7 South Korea Angular Air Gripper Consumption (2018-2029)
- 2.8 ASEAN Angular Air Gripper Consumption (2018-2029)
- 2.9 India Angular Air Gripper Consumption (2018-2029)

3 WORLD ANGULAR AIR GRIPPER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Angular Air Gripper Production Value by Manufacturer (2018-2023)
- 3.2 World Angular Air Gripper Production by Manufacturer (2018-2023)
- 3.3 World Angular Air Gripper Average Price by Manufacturer (2018-2023)
- 3.4 Angular Air Gripper Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Angular Air Gripper Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Angular Air Gripper in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Angular Air Gripper in 2022
- 3.6 Angular Air Gripper Market: Overall Company Footprint Analysis
 - 3.6.1 Angular Air Gripper Market: Region Footprint
 - 3.6.2 Angular Air Gripper Market: Company Product Type Footprint
 - 3.6.3 Angular Air Gripper 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: Angular Air Gripper Production Value Comparison
 - 4.1.1 United States VS China: Angular Air Gripper Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Angular Air Gripper Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Angular Air Gripper Production Comparison
 - 4.2.1 United States VS China: Angular Air Gripper Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Angular Air Gripper Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Angular Air Gripper Consumption Comparison
 - 4.3.1 United States VS China: Angular Air Gripper Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Angular Air Gripper Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Angular Air Gripper Manufacturers and Market Share,

2018-2023

4.4.1 United States Based Angular Air Gripper Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Angular Air Gripper Production Value (2018-2023)

4.4.3 United States Based Manufacturers Angular Air Gripper Production (2018-2023)

4.5 China Based Angular Air Gripper Manufacturers and Market Share

4.5.1 China Based Angular Air Gripper Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Angular Air Gripper Production Value (2018-2023)

4.5.3 China Based Manufacturers Angular Air Gripper Production (2018-2023)

4.6 Rest of World Based Angular Air Gripper Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Angular Air Gripper Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Angular Air Gripper Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Angular Air Gripper Production (2018-2023)

5 MARKET ANALYSIS BY CYLINDER BORE SIZE

5.1 World Angular Air Gripper Market Size Overview by Cylinder Bore Size: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Cylinder Bore Size

5.2.1 Less Than 6mm

5.2.2 6-8mm

5.2.3 Above 8mm

5.3 Market Segment by Cylinder Bore Size

5.3.1 World Angular Air Gripper Production by Cylinder Bore Size (2018-2029)

5.3.2 World Angular Air Gripper Production Value by Cylinder Bore Size (2018-2029)

5.3.3 World Angular Air Gripper Average Price by Cylinder Bore Size (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Angular Air Gripper Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automotive

6.2.2 Semiconductor and Electronics

6.2.3 Food and Beverage

6.2.4 Medicine

6.2.5 Industrial Machinery

6.2.6 Logistics

6.2.7 Other

6.3 Market Segment by Application

6.3.1 World Angular Air Gripper Production by Application (2018-2029)

6.3.2 World Angular Air Gripper Production Value by Application (2018-2029)

6.3.3 World Angular Air Gripper Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Schunk

7.1.1 Schunk Details

7.1.2 Schunk Major Business

7.1.3 Schunk Angular Air Gripper Product and Services

7.1.4 Schunk Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Schunk Recent Developments/Updates

7.1.6 Schunk Competitive Strengths & Weaknesses

7.2 Festo

7.2.1 Festo Details

7.2.2 Festo Major Business

7.2.3 Festo Angular Air Gripper Product and Services

7.2.4 Festo Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Festo Recent Developments/Updates

7.2.6 Festo Competitive Strengths & Weaknesses

7.3 Omega

7.3.1 Omega Details

7.3.2 Omega Major Business

7.3.3 Omega Angular Air Gripper Product and Services

7.3.4 Omega Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Omega Recent Developments/Updates

7.3.6 Omega Competitive Strengths & Weaknesses

7.4 Destaco

7.4.1 Destaco Details

7.4.2 Destaco Major Business

- 7.4.3 Destaco Angular Air Gripper Product and Services
- 7.4.4 Destaco Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Destaco Recent Developments/Updates
- 7.4.6 Destaco Competitive Strengths & Weaknesses
- 7.5 PHD
 - 7.5.1 PHD Details
 - 7.5.2 PHD Major Business
 - 7.5.3 PHD Angular Air Gripper Product and Services
 - 7.5.4 PHD Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 PHD Recent Developments/Updates
 - 7.5.6 PHD Competitive Strengths & Weaknesses
- 7.6 AGI
 - 7.6.1 AGI Details
 - 7.6.2 AGI Major Business
 - 7.6.3 AGI Angular Air Gripper Product and Services
 - 7.6.4 AGI Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 AGI Recent Developments/Updates
 - 7.6.6 AGI Competitive Strengths & Weaknesses
- 7.7 Aignep
 - 7.7.1 Aignep Details
 - 7.7.2 Aignep Major Business
 - 7.7.3 Aignep Angular Air Gripper Product and Services
 - 7.7.4 Aignep Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Aignep Recent Developments/Updates
 - 7.7.6 Aignep Competitive Strengths & Weaknesses
- 7.8 Mindman
 - 7.8.1 Mindman Details
 - 7.8.2 Mindman Major Business
 - 7.8.3 Mindman Angular Air Gripper Product and Services
 - 7.8.4 Mindman Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Mindman Recent Developments/Updates
 - 7.8.6 Mindman Competitive Strengths & Weaknesses
- 7.9 Airwork
 - 7.9.1 Airwork Details

- 7.9.2 Airwork Major Business
- 7.9.3 Airwork Angular Air Gripper Product and Services
- 7.9.4 Airwork Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Airwork Recent Developments/Updates
- 7.9.6 Airwork Competitive Strengths & Weaknesses
- 7.10 Compact Automation Products
 - 7.10.1 Compact Automation Products Details
 - 7.10.2 Compact Automation Products Major Business
 - 7.10.3 Compact Automation Products Angular Air Gripper Product and Services
 - 7.10.4 Compact Automation Products Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Compact Automation Products Recent Developments/Updates
 - 7.10.6 Compact Automation Products Competitive Strengths & Weaknesses
- 7.11 XCPC
 - 7.11.1 XCPC Details
 - 7.11.2 XCPC Major Business
 - 7.11.3 XCPC Angular Air Gripper Product and Services
 - 7.11.4 XCPC Angular Air Gripper Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 XCPC Recent Developments/Updates
 - 7.11.6 XCPC Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Angular Air Gripper Industry Chain
- 8.2 Angular Air Gripper Upstream Analysis
 - 8.2.1 Angular Air Gripper Core Raw Materials
 - 8.2.2 Main Manufacturers of Angular Air Gripper Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Angular Air Gripper Production Mode
- 8.6 Angular Air Gripper Procurement Model
- 8.7 Angular Air Gripper Industry Sales Model and Sales Channels
 - 8.7.1 Angular Air Gripper Sales Model
 - 8.7.2 Angular Air Gripper Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Angular Air Gripper Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Angular Air Gripper Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Angular Air Gripper Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Angular Air Gripper Production Value Market Share by Region (2018-2023)
- Table 5. World Angular Air Gripper Production Value Market Share by Region (2024-2029)
- Table 6. World Angular Air Gripper Production by Region (2018-2023) & (Units)
- Table 7. World Angular Air Gripper Production by Region (2024-2029) & (Units)
- Table 8. World Angular Air Gripper Production Market Share by Region (2018-2023)
- Table 9. World Angular Air Gripper Production Market Share by Region (2024-2029)
- Table 10. World Angular Air Gripper Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Angular Air Gripper Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Angular Air Gripper Major Market Trends
- Table 13. World Angular Air Gripper Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)
- Table 14. World Angular Air Gripper Consumption by Region (2018-2023) & (Units)
- Table 15. World Angular Air Gripper Consumption Forecast by Region (2024-2029) & (Units)
- Table 16. World Angular Air Gripper Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Angular Air Gripper Producers in 2022
- Table 18. World Angular Air Gripper Production by Manufacturer (2018-2023) & (Units)
- Table 19. Production Market Share of Key Angular Air Gripper Producers in 2022
- Table 20. World Angular Air Gripper Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Angular Air Gripper Company Evaluation Quadrant
- Table 22. World Angular Air Gripper Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Angular Air Gripper Production Site of Key Manufacturer
- Table 24. Angular Air Gripper Market: Company Product Type Footprint
- Table 25. Angular Air Gripper Market: Company Product Application Footprint

Table 26. Angular Air Gripper Competitive Factors

Table 27. Angular Air Gripper New Entrant and Capacity Expansion Plans

Table 28. Angular Air Gripper Mergers & Acquisitions Activity

Table 29. United States VS China Angular Air Gripper Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Angular Air Gripper Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Angular Air Gripper Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Angular Air Gripper Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Angular Air Gripper Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Angular Air Gripper Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Angular Air Gripper Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Angular Air Gripper Production Market Share (2018-2023)

Table 37. China Based Angular Air Gripper Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Angular Air Gripper Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Angular Air Gripper Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Angular Air Gripper Production (2018-2023) & (Units)

Table 41. China Based Manufacturers Angular Air Gripper Production Market Share (2018-2023)

Table 42. Rest of World Based Angular Air Gripper Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Angular Air Gripper Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Angular Air Gripper Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Angular Air Gripper Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Angular Air Gripper Production Market Share (2018-2023)

Table 47. World Angular Air Gripper Production Value by Cylinder Bore Size, (USD Million), 2018 & 2022 & 2029

Table 48. World Angular Air Gripper Production by Cylinder Bore Size (2018-2023) & (Units)

Table 49. World Angular Air Gripper Production by Cylinder Bore Size (2024-2029) & (Units)

Table 50. World Angular Air Gripper Production Value by Cylinder Bore Size (2018-2023) & (USD Million)

Table 51. World Angular Air Gripper Production Value by Cylinder Bore Size (2024-2029) & (USD Million)

Table 52. World Angular Air Gripper Average Price by Cylinder Bore Size (2018-2023) & (US\$/Unit)

Table 53. World Angular Air Gripper Average Price by Cylinder Bore Size (2024-2029) & (US\$/Unit)

Table 54. World Angular Air Gripper Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Angular Air Gripper Production by Application (2018-2023) & (Units)

Table 56. World Angular Air Gripper Production by Application (2024-2029) & (Units)

Table 57. World Angular Air Gripper Production Value by Application (2018-2023) & (USD Million)

Table 58. World Angular Air Gripper Production Value by Application (2024-2029) & (USD Million)

Table 59. World Angular Air Gripper Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Angular Air Gripper Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Schunk Basic Information, Manufacturing Base and Competitors

Table 62. Schunk Major Business

Table 63. Schunk Angular Air Gripper Product and Services

Table 64. Schunk Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Schunk Recent Developments/Updates

Table 66. Schunk Competitive Strengths & Weaknesses

Table 67. Festo Basic Information, Manufacturing Base and Competitors

Table 68. Festo Major Business

Table 69. Festo Angular Air Gripper Product and Services

Table 70. Festo Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Festo Recent Developments/Updates

Table 72. Festo Competitive Strengths & Weaknesses

Table 73. Omega Basic Information, Manufacturing Base and Competitors

Table 74. Omega Major Business

Table 75. Omega Angular Air Gripper Product and Services

Table 76. Omega Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Omega Recent Developments/Updates

Table 78. Omega Competitive Strengths & Weaknesses

Table 79. Destaco Basic Information, Manufacturing Base and Competitors

Table 80. Destaco Major Business

Table 81. Destaco Angular Air Gripper Product and Services

Table 82. Destaco Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Destaco Recent Developments/Updates

Table 84. Destaco Competitive Strengths & Weaknesses

Table 85. PHD Basic Information, Manufacturing Base and Competitors

Table 86. PHD Major Business

Table 87. PHD Angular Air Gripper Product and Services

Table 88. PHD Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. PHD Recent Developments/Updates

Table 90. PHD Competitive Strengths & Weaknesses

Table 91. AGI Basic Information, Manufacturing Base and Competitors

Table 92. AGI Major Business

Table 93. AGI Angular Air Gripper Product and Services

Table 94. AGI Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. AGI Recent Developments/Updates

Table 96. AGI Competitive Strengths & Weaknesses

Table 97. Aignep Basic Information, Manufacturing Base and Competitors

Table 98. Aignep Major Business

Table 99. Aignep Angular Air Gripper Product and Services

Table 100. Aignep Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Aignep Recent Developments/Updates

Table 102. Aignep Competitive Strengths & Weaknesses

Table 103. Mindman Basic Information, Manufacturing Base and Competitors

Table 104. Mindman Major Business

Table 105. Mindman Angular Air Gripper Product and Services

Table 106. Mindman Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Mindman Recent Developments/Updates

Table 108. Mindman Competitive Strengths & Weaknesses

Table 109. Airwork Basic Information, Manufacturing Base and Competitors

Table 110. Airwork Major Business

Table 111. Airwork Angular Air Gripper Product and Services

Table 112. Airwork Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Airwork Recent Developments/Updates

Table 114. Airwork Competitive Strengths & Weaknesses

Table 115. Compact Automation Products Basic Information, Manufacturing Base and Competitors

Table 116. Compact Automation Products Major Business

Table 117. Compact Automation Products Angular Air Gripper Product and Services

Table 118. Compact Automation Products Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Compact Automation Products Recent Developments/Updates

Table 120. XCPC Basic Information, Manufacturing Base and Competitors

Table 121. XCPC Major Business

Table 122. XCPC Angular Air Gripper Product and Services

Table 123. XCPC Angular Air Gripper Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 124. Global Key Players of Angular Air Gripper Upstream (Raw Materials)

Table 125. Angular Air Gripper Typical Customers

Table 126. Angular Air Gripper Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Angular Air Gripper Picture

Figure 2. World Angular Air Gripper Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Angular Air Gripper Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Angular Air Gripper Production (2018-2029) & (Units)

Figure 5. World Angular Air Gripper Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Angular Air Gripper Production Value Market Share by Region (2018-2029)

Figure 7. World Angular Air Gripper Production Market Share by Region (2018-2029)

Figure 8. North America Angular Air Gripper Production (2018-2029) & (Units)

Figure 9. Europe Angular Air Gripper Production (2018-2029) & (Units)

Figure 10. China Angular Air Gripper Production (2018-2029) & (Units)

Figure 11. Japan Angular Air Gripper Production (2018-2029) & (Units)

Figure 12. Angular Air Gripper Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 15. World Angular Air Gripper Consumption Market Share by Region (2018-2029)

Figure 16. United States Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 17. China Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 18. Europe Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 19. Japan Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 20. South Korea Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 21. ASEAN Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 22. India Angular Air Gripper Consumption (2018-2029) & (Units)

Figure 23. Producer Shipments of Angular Air Gripper by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Angular Air Gripper Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Angular Air Gripper Markets in 2022

Figure 26. United States VS China: Angular Air Gripper Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Angular Air Gripper Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Angular Air Gripper Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Angular Air Gripper Production Market Share 2022

Figure 30. China Based Manufacturers Angular Air Gripper Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Angular Air Gripper Production Market Share 2022

Figure 32. World Angular Air Gripper Production Value by Cylinder Bore Size, (USD Million), 2018 & 2022 & 2029

Figure 33. World Angular Air Gripper Production Value Market Share by Cylinder Bore Size in 2022

Figure 34. Less Than 6mm

Figure 35. 6-8mm

Figure 36. Above 8mm

Figure 37. World Angular Air Gripper Production Market Share by Cylinder Bore Size (2018-2029)

Figure 38. World Angular Air Gripper Production Value Market Share by Cylinder Bore Size (2018-2029)

Figure 39. World Angular Air Gripper Average Price by Cylinder Bore Size (2018-2029) & (US\$/Unit)

Figure 40. World Angular Air Gripper Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Angular Air Gripper Production Value Market Share by Application in 2022

Figure 42. Automotive

Figure 43. Semiconductor and Electronics

Figure 44. Food and Beverage

Figure 45. Medicine

Figure 46. Industrial Machinery

Figure 47. Logistics

Figure 48. Other

Figure 49. World Angular Air Gripper Production Market Share by Application (2018-2029)

Figure 50. World Angular Air Gripper Production Value Market Share by Application (2018-2029)

Figure 51. World Angular Air Gripper Average Price by Application (2018-2029) & (US\$/Unit)

Figure 52. Angular Air Gripper Industry Chain

Figure 53. Angular Air Gripper Procurement Model

Figure 54. Angular Air Gripper Sales Model

Figure 55. Angular Air Gripper Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

I would like to order

Product name: Global Angular Air Gripper Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GC6A637527CCEN.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/GC6A637527CCEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970