

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Cylinder Sleeves Market 2018, Forecast to 2023

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Abstracts

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.

Scope of the Report:

This report focuses on the Cylinder Sleeves in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The classification of Automotive Cylinder Sleeve includes Cast Iron, Alloy and Other type. The proportion of Cast Iron in 2017 is about 70%.

Automotive Cylinder Sleeve is widely used in Passenger Vehicle and Commercial Vehicle. The passenger vehicle account for market share more than 82%, while the commercial vehicle account for the rest.

Germany is the largest consumption country, with a consumption market share nearly 31% in 2016 due to the fast growing automotive industry. Following Spain, France, UK, Russia are also the important consumption place with the mature automotive industry.

Market concentration degree is not high for the total market as the top 9 manufacturers occupied market share about 70%.

The worldwide market for Cylinder Sleeves is expected to grow at a CAGR of roughly

xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

MAHLE

Federal-Mogul

ZYNP

TPR

Bergmann Automotive

NPR Group

Melling

ZHAOQING POWER

Esteem Auto

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Cast Iron

Alloy

Other

Market Segment by Applications, can be divided into

Passenger Vehicle

Commercial Vehicle

There are 15 Chapters to deeply display the global Cylinder Sleeves market.

Chapter 1, to describe Cylinder Sleeves Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Cylinder Sleeves, with sales, revenue, and price of Cylinder Sleeves, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Cylinder Sleeves, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Cylinder Sleeves market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Cylinder Sleeves sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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