

# Global Dynamically Tuned Gyroscopes Market Growth 2022-2028

https://marketpublishers.com/r/G6828281EF28EN.html

Date: November 2022

Pages: 116

Price: US\$ 3,660.00 (Single User License)

ID: G6828281EF28EN

#### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Dynamically tuned gyroscope (DTG) refers to a gyroscope supported by a flexible joint composed of two pairs of orthogonal torsion bars and a balancing ring frame. The negative elastic moment produced by the dynamic effect is used to offset the positive elastic moment of the elastic torsion bar, so that the rotor is in a free rotor state without torque effect, and the accuracy of the gyroscope is improved.

The global market for Dynamically Tuned Gyroscopes is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Dynamically Tuned Gyroscopes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Dynamically Tuned Gyroscopes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Dynamically Tuned Gyroscopes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Dynamically Tuned Gyroscopes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.



Global key Dynamically Tuned Gyroscopes players cover Bosch Sensortec GmbH, Colibrys Ltd, Moog Inc, Epson Electronics America, Inc and Texas Instruments, Inc, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

#### Report Coverage

This latest report provides a deep insight into the global Dynamically Tuned Gyroscopes market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Dynamically Tuned Gyroscopes market, with both quantitative and qualitative data, to help readers understand how the Dynamically Tuned Gyroscopes market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

#### Market Segmentation:

The study segments the Dynamically Tuned Gyroscopes market and forecasts the market size by Type (Military Version and Civil,), by Application (Aerospace, Navigation, Oilfield Exploration and Other), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Military Version

Civil

Segmentation by application

Aerospace



Naviga	tion
Oilfield	Exploration
Other	
Segmentation	by region
Americ	as
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	•
	Germany
	France



UK
Italy
Russia
Middle East & Africa
Egypt
South Africa
Israel
Turkey
GCC Countries
Major companies covered
Bosch Sensortec GmbH
Colibrys Ltd
Moog Inc
Epson Electronics America, Inc
Texas Instruments, Inc
Maxim Integrated Products Inc
Sensonor AS
LORD Corporation MicroStrain(r) Sensing Systems
InvenSense Inc



Murata Manufacturi.ng Company, Ltd

Systron Donner Inertial

Panasonic Corporation

Silicon Sensing Systems Ltd

VectorNav Technologies

**STMicroelectronics** 

Kionix, Inc

#### **Chapter Introduction**

Chapter 1: Scope of Dynamically Tuned Gyroscopes, Research Methodology, etc.

Chapter 2: Executive Summary, global Dynamically Tuned Gyroscopes market size (sales and revenue) and CAGR, Dynamically Tuned Gyroscopes market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Dynamically Tuned Gyroscopes sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Dynamically Tuned Gyroscopes sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis



Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Dynamically Tuned Gyroscopes market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Bosch Sensortec GmbH, Colibrys Ltd, Moog Inc, Epson Electronics America, Inc, Texas Instruments, Inc, Maxim Integrated Products Inc, Sensonor AS, LORD Corporation MicroStrain(r) Sensing Systems and InvenSense Inc, etc.

Chapter 14: Research Findings and Conclusion



#### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Dynamically Tuned Gyroscopes Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Dynamically Tuned Gyroscopes by Geographic Region, 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for Dynamically Tuned Gyroscopes by Country/Region, 2017, 2022 & 2028
- 2.2 Dynamically Tuned Gyroscopes Segment by Type
  - 2.2.1 Military Version
  - 2.2.2 Civil
- 2.3 Dynamically Tuned Gyroscopes Sales by Type
  - 2.3.1 Global Dynamically Tuned Gyroscopes Sales Market Share by Type (2017-2022)
- 2.3.2 Global Dynamically Tuned Gyroscopes Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global Dynamically Tuned Gyroscopes Sale Price by Type (2017-2022)
- 2.4 Dynamically Tuned Gyroscopes Segment by Application
  - 2.4.1 Aerospace
  - 2.4.2 Navigation
  - 2.4.3 Oilfield Exploration
  - 2.4.4 Other
- 2.5 Dynamically Tuned Gyroscopes Sales by Application
- 2.5.1 Global Dynamically Tuned Gyroscopes Sale Market Share by Application (2017-2022)
- 2.5.2 Global Dynamically Tuned Gyroscopes Revenue and Market Share by Application (2017-2022)
- 2.5.3 Global Dynamically Tuned Gyroscopes Sale Price by Application (2017-2022)



#### 3 GLOBAL DYNAMICALLY TUNED GYROSCOPES BY COMPANY

- 3.1 Global Dynamically Tuned Gyroscopes Breakdown Data by Company
  - 3.1.1 Global Dynamically Tuned Gyroscopes Annual Sales by Company (2020-2022)
- 3.1.2 Global Dynamically Tuned Gyroscopes Sales Market Share by Company (2020-2022)
- 3.2 Global Dynamically Tuned Gyroscopes Annual Revenue by Company (2020-2022)
  - 3.2.1 Global Dynamically Tuned Gyroscopes Revenue by Company (2020-2022)
- 3.2.2 Global Dynamically Tuned Gyroscopes Revenue Market Share by Company (2020-2022)
- 3.3 Global Dynamically Tuned Gyroscopes Sale Price by Company
- 3.4 Key Manufacturers Dynamically Tuned Gyroscopes Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Dynamically Tuned Gyroscopes Product Location Distribution
- 3.4.2 Players Dynamically Tuned Gyroscopes Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR DYNAMICALLY TUNED GYROSCOPES BY GEOGRAPHIC REGION

- 4.1 World Historic Dynamically Tuned Gyroscopes Market Size by Geographic Region (2017-2022)
- 4.1.1 Global Dynamically Tuned Gyroscopes Annual Sales by Geographic Region (2017-2022)
  - 4.1.2 Global Dynamically Tuned Gyroscopes Annual Revenue by Geographic Region
- 4.2 World Historic Dynamically Tuned Gyroscopes Market Size by Country/Region (2017-2022)
- 4.2.1 Global Dynamically Tuned Gyroscopes Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Dynamically Tuned Gyroscopes Annual Revenue by Country/Region
- 4.3 Americas Dynamically Tuned Gyroscopes Sales Growth
- 4.4 APAC Dynamically Tuned Gyroscopes Sales Growth
- 4.5 Europe Dynamically Tuned Gyroscopes Sales Growth
- 4.6 Middle East & Africa Dynamically Tuned Gyroscopes Sales Growth



#### **5 AMERICAS**

- 5.1 Americas Dynamically Tuned Gyroscopes Sales by Country
  - 5.1.1 Americas Dynamically Tuned Gyroscopes Sales by Country (2017-2022)
  - 5.1.2 Americas Dynamically Tuned Gyroscopes Revenue by Country (2017-2022)
- 5.2 Americas Dynamically Tuned Gyroscopes Sales by Type
- 5.3 Americas Dynamically Tuned Gyroscopes Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Dynamically Tuned Gyroscopes Sales by Region
  - 6.1.1 APAC Dynamically Tuned Gyroscopes Sales by Region (2017-2022)
  - 6.1.2 APAC Dynamically Tuned Gyroscopes Revenue by Region (2017-2022)
- 6.2 APAC Dynamically Tuned Gyroscopes Sales by Type
- 6.3 APAC Dynamically Tuned Gyroscopes Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Dynamically Tuned Gyroscopes by Country
  - 7.1.1 Europe Dynamically Tuned Gyroscopes Sales by Country (2017-2022)
  - 7.1.2 Europe Dynamically Tuned Gyroscopes Revenue by Country (2017-2022)
- 7.2 Europe Dynamically Tuned Gyroscopes Sales by Type
- 7.3 Europe Dynamically Tuned Gyroscopes Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy



#### 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Dynamically Tuned Gyroscopes by Country
- 8.1.1 Middle East & Africa Dynamically Tuned Gyroscopes Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa Dynamically Tuned Gyroscopes Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Dynamically Tuned Gyroscopes Sales by Type
- 8.3 Middle East & Africa Dynamically Tuned Gyroscopes Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Dynamically Tuned Gyroscopes
- 10.3 Manufacturing Process Analysis of Dynamically Tuned Gyroscopes
- 10.4 Industry Chain Structure of Dynamically Tuned Gyroscopes

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Dynamically Tuned Gyroscopes Distributors
- 11.3 Dynamically Tuned Gyroscopes Customer

#### 12 WORLD FORECAST REVIEW FOR DYNAMICALLY TUNED GYROSCOPES BY



#### **GEOGRAPHIC REGION**

- 12.1 Global Dynamically Tuned Gyroscopes Market Size Forecast by Region
  - 12.1.1 Global Dynamically Tuned Gyroscopes Forecast by Region (2023-2028)
- 12.1.2 Global Dynamically Tuned Gyroscopes Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Dynamically Tuned Gyroscopes Forecast by Type
- 12.7 Global Dynamically Tuned Gyroscopes Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Bosch Sensortec GmbH
  - 13.1.1 Bosch Sensortec GmbH Company Information
  - 13.1.2 Bosch Sensortec GmbH Dynamically Tuned Gyroscopes Product Offered
- 13.1.3 Bosch Sensortec GmbH Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 Bosch Sensortec GmbH Main Business Overview
  - 13.1.5 Bosch Sensortec GmbH Latest Developments
- 13.2 Colibrys Ltd
  - 13.2.1 Colibrys Ltd Company Information
  - 13.2.2 Colibrys Ltd Dynamically Tuned Gyroscopes Product Offered
- 13.2.3 Colibrys Ltd Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.2.4 Colibrys Ltd Main Business Overview
  - 13.2.5 Colibrys Ltd Latest Developments
- 13.3 Moog Inc
  - 13.3.1 Moog Inc Company Information
  - 13.3.2 Moog Inc Dynamically Tuned Gyroscopes Product Offered
- 13.3.3 Moog Inc Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.3.4 Moog Inc Main Business Overview
  - 13.3.5 Moog Inc Latest Developments
- 13.4 Epson Electronics America, Inc
- 13.4.1 Epson Electronics America, Inc Company Information
- 13.4.2 Epson Electronics America, Inc Dynamically Tuned Gyroscopes Product



#### Offered

- 13.4.3 Epson Electronics America, Inc Dynamically Tuned Gyroscopes Sales,
- Revenue, Price and Gross Margin (2020-2022)
- 13.4.4 Epson Electronics America, Inc Main Business Overview
- 13.4.5 Epson Electronics America, Inc Latest Developments
- 13.5 Texas Instruments, Inc
  - 13.5.1 Texas Instruments, Inc Company Information
  - 13.5.2 Texas Instruments, Inc Dynamically Tuned Gyroscopes Product Offered
- 13.5.3 Texas Instruments, Inc Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.5.4 Texas Instruments, Inc Main Business Overview
  - 13.5.5 Texas Instruments, Inc Latest Developments
- 13.6 Maxim Integrated Products Inc
  - 13.6.1 Maxim Integrated Products Inc Company Information
  - 13.6.2 Maxim Integrated Products Inc Dynamically Tuned Gyroscopes Product Offered
- 13.6.3 Maxim Integrated Products Inc Dynamically Tuned Gyroscopes Sales,

#### Revenue, Price and Gross Margin (2020-2022)

- 13.6.4 Maxim Integrated Products Inc Main Business Overview
- 13.6.5 Maxim Integrated Products Inc Latest Developments
- 13.7 Sensonor AS
  - 13.7.1 Sensonor AS Company Information
  - 13.7.2 Sensonor AS Dynamically Tuned Gyroscopes Product Offered
- 13.7.3 Sensonor AS Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.7.4 Sensonor AS Main Business Overview
  - 13.7.5 Sensonor AS Latest Developments
- 13.8 LORD Corporation MicroStrain(r) Sensing Systems
  - 13.8.1 LORD Corporation MicroStrain(r) Sensing Systems Company Information
- 13.8.2 LORD Corporation MicroStrain(r) Sensing Systems Dynamically Tuned Gyroscopes Product Offered
- 13.8.3 LORD Corporation MicroStrain(r) Sensing Systems Dynamically Tuned
- Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.8.4 LORD Corporation MicroStrain(r) Sensing Systems Main Business Overview
  - 13.8.5 LORD Corporation MicroStrain(r) Sensing Systems Latest Developments
- 13.9 InvenSense Inc
  - 13.9.1 InvenSense Inc Company Information
  - 13.9.2 InvenSense Inc Dynamically Tuned Gyroscopes Product Offered
- 13.9.3 InvenSense Inc Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)



- 13.9.4 InvenSense Inc Main Business Overview
- 13.9.5 InvenSense Inc Latest Developments
- 13.10 Murata Manufacturi.ng Company, Ltd
  - 13.10.1 Murata Manufacturi.ng Company, Ltd Company Information
- 13.10.2 Murata Manufacturi.ng Company, Ltd Dynamically Tuned Gyroscopes Product Offered
- 13.10.3 Murata Manufacturi.ng Company, Ltd Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.10.4 Murata Manufacturi.ng Company, Ltd Main Business Overview
  - 13.10.5 Murata Manufacturi.ng Company, Ltd Latest Developments
- 13.11 Systron Donner Inertial
  - 13.11.1 Systron Donner Inertial Company Information
- 13.11.2 Systron Donner Inertial Dynamically Tuned Gyroscopes Product Offered
- 13.11.3 Systron Donner Inertial Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.11.4 Systron Donner Inertial Main Business Overview
  - 13.11.5 Systron Donner Inertial Latest Developments
- 13.12 Panasonic Corporation
  - 13.12.1 Panasonic Corporation Company Information
  - 13.12.2 Panasonic Corporation Dynamically Tuned Gyroscopes Product Offered
- 13.12.3 Panasonic Corporation Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.12.4 Panasonic Corporation Main Business Overview
  - 13.12.5 Panasonic Corporation Latest Developments
- 13.13 Silicon Sensing Systems Ltd
  - 13.13.1 Silicon Sensing Systems Ltd Company Information
  - 13.13.2 Silicon Sensing Systems Ltd Dynamically Tuned Gyroscopes Product Offered
- 13.13.3 Silicon Sensing Systems Ltd Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.13.4 Silicon Sensing Systems Ltd Main Business Overview
  - 13.13.5 Silicon Sensing Systems Ltd Latest Developments
- 13.14 VectorNav Technologies
  - 13.14.1 VectorNav Technologies Company Information
  - 13.14.2 VectorNav Technologies Dynamically Tuned Gyroscopes Product Offered
- 13.14.3 VectorNav Technologies Dynamically Tuned Gyroscopes Sales, Revenue,
- Price and Gross Margin (2020-2022)
  - 13.14.4 VectorNav Technologies Main Business Overview
  - 13.14.5 VectorNav Technologies Latest Developments
- 13.15 STMicroelectronics



- 13.15.1 STMicroelectronics Company Information
- 13.15.2 STMicroelectronics Dynamically Tuned Gyroscopes Product Offered
- 13.15.3 STMicroelectronics Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.15.4 STMicroelectronics Main Business Overview
  - 13.15.5 STMicroelectronics Latest Developments
- 13.16 Kionix, Inc
  - 13.16.1 Kionix, Inc Company Information
  - 13.16.2 Kionix, Inc Dynamically Tuned Gyroscopes Product Offered
- 13.16.3 Kionix, Inc Dynamically Tuned Gyroscopes Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.16.4 Kionix, Inc Main Business Overview
  - 13.16.5 Kionix, Inc Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. Dynamically Tuned Gyroscopes Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)
- Table 2. Dynamically Tuned Gyroscopes Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)
- Table 3. Major Players of Military Version
- Table 4. Major Players of Civil
- Table 5. Global Dynamically Tuned Gyroscopes Sales by Type (2017-2022) & (K Units)
- Table 6. Global Dynamically Tuned Gyroscopes Sales Market Share by Type (2017-2022)
- Table 7. Global Dynamically Tuned Gyroscopes Revenue by Type (2017-2022) & (\$ million)
- Table 8. Global Dynamically Tuned Gyroscopes Revenue Market Share by Type (2017-2022)
- Table 9. Global Dynamically Tuned Gyroscopes Sale Price by Type (2017-2022) & (US\$/Unit)
- Table 10. Global Dynamically Tuned Gyroscopes Sales by Application (2017-2022) & (K Units)
- Table 11. Global Dynamically Tuned Gyroscopes Sales Market Share by Application (2017-2022)
- Table 12. Global Dynamically Tuned Gyroscopes Revenue by Application (2017-2022)
- Table 13. Global Dynamically Tuned Gyroscopes Revenue Market Share by Application (2017-2022)
- Table 14. Global Dynamically Tuned Gyroscopes Sale Price by Application (2017-2022) & (US\$/Unit)
- Table 15. Global Dynamically Tuned Gyroscopes Sales by Company (2020-2022) & (K Units)
- Table 16. Global Dynamically Tuned Gyroscopes Sales Market Share by Company (2020-2022)
- Table 17. Global Dynamically Tuned Gyroscopes Revenue by Company (2020-2022) (\$ Millions)
- Table 18. Global Dynamically Tuned Gyroscopes Revenue Market Share by Company (2020-2022)
- Table 19. Global Dynamically Tuned Gyroscopes Sale Price by Company (2020-2022) & (US\$/Unit)
- Table 20. Key Manufacturers Dynamically Tuned Gyroscopes Producing Area



Distribution and Sales Area

Table 21. Players Dynamically Tuned Gyroscopes Products Offered

Table 22. Dynamically Tuned Gyroscopes Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Dynamically Tuned Gyroscopes Sales by Geographic Region (2017-2022) & (K Units)

Table 26. Global Dynamically Tuned Gyroscopes Sales Market Share Geographic Region (2017-2022)

Table 27. Global Dynamically Tuned Gyroscopes Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Dynamically Tuned Gyroscopes Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Dynamically Tuned Gyroscopes Sales by Country/Region (2017-2022) & (K Units)

Table 30. Global Dynamically Tuned Gyroscopes Sales Market Share by Country/Region (2017-2022)

Table 31. Global Dynamically Tuned Gyroscopes Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Dynamically Tuned Gyroscopes Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Dynamically Tuned Gyroscopes Sales by Country (2017-2022) & (K Units)

Table 34. Americas Dynamically Tuned Gyroscopes Sales Market Share by Country (2017-2022)

Table 35. Americas Dynamically Tuned Gyroscopes Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Dynamically Tuned Gyroscopes Revenue Market Share by Country (2017-2022)

Table 37. Americas Dynamically Tuned Gyroscopes Sales by Type (2017-2022) & (K Units)

Table 38. Americas Dynamically Tuned Gyroscopes Sales Market Share by Type (2017-2022)

Table 39. Americas Dynamically Tuned Gyroscopes Sales by Application (2017-2022) & (K Units)

Table 40. Americas Dynamically Tuned Gyroscopes Sales Market Share by Application (2017-2022)

Table 41. APAC Dynamically Tuned Gyroscopes Sales by Region (2017-2022) & (K



Units)

Table 42. APAC Dynamically Tuned Gyroscopes Sales Market Share by Region (2017-2022)

Table 43. APAC Dynamically Tuned Gyroscopes Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Dynamically Tuned Gyroscopes Revenue Market Share by Region (2017-2022)

Table 45. APAC Dynamically Tuned Gyroscopes Sales by Type (2017-2022) & (K Units)

Table 46. APAC Dynamically Tuned Gyroscopes Sales Market Share by Type (2017-2022)

Table 47. APAC Dynamically Tuned Gyroscopes Sales by Application (2017-2022) & (K Units)

Table 48. APAC Dynamically Tuned Gyroscopes Sales Market Share by Application (2017-2022)

Table 49. Europe Dynamically Tuned Gyroscopes Sales by Country (2017-2022) & (K Units)

Table 50. Europe Dynamically Tuned Gyroscopes Sales Market Share by Country (2017-2022)

Table 51. Europe Dynamically Tuned Gyroscopes Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Dynamically Tuned Gyroscopes Revenue Market Share by Country (2017-2022)

Table 53. Europe Dynamically Tuned Gyroscopes Sales by Type (2017-2022) & (K Units)

Table 54. Europe Dynamically Tuned Gyroscopes Sales Market Share by Type (2017-2022)

Table 55. Europe Dynamically Tuned Gyroscopes Sales by Application (2017-2022) & (K Units)

Table 56. Europe Dynamically Tuned Gyroscopes Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Dynamically Tuned Gyroscopes Sales by Country (2017-2022) & (K Units)

Table 58. Middle East & Africa Dynamically Tuned Gyroscopes Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Dynamically Tuned Gyroscopes Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa Dynamically Tuned Gyroscopes Revenue Market Share by Country (2017-2022)



Table 61. Middle East & Africa Dynamically Tuned Gyroscopes Sales by Type (2017-2022) & (K Units)

Table 62. Middle East & Africa Dynamically Tuned Gyroscopes Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Dynamically Tuned Gyroscopes Sales by Application (2017-2022) & (K Units)

Table 64. Middle East & Africa Dynamically Tuned Gyroscopes Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Dynamically Tuned Gyroscopes

Table 66. Key Market Challenges & Risks of Dynamically Tuned Gyroscopes

Table 67. Key Industry Trends of Dynamically Tuned Gyroscopes

Table 68. Dynamically Tuned Gyroscopes Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Dynamically Tuned Gyroscopes Distributors List

Table 71. Dynamically Tuned Gyroscopes Customer List

Table 72. Global Dynamically Tuned Gyroscopes Sales Forecast by Region (2023-2028) & (K Units)

Table 73. Global Dynamically Tuned Gyroscopes Sales Market Forecast by Region

Table 74. Global Dynamically Tuned Gyroscopes Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Dynamically Tuned Gyroscopes Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Dynamically Tuned Gyroscopes Sales Forecast by Country (2023-2028) & (K Units)

Table 77. Americas Dynamically Tuned Gyroscopes Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Dynamically Tuned Gyroscopes Sales Forecast by Region (2023-2028) & (K Units)

Table 79. APAC Dynamically Tuned Gyroscopes Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Dynamically Tuned Gyroscopes Sales Forecast by Country (2023-2028) & (K Units)

Table 81. Europe Dynamically Tuned Gyroscopes Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Dynamically Tuned Gyroscopes Sales Forecast by Country (2023-2028) & (K Units)

Table 83. Middle East & Africa Dynamically Tuned Gyroscopes Revenue Forecast by Country (2023-2028) & (\$ millions)



Table 84. Global Dynamically Tuned Gyroscopes Sales Forecast by Type (2023-2028) & (K Units)

Table 85. Global Dynamically Tuned Gyroscopes Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Dynamically Tuned Gyroscopes Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Dynamically Tuned Gyroscopes Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Dynamically Tuned Gyroscopes Sales Forecast by Application (2023-2028) & (K Units)

Table 89. Global Dynamically Tuned Gyroscopes Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Dynamically Tuned Gyroscopes Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Dynamically Tuned Gyroscopes Revenue Market Share Forecast by Application (2023-2028)

Table 92. Bosch Sensortec GmbH Basic Information, Dynamically Tuned Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 93. Bosch Sensortec GmbH Dynamically Tuned Gyroscopes Product Offered

Table 94. Bosch Sensortec GmbH Dynamically Tuned Gyroscopes Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 95. Bosch Sensortec GmbH Main Business

Table 96. Bosch Sensortec GmbH Latest Developments

Table 97. Colibrys Ltd Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors

Table 98. Colibrys Ltd Dynamically Tuned Gyroscopes Product Offered

Table 99. Colibrys Ltd Dynamically Tuned Gyroscopes Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 100. Colibrys Ltd Main Business

Table 101. Colibrys Ltd Latest Developments

Table 102. Moog Inc Basic Information, Dynamically Tuned Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 103. Moog Inc Dynamically Tuned Gyroscopes Product Offered

Table 104. Moog Inc Dynamically Tuned Gyroscopes Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 105. Moog Inc Main Business

Table 106. Moog Inc Latest Developments

Table 107. Epson Electronics America, Inc Basic Information, Dynamically Tuned Gyroscopes Manufacturing Base, Sales Area and Its Competitors



Table 108. Epson Electronics America, Inc Dynamically Tuned Gyroscopes Product Offered

Table 109. Epson Electronics America, Inc Dynamically Tuned Gyroscopes Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 110. Epson Electronics America, Inc Main Business

Table 111. Epson Electronics America, Inc Latest Developments

Table 112. Texas Instruments, Inc Basic Information, Dynamically Tuned Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 113. Texas Instruments, Inc Dynamically Tuned Gyroscopes Product Offered

Table 114. Texas Instruments, Inc Dynamically Tuned Gyroscopes Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 115. Texas Instruments, Inc Main Business

Table 116. Texas Instruments, Inc Latest Developments

Table 117. Maxim Integrated Products Inc Basic Information, Dynamically Tuned Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 118. Maxim Integrated Products Inc Dynamically Tuned Gyroscopes Product Offered

Table 119. Maxim Integrated Products Inc Dynamically Tuned Gyroscopes Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 120. Maxim Integrated Products Inc Main Business

Table 121. Maxim Integrated Products Inc Latest Developments

Table 122. Sensonor AS Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors

Table 123. Sensonor AS Dynamically Tuned Gyroscopes Product Offered

Table 124. Sensonor AS Dynamically Tuned Gyroscopes Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 125. Sensonor AS Main Business

Table 126. Sensonor AS Latest Developments

Table 127. LORD Corporation MicroStrain(r) Sensing Systems Basic Information,

Dynamically Tuned Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 128. LORD Corporation MicroStrain(r) Sensing Systems Dynamically Tuned Gyroscopes Product Offered

Table 129. LORD Corporation MicroStrain(r) Sensing Systems Dynamically Tuned Gyroscopes Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 130. LORD Corporation MicroStrain(r) Sensing Systems Main Business

Table 131. LORD Corporation MicroStrain(r) Sensing Systems Latest Developments

Table 132. InvenSense Inc Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors



Table 133. InvenSense Inc Dynamically Tuned Gyroscopes Product Offered

Table 134. InvenSense Inc Dynamically Tuned Gyroscopes Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 135. InvenSense Inc Main Business

Table 136. InvenSense Inc Latest Developments

Table 137. Murata Manufacturi.ng Company, Ltd Basic Information, Dynamically Tuned

Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 138. Murata Manufacturi.ng Company, Ltd Dynamically Tuned Gyroscopes

**Product Offered** 

Table 139. Murata Manufacturi.ng Company, Ltd Dynamically Tuned Gyroscopes Sales

(K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 140. Murata Manufacturi.ng Company, Ltd Main Business

Table 141. Murata Manufacturi.ng Company, Ltd Latest Developments

Table 142. Systron Donner Inertial Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors

Table 143. Systron Donner Inertial Dynamically Tuned Gyroscopes Product Offered

Table 144. Systron Donner Inertial Dynamically Tuned Gyroscopes Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 145. Systron Donner Inertial Main Business

Table 146. Systron Donner Inertial Latest Developments

Table 147. Panasonic Corporation Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors

Table 148. Panasonic Corporation Dynamically Tuned Gyroscopes Product Offered

Table 149. Panasonic Corporation Dynamically Tuned Gyroscopes Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 150. Panasonic Corporation Main Business

Table 151. Panasonic Corporation Latest Developments

Table 152. Silicon Sensing Systems Ltd Basic Information, Dynamically Tuned

Gyroscopes Manufacturing Base, Sales Area and Its Competitors

Table 153. Silicon Sensing Systems Ltd Dynamically Tuned Gyroscopes Product

Offered

Table 154. Silicon Sensing Systems Ltd Dynamically Tuned Gyroscopes Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 155. Silicon Sensing Systems Ltd Main Business

Table 156. Silicon Sensing Systems Ltd Latest Developments

Table 157. VectorNav Technologies Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors

Table 158. VectorNav Technologies Dynamically Tuned Gyroscopes Product Offered

Table 159. VectorNav Technologies Dynamically Tuned Gyroscopes Sales (K Units),



Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 160. VectorNav Technologies Main Business

Table 161. VectorNav Technologies Latest Developments

Table 162. STMicroelectronics Basic Information, Dynamically Tuned Gyroscopes

Manufacturing Base, Sales Area and Its Competitors

Table 163. STMicroelectronics Dynamically Tuned Gyroscopes Product Offered

Table 164. STMicroelectronics Dynamically Tuned Gyroscopes Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 165. STMicroelectronics Main Business

Table 166. STMicroelectronics Latest Developments

Table 167. Kionix, Inc Basic Information, Dynamically Tuned Gyroscopes Manufacturing

Base, Sales Area and Its Competitors

Table 168. Kionix, Inc Dynamically Tuned Gyroscopes Product Offered

Table 169. Kionix, Inc Dynamically Tuned Gyroscopes Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 170. Kionix, Inc Main Business

Table 171. Kionix, Inc Latest Developments



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Dynamically Tuned Gyroscopes
- Figure 2. Dynamically Tuned Gyroscopes Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Dynamically Tuned Gyroscopes Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Dynamically Tuned Gyroscopes Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Dynamically Tuned Gyroscopes Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Military Version
- Figure 10. Product Picture of Civil
- Figure 11. Global Dynamically Tuned Gyroscopes Sales Market Share by Type in 2021
- Figure 12. Global Dynamically Tuned Gyroscopes Revenue Market Share by Type (2017-2022)
- Figure 13. Dynamically Tuned Gyroscopes Consumed in Aerospace
- Figure 14. Global Dynamically Tuned Gyroscopes Market: Aerospace (2017-2022) & (K Units)
- Figure 15. Dynamically Tuned Gyroscopes Consumed in Navigation
- Figure 16. Global Dynamically Tuned Gyroscopes Market: Navigation (2017-2022) & (K Units)
- Figure 17. Dynamically Tuned Gyroscopes Consumed in Oilfield Exploration
- Figure 18. Global Dynamically Tuned Gyroscopes Market: Oilfield Exploration (2017-2022) & (K Units)
- Figure 19. Dynamically Tuned Gyroscopes Consumed in Other
- Figure 20. Global Dynamically Tuned Gyroscopes Market: Other (2017-2022) & (K Units)
- Figure 21. Global Dynamically Tuned Gyroscopes Sales Market Share by Application (2017-2022)
- Figure 22. Global Dynamically Tuned Gyroscopes Revenue Market Share by Application in 2021
- Figure 23. Dynamically Tuned Gyroscopes Revenue Market by Company in 2021 (\$ Million)
- Figure 24. Global Dynamically Tuned Gyroscopes Revenue Market Share by Company in 2021



- Figure 25. Global Dynamically Tuned Gyroscopes Sales Market Share by Geographic Region (2017-2022)
- Figure 26. Global Dynamically Tuned Gyroscopes Revenue Market Share by Geographic Region in 2021
- Figure 27. Global Dynamically Tuned Gyroscopes Sales Market Share by Region (2017-2022)
- Figure 28. Global Dynamically Tuned Gyroscopes Revenue Market Share by Country/Region in 2021
- Figure 29. Americas Dynamically Tuned Gyroscopes Sales 2017-2022 (K Units)
- Figure 30. Americas Dynamically Tuned Gyroscopes Revenue 2017-2022 (\$ Millions)
- Figure 31. APAC Dynamically Tuned Gyroscopes Sales 2017-2022 (K Units)
- Figure 32. APAC Dynamically Tuned Gyroscopes Revenue 2017-2022 (\$ Millions)
- Figure 33. Europe Dynamically Tuned Gyroscopes Sales 2017-2022 (K Units)
- Figure 34. Europe Dynamically Tuned Gyroscopes Revenue 2017-2022 (\$ Millions)
- Figure 35. Middle East & Africa Dynamically Tuned Gyroscopes Sales 2017-2022 (K Units)
- Figure 36. Middle East & Africa Dynamically Tuned Gyroscopes Revenue 2017-2022 (\$ Millions)
- Figure 37. Americas Dynamically Tuned Gyroscopes Sales Market Share by Country in 2021
- Figure 38. Americas Dynamically Tuned Gyroscopes Revenue Market Share by Country in 2021
- Figure 39. United States Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 40. Canada Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 41. Mexico Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 42. Brazil Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 43. APAC Dynamically Tuned Gyroscopes Sales Market Share by Region in 2021
- Figure 44. APAC Dynamically Tuned Gyroscopes Revenue Market Share by Regions in 2021
- Figure 45. China Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 46. Japan Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 47. South Korea Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$



#### Millions)

- Figure 48. Southeast Asia Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 49. India Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 50. Australia Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 51. Europe Dynamically Tuned Gyroscopes Sales Market Share by Country in 2021
- Figure 52. Europe Dynamically Tuned Gyroscopes Revenue Market Share by Country in 2021
- Figure 53. Germany Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 54. France Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 55. UK Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 56. Italy Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 57. Russia Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 58. Middle East & Africa Dynamically Tuned Gyroscopes Sales Market Share by Country in 2021
- Figure 59. Middle East & Africa Dynamically Tuned Gyroscopes Revenue Market Share by Country in 2021
- Figure 60. Egypt Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 61. South Africa Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 62. Israel Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 63. Turkey Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 64. GCC Country Dynamically Tuned Gyroscopes Revenue Growth 2017-2022 (\$ Millions)
- Figure 65. Manufacturing Cost Structure Analysis of Dynamically Tuned Gyroscopes in 2021
- Figure 66. Manufacturing Process Analysis of Dynamically Tuned Gyroscopes
- Figure 67. Industry Chain Structure of Dynamically Tuned Gyroscopes
- Figure 68. Channels of Distribution
- Figure 69. Distributors Profiles



#### I would like to order

Product name: Global Dynamically Tuned Gyroscopes Market Growth 2022-2028

Product link: https://marketpublishers.com/r/G6828281EF28EN.html

Price: US\$ 3,660.00 (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 <a href="https://marketpublishers.com/r/G6828281EF28EN.html">https://marketpublishers.com/r/G6828281EF28EN.html</a>

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	
	Custumer signature	

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

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