

# Global Automotive Forging Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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# **Abstracts**

Forging is a manufacturing process involving the shaping of metal using localized compressive forces. The blows are delivered with a hammer (often a power hammer) or a die. Forging is often classified according to the temperature at which it is performed: cold forging (a type of cold working), warm forging, or hot forging (a type of hot working). For the latter two, the metal is heated, usually in a forge. Forged parts can range in weight from less than a kilogram to hundreds of metric tons. Forging has been done by smiths for millennia; the traditional products were kitchenware, hardware, hand tools, edged weapons, cymbals, and jewellery. Since the Industrial Revolution, forged parts are widely used in mechanisms and machines wherever a component requires high strength; such forgings usually require further processing (such as machining) to achieve a finished part. Today, forging is a major worldwide industry.

#### Scope of the Report:

This report focuses on the Automotive Forging in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, types and applications.

Market Segment by Manufacturers, this report covers

Nippon Steel & Sumitomo Metal

Aichi Steel

Thyssenkrupp



AAM
Bharat Forge Limited
KOBELCO
WanXiang
FAW
Arconic
Mahindra Forgings Europe
Farinia Group
Longcheng Forging
Sinotruck
Dongfeng Forging
Jiangsu Pacific Precision Forging
Sypris Solutions
Ashok Leyland Limited
Allegheny Technologies
VDM Metals
CITIC Heavy Industries

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)

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

Market Segment by Type, covers

Closed Die Forgings

Open Die Forgings

Rolled Rings Forgings

Market Segment by Applications, can be divided into

Powertrain Components

**Chassis Components** 

**Transmission Parts** 

Other Parts

There are 15 Chapters to deeply display the global Automotive Forging market.

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

Chapter 2, to analyze the top manufacturers of Automotive Forging, with sales, revenue, and price of Automotive Forging, 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 Forging, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, 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 Forging market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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



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