

# Global Aerospace and Defense Forgings Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Aerospace and Defense Forgings market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Forging is a manufacturing process involving the shaping of a metal through hammering, pressing, or rolling. These compressive forces are delivered with a hammer or die. Forging is often categorized according to the temperature at which it is performed—cold, warm, or hot forging. A wide range of metals can be forged. Typical metals used in forging include carbon steel, alloy steel, and stainless steel. Very soft metals such as aluminum, brass, and copper can also be forged. Forging process is economically sound with the ability to mass produce parts, and achieve specific mechanical properties in the finished product. Forging is now a worldwide industry with modern forging facilities producing high-quality metal parts in a vast array of sizes, shapes, materials, and finishes. The main benefits of using forging applications in the aerospace industry are due to items being stronger and more durable than those manufactured using methods such as casting or bar stock. The key materials which are used in the process of aerospace forging include titanium, Inconel, stainless steel and copper/ brass alloys.

The Global Info Research report includes an overview of the development of the Aerospace and Defense Forgings industry chain, the market status of Military (Carbon Steel, Alloy Steel), Civil (Carbon Steel, Alloy Steel), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Aerospace and Defense Forgings.

Regionally, the report analyzes the Aerospace and Defense Forgings markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Aerospace and Defense Forgings market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Aerospace and Defense Forgings market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Aerospace and Defense Forgings industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Carbon Steel, Alloy Steel).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Aerospace and Defense Forgings market.

**Regional Analysis:** The report involves examining the Aerospace and Defense Forgings market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Aerospace and Defense Forgings market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Aerospace and Defense Forgings:

**Company Analysis:** Report covers individual Aerospace and Defense Forgings manufacturers, suppliers, and other relevant industry players. This analysis includes

studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Aerospace and Defense Forgings. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Military, Civil).

**Technology Analysis:** Report covers specific technologies relevant to Aerospace and Defense Forgings. It assesses the current state, advancements, and potential future developments in Aerospace and Defense Forgings areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Aerospace and Defense Forgings market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Aerospace and Defense Forgings market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Carbon Steel

Alloy Steel

Aluminum

Stainless Steel

Titanium

Others

## Market segment by Application

Military

Civil

## Major players covered

Precision Castparts Corp.

Howmet Aerospace Inc.

VSMPO-AVISMA

Allegheny Technologies Incorporated (ATI)

AVIC Heavy Machinery

Aubert & Duval (Eramet)

Bharat Forge

FRISA

Xi'an Triangle Defence Incorporated Company

Acerinox S.A.

Scot Forge Company

Farinia Group

Wuxi Paike New Material Technology

Guizhou Aviation Technical Development

Wuxi Hyatech

Wanhang Die Forging

Somers Forge

ASM Aerospace Specification Metals

Patriot Forge Co.

Canton Drop Forge

Mettis Group

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aerospace and Defense Forgings product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aerospace and Defense Forgings, with price, sales, revenue and global market share of Aerospace and Defense Forgings from 2018 to 2023.

Chapter 3, the Aerospace and Defense Forgings competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aerospace and Defense Forgings breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Aerospace and Defense Forgings market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aerospace and Defense Forgings.

Chapter 14 and 15, to describe Aerospace and Defense Forgings sales channel, distributors, customers, research findings and conclusion.

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