

Global Compact Linear Guides Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G9616677A35AEN.html

Date: October 2023

Pages: 125

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

ID: G9616677A35AEN

Abstracts

According to our (Global Info Research) latest study, the global Compact Linear Guides 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.

Compact linear guides are linear guide systems designed to provide high-precision linear motion control while having relatively small external dimensions and compact construction. This type of guide is suitable for applications where space is limited or a lightweight design is required, where high-performance linear motion is required.

The Global Info Research report includes an overview of the development of the Compact Linear Guides industry chain, the market status of Industrial (Ball Guide, Roller Guide), Medical Instruments (Ball Guide, Roller Guide), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Compact Linear Guides.

Regionally, the report analyzes the Compact Linear Guides 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 Compact Linear Guides market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Compact Linear Guides 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 Compact Linear Guides 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 (K Units), revenue generated, and market share of different by Type (e.g., Ball Guide, Roller Guide).

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 Compact Linear Guides market.

Regional Analysis: The report involves examining the Compact Linear Guides 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 Compact Linear Guides market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Compact Linear Guides:

Company Analysis: Report covers individual Compact Linear Guides 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 Compact Linear Guides This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Industrial, Medical Instruments).

Technology Analysis: Report covers specific technologies relevant to Compact Linear Guides. It assesses the current state, advancements, and potential future developments in Compact Linear Guides areas.

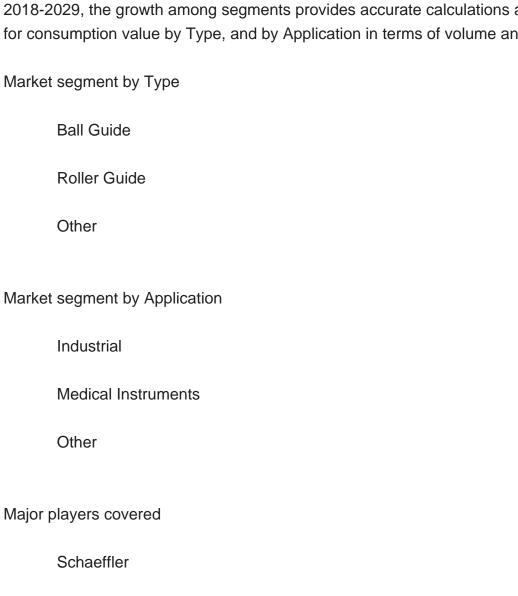


Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Compact Linear Guides market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Compact Linear Guides market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.



RK Rose+Krieger GmbH



DELTRON

DEE!!!O!!
C.T.S.
Melucci S.r.l.
Rollon
HepcoMotion
igus®
Bosch Rexroth
PBC Linear
NIPPON BEARING
Nadella Group
IKO Nippon Thompson
Fabco-Air
SBC Linear
THK
F?hrenbach GmbH
Bahr Modultechnik GmbH
PM B.V.
UNIMOTION
Michaud Chailly
Chieftek Precision Co., Ltd



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 Compact Linear Guides product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Compact Linear Guides, with price, sales, revenue and global market share of Compact Linear Guides from 2018 to 2023.

Chapter 3, the Compact Linear Guides competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Compact Linear Guides 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 Type and application, with sales market share and growth rate by type, 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 Compact Linear Guides market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Compact Linear Guides.

Chapter 14 and 15, to describe Compact Linear Guides sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Compact Linear Guides
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Compact Linear Guides Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 Ball Guide
- 1.3.3 Roller Guide
- 1.3.4 Other
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Compact Linear Guides Consumption Value by Application:
- 2018 Versus 2022 Versus 2029
 - 1.4.2 Industrial
 - 1.4.3 Medical Instruments
 - 1.4.4 Other
- 1.5 Global Compact Linear Guides Market Size & Forecast
 - 1.5.1 Global Compact Linear Guides Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Compact Linear Guides Sales Quantity (2018-2029)
 - 1.5.3 Global Compact Linear Guides Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Schaeffler
 - 2.1.1 Schaeffler Details
 - 2.1.2 Schaeffler Major Business
 - 2.1.3 Schaeffler Compact Linear Guides Product and Services
 - 2.1.4 Schaeffler Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Schaeffler Recent Developments/Updates
- 2.2 RK Rose+Krieger GmbH
 - 2.2.1 RK Rose+Krieger GmbH Details
 - 2.2.2 RK Rose+Krieger GmbH Major Business
 - 2.2.3 RK Rose+Krieger GmbH Compact Linear Guides Product and Services
 - 2.2.4 RK Rose+Krieger GmbH Compact Linear Guides Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 RK Rose+Krieger GmbH Recent Developments/Updates



2.3 DELTRON

- 2.3.1 DELTRON Details
- 2.3.2 DELTRON Major Business
- 2.3.3 DELTRON Compact Linear Guides Product and Services
- 2.3.4 DELTRON Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 DELTRON Recent Developments/Updates

2.4 C.T.S.

- 2.4.1 C.T.S. Details
- 2.4.2 C.T.S. Major Business
- 2.4.3 C.T.S. Compact Linear Guides Product and Services
- 2.4.4 C.T.S. Compact Linear Guides Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 C.T.S. Recent Developments/Updates
- 2.5 Melucci S.r.l.
 - 2.5.1 Melucci S.r.I. Details
 - 2.5.2 Melucci S.r.l. Major Business
 - 2.5.3 Melucci S.r.I. Compact Linear Guides Product and Services
- 2.5.4 Melucci S.r.I. Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.5.5 Melucci S.r.I. Recent Developments/Updates

- 2.6 Rollon
 - 2.6.1 Rollon Details
 - 2.6.2 Rollon Major Business
 - 2.6.3 Rollon Compact Linear Guides Product and Services
- 2.6.4 Rollon Compact Linear Guides Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Rollon Recent Developments/Updates
- 2.7 HepcoMotion
 - 2.7.1 HepcoMotion Details
 - 2.7.2 HepcoMotion Major Business
 - 2.7.3 HepcoMotion Compact Linear Guides Product and Services
 - 2.7.4 HepcoMotion Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.7.5 HepcoMotion Recent Developments/Updates

2.8 igus®

- 2.8.1 igus® Details
- 2.8.2 igus® Major Business
- 2.8.3 igus® Compact Linear Guides Product and Services



- 2.8.4 igus® Compact Linear Guides Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 igus® Recent Developments/Updates
- 2.9 Bosch Rexroth
 - 2.9.1 Bosch Rexroth Details
 - 2.9.2 Bosch Rexroth Major Business
 - 2.9.3 Bosch Rexroth Compact Linear Guides Product and Services
- 2.9.4 Bosch Rexroth Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.9.5 Bosch Rexroth Recent Developments/Updates
- 2.10 PBC Linear
 - 2.10.1 PBC Linear Details
 - 2.10.2 PBC Linear Major Business
 - 2.10.3 PBC Linear Compact Linear Guides Product and Services
 - 2.10.4 PBC Linear Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.10.5 PBC Linear Recent Developments/Updates
- 2.11 NIPPON BEARING
 - 2.11.1 NIPPON BEARING Details
 - 2.11.2 NIPPON BEARING Major Business
 - 2.11.3 NIPPON BEARING Compact Linear Guides Product and Services
 - 2.11.4 NIPPON BEARING Compact Linear Guides Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 NIPPON BEARING Recent Developments/Updates
- 2.12 Nadella Group
 - 2.12.1 Nadella Group Details
 - 2.12.2 Nadella Group Major Business
 - 2.12.3 Nadella Group Compact Linear Guides Product and Services
 - 2.12.4 Nadella Group Compact Linear Guides Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Nadella Group Recent Developments/Updates
- 2.13 IKO Nippon Thompson
 - 2.13.1 IKO Nippon Thompson Details
 - 2.13.2 IKO Nippon Thompson Major Business
 - 2.13.3 IKO Nippon Thompson Compact Linear Guides Product and Services
 - 2.13.4 IKO Nippon Thompson Compact Linear Guides Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 IKO Nippon Thompson Recent Developments/Updates
- 2.14 Fabco-Air



- 2.14.1 Fabco-Air Details
- 2.14.2 Fabco-Air Major Business
- 2.14.3 Fabco-Air Compact Linear Guides Product and Services
- 2.14.4 Fabco-Air Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.14.5 Fabco-Air Recent Developments/Updates
- 2.15 SBC Linear
 - 2.15.1 SBC Linear Details
 - 2.15.2 SBC Linear Major Business
 - 2.15.3 SBC Linear Compact Linear Guides Product and Services
- 2.15.4 SBC Linear Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.15.5 SBC Linear Recent Developments/Updates
- 2.16 THK
 - 2.16.1 THK Details
 - 2.16.2 THK Major Business
 - 2.16.3 THK Compact Linear Guides Product and Services
- 2.16.4 THK Compact Linear Guides Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.16.5 THK Recent Developments/Updates
- 2.17 F?hrenbach GmbH
 - 2.17.1 F?hrenbach GmbH Details
 - 2.17.2 F?hrenbach GmbH Major Business
 - 2.17.3 F?hrenbach GmbH Compact Linear Guides Product and Services
 - 2.17.4 F?hrenbach GmbH Compact Linear Guides Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.17.5 F?hrenbach GmbH Recent Developments/Updates
- 2.18 Bahr Modultechnik GmbH
 - 2.18.1 Bahr Modultechnik GmbH Details
 - 2.18.2 Bahr Modultechnik GmbH Major Business
 - 2.18.3 Bahr Modultechnik GmbH Compact Linear Guides Product and Services
 - 2.18.4 Bahr Modultechnik GmbH Compact Linear Guides Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.18.5 Bahr Modultechnik GmbH Recent Developments/Updates
- 2.19 PM B.V.
 - 2.19.1 PM B.V. Details
 - 2.19.2 PM B.V. Major Business
 - 2.19.3 PM B.V. Compact Linear Guides Product and Services
 - 2.19.4 PM B.V. Compact Linear Guides Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2018-2023)

2.19.5 PM B.V. Recent Developments/Updates

2.20 UNIMOTION

- 2.20.1 UNIMOTION Details
- 2.20.2 UNIMOTION Major Business
- 2.20.3 UNIMOTION Compact Linear Guides Product and Services
- 2.20.4 UNIMOTION Compact Linear Guides Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.20.5 UNIMOTION Recent Developments/Updates
- 2.21 Michaud Chailly
 - 2.21.1 Michaud Chailly Details
 - 2.21.2 Michaud Chailly Major Business
 - 2.21.3 Michaud Chailly Compact Linear Guides Product and Services
 - 2.21.4 Michaud Chailly Compact Linear Guides Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.21.5 Michaud Chailly Recent Developments/Updates
- 2.22 Chieftek Precision Co., Ltd
 - 2.22.1 Chieftek Precision Co., Ltd Details
 - 2.22.2 Chieftek Precision Co., Ltd Major Business
 - 2.22.3 Chieftek Precision Co., Ltd Compact Linear Guides Product and Services
 - 2.22.4 Chieftek Precision Co., Ltd Compact Linear Guides Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.22.5 Chieftek Precision Co., Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: COMPACT LINEAR GUIDES BY MANUFACTURER

- 3.1 Global Compact Linear Guides Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Compact Linear Guides Revenue by Manufacturer (2018-2023)
- 3.3 Global Compact Linear Guides Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Compact Linear Guides by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Compact Linear Guides Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Compact Linear Guides Manufacturer Market Share in 2022
- 3.5 Compact Linear Guides Market: Overall Company Footprint Analysis
 - 3.5.1 Compact Linear Guides Market: Region Footprint
 - 3.5.2 Compact Linear Guides Market: Company Product Type Footprint
 - 3.5.3 Compact Linear Guides Market: Company Product Application Footprint



- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Compact Linear Guides Market Size by Region
 - 4.1.1 Global Compact Linear Guides Sales Quantity by Region (2018-2029)
- 4.1.2 Global Compact Linear Guides Consumption Value by Region (2018-2029)
- 4.1.3 Global Compact Linear Guides Average Price by Region (2018-2029)
- 4.2 North America Compact Linear Guides Consumption Value (2018-2029)
- 4.3 Europe Compact Linear Guides Consumption Value (2018-2029)
- 4.4 Asia-Pacific Compact Linear Guides Consumption Value (2018-2029)
- 4.5 South America Compact Linear Guides Consumption Value (2018-2029)
- 4.6 Middle East and Africa Compact Linear Guides Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Compact Linear Guides Sales Quantity by Type (2018-2029)
- 5.2 Global Compact Linear Guides Consumption Value by Type (2018-2029)
- 5.3 Global Compact Linear Guides Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Compact Linear Guides Sales Quantity by Application (2018-2029)
- 6.2 Global Compact Linear Guides Consumption Value by Application (2018-2029)
- 6.3 Global Compact Linear Guides Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Compact Linear Guides Sales Quantity by Type (2018-2029)
- 7.2 North America Compact Linear Guides Sales Quantity by Application (2018-2029)
- 7.3 North America Compact Linear Guides Market Size by Country
 - 7.3.1 North America Compact Linear Guides Sales Quantity by Country (2018-2029)
- 7.3.2 North America Compact Linear Guides Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)



8 EUROPE

- 8.1 Europe Compact Linear Guides Sales Quantity by Type (2018-2029)
- 8.2 Europe Compact Linear Guides Sales Quantity by Application (2018-2029)
- 8.3 Europe Compact Linear Guides Market Size by Country
 - 8.3.1 Europe Compact Linear Guides Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Compact Linear Guides Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Compact Linear Guides Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Compact Linear Guides Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Compact Linear Guides Market Size by Region
 - 9.3.1 Asia-Pacific Compact Linear Guides Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Compact Linear Guides Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Compact Linear Guides Sales Quantity by Type (2018-2029)
- 10.2 South America Compact Linear Guides Sales Quantity by Application (2018-2029)
- 10.3 South America Compact Linear Guides Market Size by Country
 - 10.3.1 South America Compact Linear Guides Sales Quantity by Country (2018-2029)
- 10.3.2 South America Compact Linear Guides Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA



- 11.1 Middle East & Africa Compact Linear Guides Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Compact Linear Guides Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Compact Linear Guides Market Size by Country
- 11.3.1 Middle East & Africa Compact Linear Guides Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Compact Linear Guides Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Compact Linear Guides Market Drivers
- 12.2 Compact Linear Guides Market Restraints
- 12.3 Compact Linear Guides Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Compact Linear Guides and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Compact Linear Guides
- 13.3 Compact Linear Guides Production Process
- 13.4 Compact Linear Guides Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Compact Linear Guides Typical Distributors



14.3 Compact Linear Guides Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Compact Linear Guides Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Compact Linear Guides Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Schaeffler Basic Information, Manufacturing Base and Competitors

Table 4. Schaeffler Major Business

Table 5. Schaeffler Compact Linear Guides Product and Services

Table 6. Schaeffler Compact Linear Guides Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Schaeffler Recent Developments/Updates

Table 8. RK Rose+Krieger GmbH Basic Information, Manufacturing Base and Competitors

Table 9. RK Rose+Krieger GmbH Major Business

Table 10. RK Rose+Krieger GmbH Compact Linear Guides Product and Services

Table 11. RK Rose+Krieger GmbH Compact Linear Guides Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

Table 12. RK Rose+Krieger GmbH Recent Developments/Updates

Table 13. DELTRON Basic Information, Manufacturing Base and Competitors

Table 14. DELTRON Major Business

Table 15. DELTRON Compact Linear Guides Product and Services

Table 16. DELTRON Compact Linear Guides Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. DELTRON Recent Developments/Updates

Table 18. C.T.S. Basic Information, Manufacturing Base and Competitors

Table 19. C.T.S. Major Business

Table 20. C.T.S. Compact Linear Guides Product and Services

Table 21. C.T.S. Compact Linear Guides Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. C.T.S. Recent Developments/Updates

Table 23. Melucci S.r.I. Basic Information, Manufacturing Base and Competitors

Table 24. Melucci S.r.I. Major Business

Table 25. Melucci S.r.I. Compact Linear Guides Product and Services

Table 26. Melucci S.r.I. Compact Linear Guides Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 27. Melucci S.r.I. Recent Developments/Updates
- Table 28. Rollon Basic Information, Manufacturing Base and Competitors
- Table 29. Rollon Major Business
- Table 30. Rollon Compact Linear Guides Product and Services
- Table 31. Rollon Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Rollon Recent Developments/Updates
- Table 33. HepcoMotion Basic Information, Manufacturing Base and Competitors
- Table 34. HepcoMotion Major Business
- Table 35. HepcoMotion Compact Linear Guides Product and Services
- Table 36. HepcoMotion Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. HepcoMotion Recent Developments/Updates
- Table 38. igus® Basic Information, Manufacturing Base and Competitors
- Table 39. igus® Major Business
- Table 40. igus® Compact Linear Guides Product and Services
- Table 41. igus® Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. igus® Recent Developments/Updates
- Table 43. Bosch Rexroth Basic Information, Manufacturing Base and Competitors
- Table 44. Bosch Rexroth Major Business
- Table 45. Bosch Rexroth Compact Linear Guides Product and Services
- Table 46. Bosch Rexroth Compact Linear Guides Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Bosch Rexroth Recent Developments/Updates
- Table 48. PBC Linear Basic Information, Manufacturing Base and Competitors
- Table 49. PBC Linear Major Business
- Table 50. PBC Linear Compact Linear Guides Product and Services
- Table 51. PBC Linear Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. PBC Linear Recent Developments/Updates
- Table 53. NIPPON BEARING Basic Information, Manufacturing Base and Competitors
- Table 54. NIPPON BEARING Major Business
- Table 55. NIPPON BEARING Compact Linear Guides Product and Services
- Table 56. NIPPON BEARING Compact Linear Guides Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. NIPPON BEARING Recent Developments/Updates
- Table 58. Nadella Group Basic Information, Manufacturing Base and Competitors



- Table 59. Nadella Group Major Business
- Table 60. Nadella Group Compact Linear Guides Product and Services
- Table 61. Nadella Group Compact Linear Guides Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Nadella Group Recent Developments/Updates
- Table 63. IKO Nippon Thompson Basic Information, Manufacturing Base and Competitors
- Table 64. IKO Nippon Thompson Major Business
- Table 65. IKO Nippon Thompson Compact Linear Guides Product and Services
- Table 66. IKO Nippon Thompson Compact Linear Guides Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. IKO Nippon Thompson Recent Developments/Updates
- Table 68. Fabco-Air Basic Information, Manufacturing Base and Competitors
- Table 69. Fabco-Air Major Business
- Table 70. Fabco-Air Compact Linear Guides Product and Services
- Table 71. Fabco-Air Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Fabco-Air Recent Developments/Updates
- Table 73. SBC Linear Basic Information, Manufacturing Base and Competitors
- Table 74. SBC Linear Major Business
- Table 75. SBC Linear Compact Linear Guides Product and Services
- Table 76. SBC Linear Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. SBC Linear Recent Developments/Updates
- Table 78. THK Basic Information, Manufacturing Base and Competitors
- Table 79. THK Major Business
- Table 80. THK Compact Linear Guides Product and Services
- Table 81. THK Compact Linear Guides Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. THK Recent Developments/Updates
- Table 83. F?hrenbach GmbH Basic Information, Manufacturing Base and Competitors
- Table 84. F?hrenbach GmbH Major Business
- Table 85. F?hrenbach GmbH Compact Linear Guides Product and Services
- Table 86. F?hrenbach GmbH Compact Linear Guides Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 87. F?hrenbach GmbH Recent Developments/Updates
- Table 88. Bahr Modultechnik GmbH Basic Information, Manufacturing Base and Competitors



- Table 89. Bahr Modultechnik GmbH Major Business
- Table 90. Bahr Modultechnik GmbH Compact Linear Guides Product and Services
- Table 91. Bahr Modultechnik GmbH Compact Linear Guides Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 92. Bahr Modultechnik GmbH Recent Developments/Updates
- Table 93. PM B.V. Basic Information, Manufacturing Base and Competitors
- Table 94. PM B.V. Major Business
- Table 95. PM B.V. Compact Linear Guides Product and Services
- Table 96. PM B.V. Compact Linear Guides Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 97. PM B.V. Recent Developments/Updates
- Table 98. UNIMOTION Basic Information, Manufacturing Base and Competitors
- Table 99. UNIMOTION Major Business
- Table 100. UNIMOTION Compact Linear Guides Product and Services
- Table 101. UNIMOTION Compact Linear Guides Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 102. UNIMOTION Recent Developments/Updates
- Table 103. Michaud Chailly Basic Information, Manufacturing Base and Competitors
- Table 104. Michaud Chailly Major Business
- Table 105. Michaud Chailly Compact Linear Guides Product and Services
- Table 106. Michaud Chailly Compact Linear Guides Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Michaud Chailly Recent Developments/Updates
- Table 108. Chieftek Precision Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 109. Chieftek Precision Co., Ltd Major Business
- Table 110. Chieftek Precision Co., Ltd Compact Linear Guides Product and Services
- Table 111. Chieftek Precision Co., Ltd Compact Linear Guides Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 112. Chieftek Precision Co., Ltd Recent Developments/Updates
- Table 113. Global Compact Linear Guides Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 114. Global Compact Linear Guides Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 115. Global Compact Linear Guides Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 116. Market Position of Manufacturers in Compact Linear Guides, (Tier 1, Tier 2,



- and Tier 3), Based on Consumption Value in 2022
- Table 117. Head Office and Compact Linear Guides Production Site of Key Manufacturer
- Table 118. Compact Linear Guides Market: Company Product Type Footprint
- Table 119. Compact Linear Guides Market: Company Product Application Footprint
- Table 120. Compact Linear Guides New Market Entrants and Barriers to Market Entry
- Table 121. Compact Linear Guides Mergers, Acquisition, Agreements, and Collaborations
- Table 122. Global Compact Linear Guides Sales Quantity by Region (2018-2023) & (K Units)
- Table 123. Global Compact Linear Guides Sales Quantity by Region (2024-2029) & (K Units)
- Table 124. Global Compact Linear Guides Consumption Value by Region (2018-2023) & (USD Million)
- Table 125. Global Compact Linear Guides Consumption Value by Region (2024-2029) & (USD Million)
- Table 126. Global Compact Linear Guides Average Price by Region (2018-2023) & (US\$/Unit)
- Table 127. Global Compact Linear Guides Average Price by Region (2024-2029) & (US\$/Unit)
- Table 128. Global Compact Linear Guides Sales Quantity by Type (2018-2023) & (K Units)
- Table 129. Global Compact Linear Guides Sales Quantity by Type (2024-2029) & (K Units)
- Table 130. Global Compact Linear Guides Consumption Value by Type (2018-2023) & (USD Million)
- Table 131. Global Compact Linear Guides Consumption Value by Type (2024-2029) & (USD Million)
- Table 132. Global Compact Linear Guides Average Price by Type (2018-2023) & (US\$/Unit)
- Table 133. Global Compact Linear Guides Average Price by Type (2024-2029) & (US\$/Unit)
- Table 134. Global Compact Linear Guides Sales Quantity by Application (2018-2023) & (K Units)
- Table 135. Global Compact Linear Guides Sales Quantity by Application (2024-2029) & (K Units)
- Table 136. Global Compact Linear Guides Consumption Value by Application (2018-2023) & (USD Million)
- Table 137. Global Compact Linear Guides Consumption Value by Application



(2024-2029) & (USD Million)

Table 138. Global Compact Linear Guides Average Price by Application (2018-2023) & (US\$/Unit)

Table 139. Global Compact Linear Guides Average Price by Application (2024-2029) & (US\$/Unit)

Table 140. North America Compact Linear Guides Sales Quantity by Type (2018-2023) & (K Units)

Table 141. North America Compact Linear Guides Sales Quantity by Type (2024-2029) & (K Units)

Table 142. North America Compact Linear Guides Sales Quantity by Application (2018-2023) & (K Units)

Table 143. North America Compact Linear Guides Sales Quantity by Application (2024-2029) & (K Units)

Table 144. North America Compact Linear Guides Sales Quantity by Country (2018-2023) & (K Units)

Table 145. North America Compact Linear Guides Sales Quantity by Country (2024-2029) & (K Units)

Table 146. North America Compact Linear Guides Consumption Value by Country (2018-2023) & (USD Million)

Table 147. North America Compact Linear Guides Consumption Value by Country (2024-2029) & (USD Million)

Table 148. Europe Compact Linear Guides Sales Quantity by Type (2018-2023) & (K Units)

Table 149. Europe Compact Linear Guides Sales Quantity by Type (2024-2029) & (K Units)

Table 150. Europe Compact Linear Guides Sales Quantity by Application (2018-2023) & (K Units)

Table 151. Europe Compact Linear Guides Sales Quantity by Application (2024-2029) & (K Units)

Table 152. Europe Compact Linear Guides Sales Quantity by Country (2018-2023) & (K Units)

Table 153. Europe Compact Linear Guides Sales Quantity by Country (2024-2029) & (K Units)

Table 154. Europe Compact Linear Guides Consumption Value by Country (2018-2023) & (USD Million)

Table 155. Europe Compact Linear Guides Consumption Value by Country (2024-2029) & (USD Million)

Table 156. Asia-Pacific Compact Linear Guides Sales Quantity by Type (2018-2023) & (K Units)



Table 157. Asia-Pacific Compact Linear Guides Sales Quantity by Type (2024-2029) & (K Units)

Table 158. Asia-Pacific Compact Linear Guides Sales Quantity by Application (2018-2023) & (K Units)

Table 159. Asia-Pacific Compact Linear Guides Sales Quantity by Application (2024-2029) & (K Units)

Table 160. Asia-Pacific Compact Linear Guides Sales Quantity by Region (2018-2023) & (K Units)

Table 161. Asia-Pacific Compact Linear Guides Sales Quantity by Region (2024-2029) & (K Units)

Table 162. Asia-Pacific Compact Linear Guides Consumption Value by Region (2018-2023) & (USD Million)

Table 163. Asia-Pacific Compact Linear Guides Consumption Value by Region (2024-2029) & (USD Million)

Table 164. South America Compact Linear Guides Sales Quantity by Type (2018-2023) & (K Units)

Table 165. South America Compact Linear Guides Sales Quantity by Type (2024-2029) & (K Units)

Table 166. South America Compact Linear Guides Sales Quantity by Application (2018-2023) & (K Units)

Table 167. South America Compact Linear Guides Sales Quantity by Application (2024-2029) & (K Units)

Table 168. South America Compact Linear Guides Sales Quantity by Country (2018-2023) & (K Units)

Table 169. South America Compact Linear Guides Sales Quantity by Country (2024-2029) & (K Units)

Table 170. South America Compact Linear Guides Consumption Value by Country (2018-2023) & (USD Million)

Table 171. South America Compact Linear Guides Consumption Value by Country (2024-2029) & (USD Million)

Table 172. Middle East & Africa Compact Linear Guides Sales Quantity by Type (2018-2023) & (K Units)

Table 173. Middle East & Africa Compact Linear Guides Sales Quantity by Type (2024-2029) & (K Units)

Table 174. Middle East & Africa Compact Linear Guides Sales Quantity by Application (2018-2023) & (K Units)

Table 175. Middle East & Africa Compact Linear Guides Sales Quantity by Application (2024-2029) & (K Units)

Table 176. Middle East & Africa Compact Linear Guides Sales Quantity by Region



(2018-2023) & (K Units)

Table 177. Middle East & Africa Compact Linear Guides Sales Quantity by Region (2024-2029) & (K Units)

Table 178. Middle East & Africa Compact Linear Guides Consumption Value by Region (2018-2023) & (USD Million)

Table 179. Middle East & Africa Compact Linear Guides Consumption Value by Region (2024-2029) & (USD Million)

Table 180. Compact Linear Guides Raw Material

Table 181. Key Manufacturers of Compact Linear Guides Raw Materials

Table 182. Compact Linear Guides Typical Distributors

Table 183. Compact Linear Guides Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Compact Linear Guides Picture

Figure 2. Global Compact Linear Guides Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Compact Linear Guides Consumption Value Market Share by Type in 2022

Figure 4. Ball Guide Examples

Figure 5. Roller Guide Examples

Figure 6. Other Examples

Figure 7. Global Compact Linear Guides Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Compact Linear Guides Consumption Value Market Share by Application in 2022

Figure 9. Industrial Examples

Figure 10. Medical Instruments Examples

Figure 11. Other Examples

Figure 12. Global Compact Linear Guides Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Compact Linear Guides Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Compact Linear Guides Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Compact Linear Guides Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Compact Linear Guides Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Compact Linear Guides Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Compact Linear Guides by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Compact Linear Guides Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Compact Linear Guides Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Compact Linear Guides Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Compact Linear Guides Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Compact Linear Guides Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Compact Linear Guides Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Compact Linear Guides Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Compact Linear Guides Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Compact Linear Guides Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Compact Linear Guides Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Compact Linear Guides Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Compact Linear Guides Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Compact Linear Guides Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Compact Linear Guides Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Compact Linear Guides Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Compact Linear Guides Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Compact Linear Guides Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Compact Linear Guides Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Compact Linear Guides Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Compact Linear Guides Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Compact Linear Guides Sales Quantity Market Share by Application



(2018-2029)

Figure 43. Europe Compact Linear Guides Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Compact Linear Guides Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Compact Linear Guides Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Compact Linear Guides Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Compact Linear Guides Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Compact Linear Guides Consumption Value Market Share by Region (2018-2029)

Figure 54. China Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Compact Linear Guides Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Compact Linear Guides Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Compact Linear Guides Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Compact Linear Guides Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Compact Linear Guides Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Compact Linear Guides Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Compact Linear Guides Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Compact Linear Guides Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Compact Linear Guides Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Compact Linear Guides Market Drivers

Figure 75. Compact Linear Guides Market Restraints

Figure 76. Compact Linear Guides Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Compact Linear Guides in 2022

Figure 79. Manufacturing Process Analysis of Compact Linear Guides

Figure 80. Compact Linear Guides Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



I would like to order

Product name: Global Compact Linear Guides Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G9616677A35AEN.html

Price: US\$ 3,480.00 (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/G9616677A35AEN.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	
	Custumer 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

