

### **Asia-Pacific Cylinder Sleeves Market Report 2017**

https://marketpublishers.com/r/AB78BD575B2EN.html

Date: October 2017

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: AB78BD575B2EN

### **Abstracts**

In this report, the Asia-Pacific Cylinder Sleeves market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

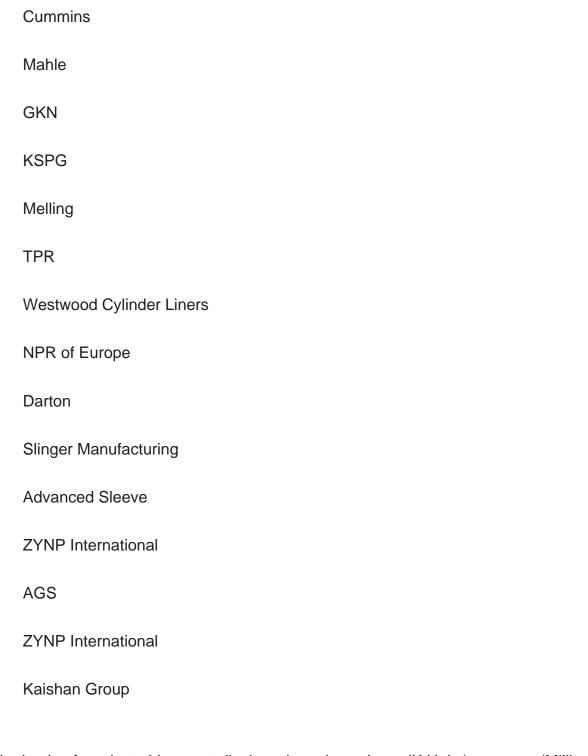
Geographically, this report split Asia-Pacific into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Cylinder Sleeves for these regions, from 2012 to 2022 (forecast), including

China
Japan
South Korea
Taiwan
India
Southeast Asia
Australia

Asia-Pacific Cylinder Sleeves market competition by top manufacturers/players, with Cylinder Sleeves sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Federal-Mogul Corporation





On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

**Dry Cylinder Sleeves** 

Wet Cylinder Sleeves



On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and growth rate of Cylinder Sleeves for each application, includin

Automobile

Engineering Machinery

Other

If you have any special requirements, please let us know and we will offer you the report as you want.



### **Contents**

Asia-Pacific Cylinder Sleeves Market Report 2017

#### 1 CYLINDER SLEEVES OVERVIEW

- 1.1 Product Overview and Scope of Cylinder Sleeves
- 1.2 Classification of Cylinder Sleeves by Product Category
- 1.2.1 Asia-Pacific Cylinder Sleeves Market Size (Sales) Comparison by Types (2012-2022)
- 1.2.2 Asia-Pacific Cylinder Sleeves Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Dry Cylinder Sleeves
  - 1.2.4 Wet Cylinder Sleeves
- 1.3 Asia-Pacific Cylinder Sleeves Market by Application/End Users
- 1.3.1 Asia-Pacific Cylinder Sleeves Sales (Volume) and Market Share Comparison by Applications (2012-2022)
  - 1.3.2 Automobile
  - 1.3.3 Engineering Machinery
  - 1.3.4 Other
- 1.4 Asia-Pacific Cylinder Sleeves Market by Region
- 1.4.1 Asia-Pacific Cylinder Sleeves Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 China Status and Prospect (2012-2022)
  - 1.4.3 Japan Status and Prospect (2012-2022)
  - 1.4.4 South Korea Status and Prospect (2012-2022)
  - 1.4.5 Taiwan Status and Prospect (2012-2022)
  - 1.4.6 India Status and Prospect (2012-2022)
  - 1.4.7 Southeast Asia Status and Prospect (2012-2022)
  - 1.4.8 Australia Status and Prospect (2012-2022)
- 1.5 Asia-Pacific Market Size (Value and Volume) of Cylinder Sleeves (2012-2022)
  - 1.5.1 Asia-Pacific Cylinder Sleeves Sales and Growth Rate (2012-2022)
  - 1.5.2 Asia-Pacific Cylinder Sleeves Revenue and Growth Rate (2012-2022)

# 2 ASIA-PACIFIC CYLINDER SLEEVES COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 Asia-Pacific Cylinder Sleeves Market Competition by Players/Suppliers
  - 2.1.1 Asia-Pacific Cylinder Sleeves Sales Volume and Market Share of Key



### Players/Suppliers (2012-2017)

- 2.1.2 Asia-Pacific Cylinder Sleeves Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Asia-Pacific Cylinder Sleeves (Volume and Value) by Type
- 2.2.1 Asia-Pacific Cylinder Sleeves Sales and Market Share by Type (2012-2017)
- 2.2.2 Asia-Pacific Cylinder Sleeves Revenue and Market Share by Type (2012-2017)
- 2.3 Asia-Pacific Cylinder Sleeves (Volume) by Application
- 2.4 Asia-Pacific Cylinder Sleeves (Volume and Value) by Region
  - 2.4.1 Asia-Pacific Cylinder Sleeves Sales and Market Share by Region (2012-2017)
- 2.4.2 Asia-Pacific Cylinder Sleeves Revenue and Market Share by Region (2012-2017)

### 3 CHINA CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 3.1 China Cylinder Sleeves Sales and Value (2012-2017)
  - 3.1.1 China Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 China Cylinder Sleeves Revenue and Growth Rate (2012-2017)
  - 3.1.3 China Cylinder Sleeves Sales Price Trend (2012-2017)
- 3.2 China Cylinder Sleeves Sales Volume and Market Share by Type
- 3.3 China Cylinder Sleeves Sales Volume and Market Share by Application

### 4 JAPAN CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 4.1 Japan Cylinder Sleeves Sales and Value (2012-2017)
  - 4.1.1 Japan Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Japan Cylinder Sleeves Revenue and Growth Rate (2012-2017)
  - 4.1.3 Japan Cylinder Sleeves Sales Price Trend (2012-2017)
- 4.2 Japan Cylinder Sleeves Sales Volume and Market Share by Type
- 4.3 Japan Cylinder Sleeves Sales Volume and Market Share by Application

### 5 SOUTH KOREA CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 5.1 South Korea Cylinder Sleeves Sales and Value (2012-2017)
  - 5.1.1 South Korea Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 South Korea Cylinder Sleeves Revenue and Growth Rate (2012-2017)
  - 5.1.3 South Korea Cylinder Sleeves Sales Price Trend (2012-2017)
- 5.2 South Korea Cylinder Sleeves Sales Volume and Market Share by Type
- 5.3 South Korea Cylinder Sleeves Sales Volume and Market Share by Application



### 6 TAIWAN CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 6.1 Taiwan Cylinder Sleeves Sales and Value (2012-2017)
  - 6.1.1 Taiwan Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
  - 6.1.2 Taiwan Cylinder Sleeves Revenue and Growth Rate (2012-2017)
  - 6.1.3 Taiwan Cylinder Sleeves Sales Price Trend (2012-2017)
- 6.2 Taiwan Cylinder Sleeves Sales Volume and Market Share by Type
- 6.3 Taiwan Cylinder Sleeves Sales Volume and Market Share by Application

### 7 INDIA CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 7.1 India Cylinder Sleeves Sales and Value (2012-2017)
- 7.1.1 India Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
- 7.1.2 India Cylinder Sleeves Revenue and Growth Rate (2012-2017)
- 7.1.3 India Cylinder Sleeves Sales Price Trend (2012-2017)
- 7.2 India Cylinder Sleeves Sales Volume and Market Share by Type
- 7.3 India Cylinder Sleeves Sales Volume and Market Share by Application

### 8 SOUTHEAST ASIA CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 8.1 Southeast Asia Cylinder Sleeves Sales and Value (2012-2017)
  - 8.1.1 Southeast Asia Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
  - 8.1.2 Southeast Asia Cylinder Sleeves Revenue and Growth Rate (2012-2017)
- 8.1.3 Southeast Asia Cylinder Sleeves Sales Price Trend (2012-2017)
- 8.2 Southeast Asia Cylinder Sleeves Sales Volume and Market Share by Type
- 8.3 Southeast Asia Cylinder Sleeves Sales Volume and Market Share by Application

### 9 AUSTRALIA CYLINDER SLEEVES (VOLUME, VALUE AND SALES PRICE)

- 9.1 Australia Cylinder Sleeves Sales and Value (2012-2017)
  - 9.1.1 Australia Cylinder Sleeves Sales Volume and Growth Rate (2012-2017)
  - 9.1.2 Australia Cylinder Sleeves Revenue and Growth Rate (2012-2017)
  - 9.1.3 Australia Cylinder Sleeves Sales Price Trend (2012-2017)
- 9.2 Australia Cylinder Sleeves Sales Volume and Market Share by Type
- 9.3 Australia Cylinder Sleeves Sales Volume and Market Share by Application

## 10 ASIA-PACIFIC CYLINDER SLEEVES PLAYERS/SUPPLIERS PROFILES AND SALES DATA



- 10.1 Federal-Mogul Corporation
  - 10.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.1.2 Cylinder Sleeves Product Category, Application and Specification
    - 10.1.2.1 Product A
    - 10.1.2.2 Product B
- 10.1.3 Federal-Mogul Corporation Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.1.4 Main Business/Business Overview
- 10.2 Cummins
  - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.2.2 Cylinder Sleeves Product Category, Application and Specification
    - 10.2.2.1 Product A
    - 10.2.2.2 Product B
- 10.2.3 Cummins Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.2.4 Main Business/Business Overview
- 10.3 Mahle
  - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.3.2 Cylinder Sleeves Product Category, Application and Specification
    - 10.3.2.1 Product A
    - 10.3.2.2 Product B
  - 10.3.3 Mahle Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.3.4 Main Business/Business Overview
- 10.4 GKN
  - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.4.2 Cylinder Sleeves Product Category, Application and Specification
    - 10.4.2.1 Product A
    - 10.4.2.2 Product B
  - 10.4.3 GKN Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.4.4 Main Business/Business Overview
- 10.5 KSPG
  - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.5.2 Cylinder Sleeves Product Category, Application and Specification
    - 10.5.2.1 Product A
    - 10.5.2.2 Product B
  - 10.5.3 KSPG Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.5.4 Main Business/Business Overview
- 10.6 Melling
- 10.6.1 Company Basic Information, Manufacturing Base and Competitors



10.6.2 Cylinder Sleeves Product Category, Application and Specification

10.6.2.1 Product A

10.6.2.2 Product B

10.6.3 Melling Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)

10.6.4 Main Business/Business Overview

10.7 TPR

10.7.1 Company Basic Information, Manufacturing Base and Competitors

10.7.2 Cylinder Sleeves Product Category, Application and Specification

10.7.2.1 Product A

10.7.2.2 Product B

10.7.3 TPR Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)

10.7.4 Main Business/Business Overview

10.8 Westwood Cylinder Liners

10.8.1 Company Basic Information, Manufacturing Base and Competitors

10.8.2 Cylinder Sleeves Product Category, Application and Specification

10.8.2.1 Product A

10.8.2.2 Product B

10.8.3 Westwood Cylinder Liners Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)

10.8.4 Main Business/Business Overview

10.9 NPR of Europe

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Cylinder Sleeves Product Category, Application and Specification

10.9.2.1 Product A

10.9.2.2 Product B

10.9.3 NPR of Europe Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)

10.9.4 Main Business/Business Overview

10.10 Darton

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 Cylinder Sleeves Product Category, Application and Specification

10.10.2.1 Product A

10.10.2.2 Product B

10.10.3 Darton Cylinder Sleeves Sales, Revenue, Price and Gross Margin (2012-2017)

10.10.4 Main Business/Business Overview

10.11 Slinger Manufacturing

10.12 Advanced Sleeve

10.13 ZYNP International



- 10.14 AGS
- 10.15 ZYNP International
- 10.16 Kaishan Group

### 11 CYLINDER SLEEVES MANUFACTURING COST ANALYSIS

- 11.1 Cylinder Sleeves Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Cylinder Sleeves

### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Cylinder Sleeves Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Cylinder Sleeves Major Manufacturers in 2016
- 12.4 Downstream Buyers

### 13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
- 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

### 14 MARKET EFFECT FACTORS ANALYSIS

14.1 Technology Progress/Risk



- 14.1.1 Substitutes Threat
- 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

### 15 ASIA-PACIFIC CYLINDER SLEEVES MARKET FORECAST (2017-2022)

- 15.1 Asia-Pacific Cylinder Sleeves Sales Volume, Revenue and Price Forecast (2017-2022)
- 15.1.1 Asia-Pacific Cylinder Sleeves Sales Volume and Growth Rate Forecast (2017-2022)
- 15.1.2 Asia-Pacific Cylinder Sleeves Revenue and Growth Rate Forecast (2017-2022)
- 15.1.3 Asia-Pacific Cylinder Sleeves Price and Trend Forecast (2017-2022)
- 15.2 Asia-Pacific Cylinder Sleeves Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 15.2.1 Asia-Pacific Cylinder Sleeves Sales Volume and Growth Rate Forecast by Region (2017-2022)
- 15.2.2 Asia-Pacific Cylinder Sleeves Revenue and Growth Rate Forecast by Region (2017-2022)
- 15.2.3 China Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.4 Japan Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.5 South Korea Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.6 Taiwan Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.7 India Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.8 Southeast Asia Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.2.9 Australia Cylinder Sleeves Sales, Revenue and Growth Rate Forecast (2017-2022)
- 15.3 Asia-Pacific Cylinder Sleeves Sales, Revenue and Price Forecast by Type (2017-2022)
  - 15.3.1 Asia-Pacific Cylinder Sleeves Sales Forecast by Type (2017-2022)
  - 15.3.2 Asia-Pacific Cylinder Sleeves Revenue Forecast by Type (2017-2022)
  - 15.3.3 Asia-Pacific Cylinder Sleeves Price Forecast by Type (2017-2022)
- 15.4 Asia-Pacific Cylinder Sleeves Sales Forecast by Application (2017-2022)



### 16 RESEARCH FINDINGS AND CONCLUSION

### 17 APPENDIX

- 17.1 Methodology/Research Approach
  - 17.1.1 Research Programs/Design
  - 17.1.2 Market Size Estimation
  - 17.1.3 Market Breakdown and Data Triangulation
- 17.2 Data Source
  - 17.2.1 Secondary Sources
  - 17.2.2 Primary Sources
- 17.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Cylinder Sleeves

Figure Asia-Pacific Cylinder Sleeves Sales Volume (K Units) by Type (2012-2022)

Figure Asia-Pacific Cylinder Sleeves Sales Volume Market Share by Type (Product Category) in 2016

Figure Dry Cylinder Sleeves Product Picture

Figure Wet Cylinder Sleeves Product Picture

Figure Asia-Pacific Cylinder Sleeves Sales (K Units) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Cylinder Sleeves by Application in 2016

Figure Automobile Examples

Table Key Downstream Customer in Automobile

Figure Engineering Machinery Examples

Table Key Downstream Customer in Engineering Machinery

Figure Other Examples

Table Key Downstream Customer in Other

Figure Asia-Pacific Cylinder Sleeves Market Size (Million USD) by Region (2012-2022)

Figure China Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Cylinder Sleeves Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Asia-Pacific Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Cylinder Sleeves Market Major Players Product Sales Volume (K Units)(2012-2017)

Table Asia-Pacific Cylinder Sleeves Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Cylinder Sleeves Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Cylinder Sleeves Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific Cylinder Sleeves Sales Share by Players/Suppliers



Figure Asia-Pacific Cylinder Sleeves Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Cylinder Sleeves Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Cylinder Sleeves Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Cylinder Sleeves Revenue Share by Players

Figure 2017 Asia-Pacific Cylinder Sleeves Revenue Share by Players

Table Asia-Pacific Cylinder Sleeves Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Cylinder Sleeves Sales Share by Type (2012-2017)

Figure Sales Market Share of Cylinder Sleeves by Type (2012-2017)

Figure Asia-Pacific Cylinder Sleeves Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Cylinder Sleeves Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific Cylinder Sleeves Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Cylinder Sleeves by Type (2012-2017)

Figure Asia-Pacific Cylinder Sleeves Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific Cylinder Sleeves Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Asia-Pacific Cylinder Sleeves Sales Share by Region (2012-2017)

Figure Sales Market Share of Cylinder Sleeves by Region (2012-2017)

Figure Asia-Pacific Cylinder Sleeves Sales Market Share by Region in 2016

Table Asia-Pacific Cylinder Sleeves Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Cylinder Sleeves Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Cylinder Sleeves by Region (2012-2017)

Figure Asia-Pacific Cylinder Sleeves Revenue Market Share by Region in 2016

Table Asia-Pacific Cylinder Sleeves Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Asia-Pacific Cylinder Sleeves Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific Cylinder Sleeves Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Cylinder Sleeves Sales Market Share by Application (2012-2017)

Figure China Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure China Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017)

Table China Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017)

Table China Cylinder Sleeves Sales Volume Market Share by Type (2012-2017)

Figure China Cylinder Sleeves Sales Volume Market Share by Type in 2016

Table China Cylinder Sleeves Sales Volume (K Units) by Applications (2012-2017)

Table China Cylinder Sleeves Sales Volume Market Share by Application (2012-2017)



Figure China Cylinder Sleeves Sales Volume Market Share by Application in 2016
Figure Japan Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017)
Figure Japan Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017)
Figure Japan Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017)
Table Japan Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017)
Table Japan Cylinder Sleeves Sales Volume Market Share by Type in 2016
Table Japan Cylinder Sleeves Sales Volume (K Units) by Applications (2012-2017)
Table Japan Cylinder Sleeves Sales Volume Market Share by Application (2012-2017)
Figure Japan Cylinder Sleeves Sales Volume Market Share by Application in 2016
Figure South Korea Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)
Figure South Korea Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017)

Figure South Korea Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017)
Table South Korea Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017)
Table South Korea Cylinder Sleeves Sales Volume Market Share by Type (2012-2017)
Figure South Korea Cylinder Sleeves Sales Volume Market Share by Type in 2016
Table South Korea Cylinder Sleeves Sales Volume (K Units) by Applications (2012-2017)

Table South Korea Cylinder Sleeves Sales Volume Market Share by Application (2012-2017)

Figure South Korea Cylinder Sleeves Sales Volume Market Share by Application in 2016

Figure Taiwan Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017) Figure Taiwan Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017) Figure Taiwan Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017) Table Taiwan Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017) Table Taiwan Cylinder Sleeves Sales Volume Market Share by Type (2012-2017) Figure Taiwan Cylinder Sleeves Sales Volume Market Share by Type in 2016 Table Taiwan Cylinder Sleeves Sales Volume (K Units) by Applications (2012-2017) Table Taiwan Cylinder Sleeves Sales Volume Market Share by Application (2012-2017) Figure Taiwan Cylinder Sleeves Sales Volume Market Share by Application in 2016 Figure India Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017) Figure India Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017) Figure India Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017) Table India Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017) Table India Cylinder Sleeves Sales Volume Market Share by Type (2012-2017) Figure India Cylinder Sleeves Sales Volume Market Share by Type in 2016 Table India Cylinder Sleeves Sales Volume (K Units) by Application (2012-2017)



Table India Cylinder Sleeves Sales Volume Market Share by Application (2012-2017) Figure India Cylinder Sleeves Sales Volume Market Share by Application in 2016 Figure Southeast Asia Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017) Figure Southeast Asia Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017) Table Southeast Asia Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017) Table Southeast Asia Cylinder Sleeves Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Cylinder Sleeves Sales Volume Market Share by Type in 2016 Table Southeast Asia Cylinder Sleeves Sales Volume (K Units) by Applications (2012-2017)

Table Southeast Asia Cylinder Sleeves Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Cylinder Sleeves Sales Volume Market Share by Application in 2016

Figure Australia Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure Australia Cylinder Sleeves Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Cylinder Sleeves Sales Price (USD/Unit) Trend (2012-2017)

Table Australia Cylinder Sleeves Sales Volume (K Units) by Type (2012-2017)

Table Australia Cylinder Sleeves Sales Volume Market Share by Type (2012-2017)

Figure Australia Cylinder Sleeves Sales Volume Market Share by Type in 2016

Table Australia Cylinder Sleeves Sales Volume (K Units) by Applications (2012-2017)

Table Australia Cylinder Sleeves Sales Volume Market Share by Application (2012-2017)

Figure Australia Cylinder Sleeves Sales Volume Market Share by Application in 2016 Table Federal-Mogul Corporation Cylinder Sleeves Basic Information List

Table Federal-Mogul Corporation Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Federal-Mogul Corporation Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure Federal-Mogul Corporation Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure Federal-Mogul Corporation Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table Cummins Cylinder Sleeves Basic Information List

Table Cummins Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cummins Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)



Figure Cummins Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure Cummins Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table Mahle Cylinder Sleeves Basic Information List

Table Mahle Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mahle Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure Mahle Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure Mahle Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table GKN Cylinder Sleeves Basic Information List

Table GKN Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GKN Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure GKN Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure GKN Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table KSPG Cylinder Sleeves Basic Information List

Table KSPG Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure KSPG Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure KSPG Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure KSPG Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table Melling Cylinder Sleeves Basic Information List

Table Melling Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Melling Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure Melling Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure Melling Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table TPR Cylinder Sleeves Basic Information List

Table TPR Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure TPR Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure TPR Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure TPR Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table Westwood Cylinder Liners Cylinder Sleeves Basic Information List

Table Westwood Cylinder Liners Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Westwood Cylinder Liners Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure Westwood Cylinder Liners Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)



Figure Westwood Cylinder Liners Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table NPR of Europe Cylinder Sleeves Basic Information List

Table NPR of Europe Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NPR of Europe Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure NPR of Europe Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure NPR of Europe Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table Darton Cylinder Sleeves Basic Information List

Table Darton Cylinder Sleeves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Darton Cylinder Sleeves Sales (K Units) and Growth Rate (2012-2017)

Figure Darton Cylinder Sleeves Sales Market Share in Asia-Pacific (2012-2017)

Figure Darton Cylinder Sleeves Revenue Market Share in Asia-Pacific (2012-2017)

Table Slinger Manufacturing Cylinder Sleeves Basic Information List

Table Advanced Sleeve Cylinder Sleeves Basic Information List

Table ZYNP International Cylinder Sleeves Basic Information List

Table AGS Cylinder Sleeves Basic Information List

Table ZYNP International Cylinder Sleeves Basic Information List

Table Kaishan Group Cylinder Sleeves Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/Unit) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Cylinder Sleeves

Figure Manufacturing Process Analysis of Cylinder Sleeves

Figure Cylinder Sleeves Industrial Chain Analysis

Table Raw Materials Sources of Cylinder Sleeves Major Manufacturers in 2016

Table Major Buyers of Cylinder Sleeves

Table Distributors/Traders List

Figure Asia-Pacific Cylinder Sleeves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Price (USD/Unit) and Trend Forecast (2017-2022) Table Asia-Pacific Cylinder Sleeves Sales Volume (K Units) Forecast by Region (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Sales Volume Market Share Forecast by Region (2017-2022)



Figure Asia-Pacific Cylinder Sleeves Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Cylinder Sleeves Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Revenue Market Share Forecast by Region in 2022

Figure China Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022) Figure China Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022) Figure Japan Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022) Figure Taiwan Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022) Figure India Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Cylinder Sleeves Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Australia Cylinder Sleeves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Cylinder Sleeves Sales (K Units) Forecast by Type (2017-2022) Figure Asia-Pacific Cylinder Sleeves Sales Market Share Forecast by Type (2017-2022) Table Asia-Pacific Cylinder Sleeves Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Cylinder Sleeves Price (USD/Unit) Forecast by Type (2017-2022)



Table Asia-Pacific Cylinder Sleeves Sales (K Units) Forecast by Application (2017-2022)

Figure Asia-Pacific Cylinder Sleeves Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



### I would like to order

Product name: Asia-Pacific Cylinder Sleeves Market Report 2017

Product link: https://marketpublishers.com/r/AB78BD575B2EN.html

Price: US\$ 4,000.00 (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 <a href="https://marketpublishers.com/r/AB78BD575B2EN.html">https://marketpublishers.com/r/AB78BD575B2EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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