

Global Cylinder Sleeves Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/G9D10A970704EN.html>

Date: April 2024

Pages: 206

Price: US\$ 4,950.00 (Single User License)

ID: G9D10A970704EN

Abstracts

Summary

Cylinder liner is the abbreviation of engine cylinder liner; it is setting in the cylinder of the cylinder. The piston, cylinder head and the cylinder liner constitute the engine's combustor. The automotive cylinder liner includes the dry and wet cylinder liner, the material are usually steel or aluminum alloys. Usually, the automotive have three, four, six, eight, ten or twelve cylinders. The commercial vehicles have more cylinders than the passenger vehicles. The report contains commercial and passenger vehicles type automotive cylinder liner.

According to APO Research, The global Cylinder Sleeves market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Cylinder Sleeves is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Cylinder Sleeves is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Cylinder Sleeves is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Cylinder Sleeves is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Cylinder Sleeves include MAHLE, Tenneco(Federal-Mogul), ZYNP, TPR, Bergmann Automotive, NPR, Melling, ZHAOQING POWER and Esteem Auto, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Cylinder Sleeves production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Cylinder Sleeves by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Cylinder Sleeves, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Cylinder Sleeves, also provides the consumption of main regions and countries. Of the upcoming market potential for Cylinder Sleeves, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Cylinder Sleeves sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Cylinder Sleeves market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Cylinder Sleeves sales, projected growth trends, production technology, application and end-

user industry.

Cylinder Sleeves segment by Company

MAHLE

Tenneco(Federal-Mogul)

ZYNP

TPR

Bergmann Automotive

NPR

Melling

ZHAOQING POWER

Esteem Auto

Cylinder Sleeves segment by Type

Cast Iron

Alloy

Other

Cylinder Sleeves segment by Application

Passenger Vehicle

Commercial Vehicle

Cylinder Sleeves segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries

and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Cylinder Sleeves market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Cylinder Sleeves and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Cylinder Sleeves.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Cylinder Sleeves production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Cylinder Sleeves in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Cylinder Sleeves manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Cylinder Sleeves sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Cylinder Sleeves Market by Type
 - 1.2.1 Global Cylinder Sleeves Market Size by Type, 2019 VS 2023 VS 2030
 - 1.2.2 Cast Iron
 - 1.2.3 Alloy
 - 1.2.4 Other
- 1.3 Cylinder Sleeves Market by Application
 - 1.3.1 Global Cylinder Sleeves Market Size by Application, 2019 VS 2023 VS 2030
 - 1.3.2 Passenger Vehicle
 - 1.3.3 Commercial Vehicle
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 CYLINDER SLEEVES MARKET DYNAMICS

- 2.1 Cylinder Sleeves Industry Trends
- 2.2 Cylinder Sleeves Industry Drivers
- 2.3 Cylinder Sleeves Industry Opportunities and Challenges
- 2.4 Cylinder Sleeves Industry Restraints

3 GLOBAL CYLINDER SLEEVES PRODUCTION OVERVIEW

- 3.1 Global Cylinder Sleeves Production Capacity (2019-2030)
- 3.2 Global Cylinder Sleeves Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Cylinder Sleeves Production by Region
 - 3.3.1 Global Cylinder Sleeves Production by Region (2019-2024)
 - 3.3.2 Global Cylinder Sleeves Production by Region (2025-2030)
 - 3.3.3 Global Cylinder Sleeves Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan
- 3.8 India

4 GLOBAL MARKET GROWTH PROSPECTS

- 4.1 Global Cylinder Sleeves Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Cylinder Sleeves Revenue by Region
 - 4.2.1 Global Cylinder Sleeves Revenue by Region: 2019 VS 2023 VS 2030
 - 4.2.2 Global Cylinder Sleeves Revenue by Region (2019-2024)
 - 4.2.3 Global Cylinder Sleeves Revenue by Region (2025-2030)
 - 4.2.4 Global Cylinder Sleeves Revenue Market Share by Region (2019-2030)
- 4.3 Global Cylinder Sleeves Sales Estimates and Forecasts 2019-2030
- 4.4 Global Cylinder Sleeves Sales by Region
 - 4.4.1 Global Cylinder Sleeves Sales by Region: 2019 VS 2023 VS 2030
 - 4.4.2 Global Cylinder Sleeves Sales by Region (2019-2024)
 - 4.4.3 Global Cylinder Sleeves Sales by Region (2025-2030)
 - 4.4.4 Global Cylinder Sleeves Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 5.1 Global Cylinder Sleeves Revenue by Manufacturers
 - 5.1.1 Global Cylinder Sleeves Revenue by Manufacturers (2019-2024)
 - 5.1.2 Global Cylinder Sleeves Revenue Market Share by Manufacturers (2019-2024)
 - 5.1.3 Global Cylinder Sleeves Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Cylinder Sleeves Sales by Manufacturers
 - 5.2.1 Global Cylinder Sleeves Sales by Manufacturers (2019-2024)
 - 5.2.2 Global Cylinder Sleeves Sales Market Share by Manufacturers (2019-2024)
 - 5.2.3 Global Cylinder Sleeves Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Cylinder Sleeves Sales Price by Manufacturers (2019-2024)
- 5.4 Global Cylinder Sleeves Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Cylinder Sleeves Key Manufacturers Manufacturing Sites & Headquarters
- 5.6 Global Cylinder Sleeves Manufacturers, Product Type & Application
- 5.7 Global Cylinder Sleeves Manufacturers Commercialization Time
- 5.8 Market Competitive Analysis
 - 5.8.1 Global Cylinder Sleeves Market CR5 and HHI
 - 5.8.2 2023 Cylinder Sleeves Tier 1, Tier 2, and Tier

6 CYLINDER SLEEVES MARKET BY TYPE

6.1 Global Cylinder Sleeves Revenue by Type

- 6.1.1 Global Cylinder Sleeves Revenue by Type (2019 VS 2023 VS 2030)
- 6.1.2 Global Cylinder Sleeves Revenue by Type (2019-2030) & (US\$ Million)
- 6.1.3 Global Cylinder Sleeves Revenue Market Share by Type (2019-2030)

6.2 Global Cylinder Sleeves Sales by Type

- 6.2.1 Global Cylinder Sleeves Sales by Type (2019 VS 2023 VS 2030)
- 6.2.2 Global Cylinder Sleeves Sales by Type (2019-2030) & (K Units)
- 6.2.3 Global Cylinder Sleeves Sales Market Share by Type (2019-2030)

6.3 Global Cylinder Sleeves Price by Type

7 CYLINDER SLEEVES MARKET BY APPLICATION

7.1 Global Cylinder Sleeves Revenue by Application

- 7.1.1 Global Cylinder Sleeves Revenue by Application (2019 VS 2023 VS 2030)
- 7.1.2 Global Cylinder Sleeves Revenue by Application (2019-2030) & (US\$ Million)
- 7.1.3 Global Cylinder Sleeves Revenue Market Share by Application (2019-2030)

7.2 Global Cylinder Sleeves Sales by Application

- 7.2.1 Global Cylinder Sleeves Sales by Application (2019 VS 2023 VS 2030)
- 7.2.2 Global Cylinder Sleeves Sales by Application (2019-2030) & (K Units)
- 7.2.3 Global Cylinder Sleeves Sales Market Share by Application (2019-2030)

7.3 Global Cylinder Sleeves Price by Application

8 COMPANY PROFILES

8.1 MAHLE

- 8.1.1 MAHLE Company Information
- 8.1.2 MAHLE Business Overview
- 8.1.3 MAHLE Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.1.4 MAHLE Cylinder Sleeves Product Portfolio
- 8.1.5 MAHLE Recent Developments

8.2 Tenneco(Federal-Mogul)

- 8.2.1 Tenneco(Federal-Mogul) Company Information
- 8.2.2 Tenneco(Federal-Mogul) Business Overview
- 8.2.3 Tenneco(Federal-Mogul) Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.2.4 Tenneco(Federal-Mogul) Cylinder Sleeves Product Portfolio
- 8.2.5 Tenneco(Federal-Mogul) Recent Developments

8.3 ZYNP

8.3.1 ZYNP Company Information

8.3.2 ZYNP Business Overview

8.3.3 ZYNP Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)

8.3.4 ZYNP Cylinder Sleeves Product Portfolio

8.3.5 ZYNP Recent Developments

8.4 TPR

8.4.1 TPR Company Information

8.4.2 TPR Business Overview

8.4.3 TPR Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)

8.4.4 TPR Cylinder Sleeves Product Portfolio

8.4.5 TPR Recent Developments

8.5 Bergmann Automotive

8.5.1 Bergmann Automotive Company Information

8.5.2 Bergmann Automotive Business Overview

8.5.3 Bergmann Automotive Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)

8.5.4 Bergmann Automotive Cylinder Sleeves Product Portfolio

8.5.5 Bergmann Automotive Recent Developments

8.6 NPR

8.6.1 NPR Company Information

8.6.2 NPR Business Overview

8.6.3 NPR Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)

8.6.4 NPR Cylinder Sleeves Product Portfolio

8.6.5 NPR Recent Developments

8.7 Melling

8.7.1 Melling Company Information

8.7.2 Melling Business Overview

8.7.3 Melling Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)

8.7.4 Melling Cylinder Sleeves Product Portfolio

8.7.5 Melling Recent Developments

8.8 ZHAOQING POWER

8.8.1 ZHAOQING POWER Company Information

8.8.2 ZHAOQING POWER Business Overview

8.8.3 ZHAOQING POWER Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)

8.8.4 ZHAOQING POWER Cylinder Sleeves Product Portfolio

8.8.5 ZHAOQING POWER Recent Developments

8.9 Esteem Auto

- 8.9.1 Esteem Auto Company Information
- 8.9.2 Esteem Auto Business Overview
- 8.9.3 Esteem Auto Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.9.4 Esteem Auto Cylinder Sleeves Product Portfolio
- 8.9.5 Esteem Auto Recent Developments

9 NORTH AMERICA

- 9.1 North America Cylinder Sleeves Market Size by Type
 - 9.1.1 North America Cylinder Sleeves Revenue by Type (2019-2030)
 - 9.1.2 North America Cylinder Sleeves Sales by Type (2019-2030)
 - 9.1.3 North America Cylinder Sleeves Price by Type (2019-2030)
- 9.2 North America Cylinder Sleeves Market Size by Application
 - 9.2.1 North America Cylinder Sleeves Revenue by Application (2019-2030)
 - 9.2.2 North America Cylinder Sleeves Sales by Application (2019-2030)
 - 9.2.3 North America Cylinder Sleeves Price by Application (2019-2030)
- 9.3 North America Cylinder Sleeves Market Size by Country
 - 9.3.1 North America Cylinder Sleeves Revenue Growth Rate by Country (2019 VS 2023 VS 2030)
 - 9.3.2 North America Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030)
 - 9.3.3 North America Cylinder Sleeves Price by Country (2019-2030)
 - 9.3.4 U.S.
 - 9.3.5 Canada

10 EUROPE

- 10.1 Europe Cylinder Sleeves Market Size by Type
 - 10.1.1 Europe Cylinder Sleeves Revenue by Type (2019-2030)
 - 10.1.2 Europe Cylinder Sleeves Sales by Type (2019-2030)
 - 10.1.3 Europe Cylinder Sleeves Price by Type (2019-2030)
- 10.2 Europe Cylinder Sleeves Market Size by Application
 - 10.2.1 Europe Cylinder Sleeves Revenue by Application (2019-2030)
 - 10.2.2 Europe Cylinder Sleeves Sales by Application (2019-2030)
 - 10.2.3 Europe Cylinder Sleeves Price by Application (2019-2030)
- 10.3 Europe Cylinder Sleeves Market Size by Country
 - 10.3.1 Europe Cylinder Sleeves Revenue Growth Rate by Country (2019 VS 2023 VS 2030)
 - 10.3.2 Europe Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030)

10.3.3 Europe Cylinder Sleeves Price by Country (2019-2030)

10.3.4 Germany

10.3.5 France

10.3.6 U.K.

10.3.7 Italy

10.3.8 Russia

11 CHINA

11.1 China Cylinder Sleeves Market Size by Type

11.1.1 China Cylinder Sleeves Revenue by Type (2019-2030)

11.1.2 China Cylinder Sleeves Sales by Type (2019-2030)

11.1.3 China Cylinder Sleeves Price by Type (2019-2030)

11.2 China Cylinder Sleeves Market Size by Application

11.2.1 China Cylinder Sleeves Revenue by Application (2019-2030)

11.2.2 China Cylinder Sleeves Sales by Application (2019-2030)

11.2.3 China Cylinder Sleeves Price by Application (2019-2030)

12 ASIA (EXCLUDING CHINA)

12.1 Asia Cylinder Sleeves Market Size by Type

12.1.1 Asia Cylinder Sleeves Revenue by Type (2019-2030)

12.1.2 Asia Cylinder Sleeves Sales by Type (2019-2030)

12.1.3 Asia Cylinder Sleeves Price by Type (2019-2030)

12.2 Asia Cylinder Sleeves Market Size by Application

12.2.1 Asia Cylinder Sleeves Revenue by Application (2019-2030)

12.2.2 Asia Cylinder Sleeves Sales by Application (2019-2030)

12.2.3 Asia Cylinder Sleeves Price by Application (2019-2030)

12.3 Asia Cylinder Sleeves Market Size by Country

12.3.1 Asia Cylinder Sleeves Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

12.3.2 Asia Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030)

12.3.3 Asia Cylinder Sleeves Price by Country (2019-2030)

12.3.4 Japan

12.3.5 South Korea

12.3.6 India

12.3.7 Australia

12.3.8 China Taiwan

12.3.9 Southeast Asia

13 MIDDLE EAST, AFRICA AND LATIN AMERICA

13.1 Middle East, Africa and Latin America Cylinder Sleeves Market Size by Type

13.1.1 Middle East, Africa and Latin America Cylinder Sleeves Revenue by Type (2019-2030)

13.1.2 Middle East, Africa and Latin America Cylinder Sleeves Sales by Type (2019-2030)

13.1.3 Middle East, Africa and Latin America Cylinder Sleeves Price by Type (2019-2030)

13.2 Middle East, Africa and Latin America Cylinder Sleeves Market Size by Application

13.2.1 Middle East, Africa and Latin America Cylinder Sleeves Revenue by Application (2019-2030)

13.2.2 Middle East, Africa and Latin America Cylinder Sleeves Sales by Application (2019-2030)

13.2.3 Middle East, Africa and Latin America Cylinder Sleeves Price by Application (2019-2030)

13.3 Middle East, Africa and Latin America Cylinder Sleeves Market Size by Country

13.3.1 Middle East, Africa and Latin America Cylinder Sleeves Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Cylinder Sleeves Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

13.3.7 Argentina

13.3.8 Colombia

13.3.9 Turkey

13.3.10 Saudi Arabia

13.3.11 UAE

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

14.1 Cylinder Sleeves Value Chain Analysis

14.1.1 Cylinder Sleeves Key Raw Materials

14.1.2 Raw Materials Key Suppliers

14.1.3 Manufacturing Cost Structure

- 14.1.4 Cylinder Sleeves Production Mode & Process
- 14.2 Cylinder Sleeves Sales Channels Analysis
 - 14.2.1 Direct Comparison with Distribution Share
 - 14.2.2 Cylinder Sleeves Distributors
 - 14.2.3 Cylinder Sleeves Customers

15 CONCLUDING INSIGHTS

16 APPENDIX

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
 - 16.5.1 Secondary Sources
 - 16.5.2 Primary Sources
- 16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Cylinder Sleeves Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 2. Global Cylinder Sleeves Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 3. Cast Iron Major Manufacturers

Table 4. Alloy Major Manufacturers

Table 5. Other Major Manufacturers

Table 6. Global Cylinder Sleeves Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030

Table 7. Passenger Vehicle Major Manufacturers

Table 8. Commercial Vehicle Major Manufacturers

Table 9. Cylinder Sleeves Industry Trends

Table 10. Cylinder Sleeves Industry Drivers

Table 11. Cylinder Sleeves Industry Opportunities and Challenges

Table 12. Cylinder Sleeves Industry Restraints

Table 13. Global Cylinder Sleeves Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (K Units)

Table 14. Global Cylinder Sleeves Production by Region (2019-2024) & (K Units)

Table 15. Global Cylinder Sleeves Production by Region (2025-2030) & (K Units)

Table 16. Global Cylinder Sleeves Production Market Share by Region (2019-2024)

Table 17. Global Cylinder Sleeves Production Market Share by Region (2025-2030)

Table 18. Global Cylinder Sleeves Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 19. Global Cylinder Sleeves Revenue by Region (2019-2024) & (US\$ Million)

Table 20. Global Cylinder Sleeves Revenue by Region (2025-2030) & (US\$ Million)

Table 21. Global Cylinder Sleeves Revenue Market Share by Region (2019-2024)

Table 22. Global Cylinder Sleeves Revenue Market Share by Region (2025-2030)

Table 23. Global Cylinder Sleeves Sales Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (K Units)

Table 24. Global Cylinder Sleeves Sales by Region (2019-2024) & (K Units)

Table 25. Global Cylinder Sleeves Sales by Region (2025-2030) & (K Units)

Table 26. Global Cylinder Sleeves Sales Market Share by Region (2019-2024)

Table 27. Global Cylinder Sleeves Sales Market Share by Region (2025-2030)

Table 28. Global Cylinder Sleeves Revenue by Manufacturers (US\$ Million) & (2019-2024)

- Table 29. Global Cylinder Sleeves Revenue Market Share by Manufacturers (2019-2024)
- Table 30. Global Cylinder Sleeves Sales by Manufacturers (US\$ Million) & (2019-2024)
- Table 31. Global Cylinder Sleeves Sales Market Share by Manufacturers (2019-2024)
- Table 32. Global Cylinder Sleeves Sales Price (USD/Unit) of Manufacturers (2019-2024)
- Table 33. Global Cylinder Sleeves Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 34. Global Cylinder Sleeves Key Manufacturers Manufacturing Sites & Headquarters
- Table 35. Global Cylinder Sleeves Manufacturers, Product Type & Application
- Table 36. Global Cylinder Sleeves Manufacturers Commercialization Time
- Table 37. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 38. Global Cylinder Sleeves by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 39. Global Cylinder Sleeves Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 40. Global Cylinder Sleeves Revenue by Type (2019-2024) & (US\$ Million)
- Table 41. Global Cylinder Sleeves Revenue by Type (2025-2030) & (US\$ Million)
- Table 42. Global Cylinder Sleeves Revenue Market Share by Type (2019-2024)
- Table 43. Global Cylinder Sleeves Revenue Market Share by Type (2025-2030)
- Table 44. Global Cylinder Sleeves Sales by Type 2019 VS 2023 VS 2030 (K Units)
- Table 45. Global Cylinder Sleeves Sales by Type (2019-2024) & (K Units)
- Table 46. Global Cylinder Sleeves Sales by Type (2025-2030) & (K Units)
- Table 47. Global Cylinder Sleeves Sales Market Share by Type (2019-2024)
- Table 48. Global Cylinder Sleeves Sales Market Share by Type (2025-2030)
- Table 49. Global Cylinder Sleeves Price by Type (2019-2024) & (USD/Unit)
- Table 50. Global Cylinder Sleeves Price by Type (2025-2030) & (USD/Unit)
- Table 51. Global Cylinder Sleeves Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 52. Global Cylinder Sleeves Revenue by Application (2019-2024) & (US\$ Million)
- Table 53. Global Cylinder Sleeves Revenue by Application (2025-2030) & (US\$ Million)
- Table 54. Global Cylinder Sleeves Revenue Market Share by Application (2019-2024)
- Table 55. Global Cylinder Sleeves Revenue Market Share by Application (2025-2030)
- Table 56. Global Cylinder Sleeves Sales by Application 2019 VS 2023 VS 2030 (K Units)
- Table 57. Global Cylinder Sleeves Sales by Application (2019-2024) & (K Units)
- Table 58. Global Cylinder Sleeves Sales by Application (2025-2030) & (K Units)
- Table 59. Global Cylinder Sleeves Sales Market Share by Application (2019-2024)
- Table 60. Global Cylinder Sleeves Sales Market Share by Application (2025-2030)

Table 61. Global Cylinder Sleeves Price by Application (2019-2024) & (USD/Unit)
Table 62. Global Cylinder Sleeves Price by Application (2025-2030) & (USD/Unit)
Table 63. MAHLE Company Information
Table 64. MAHLE Business Overview
Table 65. MAHLE Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 66. MAHLE Cylinder Sleeves Product Portfolio
Table 67. MAHLE Recent Development
Table 68. Tenneco(Federal-Mogul) Company Information
Table 69. Tenneco(Federal-Mogul) Business Overview
Table 70. Tenneco(Federal-Mogul) Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 71. Tenneco(Federal-Mogul) Cylinder Sleeves Product Portfolio
Table 72. Tenneco(Federal-Mogul) Recent Development
Table 73. ZYNP Company Information
Table 74. ZYNP Business Overview
Table 75. ZYNP Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 76. ZYNP Cylinder Sleeves Product Portfolio
Table 77. ZYNP Recent Development
Table 78. TPR Company Information
Table 79. TPR Business Overview
Table 80. TPR Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 81. TPR Cylinder Sleeves Product Portfolio
Table 82. TPR Recent Development
Table 83. Bergmann Automotive Company Information
Table 84. Bergmann Automotive Business Overview
Table 85. Bergmann Automotive Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 86. Bergmann Automotive Cylinder Sleeves Product Portfolio
Table 87. Bergmann Automotive Recent Development
Table 88. NPR Company Information
Table 89. NPR Business Overview
Table 90. NPR Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 91. NPR Cylinder Sleeves Product Portfolio
Table 92. NPR Recent Development
Table 93. Melling Company Information

Table 94. Melling Business Overview

Table 95. Melling Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Melling Cylinder Sleeves Product Portfolio

Table 97. Melling Recent Development

Table 98. ZHAOQING POWER Company Information

Table 99. ZHAOQING POWER Business Overview

Table 100. ZHAOQING POWER Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. ZHAOQING POWER Cylinder Sleeves Product Portfolio

Table 102. ZHAOQING POWER Recent Development

Table 103. Esteem Auto Company Information

Table 104. Esteem Auto Business Overview

Table 105. Esteem Auto Cylinder Sleeves Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Esteem Auto Cylinder Sleeves Product Portfolio

Table 107. Esteem Auto Recent Development

Table 108. North America Cylinder Sleeves Revenue by Type (2019-2024) & (US\$ Million)

Table 109. North America Cylinder Sleeves Revenue by Type (2025-2030) & (US\$ Million)

Table 110. North America Cylinder Sleeves Sales by Type (2019-2024) & (K Units)

Table 111. North America Cylinder Sleeves Sales by Type (2025-2030) & (K Units)

Table 112. North America Cylinder Sleeves Sales Price by Type (2019-2024) & (USD/Unit)

Table 113. North America Cylinder Sleeves Sales Price by Type (2025-2030) & (USD/Unit)

Table 114. North America Cylinder Sleeves Revenue by Application (2019-2024) & (US\$ Million)

Table 115. North America Cylinder Sleeves Revenue by Application (2025-2030) & (US\$ Million)

Table 116. North America Cylinder Sleeves Sales by Application (2019-2024) & (K Units)

Table 117. North America Cylinder Sleeves Sales by Application (2025-2030) & (K Units)

Table 118. North America Cylinder Sleeves Sales Price by Application (2019-2024) & (USD/Unit)

Table 119. North America Cylinder Sleeves Sales Price by Application (2025-2030) & (USD/Unit)

Table 120. North America Cylinder Sleeves Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 121. North America Cylinder Sleeves Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 122. North America Cylinder Sleeves Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 123. North America Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030) & (K Units)

Table 124. North America Cylinder Sleeves Sales by Country (2019-2024) & (K Units)

Table 125. North America Cylinder Sleeves Sales by Country (2025-2030) & (K Units)

Table 126. North America Cylinder Sleeves Sales Price by Country (2019-2024) & (USD/Unit)

Table 127. North America Cylinder Sleeves Sales Price by Country (2025-2030) & (USD/Unit)

Table 128. U.S. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 129. Canada Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 130. Europe Cylinder Sleeves Revenue by Type (2019-2024) & (US\$ Million)

Table 131. Europe Cylinder Sleeves Revenue by Type (2025-2030) & (US\$ Million)

Table 132. Europe Cylinder Sleeves Sales by Type (2019-2024) & (K Units)

Table 133. Europe Cylinder Sleeves Sales by Type (2025-2030) & (K Units)

Table 134. Europe Cylinder Sleeves Sales Price by Type (2019-2024) & (USD/Unit)

Table 135. Europe Cylinder Sleeves Sales Price by Type (2025-2030) & (USD/Unit)

Table 136. Europe Cylinder Sleeves Revenue by Application (2019-2024) & (US\$ Million)

Table 137. Europe Cylinder Sleeves Revenue by Application (2025-2030) & (US\$ Million)

Table 138. Europe Cylinder Sleeves Sales by Application (2019-2024) & (K Units)

Table 139. Europe Cylinder Sleeves Sales by Application (2025-2030) & (K Units)

Table 140. Europe Cylinder Sleeves Sales Price by Application (2019-2024) & (USD/Unit)

Table 141. Europe Cylinder Sleeves Sales Price by Application (2025-2030) & (USD/Unit)

Table 142. Europe Cylinder Sleeves Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 143. Europe Cylinder Sleeves Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 144. Europe Cylinder Sleeves Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 145. Europe Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030) & (K

Units)

Table 146. Europe Cylinder Sleeves Sales by Country (2019-2024) & (K Units)

Table 147. Europe Cylinder Sleeves Sales by Country (2025-2030) & (K Units)

Table 148. Europe Cylinder Sleeves Sales Price by Country (2019-2024) & (USD/Unit)

Table 149. Europe Cylinder Sleeves Sales Price by Country (2025-2030) & (USD/Unit)

Table 150. Germany Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 151. France Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 152. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 153. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 154. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 155. China Cylinder Sleeves Revenue by Type (2019-2024) & (US\$ Million)

Table 156. China Cylinder Sleeves Revenue by Type (2025-2030) & (US\$ Million)

Table 157. China Cylinder Sleeves Sales by Type (2019-2024) & (K Units)

Table 158. China Cylinder Sleeves Sales by Type (2025-2030) & (K Units)

Table 159. China Cylinder Sleeves Sales Price by Type (2019-2024) & (USD/Unit)

Table 160. China Cylinder Sleeves Sales Price by Type (2025-2030) & (USD/Unit)

Table 161. China Cylinder Sleeves Revenue by Application (2019-2024) & (US\$ Million)

Table 162. China Cylinder Sleeves Revenue by Application (2025-2030) & (US\$ Million)

Table 163. China Cylinder Sleeves Sales by Application (2019-2024) & (K Units)

Table 164. China Cylinder Sleeves Sales by Application (2025-2030) & (K Units)

Table 165. China Cylinder Sleeves Sales Price by Application (2019-2024) & (USD/Unit)

Table 166. China Cylinder Sleeves Sales Price by Application (2025-2030) & (USD/Unit)

Table 167. Asia Cylinder Sleeves Revenue by Type (2019-2024) & (US\$ Million)

Table 168. Asia Cylinder Sleeves Revenue by Type (2025-2030) & (US\$ Million)

Table 169. Asia Cylinder Sleeves Sales by Type (2019-2024) & (K Units)

Table 170. Asia Cylinder Sleeves Sales by Type (2025-2030) & (K Units)

Table 171. Asia Cylinder Sleeves Sales Price by Type (2019-2024) & (USD/Unit)

Table 172. Asia Cylinder Sleeves Sales Price by Type (2025-2030) & (USD/Unit)

Table 173. Asia Cylinder Sleeves Revenue by Application (2019-2024) & (US\$ Million)

Table 174. Asia Cylinder Sleeves Revenue by Application (2025-2030) & (US\$ Million)

Table 175. Asia Cylinder Sleeves Sales by Application (2019-2024) & (K Units)

Table 176. Asia Cylinder Sleeves Sales by Application (2025-2030) & (K Units)

Table 177. Asia Cylinder Sleeves Sales Price by Application (2019-2024) & (USD/Unit)

Table 178. Asia Cylinder Sleeves Sales Price by Application (2025-2030) & (USD/Unit)

Table 179. Asia Cylinder Sleeves Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 180. Asia Cylinder Sleeves Revenue Grow Rate by Country (2019-2024) & (US\$

Million)

Table 181. Asia Cylinder Sleeves Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 182. Asia Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030) & (K Units)

Table 183. Asia Cylinder Sleeves Sales by Country (2019-2024) & (K Units)

Table 184. Asia Cylinder Sleeves Sales by Country (2025-2030) & (K Units)

Table 185. Asia Cylinder Sleeves Sales Price by Country (2019-2024) & (USD/Unit)

Table 186. Asia Cylinder Sleeves Sales Price by Country (2025-2030) & (USD/Unit)

Table 187. Japan Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 188. South Korea Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 189. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 190. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 191. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 192. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 193. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 194. Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 195. MEALA Cylinder Sleeves Revenue by Type (2019-2024) & (US\$ Million)

Table 196. MEALA Cylinder Sleeves Revenue by Type (2025-2030) & (US\$ Million)

Table 197. MEALA Cylinder Sleeves Sales by Type (2019-2024) & (K Units)

Table 198. MEALA Cylinder Sleeves Sales by Type (2025-2030) & (K Units)

Table 199. MEALA Cylinder Sleeves Sales Price by Type (2019-2024) & (USD/Unit)

Table 200. MEALA Cylinder Sleeves Sales Price by Type (2025-2030) & (USD/Unit)

Table 201. MEALA Cylinder Sleeves Revenue by Application (2019-2024) & (US\$ Million)

Table 202. MEALA Cylinder Sleeves Revenue by Application (2025-2030) & (US\$ Million)

Table 203. MEALA Cylinder Sleeves Sales by Application (2019-2024) & (K Units)

Table 204. MEALA Cylinder Sleeves Sales by Application (2025-2030) & (K Units)

Table 205. MEALA Cylinder Sleeves Sales Price by Application (2019-2024) & (USD/Unit)

Table 206. MEALA Cylinder Sleeves Sales Price by Application (2025-2030) & (USD/Unit)

Table 207. MEALA Cylinder Sleeves Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 208. MEALA Cylinder Sleeves Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 209. MEALA Cylinder Sleeves Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 210. MEALA Cylinder Sleeves Sales by Country (2019 VS 2023 VS 2030) & (K Units)

Table 211. MEALA Cylinder Sleeves Sales by Country (2019-2024) & (K Units)

Table 212. MEALA Cylinder Sleeves Sales by Country (2025-2030) & (K Units)

Table 213. MEALA Cylinder Sleeves Sales Price by Country (2019-2024) & (USD/Unit)

Table 214. MEALA Cylinder Sleeves Sales Price by Country (2025-2030) & (USD/Unit)

Table 215. Mexico Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 216. Brazil Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 217. Israel Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 218. Argentina Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 219. Colombia Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 220. Turkey Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 221. Saudi Arabia Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 222. UAE Cylinder Sleeves Revenue (2019-2030) & (US\$ Million)

Table 223. Key Raw Materials

Table 224. Raw Materials Key Suppliers

Table 225. Cylinder Sleeves Distributors List

Table 226. Cylinder Sleeves Customers List

Table 227. Research Programs/Design for This Report

Table 228. Authors List of This Report

Table 229. Secondary Sources

Table 230. Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Cylinder Sleeves Product Picture
- Figure 2. Global Cylinder Sleeves Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Cylinder Sleeves Market Size Share 2019 VS 2023 VS 2030
- Figure 4. Cast Iron Picture
- Figure 5. Alloy Picture
- Figure 6. Other Picture
- Figure 7. Global Cylinder Sleeves Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030
- Figure 8. Global Cylinder Sleeves Market Size Share 2019 VS 2023 VS 2030
- Figure 9. Passenger Vehicle Picture
- Figure 10. Commercial Vehicle Picture
- Figure 11. Global Cylinder Sleeves Capacity, Production and Utilization (2019-2030) & (K Units)
- Figure 12. Global Cylinder Sleeves Production by Region: 2019 VS 2023 VS 2030 (K Units)
- Figure 13. Global Cylinder Sleeves Production Market Share by Region: 2023 Versus 2030
- Figure 14. Global Cylinder Sleeves Production Market Share by Region (2019-2030)
- Figure 15. North America Cylinder Sleeves Production Growth Rate (2019-2030) & (K Units)
- Figure 16. North America Major Manufacturers
- Figure 17. Europe Major Manufacturers
- Figure 18. China Major Manufacturers
- Figure 19. Japan Major Manufacturers
- Figure 20. India Major Manufacturers
- Figure 21. Region Six Cylinder Sleeves Production Growth Rate (2019-2030) & (K Units)
- Figure 22. Regi

I would like to order

Product name: Global Cylinder Sleeves Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/G9D10A970704EN.html>

Price: US\$ 4,950.00 (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/G9D10A970704EN.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