

Global Mechanical Design Software Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G556694D2B26EN.html>

Date: December 2023

Pages: 163

Price: US\$ 4,480.00 (Single User License)

ID: G556694D2B26EN

Abstracts

The global Mechanical Design Software market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The global market for mechanical design software is expected to witness significant growth in the coming years. This growth can be attributed to several factors, including the increasing adoption of computer-aided design (CAD) software in various industries such as automotive, aerospace, and manufacturing.

One of the key drivers of this market is the growing demand for efficient and cost-effective design solutions. Mechanical design software enables engineers and designers to create complex 3D models, simulate and analyze designs, and optimize product performance. This helps companies reduce time-to-market, improve product quality, and minimize production costs.

Additionally, the rapid advancements in technology, such as cloud-based CAD software and virtual reality (VR) integration, are further fueling the market growth. Cloud-based CAD software allows designers to access and collaborate on design projects from anywhere, while VR integration enables immersive design experiences and real-time design reviews.

Furthermore, the increasing focus on sustainability and environmental regulations is driving the demand for mechanical design software. Companies are increasingly looking for software solutions that can help them design energy-efficient and environmentally-friendly products.

Geographically, North America and Europe are the major markets for mechanical

design software, owing to the presence of several key players and the high adoption rate of advanced technologies. However, the Asia-Pacific region is expected to witness the highest growth rate during the forecast period, primarily due to the rapid industrialization and increasing investments in infrastructure development.

Despite the positive market outlook, there are some challenges that may hinder the growth of the mechanical design software market. These include the high cost of software licenses and the need for skilled professionals to operate and utilize the software effectively. Additionally, the availability of open-source and free CAD software alternatives may pose a threat to the market.

Mechanical design software is a type of computer-aided design (CAD) software that is specifically used for creating and designing mechanical parts, products, and systems. It allows engineers and designers to create 2D and 3D models of mechanical components, perform simulations and analysis, and generate detailed drawings and documentation for manufacturing. Mechanical design software often includes features such as parametric modeling, assembly modeling, finite element analysis (FEA), motion simulation, and drafting tools.

This report studies the global Mechanical Design Software demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Mechanical Design Software, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Mechanical Design Software that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Mechanical Design Software total market, 2018-2029, (USD Million)

Global Mechanical Design Software total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Mechanical Design Software total market, key domestic companies and share, (USD Million)

Global Mechanical Design Software revenue by player and market share 2018-2023,

(USD Million)

Global Mechanical Design Software total market by Type, CAGR, 2018-2029, (USD Million)

Global Mechanical Design Software total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global Mechanical Design Software market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Autodesk Inc., Siemens PLM Software, Dassault Syst?mes, PTC Inc., Ansys Inc., Bentley Systems, MSC Software Corporation, ESI Group and Hexagon AB, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Mechanical Design Software market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Mechanical Design Software Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Mechanical Design Software Market, Segmentation by Type

2D Design

3D Design

Global Mechanical Design Software Market, Segmentation by Application

Enterprise

Individual

Companies Profiled:

Autodesk Inc.

Siemens PLM Software

Dassault Syst?mes

PTC Inc.

Ansys Inc.

Bentley Systems

MSC Software Corporation

ESI Group

Hexagon AB

Nemetschek SE

Aveva Group plc

Tianhe Intelligent Manufacturing (Beijing) Technology

Beijing Yingkeyu Technology Development Center

Beijing Thsoft Information Technology

Wuhan Yaochuang Software Technology

Wuhan Tianyu Software

Gstarsoft Co., Ltd.

Wuhan KM INFORMATION Technology

CAXA Technology

ZWSOFT Co., LTD.(Guangzhou)

Key Questions Answered

1. How big is the global Mechanical Design Software market?
2. What is the demand of the global Mechanical Design Software market?
3. What is the year over year growth of the global Mechanical Design Software market?
4. What is the total value of the global Mechanical Design Software market?
5. Who are the major players in the global Mechanical Design Software market?

Contents

1 SUPPLY SUMMARY

- 1.1 Mechanical Design Software Introduction
- 1.2 World Mechanical Design Software Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World Mechanical Design Software Total Market by Region (by Headquarter Location)
 - 1.3.1 World Mechanical Design Software Market Size by Region (2018-2029), (by Headquarter Location)
 - 1.3.2 United States Mechanical Design Software Market Size (2018-2029)
 - 1.3.3 China Mechanical Design Software Market Size (2018-2029)
 - 1.3.4 Europe Mechanical Design Software Market Size (2018-2029)
 - 1.3.5 Japan Mechanical Design Software Market Size (2018-2029)
 - 1.3.6 South Korea Mechanical Design Software Market Size (2018-2029)
 - 1.3.7 ASEAN Mechanical Design Software Market Size (2018-2029)
 - 1.3.8 India Mechanical Design Software Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Mechanical Design Software Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Mechanical Design Software Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Mechanical Design Software Consumption Value (2018-2029)
- 2.2 World Mechanical Design Software Consumption Value by Region
 - 2.2.1 World Mechanical Design Software Consumption Value by Region (2018-2023)
 - 2.2.2 World Mechanical Design Software Consumption Value Forecast by Region (2024-2029)
- 2.3 United States Mechanical Design Software Consumption Value (2018-2029)
- 2.4 China Mechanical Design Software Consumption Value (2018-2029)
- 2.5 Europe Mechanical Design Software Consumption Value (2018-2029)
- 2.6 Japan Mechanical Design Software Consumption Value (2018-2029)
- 2.7 South Korea Mechanical Design Software Consumption Value (2018-2029)
- 2.8 ASEAN Mechanical Design Software Consumption Value (2018-2029)
- 2.9 India Mechanical Design Software Consumption Value (2018-2029)

3 WORLD MECHANICAL DESIGN SOFTWARE COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Mechanical Design Software Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global Mechanical Design Software Industry Rank of Major Players
 - 3.2.2 Global Concentration Ratios (CR4) for Mechanical Design Software in 2022
 - 3.2.3 Global Concentration Ratios (CR8) for Mechanical Design Software in 2022
- 3.3 Mechanical Design Software Company Evaluation Quadrant
- 3.4 Mechanical Design Software Market: Overall Company Footprint Analysis
 - 3.4.1 Mechanical Design Software Market: Region Footprint
 - 3.4.2 Mechanical Design Software Market: Company Product Type Footprint
 - 3.4.3 Mechanical Design Software Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Mechanical Design Software Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Mechanical Design Software Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
 - 4.1.2 United States VS China: Mechanical Design Software Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: Mechanical Design Software Consumption Value Comparison
 - 4.2.1 United States VS China: Mechanical Design Software Consumption Value Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Mechanical Design Software Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based Mechanical Design Software Companies and Market Share, 2018-2023
 - 4.3.1 United States Based Mechanical Design Software Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Mechanical Design Software Revenue, (2018-2023)
- 4.4 China Based Companies Mechanical Design Software Revenue and Market Share,

2018-2023

4.4.1 China Based Mechanical Design Software Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Mechanical Design Software Revenue, (2018-2023)

4.5 Rest of World Based Mechanical Design Software Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Mechanical Design Software Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Mechanical Design Software Revenue, (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Mechanical Design Software Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 2D Design

5.2.2 3D Design

5.3 Market Segment by Type

5.3.1 World Mechanical Design Software Market Size by Type (2018-2023)

5.3.2 World Mechanical Design Software Market Size by Type (2024-2029)

5.3.3 World Mechanical Design Software Market Size Market Share by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Mechanical Design Software Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Enterprise

6.2.2 Individual

6.3 Market Segment by Application

6.3.1 World Mechanical Design Software Market Size by Application (2018-2023)

6.3.2 World Mechanical Design Software Market Size by Application (2024-2029)

6.3.3 World Mechanical Design Software Market Size by Application (2018-2029)

7 COMPANY PROFILES

7.1 Autodesk Inc.

- 7.1.1 Autodesk Inc. Details
- 7.1.2 Autodesk Inc. Major Business
- 7.1.3 Autodesk Inc. Mechanical Design Software Product and Services
- 7.1.4 Autodesk Inc. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
- 7.1.5 Autodesk Inc. Recent Developments/Updates
- 7.1.6 Autodesk Inc. Competitive Strengths & Weaknesses
- 7.2 Siemens PLM Software
 - 7.2.1 Siemens PLM Software Details
 - 7.2.2 Siemens PLM Software Major Business
 - 7.2.3 Siemens PLM Software Mechanical Design Software Product and Services
 - 7.2.4 Siemens PLM Software Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Siemens PLM Software Recent Developments/Updates
 - 7.2.6 Siemens PLM Software Competitive Strengths & Weaknesses
- 7.3 Dassault Syst?mes
 - 7.3.1 Dassault Syst?mes Details
 - 7.3.2 Dassault Syst?mes Major Business
 - 7.3.3 Dassault Syst?mes Mechanical Design Software Product and Services
 - 7.3.4 Dassault Syst?mes Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Dassault Syst?mes Recent Developments/Updates
 - 7.3.6 Dassault Syst?mes Competitive Strengths & Weaknesses
- 7.4 PTC Inc.
 - 7.4.1 PTC Inc. Details
 - 7.4.2 PTC Inc. Major Business
 - 7.4.3 PTC Inc. Mechanical Design Software Product and Services
 - 7.4.4 PTC Inc. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.4.5 PTC Inc. Recent Developments/Updates
 - 7.4.6 PTC Inc. Competitive Strengths & Weaknesses
- 7.5 Ansys Inc.
 - 7.5.1 Ansys Inc. Details
 - 7.5.2 Ansys Inc. Major Business
 - 7.5.3 Ansys Inc. Mechanical Design Software Product and Services
 - 7.5.4 Ansys Inc. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Ansys Inc. Recent Developments/Updates
 - 7.5.6 Ansys Inc. Competitive Strengths & Weaknesses

7.6 Bentley Systems

7.6.1 Bentley Systems Details

7.6.2 Bentley Systems Major Business

7.6.3 Bentley Systems Mechanical Design Software Product and Services

7.6.4 Bentley Systems Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.6.5 Bentley Systems Recent Developments/Updates

7.6.6 Bentley Systems Competitive Strengths & Weaknesses

7.7 MSC Software Corporation

7.7.1 MSC Software Corporation Details

7.7.2 MSC Software Corporation Major Business

7.7.3 MSC Software Corporation Mechanical Design Software Product and Services

7.7.4 MSC Software Corporation Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.7.5 MSC Software Corporation Recent Developments/Updates

7.7.6 MSC Software Corporation Competitive Strengths & Weaknesses

7.8 ESI Group

7.8.1 ESI Group Details

7.8.2 ESI Group Major Business

7.8.3 ESI Group Mechanical Design Software Product and Services

7.8.4 ESI Group Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.8.5 ESI Group Recent Developments/Updates

7.8.6 ESI Group Competitive Strengths & Weaknesses

7.9 Hexagon AB

7.9.1 Hexagon AB Details

7.9.2 Hexagon AB Major Business

7.9.3 Hexagon AB Mechanical Design Software Product and Services

7.9.4 Hexagon AB Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.9.5 Hexagon AB Recent Developments/Updates

7.9.6 Hexagon AB Competitive Strengths & Weaknesses

7.10 Nemetschek SE

7.10.1 Nemetschek SE Details

7.10.2 Nemetschek SE Major Business

7.10.3 Nemetschek SE Mechanical Design Software Product and Services

7.10.4 Nemetschek SE Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.10.5 Nemetschek SE Recent Developments/Updates

- 7.10.6 Nemetschek SE Competitive Strengths & Weaknesses
- 7.11 Aveva Group plc
 - 7.11.1 Aveva Group plc Details
 - 7.11.2 Aveva Group plc Major Business
 - 7.11.3 Aveva Group plc Mechanical Design Software Product and Services
 - 7.11.4 Aveva Group plc Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Aveva Group plc Recent Developments/Updates
 - 7.11.6 Aveva Group plc Competitive Strengths & Weaknesses
- 7.12 Tianhe Intelligent Manufacturing (Beijing) Technology
 - 7.12.1 Tianhe Intelligent Manufacturing (Beijing) Technology Details
 - 7.12.2 Tianhe Intelligent Manufacturing (Beijing) Technology Major Business
 - 7.12.3 Tianhe Intelligent Manufacturing (Beijing) Technology Mechanical Design Software Product and Services
 - 7.12.4 Tianhe Intelligent Manufacturing (Beijing) Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Tianhe Intelligent Manufacturing (Beijing) Technology Recent Developments/Updates
 - 7.12.6 Tianhe Intelligent Manufacturing (Beijing) Technology Competitive Strengths & Weaknesses
- 7.13 Beijing Yingkeyu Technology Development Center
 - 7.13.1 Beijing Yingkeyu Technology Development Center Details
 - 7.13.2 Beijing Yingkeyu Technology Development Center Major Business
 - 7.13.3 Beijing Yingkeyu Technology Development Center Mechanical Design Software Product and Services
 - 7.13.4 Beijing Yingkeyu Technology Development Center Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Beijing Yingkeyu Technology Development Center Recent Developments/Updates
 - 7.13.6 Beijing Yingkeyu Technology Development Center Competitive Strengths & Weaknesses
- 7.14 Beijing Thsoft Information Technology
 - 7.14.1 Beijing Thsoft Information Technology Details
 - 7.14.2 Beijing Thsoft Information Technology Major Business
 - 7.14.3 Beijing Thsoft Information Technology Mechanical Design Software Product and Services
 - 7.14.4 Beijing Thsoft Information Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Beijing Thsoft Information Technology Recent Developments/Updates

- 7.14.6 Beijing Thsoft Information Technology Competitive Strengths & Weaknesses
- 7.15 Wuhan Yaochuang Software Technology
 - 7.15.1 Wuhan Yaochuang Software Technology Details
 - 7.15.2 Wuhan Yaochuang Software Technology Major Business
 - 7.15.3 Wuhan Yaochuang Software Technology Mechanical Design Software Product and Services
 - 7.15.4 Wuhan Yaochuang Software Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Wuhan Yaochuang Software Technology Recent Developments/Updates
 - 7.15.6 Wuhan Yaochuang Software Technology Competitive Strengths & Weaknesses
- 7.16 Wuhan Tianyu Software
 - 7.16.1 Wuhan Tianyu Software Details
 - 7.16.2 Wuhan Tianyu Software Major Business
 - 7.16.3 Wuhan Tianyu Software Mechanical Design Software Product and Services
 - 7.16.4 Wuhan Tianyu Software Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Wuhan Tianyu Software Recent Developments/Updates
 - 7.16.6 Wuhan Tianyu Software Competitive Strengths & Weaknesses
- 7.17 Gstarsoft Co., Ltd.
 - 7.17.1 Gstarsoft Co., Ltd. Details
 - 7.17.2 Gstarsoft Co., Ltd. Major Business
 - 7.17.3 Gstarsoft Co., Ltd. Mechanical Design Software Product and Services
 - 7.17.4 Gstarsoft Co., Ltd. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Gstarsoft Co., Ltd. Recent Developments/Updates
 - 7.17.6 Gstarsoft Co., Ltd. Competitive Strengths & Weaknesses
- 7.18 Wuhan KM INFORMATION Technology
 - 7.18.1 Wuhan KM INFORMATION Technology Details
 - 7.18.2 Wuhan KM INFORMATION Technology Major Business
 - 7.18.3 Wuhan KM INFORMATION Technology Mechanical Design Software Product and Services
 - 7.18.4 Wuhan KM INFORMATION Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Wuhan KM INFORMATION Technology Recent Developments/Updates
 - 7.18.6 Wuhan KM INFORMATION Technology Competitive Strengths & Weaknesses
- 7.19 CAXA Technology
 - 7.19.1 CAXA Technology Details
 - 7.19.2 CAXA Technology Major Business
 - 7.19.3 CAXA Technology Mechanical Design Software Product and Services

7.19.4 CAXA Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.19.5 CAXA Technology Recent Developments/Updates

7.19.6 CAXA Technology Competitive Strengths & Weaknesses

7.20 ZWSOFT Co., LTD.(Guangzhou)

7.20.1 ZWSOFT Co., LTD.(Guangzhou) Details

7.20.2 ZWSOFT Co., LTD.(Guangzhou) Major Business

7.20.3 ZWSOFT Co., LTD.(Guangzhou) Mechanical Design Software Product and Services

7.20.4 ZWSOFT Co., LTD.(Guangzhou) Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023)

7.20.5 ZWSOFT Co., LTD.(Guangzhou) Recent Developments/Updates

7.20.6 ZWSOFT Co., LTD.(Guangzhou) Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Mechanical Design Software Industry Chain

8.2 Mechanical Design Software Upstream Analysis

8.3 Mechanical Design Software Midstream Analysis

8.4 Mechanical Design Software Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Mechanical Design Software Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World Mechanical Design Software Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World Mechanical Design Software Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World Mechanical Design Software Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World Mechanical Design Software Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Mechanical Design Software Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World Mechanical Design Software Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World Mechanical Design Software Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World Mechanical Design Software Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key Mechanical Design Software Players in 2022

Table 12. World Mechanical Design Software Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global Mechanical Design Software Company Evaluation Quadrant

Table 14. Head Office of Key Mechanical Design Software Player

Table 15. Mechanical Design Software Market: Company Product Type Footprint

Table 16. Mechanical Design Software Market: Company Product Application Footprint

Table 17. Mechanical Design Software Mergers & Acquisitions Activity

Table 18. United States VS China Mechanical Design Software Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China Mechanical Design Software Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based Mechanical Design Software Companies, Headquarters (States, Country)

Table 21. United States Based Companies Mechanical Design Software Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies Mechanical Design Software Revenue Market Share (2018-2023)

Table 23. China Based Mechanical Design Software Companies, Headquarters (Province, Country)

Table 24. China Based Companies Mechanical Design Software Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Mechanical Design Software Revenue Market Share (2018-2023)

Table 26. Rest of World Based Mechanical Design Software Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Mechanical Design Software Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Mechanical Design Software Revenue Market Share (2018-2023)

Table 29. World Mechanical Design Software Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Mechanical Design Software Market Size by Type (2018-2023) & (USD Million)

Table 31. World Mechanical Design Software Market Size by Type (2024-2029) & (USD Million)

Table 32. World Mechanical Design Software Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Mechanical Design Software Market Size by Application (2018-2023) & (USD Million)

Table 34. World Mechanical Design Software Market Size by Application (2024-2029) & (USD Million)

Table 35. Autodesk Inc. Basic Information, Area Served and Competitors

Table 36. Autodesk Inc. Major Business

Table 37. Autodesk Inc. Mechanical Design Software Product and Services

Table 38. Autodesk Inc. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. Autodesk Inc. Recent Developments/Updates

Table 40. Autodesk Inc. Competitive Strengths & Weaknesses

Table 41. Siemens PLM Software Basic Information, Area Served and Competitors

Table 42. Siemens PLM Software Major Business

Table 43. Siemens PLM Software Mechanical Design Software Product and Services

Table 44. Siemens PLM Software Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. Siemens PLM Software Recent Developments/Updates

- Table 46. Siemens PLM Software Competitive Strengths & Weaknesses
- Table 47. Dassault Systèmes Basic Information, Area Served and Competitors
- Table 48. Dassault Systèmes Major Business
- Table 49. Dassault Systèmes Mechanical Design Software Product and Services
- Table 50. Dassault Systèmes Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 51. Dassault Systèmes Recent Developments/Updates
- Table 52. Dassault Systèmes Competitive Strengths & Weaknesses
- Table 53. PTC Inc. Basic Information, Area Served and Competitors
- Table 54. PTC Inc. Major Business
- Table 55. PTC Inc. Mechanical Design Software Product and Services
- Table 56. PTC Inc. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 57. PTC Inc. Recent Developments/Updates
- Table 58. PTC Inc. Competitive Strengths & Weaknesses
- Table 59. Ansys Inc. Basic Information, Area Served and Competitors
- Table 60. Ansys Inc. Major Business
- Table 61. Ansys Inc. Mechanical Design Software Product and Services
- Table 62. Ansys Inc. Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 63. Ansys Inc. Recent Developments/Updates
- Table 64. Ansys Inc. Competitive Strengths & Weaknesses
- Table 65. Bentley Systems Basic Information, Area Served and Competitors
- Table 66. Bentley Systems Major Business
- Table 67. Bentley Systems Mechanical Design Software Product and Services
- Table 68. Bentley Systems Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 69. Bentley Systems Recent Developments/Updates
- Table 70. Bentley Systems Competitive Strengths & Weaknesses
- Table 71. MSC Software Corporation Basic Information, Area Served and Competitors
- Table 72. MSC Software Corporation Major Business
- Table 73. MSC Software Corporation Mechanical Design Software Product and Services
- Table 74. MSC Software Corporation Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 75. MSC Software Corporation Recent Developments/Updates
- Table 76. MSC Software Corporation Competitive Strengths & Weaknesses
- Table 77. ESI Group Basic Information, Area Served and Competitors
- Table 78. ESI Group Major Business

- Table 79. ESI Group Mechanical Design Software Product and Services
- Table 80. ESI Group Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 81. ESI Group Recent Developments/Updates
- Table 82. ESI Group Competitive Strengths & Weaknesses
- Table 83. Hexagon AB Basic Information, Area Served and Competitors
- Table 84. Hexagon AB Major Business
- Table 85. Hexagon AB Mechanical Design Software Product and Services
- Table 86. Hexagon AB Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 87. Hexagon AB Recent Developments/Updates
- Table 88. Hexagon AB Competitive Strengths & Weaknesses
- Table 89. Nemetschek SE Basic Information, Area Served and Competitors
- Table 90. Nemetschek SE Major Business
- Table 91. Nemetschek SE Mechanical Design Software Product and Services
- Table 92. Nemetschek SE Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 93. Nemetschek SE Recent Developments/Updates
- Table 94. Nemetschek SE Competitive Strengths & Weaknesses
- Table 95. Aveva Group plc Basic Information, Area Served and Competitors
- Table 96. Aveva Group plc Major Business
- Table 97. Aveva Group plc Mechanical Design Software Product and Services
- Table 98. Aveva Group plc Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 99. Aveva Group plc Recent Developments/Updates
- Table 100. Aveva Group plc Competitive Strengths & Weaknesses
- Table 101. Tianhe Intelligent Manufacturing (Beijing) Technology Basic Information, Area Served and Competitors
- Table 102. Tianhe Intelligent Manufacturing (Beijing) Technology Major Business
- Table 103. Tianhe Intelligent Manufacturing (Beijing) Technology Mechanical Design Software Product and Services
- Table 104. Tianhe Intelligent Manufacturing (Beijing) Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 105. Tianhe Intelligent Manufacturing (Beijing) Technology Recent Developments/Updates
- Table 106. Tianhe Intelligent Manufacturing (Beijing) Technology Competitive Strengths & Weaknesses
- Table 107. Beijing Yingkeyu Technology Development Center Basic Information, Area Served and Competitors

- Table 108. Beijing Yingkeyu Technology Development Center Major Business
- Table 109. Beijing Yingkeyu Technology Development Center Mechanical Design Software Product and Services
- Table 110. Beijing Yingkeyu Technology Development Center Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 111. Beijing Yingkeyu Technology Development Center Recent Developments/Updates
- Table 112. Beijing Yingkeyu Technology Development Center Competitive Strengths & Weaknesses
- Table 113. Beijing Thsoft Information Technology Basic Information, Area Served and Competitors
- Table 114. Beijing Thsoft Information Technology Major Business
- Table 115. Beijing Thsoft Information Technology Mechanical Design Software Product and Services
- Table 116. Beijing Thsoft Information Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 117. Beijing Thsoft Information Technology Recent Developments/Updates
- Table 118. Beijing Thsoft Information Technology Competitive Strengths & Weaknesses
- Table 119. Wuhan Yaochuang Software Technology Basic Information, Area Served and Competitors
- Table 120. Wuhan Yaochuang Software Technology Major Business
- Table 121. Wuhan Yaochuang Software Technology Mechanical Design Software Product and Services
- Table 122. Wuhan Yaochuang Software Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 123. Wuhan Yaochuang Software Technology Recent Developments/Updates
- Table 124. Wuhan Yaochuang Software Technology Competitive Strengths & Weaknesses
- Table 125. Wuhan Tianyu Software Basic Information, Area Served and Competitors
- Table 126. Wuhan Tianyu Software Major Business
- Table 127. Wuhan Tianyu Software Mechanical Design Software Product and Services
- Table 128. Wuhan Tianyu Software Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 129. Wuhan Tianyu Software Recent Developments/Updates
- Table 130. Wuhan Tianyu Software Competitive Strengths & Weaknesses
- Table 131. Gstarsoft Co., Ltd. Basic Information, Area Served and Competitors
- Table 132. Gstarsoft Co., Ltd. Major Business
- Table 133. Gstarsoft Co., Ltd. Mechanical Design Software Product and Services
- Table 134. Gstarsoft Co., Ltd. Mechanical Design Software Revenue, Gross Margin and

Market Share (2018-2023) & (USD Million)

Table 135. Gstarsoft Co., Ltd. Recent Developments/Updates

Table 136. Gstarsoft Co., Ltd. Competitive Strengths & Weaknesses

Table 137. Wuhan KM INFORMATION Technology Basic Information, Area Served and Competitors

Table 138. Wuhan KM INFORMATION Technology Major Business

Table 139. Wuhan KM INFORMATION Technology Mechanical Design Software Product and Services

Table 140. Wuhan KM INFORMATION Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 141. Wuhan KM INFORMATION Technology Recent Developments/Updates

Table 142. Wuhan KM INFORMATION Technology Competitive Strengths & Weaknesses

Table 143. CAXA Technology Basic Information, Area Served and Competitors

Table 144. CAXA Technology Major Business

Table 145. CAXA Technology Mechanical Design Software Product and Services

Table 146. CAXA Technology Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 147. CAXA Technology Recent Developments/Updates

Table 148. ZWSOFT Co., LTD.(Guangzhou) Basic Information, Area Served and Competitors

Table 149. ZWSOFT Co., LTD.(Guangzhou) Major Business

Table 150. ZWSOFT Co., LTD.(Guangzhou) Mechanical Design Software Product and Services

Table 151. ZWSOFT Co., LTD.(Guangzhou) Mechanical Design Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 152. Global Key Players of Mechanical Design Software Upstream (Raw Materials)

Table 153. Mechanical Design Software Typical Customers

LIST OF FIGURE

Figure 1. Mechanical Design Software Picture

Figure 2. World Mechanical Design Software Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Mechanical Design Software Total Market Size (2018-2029) & (USD Million)

Figure 4. World Mechanical Design Software Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)

Figure 5. World Mechanical Design Software Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company Mechanical Design Software Revenue (2018-2029) & (USD Million)

Figure 13. Mechanical Design Software Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 16. World Mechanical Design Software Consumption Value Market Share by Region (2018-2029)

Figure 17. United States Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 18. China Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 23. India Mechanical Design Software Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Mechanical Design Software by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Mechanical Design Software

Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Mechanical Design Software Markets in 2022

Figure 27. United States VS China: Mechanical Design Software Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Mechanical Design Software Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Mechanical Design Software Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Mechanical Design Software Market Size Market Share by Type in 2022

Figure 31. 2D Design

Figure 32. 3D Design

Figure 33. World Mechanical Design Software Market Size Market Share by Type (2018-2029)

Figure 34. World Mechanical Design Software Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World Mechanical Design Software Market Size Market Share by Application in 2022

Figure 36. Enterprise

Figure 37. Individual

Figure 38. Mechanical Design Software Industrial Chain

Figure 39. Methodology

Figure 40. Research Process and Data Source

I would like to order

Product name: Global Mechanical Design Software Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G556694D2B26EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G556694D2B26EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970