

# Global Navigation Grade Fibre Optic Gyros Market Growth 2024-2030

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# **Abstracts**

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Navigation Grade Fibre Optic Gyros are high-precision gyroscopes that use fibre optic technology to measure the orientation of an object in space. These gyros are commonly used in navigation systems for aircraft, ships, and other vehicles where accurate orientation information is critical for safe and efficient operation. The use of fibre optic technology allows for more precise and reliable measurements compared to traditional mechanical gyroscopes.

The global Navigation Grade Fibre Optic Gyros market size is projected to grow from US\$ 620 million in 2024 to US\$ 767 million in 2030; it is expected to grow at a CAGR of 3.6% from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "Navigation Grade Fibre Optic Gyros Industry Forecast" looks at past sales and reviews total world Navigation Grade Fibre Optic Gyros sales in 2023, providing a comprehensive analysis by region and market sector of projected Navigation Grade Fibre Optic Gyros sales for 2024 through 2030. With Navigation Grade Fibre Optic Gyros sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Navigation Grade Fibre Optic Gyros industry.

This Insight Report provides a comprehensive analysis of the global Navigation Grade Fibre Optic Gyros landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Navigation Grade Fibre Optic Gyros portfolios and capabilities, market entry strategies,



market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Navigation Grade Fibre Optic Gyros market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Navigation Grade Fibre Optic Gyros and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Navigation Grade Fibre Optic Gyros.

The Navigation Grade Fibre Optic Gyros market is experiencing a growing trend, with major sales regions including North America, Europe, and Asia Pacific. The market concentration is high, with a few key players dominating the industry. However, there are also opportunities for new entrants to capitalize on the increasing demand for precise navigation systems in various industries such as aerospace, defense, and automotive. Challenges in the market include the high cost of fibre optic gyro technology and the need for continuous innovation to stay ahead of competitors. Overall, the Navigation Grade Fibre Optic Gyros market is expected to continue growing as the demand for accurate navigation systems increases across various sectors.

This report presents a comprehensive overview, market shares, and growth opportunities of Navigation Grade Fibre Optic Gyros market by product type, application, key manufacturers and key regions and countries.

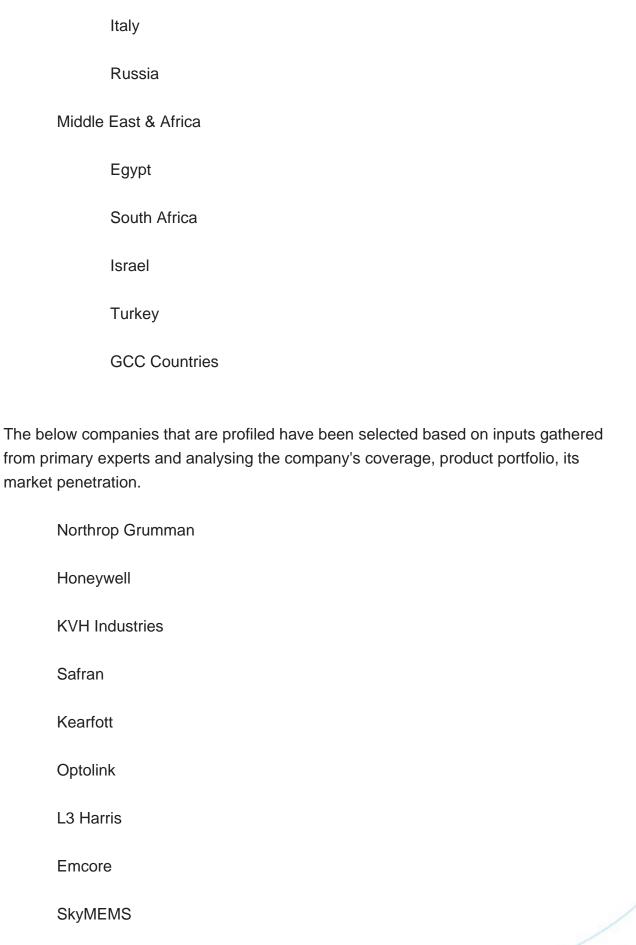
Single-Axis
Multi-Axis
Segmentation by Application:
Defense and Aerospace
Industrial
Marine

Segmentation by Type:



Automo	otive
Others	
This report als	o splits the market by region:
Americ	eas
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	<b>)</b>
	Germany
	France
	UK







Adva	nced Navigation	
iXblu	e	
Arqui	imea	
GEM	elettronica	
Cielo	inertial Solutions	
Key Question	ns Addressed in this Report	
What is the 1	10-year outlook for the global Navigation Grade Fibre Optic Gyros market?	
What factors are driving Navigation Grade Fibre Optic Gyros market growth, globally and by region?		
Which techno	ologies are poised for the fastest growth by market and region?	
How do Navigation Grade Fibre Optic Gyros market opportunities vary by end market size?		
How does Navigation Grade Fibre Optic Gyros break out by Type, by Application?		



# **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
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Navigation Grade Fibre Optic Gyros Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Navigation Grade Fibre Optic Gyros by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Navigation Grade Fibre Optic Gyros by Country/Region, 2019, 2023 & 2030
- 2.2 Navigation Grade Fibre Optic Gyros Segment by Type
  - 2.2.1 Single-Axis
  - 2.2.2 Multi-Axis
- 2.3 Navigation Grade Fibre Optic Gyros Sales by Type
- 2.3.1 Global Navigation Grade Fibre Optic Gyros Sales Market Share by Type (2019-2024)
- 2.3.2 Global Navigation Grade Fibre Optic Gyros Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Navigation Grade Fibre Optic Gyros Sale Price by Type (2019-2024)
- 2.4 Navigation Grade Fibre Optic Gyros Segment by Application
  - 2.4.1 Defense and Aerospace
  - 2.4.2 Industrial
  - 2.4.3 Marine
  - 2.4.4 Automotive
  - 2.4.5 Others
- 2.5 Navigation Grade Fibre Optic Gyros Sales by Application
- 2.5.1 Global Navigation Grade Fibre Optic Gyros Sale Market Share by Application (2019-2024)



- 2.5.2 Global Navigation Grade Fibre Optic Gyros Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Navigation Grade Fibre Optic Gyros Sale Price by Application (2019-2024)

# **3 GLOBAL BY COMPANY**

- 3.1 Global Navigation Grade Fibre Optic Gyros Breakdown Data by Company
- 3.1.1 Global Navigation Grade Fibre Optic Gyros Annual Sales by Company (2019-2024)
- 3.1.2 Global Navigation Grade Fibre Optic Gyros Sales Market Share by Company (2019-2024)
- 3.2 Global Navigation Grade Fibre Optic Gyros Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Navigation Grade Fibre Optic Gyros Revenue by Company (2019-2024)
- 3.2.2 Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Company (2019-2024)
- 3.3 Global Navigation Grade Fibre Optic Gyros Sale Price by Company
- 3.4 Key Manufacturers Navigation Grade Fibre Optic Gyros Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Navigation Grade Fibre Optic Gyros Product Location Distribution
- 3.4.2 Players Navigation Grade Fibre Optic Gyros Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

# 4 WORLD HISTORIC REVIEW FOR NAVIGATION GRADE FIBRE OPTIC GYROS BY GEOGRAPHIC REGION

- 4.1 World Historic Navigation Grade Fibre Optic Gyros Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Navigation Grade Fibre Optic Gyros Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Navigation Grade Fibre Optic Gyros Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Navigation Grade Fibre Optic Gyros Market Size by Country/Region



### (2019-2024)

- 4.2.1 Global Navigation Grade Fibre Optic Gyros Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Navigation Grade Fibre Optic Gyros Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Navigation Grade Fibre Optic Gyros Sales Growth
- 4.4 APAC Navigation Grade Fibre Optic Gyros Sales Growth
- 4.5 Europe Navigation Grade Fibre Optic Gyros Sales Growth
- 4.6 Middle East & Africa Navigation Grade Fibre Optic Gyros Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Navigation Grade Fibre Optic Gyros Sales by Country
- 5.1.1 Americas Navigation Grade Fibre Optic Gyros Sales by Country (2019-2024)
- 5.1.2 Americas Navigation Grade Fibre Optic Gyros Revenue by Country (2019-2024)
- 5.2 Americas Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024)
- 5.3 Americas Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Navigation Grade Fibre Optic Gyros Sales by Region
  - 6.1.1 APAC Navigation Grade Fibre Optic Gyros Sales by Region (2019-2024)
  - 6.1.2 APAC Navigation Grade Fibre Optic Gyros Revenue by Region (2019-2024)
- 6.2 APAC Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024)
- 6.3 APAC Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024)
- 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 Navigation Grade Fibre Optic Gyros by Country
  - 7.1.1 Europe Navigation Grade Fibre Optic Gyros Sales by Country (2019-2024)
- 7.1.2 Europe Navigation Grade Fibre Optic Gyros Revenue by Country (2019-2024)
- 7.2 Europe Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024)
- 7.3 Europe Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

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

- 8.1 Middle East & Africa Navigation Grade Fibre Optic Gyros by Country
- 8.1.1 Middle East & Africa Navigation Grade Fibre Optic Gyros Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Navigation Grade Fibre Optic Gyros Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024)
- 8.3 Middle East & Africa Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024)
- 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 Navigation Grade Fibre Optic Gyros
- 10.3 Manufacturing Process Analysis of Navigation Grade Fibre Optic Gyros



# 10.4 Industry Chain Structure of Navigation Grade Fibre Optic Gyros

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Navigation Grade Fibre Optic Gyros Distributors
- 11.3 Navigation Grade Fibre Optic Gyros Customer

# 12 WORLD FORECAST REVIEW FOR NAVIGATION GRADE FIBRE OPTIC GYROS BY GEOGRAPHIC REGION

- 12.1 Global Navigation Grade Fibre Optic Gyros Market Size Forecast by Region
  - 12.1.1 Global Navigation Grade Fibre Optic Gyros Forecast by Region (2025-2030)
- 12.1.2 Global Navigation Grade Fibre Optic Gyros Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Navigation Grade Fibre Optic Gyros Forecast by Type (2025-2030)
- 12.7 Global Navigation Grade Fibre Optic Gyros Forecast by Application (2025-2030)

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Northrop Grumman
  - 13.1.1 Northrop Grumman Company Information
- 13.1.2 Northrop Grumman Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.1.3 Northrop Grumman Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Northrop Grumman Main Business Overview
  - 13.1.5 Northrop Grumman Latest Developments
- 13.2 Honeywell
  - 13.2.1 Honeywell Company Information
- 13.2.2 Honeywell Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
  - 13.2.3 Honeywell Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and



# Gross Margin (2019-2024)

- 13.2.4 Honeywell Main Business Overview
- 13.2.5 Honeywell Latest Developments
- 13.3 KVH Industries
- 13.3.1 KVH Industries Company Information
- 13.3.2 KVH Industries Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.3.3 KVH Industries Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 KVH Industries Main Business Overview
  - 13.3.5 KVH Industries Latest Developments
- 13.4 Safran
- 13.4.1 Safran Company Information
- 13.4.2 Safran Navigation Grade Fibre Optic Gyros Product Portfolios and

# **Specifications**

- 13.4.3 Safran Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Safran Main Business Overview
  - 13.4.5 Safran Latest Developments
- 13.5 Kearfott
  - 13.5.1 Kearfott Company Information
- 13.5.2 Kearfott Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.5.3 Kearfott Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Kearfott Main Business Overview
  - 13.5.5 Kearfott Latest Developments
- 13.6 Optolink
  - 13.6.1 Optolink Company Information
- 13.6.2 Optolink Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.6.3 Optolink Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Optolink Main Business Overview
  - 13.6.5 Optolink Latest Developments
- 13.7 L3 Harris
- 13.7.1 L3 Harris Company Information
- 13.7.2 L3 Harris Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications



- 13.7.3 L3 Harris Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 L3 Harris Main Business Overview
  - 13.7.5 L3 Harris Latest Developments
- 13.8 Emcore
  - 13.8.1 Emcore Company Information
- 13.8.2 Emcore Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.8.3 Emcore Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Emcore Main Business Overview
  - 13.8.5 Emcore Latest Developments
- 13.9 SkyMEMS
  - 13.9.1 SkyMEMS Company Information
- 13.9.2 SkyMEMS Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.9.3 SkyMEMS Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 SkyMEMS Main Business Overview
  - 13.9.5 SkyMEMS Latest Developments
- 13.10 Advanced Navigation
  - 13.10.1 Advanced Navigation Company Information
- 13.10.2 Advanced Navigation Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.10.3 Advanced Navigation Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Advanced Navigation Main Business Overview
  - 13.10.5 Advanced Navigation Latest Developments
- 13.11 iXblue
  - 13.11.1 iXblue Company Information
- 13.11.2 iXblue Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.11.3 iXblue Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 iXblue Main Business Overview
  - 13.11.5 iXblue Latest Developments
- 13.12 Arquimea
- 13.12.1 Arquimea Company Information
- 13.12.2 Arquimea Navigation Grade Fibre Optic Gyros Product Portfolios and



# **Specifications**

- 13.12.3 Arquimea Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Arquimea Main Business Overview
  - 13.12.5 Arquimea Latest Developments
- 13.13 GEM elettronica
- 13.13.1 GEM elettronica Company Information
- 13.13.2 GEM elettronica Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.13.3 GEM elettronica Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 GEM elettronica Main Business Overview
  - 13.13.5 GEM elettronica Latest Developments
- 13.14 Cielo inertial Solutions
  - 13.14.1 Cielo inertial Solutions Company Information
- 13.14.2 Cielo inertial Solutions Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications
- 13.14.3 Cielo inertial Solutions Navigation Grade Fibre Optic Gyros Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Cielo inertial Solutions Main Business Overview
  - 13.14.5 Cielo inertial Solutions Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Navigation Grade Fibre Optic Gyros Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Navigation Grade Fibre Optic Gyros Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Single-Axis

Table 4. Major Players of Multi-Axis

Table 5. Global Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024) & (K Units)

Table 6. Global Navigation Grade Fibre Optic Gyros Sales Market Share by Type (2019-2024)

Table 7. Global Navigation Grade Fibre Optic Gyros Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Type (2019-2024)

Table 9. Global Navigation Grade Fibre Optic Gyros Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Navigation Grade Fibre Optic Gyros Sale by Application (2019-2024) & (K Units)

Table 11. Global Navigation Grade Fibre Optic Gyros Sale Market Share by Application (2019-2024)

Table 12. Global Navigation Grade Fibre Optic Gyros Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Application (2019-2024)

Table 14. Global Navigation Grade Fibre Optic Gyros Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Navigation Grade Fibre Optic Gyros Sales by Company (2019-2024) & (K Units)

Table 16. Global Navigation Grade Fibre Optic Gyros Sales Market Share by Company (2019-2024)

Table 17. Global Navigation Grade Fibre Optic Gyros Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Company (2019-2024)

Table 19. Global Navigation Grade Fibre Optic Gyros Sale Price by Company



(2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Navigation Grade Fibre Optic Gyros Producing Area Distribution and Sales Area

Table 21. Players Navigation Grade Fibre Optic Gyros Products Offered

Table 22. Navigation Grade Fibre Optic Gyros Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Navigation Grade Fibre Optic Gyros Sales by Geographic Region (2019-2024) & (K Units)

Table 26. Global Navigation Grade Fibre Optic Gyros Sales Market Share Geographic Region (2019-2024)

Table 27. Global Navigation Grade Fibre Optic Gyros Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Navigation Grade Fibre Optic Gyros Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global Navigation Grade Fibre Optic Gyros Sales Market Share by Country/Region (2019-2024)

Table 31. Global Navigation Grade Fibre Optic Gyros Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Navigation Grade Fibre Optic Gyros Sales by Country (2019-2024) & (K Units)

Table 34. Americas Navigation Grade Fibre Optic Gyros Sales Market Share by Country (2019-2024)

Table 35. Americas Navigation Grade Fibre Optic Gyros Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024) & (K Units)

Table 37. Americas Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024) & (K Units)

Table 38. APAC Navigation Grade Fibre Optic Gyros Sales by Region (2019-2024) & (K Units)

Table 39. APAC Navigation Grade Fibre Optic Gyros Sales Market Share by Region (2019-2024)

Table 40. APAC Navigation Grade Fibre Optic Gyros Revenue by Region (2019-2024)



& (\$ millions)

Table 41. APAC Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024) & (K Units)

Table 42. APAC Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024) & (K Units)

Table 43. Europe Navigation Grade Fibre Optic Gyros Sales by Country (2019-2024) & (K Units)

Table 44. Europe Navigation Grade Fibre Optic Gyros Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024) & (K Units)

Table 46. Europe Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024) & (K Units)

Table 47. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales by Country (2019-2024) & (K Units)

Table 48. Middle East & Africa Navigation Grade Fibre Optic Gyros Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales by Type (2019-2024) & (K Units)

Table 50. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales by Application (2019-2024) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Navigation Grade Fibre Optic Gyros

Table 52. Key Market Challenges & Risks of Navigation Grade Fibre Optic Gyros

Table 53. Key Industry Trends of Navigation Grade Fibre Optic Gyros

Table 54. Navigation Grade Fibre Optic Gyros Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Navigation Grade Fibre Optic Gyros Distributors List

Table 57. Navigation Grade Fibre Optic Gyros Customer List

Table 58. Global Navigation Grade Fibre Optic Gyros Sales Forecast by Region (2025-2030) & (K Units)

Table 59. Global Navigation Grade Fibre Optic Gyros Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Navigation Grade Fibre Optic Gyros Sales Forecast by Country (2025-2030) & (K Units)

Table 61. Americas Navigation Grade Fibre Optic Gyros Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Navigation Grade Fibre Optic Gyros Sales Forecast by Region (2025-2030) & (K Units)



Table 63. APAC Navigation Grade Fibre Optic Gyros Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Navigation Grade Fibre Optic Gyros Sales Forecast by Country (2025-2030) & (K Units)

Table 65. Europe Navigation Grade Fibre Optic Gyros Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Middle East & Africa Navigation Grade Fibre Optic Gyros Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Navigation Grade Fibre Optic Gyros Sales Forecast by Type (2025-2030) & (K Units)

Table 69. Global Navigation Grade Fibre Optic Gyros Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Navigation Grade Fibre Optic Gyros Sales Forecast by Application (2025-2030) & (K Units)

Table 71. Global Navigation Grade Fibre Optic Gyros Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Northrop Grumman Basic Information, Navigation Grade Fibre Optic Gyros Manufacturing Base, Sales Area and Its Competitors

Table 73. Northrop Grumman Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 74. Northrop Grumman Navigation Grade Fibre Optic Gyros Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 75. Northrop Grumman Main Business

Table 76. Northrop Grumman Latest Developments

Table 77. Honeywell Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 78. Honeywell Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 79. Honeywell Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Honeywell Main Business

Table 81. Honeywell Latest Developments

Table 82. KVH Industries Basic Information, Navigation Grade Fibre Optic Gyros Manufacturing Base, Sales Area and Its Competitors

Table 83. KVH Industries Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 84. KVH Industries Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue



(\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. KVH Industries Main Business

Table 86. KVH Industries Latest Developments

Table 87. Safran Basic Information, Navigation Grade Fibre Optic Gyros Manufacturing

Base, Sales Area and Its Competitors

Table 88. Safran Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 89. Safran Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. Safran Main Business

Table 91. Safran Latest Developments

Table 92. Kearfott Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 93. Kearfott Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 94. Kearfott Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Kearfott Main Business

Table 96. Kearfott Latest Developments

Table 97. Optolink Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 98. Optolink Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 99. Optolink Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. Optolink Main Business

Table 101. Optolink Latest Developments

Table 102. L3 Harris Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 103. L3 Harris Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 104. L3 Harris Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. L3 Harris Main Business

Table 106. L3 Harris Latest Developments

Table 107. Emcore Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 108. Emcore Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications



Table 109. Emcore Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. Emcore Main Business

Table 111. Emcore Latest Developments

Table 112. SkyMEMS Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 113. SkyMEMS Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 114. SkyMEMS Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 115. SkyMEMS Main Business

Table 116. SkyMEMS Latest Developments

Table 117. Advanced Navigation Basic Information, Navigation Grade Fibre Optic Gyros Manufacturing Base, Sales Area and Its Competitors

Table 118. Advanced Navigation Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 119. Advanced Navigation Navigation Grade Fibre Optic Gyros Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. Advanced Navigation Main Business

Table 121. Advanced Navigation Latest Developments

Table 122. iXblue Basic Information, Navigation Grade Fibre Optic Gyros Manufacturing Base, Sales Area and Its Competitors

Table 123. iXblue Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 124. iXblue Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 125. iXblue Main Business

Table 126. iXblue Latest Developments

Table 127. Arquimea Basic Information, Navigation Grade Fibre Optic Gyros

Manufacturing Base, Sales Area and Its Competitors

Table 128. Arquimea Navigation Grade Fibre Optic Gyros Product Portfolios and Specifications

Table 129. Arquimea Navigation Grade Fibre Optic Gyros Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 130. Arquimea Main Business

Table 131. Arquimea Latest Developments

Table 132. GEM elettronica Basic Information, Navigation Grade Fibre Optic Gyros Manufacturing Base, Sales Area and Its Competitors

Table 133. GEM elettronica Navigation Grade Fibre Optic Gyros Product Portfolios and



# **Specifications**

Table 134. GEM elettronica Navigation Grade Fibre Optic Gyros Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 135. GEM elettronica Main Business

Table 136. GEM elettronica Latest Developments

Table 137. Cielo inertial Solutions Basic Information, Navigation Grade Fibre Optic

Gyros Manufacturing Base, Sales Area and Its Competitors

Table 138. Cielo inertial Solutions Navigation Grade Fibre Optic Gyros Product

Portfolios and Specifications

Table 139. Cielo inertial Solutions Navigation Grade Fibre Optic Gyros Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 140. Cielo inertial Solutions Main Business

Table 141. Cielo inertial Solutions Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Navigation Grade Fibre Optic Gyros
- Figure 2. Navigation Grade Fibre Optic Gyros Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Navigation Grade Fibre Optic Gyros Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Navigation Grade Fibre Optic Gyros Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Navigation Grade Fibre Optic Gyros Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Navigation Grade Fibre Optic Gyros Sales Market Share by Country/Region (2023)
- Figure 10. Navigation Grade Fibre Optic Gyros Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Single-Axis
- Figure 12. Product Picture of Multi-Axis
- Figure 13. Global Navigation Grade Fibre Optic Gyros Sales Market Share by Type in 2023
- Figure 14. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Type (2019-2024)
- Figure 15. Navigation Grade Fibre Optic Gyros Consumed in Defense and Aerospace
- Figure 16. Global Navigation Grade Fibre Optic Gyros Market: Defense and Aerospace (2019-2024) & (K Units)
- Figure 17. Navigation Grade Fibre Optic Gyros Consumed in Industrial
- Figure 18. Global Navigation Grade Fibre Optic Gyros Market: Industrial (2019-2024) & (K Units)
- Figure 19. Navigation Grade Fibre Optic Gyros Consumed in Marine
- Figure 20. Global Navigation Grade Fibre Optic Gyros Market: Marine (2019-2024) & (K Units)
- Figure 21. Navigation Grade Fibre Optic Gyros Consumed in Automotive
- Figure 22. Global Navigation Grade Fibre Optic Gyros Market: Automotive (2019-2024) & (K Units)
- Figure 23. Navigation Grade Fibre Optic Gyros Consumed in Others
- Figure 24. Global Navigation Grade Fibre Optic Gyros Market: Others (2019-2024) & (K



Units)

Figure 25. Global Navigation Grade Fibre Optic Gyros Sale Market Share by Application (2023)

Figure 26. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Application in 2023

Figure 27. Navigation Grade Fibre Optic Gyros Sales by Company in 2023 (K Units)

Figure 28. Global Navigation Grade Fibre Optic Gyros Sales Market Share by Company in 2023

Figure 29. Navigation Grade Fibre Optic Gyros Revenue by Company in 2023 (\$ millions)

Figure 30. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Company in 2023

Figure 31. Global Navigation Grade Fibre Optic Gyros Sales Market Share by Geographic Region (2019-2024)

Figure 32. Global Navigation Grade Fibre Optic Gyros Revenue Market Share by Geographic Region in 2023

Figure 33. Americas Navigation Grade Fibre Optic Gyros Sales 2019-2024 (K Units)

Figure 34. Americas Navigation Grade Fibre Optic Gyros Revenue 2019-2024 (\$ millions)

Figure 35. APAC Navigation Grade Fibre Optic Gyros Sales 2019-2024 (K Units)

Figure 36. APAC Navigation Grade Fibre Optic Gyros Revenue 2019-2024 (\$ millions)

Figure 37. Europe Navigation Grade Fibre Optic Gyros Sales 2019-2024 (K Units)

Figure 38. Europe Navigation Grade Fibre Optic Gyros Revenue 2019-2024 (\$ millions)

Figure 39. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales 2019-2024 (K Units)

Figure 40. Middle East & Africa Navigation Grade Fibre Optic Gyros Revenue 2019-2024 (\$ millions)

Figure 41. Americas Navigation Grade Fibre Optic Gyros Sales Market Share by Country in 2023

Figure 42. Americas Navigation Grade Fibre Optic Gyros Revenue Market Share by Country (2019-2024)

Figure 43. Americas Navigation Grade Fibre Optic Gyros Sales Market Share by Type (2019-2024)

Figure 44. Americas Navigation Grade Fibre Optic Gyros Sales Market Share by Application (2019-2024)

Figure 45. United States Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 46. Canada Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)



Figure 47. Mexico Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 48. Brazil Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 49. APAC Navigation Grade Fibre Optic Gyros Sales Market Share by Region in 2023

Figure 50. APAC Navigation Grade Fibre Optic Gyros Revenue Market Share by Region (2019-2024)

Figure 51. APAC Navigation Grade Fibre Optic Gyros Sales Market Share by Type (2019-2024)

Figure 52. APAC Navigation Grade Fibre Optic Gyros Sales Market Share by Application (2019-2024)

Figure 53. China Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 54. Japan Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 55. South Korea Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 56. Southeast Asia Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 57. India Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 58. Australia Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 59. China Taiwan Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 60. Europe Navigation Grade Fibre Optic Gyros Sales Market Share by Country in 2023

Figure 61. Europe Navigation Grade Fibre Optic Gyros Revenue Market Share by Country (2019-2024)

Figure 62. Europe Navigation Grade Fibre Optic Gyros Sales Market Share by Type (2019-2024)

Figure 63. Europe Navigation Grade Fibre Optic Gyros Sales Market Share by Application (2019-2024)

Figure 64. Germany Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 65. France Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 66. UK Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$



millions)

Figure 67. Italy Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 68. Russia Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 69. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales Market Share by Country (2019-2024)

Figure 70. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales Market Share by Type (2019-2024)

Figure 71. Middle East & Africa Navigation Grade Fibre Optic Gyros Sales Market Share by Application (2019-2024)

Figure 72. Egypt Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 73. South Africa Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 74. Israel Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 75. Turkey Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 76. GCC Countries Navigation Grade Fibre Optic Gyros Revenue Growth 2019-2024 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Navigation Grade Fibre Optic Gyros in 2023

Figure 78. Manufacturing Process Analysis of Navigation Grade Fibre Optic Gyros

Figure 79. Industry Chain Structure of Navigation Grade Fibre Optic Gyros

Figure 80. Channels of Distribution

Figure 81. Global Navigation Grade Fibre Optic Gyros Sales Market Forecast by Region (2025-2030)

Figure 82. Global Navigation Grade Fibre Optic Gyros Revenue Market Share Forecast by Region (2025-2030)

Figure 83. Global Navigation Grade Fibre Optic Gyros Sales Market Share Forecast by Type (2025-2030)

Figure 84. Global Navigation Grade Fibre Optic Gyros Revenue Market Share Forecast by Type (2025-2030)

Figure 85. Global Navigation Grade Fibre Optic Gyros Sales Market Share Forecast by Application (2025-2030)

Figure 86. Global Navigation Grade Fibre Optic Gyros Revenue Market Share Forecast by Application (2025-2030)



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