

# Global Automotive Metal Oil Seal Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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## Abstracts

Automotive oil seal is an important sealing product that is used to block gaps in automotive components to prevent the leakage of lubricants. In addition, it protect automotive components from dust, sand and foreign objects.

### SCOPE OF THE REPORT:

Rising demand from Asia-Pacific region a major driver for the growth of the Automotive Rubber Oil Seal market.

The worldwide market for Automotive Metal Oil Seal 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.

This report focuses on the Automotive Metal Oil Seal 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.

Market Segment by Manufacturers, this report covers

NOK

EagleBurgmann

Trelleborg

Federal-Mogul

SKF

Musashi

JTEKT

Akita Oil Seal

UMC

Corteco Ishino

Arai Seisakusho

KEEPER

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

Stainless Steel

Carbon Alloy

Other

Other

Market Segment by Applications, can be divided into

Automotive Transaxle

Automotive Engine

Automotive Electric Power Steering

Automotive Wheels

Other

There are 15 Chapters to deeply display the global Automotive Metal Oil Seal market.

Chapter 1, to describe Automotive Metal Oil Seal Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Automotive Metal Oil Seal, with sales, revenue, and price of Automotive Metal Oil Seal, 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 Automotive Metal Oil Seal, 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, Automotive Metal Oil Seal market forecast, by regions, type and application,

with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Automotive Metal Oil Seal sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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