

Global Washer Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Washer market size was valued at USD 1878.3 million in 2023 and is forecast to a readjusted size of USD 2143.5 million by 2030 with a CAGR of 1.9% during review period.

A washer is a thin plate (typically disk-shaped, but sometimes square) with a hole (typically in the middle) that is normally used to distribute the load of a threaded fastener, such as a bolt or nut. Other uses are as a spacer, spring (Belleville washer, wave washer), wear pad, preload indicating device, locking device, and to reduce vibration (rubber washer).

Global top 3 manufacturers of washer are W?rth, Bossard and Shanghai PMC. These 3 players account for about 15% of market share. Geographically speaking, Asia-Pacific is the largest market, accounting for over 45% of global market share, followed by Europe with about 25% of market share. In terms of type, plain washer holds an important market share of over 50%, followed by spring washer with about 30% share. In terms of application, automotive and construction industry are the top 2 largest end user, accounting for about 40% of market share in total.

The Global Info Research report includes an overview of the development of the Washer industry chain, the market status of Automotive Industry (Plain Washer, Spring Washer), Electronics (Plain Washer, Spring Washer), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Washer.

Regionally, the report analyzes the Washer 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 Washer market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Washer 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 Washer 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 (K MT), revenue generated, and market share of different by Type (e.g., Plain Washer, Spring Washer).

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 Washer market.

Regional Analysis: The report involves examining the Washer 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 Washer market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Washer:

Company Analysis: Report covers individual Washer 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 Washer This may involve surveys, interviews, and analysis of

consumer reviews and feedback from different by Application (Automotive Industry, Electronics).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Washer 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

Washer market is split by Type and by Application. For the period 2019-2030, 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

Plain Washer

Spring Washer

Locking Washer

Other

Market segment by Application

Automotive Industry

Electronics

Machinery Industry

Construction Industry

MRO

Others

Major players covered

W?rth

Bossard

Shanghai PMC

Nord-Lock

Fontana Gruppo

Schnorr

Growermetal

STANLEY

Ciser

MW Industries

PCC

LISI

HEICO

Gem-Year

Mubea

Aoyama Seisakusho

Araymond

ITW Shakeproof

TR Fastenings

Boltun Corporation

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 Washer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Washer, with price, sales, revenue and global market share of Washer from 2019 to 2024.

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

Chapter 4, the Washer breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Washer market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Washer.

Chapter 14 and 15, to describe Washer sales channel, distributors, customers, research findings and conclusion.

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