

Global Tactical Grade FOG Inertial Measurement Unit Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/T31045C899C2EN.html>

Date: May 2025

Pages: 176

Price: US\$ 3,200.00 (Single User License)

ID: T31045C899C2EN

Abstracts

Report Overview

A Tactical Grade Inertial Measurement Unit (IMU) is a high-performance sensor used in navigation and guidance systems for various applications, such as aerospace, defense, and robotics. It provides precise measurements of acceleration, angular rate, and sometimes magnetic field strength, allowing for accurate determination of orientation and position. "Tactical grade" indicates a high level of accuracy suitable for demanding tactical and strategic missions. Tactical Grade FOG Inertial Measurement Unit is a high-precision measurement device based on fiber optic gyroscope technology, which has broad application prospects and important application value.

This report provides a deep insight into the global Tactical Grade FOG Inertial Measurement Unit 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, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Tactical Grade FOG Inertial Measurement Unit Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Tactical Grade FOG Inertial Measurement Unit market in any manner.

Global Tactical Grade FOG Inertial Measurement Unit Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Cielo
Collins Aerospace
honeywell
FIBERPRO
Inc
ixblue
emcore
sbg systems
iMAR Navigation GmbH
Northrop Grumman
Inertial Labs
novatel?HEXAGON ?

Market Segmentation (by Type)

Fiber Optic Gyro Technology
Digital Fiber Optic Gyro Technology

Market Segmentation (by Application)

Unmanned Ground Vehicles
Unmanned Aerial Vehicles
Autonomous Underwater Vehicle
Gimbal Camera

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Tactical Grade FOG Inertial Measurement Unit Market

Overview of the regional outlook of the Tactical Grade FOG Inertial Measurement Unit Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Tactical Grade FOG Inertial Measurement Unit Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Tactical Grade FOG Inertial Measurement Unit, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Tactical Grade FOG Inertial Measurement Unit
- 1.2 Key Market Segments
 - 1.2.1 Tactical Grade FOG Inertial Measurement Unit Segment by Type
 - 1.2.2 Tactical Grade FOG Inertial Measurement Unit Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Tactical Grade FOG Inertial Measurement Unit Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Tactical Grade FOG Inertial Measurement Unit Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Tactical Grade FOG Inertial Measurement Unit Product Life Cycle
- 3.3 Global Tactical Grade FOG Inertial Measurement Unit Sales by Manufacturers (2020-2025)
- 3.4 Global Tactical Grade FOG Inertial Measurement Unit Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Tactical Grade FOG Inertial Measurement Unit Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Tactical Grade FOG Inertial Measurement Unit Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Tactical Grade FOG Inertial Measurement Unit Market Competitive Situation and Trends
 - 3.8.1 Tactical Grade FOG Inertial Measurement Unit Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Tactical Grade FOG Inertial Measurement Unit Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT INDUSTRY CHAIN ANALYSIS

- 4.1 Tactical Grade FOG Inertial Measurement Unit Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Tactical Grade FOG Inertial Measurement Unit Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Tactical Grade FOG Inertial Measurement Unit Market
- 5.7 ESG Ratings of Leading Companies

6 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Type (2020-2025)
- 6.3 Global Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Type (2020-2025)
- 6.4 Global Tactical Grade FOG Inertial Measurement Unit Price by Type (2020-2025)

7 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Tactical Grade FOG Inertial Measurement Unit Market Sales by Application (2020-2025)
- 7.3 Global Tactical Grade FOG Inertial Measurement Unit Market Size (M USD) by Application (2020-2025)
- 7.4 Global Tactical Grade FOG Inertial Measurement Unit Sales Growth Rate by Application (2020-2025)

8 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET SALES BY REGION

- 8.1 Global Tactical Grade FOG Inertial Measurement Unit Sales by Region
 - 8.1.1 Global Tactical Grade FOG Inertial Measurement Unit Sales by Region
 - 8.1.2 Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Region
- 8.2 Global Tactical Grade FOG Inertial Measurement Unit Market Size by Region
 - 8.2.1 Global Tactical Grade FOG Inertial Measurement Unit Market Size by Region
 - 8.2.2 Global Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Tactical Grade FOG Inertial Measurement Unit Sales by Country
 - 8.3.2 North America Tactical Grade FOG Inertial Measurement Unit Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Tactical Grade FOG Inertial Measurement Unit Sales by Country

8.4.2 Europe Tactical Grade FOG Inertial Measurement Unit Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Tactical Grade FOG Inertial Measurement Unit Sales by Region

8.5.2 Asia Pacific Tactical Grade FOG Inertial Measurement Unit Market Size by

Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Tactical Grade FOG Inertial Measurement Unit Sales by Country

8.6.2 South America Tactical Grade FOG Inertial Measurement Unit Market Size by

Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Sales by Region

8.7.2 Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET PRODUCTION BY REGION

- 9.1 Global Production of Tactical Grade FOG Inertial Measurement Unit by Region(2020-2025)
- 9.2 Global Tactical Grade FOG Inertial Measurement Unit Revenue Market Share by Region (2020-2025)
- 9.3 Global Tactical Grade FOG Inertial Measurement Unit Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Tactical Grade FOG Inertial Measurement Unit Production
 - 9.4.1 North America Tactical Grade FOG Inertial Measurement Unit Production Growth Rate (2020-2025)
 - 9.4.2 North America Tactical Grade FOG Inertial Measurement Unit Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Tactical Grade FOG Inertial Measurement Unit Production
 - 9.5.1 Europe Tactical Grade FOG Inertial Measurement Unit Production Growth Rate (2020-2025)
 - 9.5.2 Europe Tactical Grade FOG Inertial Measurement Unit Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Tactical Grade FOG Inertial Measurement Unit Production (2020-2025)
 - 9.6.1 Japan Tactical Grade FOG Inertial Measurement Unit Production Growth Rate (2020-2025)
 - 9.6.2 Japan Tactical Grade FOG Inertial Measurement Unit Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Tactical Grade FOG Inertial Measurement Unit Production (2020-2025)
 - 9.7.1 China Tactical Grade FOG Inertial Measurement Unit Production Growth Rate (2020-2025)
 - 9.7.2 China Tactical Grade FOG Inertial Measurement Unit Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Cielo
 - 10.1.1 Cielo Basic Information
 - 10.1.2 Cielo Tactical Grade FOG Inertial Measurement Unit Product Overview
 - 10.1.3 Cielo Tactical Grade FOG Inertial Measurement Unit Product Market Performance
 - 10.1.4 Cielo Business Overview
 - 10.1.5 Cielo SWOT Analysis
 - 10.1.6 Cielo Recent Developments
- 10.2 Collins Aerospace
 - 10.2.1 Collins Aerospace Basic Information

10.2.2 Collins Aerospace Tactical Grade FOG Inertial Measurement Unit Product Overview

10.2.3 Collins Aerospace Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.2.4 Collins Aerospace Business Overview

10.2.5 Collins Aerospace SWOT Analysis

10.2.6 Collins Aerospace Recent Developments

10.3 honeywell

10.3.1 honeywell Basic Information

10.3.2 honeywell Tactical Grade FOG Inertial Measurement Unit Product Overview

10.3.3 honeywell Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.3.4 honeywell Business Overview

10.3.5 honeywell SWOT Analysis

10.3.6 honeywell Recent Developments

10.4 FIBERPRO

10.4.1 FIBERPRO Basic Information

10.4.2 FIBERPRO Tactical Grade FOG Inertial Measurement Unit Product Overview

10.4.3 FIBERPRO Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.4.4 FIBERPRO Business Overview

10.4.5 FIBERPRO Recent Developments

10.5 Inc

10.5.1 Inc Basic Information

10.5.2 Inc Tactical Grade FOG Inertial Measurement Unit Product Overview

10.5.3 Inc Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.5.4 Inc Business Overview

10.5.5 Inc Recent Developments

10.6 ixblue

10.6.1 ixblue Basic Information

10.6.2 ixblue Tactical Grade FOG Inertial Measurement Unit Product Overview

10.6.3 ixblue Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.6.4 ixblue Business Overview

10.6.5 ixblue Recent Developments

10.7 emcore

10.7.1 emcore Basic Information

10.7.2 emcore Tactical Grade FOG Inertial Measurement Unit Product Overview

10.7.3 emcore Tactical Grade FOG Inertial Measurement Unit Product Market

Performance

10.7.4 emcore Business Overview

10.7.5 emcore Recent Developments

10.8 sbg systems

10.8.1 sbg systems Basic Information

10.8.2 sbg systems Tactical Grade FOG Inertial Measurement Unit Product Overview

10.8.3 sbg systems Tactical Grade FOG Inertial Measurement Unit Product Market

Performance

10.8.4 sbg systems Business Overview

10.8.5 sbg systems Recent Developments

10.9 iMAR Navigation GmbH

10.9.1 iMAR Navigation GmbH Basic Information

10.9.2 iMAR Navigation GmbH Tactical Grade FOG Inertial Measurement Unit Product Overview

10.9.3 iMAR Navigation GmbH Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.9.4 iMAR Navigation GmbH Business Overview

10.9.5 iMAR Navigation GmbH Recent Developments

10.10 Northrop Grumman

10.10.1 Northrop Grumman Basic Information

10.10.2 Northrop Grumman Tactical Grade FOG Inertial Measurement Unit Product Overview

10.10.3 Northrop Grumman Tactical Grade FOG Inertial Measurement Unit Product Market Performance

10.10.4 Northrop Grumman Business Overview

10.10.5 Northrop Grumman Recent Developments

10.11 Inertial Labs

10.11.1 Inertial Labs Basic Information

10.11.2 Inertial Labs Tactical Grade FOG Inertial Measurement Unit Product Overview

10.11.3 Inertial Labs Tactical Grade FOG Inertial Measurement Unit Product Market

Performance

10.11.4 Inertial Labs Business Overview

10.11.5 Inertial Labs Recent Developments

10.12 novatel?HEXAGON ?

10.12.1 novatel?HEXAGON ? Basic Information

10.12.2 novatel?HEXAGON ? Tactical Grade FOG Inertial Measurement Unit Product Overview

10.12.3 novatel?HEXAGON ? Tactical Grade FOG Inertial Measurement Unit Product Market Performance

- 10.12.4 novatel?HEXAGON ? Business Overview
- 10.12.5 novatel?HEXAGON ? Recent Developments

11 TACTICAL GRADE FOG INERTIAL MEASUREMENT UNIT MARKET FORECAST BY REGION

- 11.1 Global Tactical Grade FOG Inertial Measurement Unit Market Size Forecast
- 11.2 Global Tactical Grade FOG Inertial Measurement Unit Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Country
 - 11.2.3 Asia Pacific Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Region
 - 11.2.4 South America Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Tactical Grade FOG Inertial Measurement Unit by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Tactical Grade FOG Inertial Measurement Unit Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Tactical Grade FOG Inertial Measurement Unit by Type (2026-2033)
 - 12.1.2 Global Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Tactical Grade FOG Inertial Measurement Unit by Type (2026-2033)
- 12.2 Global Tactical Grade FOG Inertial Measurement Unit Market Forecast by Application (2026-2033)
 - 12.2.1 Global Tactical Grade FOG Inertial Measurement Unit Sales (K Units) Forecast by Application
 - 12.2.2 Global Tactical Grade FOG Inertial Measurement Unit Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Tactical Grade FOG Inertial Measurement Unit Market Size Comparison by Region (M USD)

Table 5. Global Tactical Grade FOG Inertial Measurement Unit Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Tactical Grade FOG Inertial Measurement Unit Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Tactical Grade FOG Inertial Measurement Unit Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Tactical Grade FOG Inertial Measurement Unit as of 2024)

Table 10. Global Market Tactical Grade FOG Inertial Measurement Unit Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Tactical Grade FOG Inertial Measurement Unit Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Tactical Grade FOG Inertial Measurement Unit Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Tactical Grade FOG Inertial Measurement Unit Sales by Type (K Units)

Table 26. Global Tactical Grade FOG Inertial Measurement Unit Market Size by Type (M USD)

Table 27. Global Tactical Grade FOG Inertial Measurement Unit Sales (K Units) by Type (2020-2025)

Table 28. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Type (2020-2025)

Table 29. Global Tactical Grade FOG Inertial Measurement Unit Market Size (M USD) by Type (2020-2025)

Table 30. Global Tactical Grade FOG Inertial Measurement Unit Market Size Share by Type (2020-2025)

Table 31. Global Tactical Grade FOG Inertial Measurement Unit Price (USD/Unit) by Type (2020-2025)

Table 32. Global Tactical Grade FOG Inertial Measurement Unit Sales (K Units) by Application

Table 33. Global Tactical Grade FOG Inertial Measurement Unit Market Size by Application

Table 34. Global Tactical Grade FOG Inertial Measurement Unit Sales by Application (2020-2025) & (K Units)

Table 35. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Application (2020-2025)

Table 36. Global Tactical Grade FOG Inertial Measurement Unit Market Size by Application (2020-2025) & (M USD)

Table 37. Global Tactical Grade FOG Inertial Measurement Unit Market Share by Application (2020-2025)

Table 38. Global Tactical Grade FOG Inertial Measurement Unit Sales Growth Rate by Application (2020-2025)

Table 39. Global Tactical Grade FOG Inertial Measurement Unit Sales by Region (2020-2025) & (K Units)

Table 40. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Region (2020-2025)

Table 41. Global Tactical Grade FOG Inertial Measurement Unit Market Size by Region (2020-2025) & (M USD)

Table 42. Global Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Region (2020-2025)

Table 43. North America Tactical Grade FOG Inertial Measurement Unit Sales by Country (2020-2025) & (K Units)

Table 44. North America Tactical Grade FOG Inertial Measurement Unit Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Tactical Grade FOG Inertial Measurement Unit Sales by Country

(2020-2025) & (K Units)

Table 46. Europe Tactical Grade FOG Inertial Measurement Unit Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Market Size by Region (2020-2025) & (M USD)

Table 49. South America Tactical Grade FOG Inertial Measurement Unit Sales by Country (2020-2025) & (K Units)

Table 50. South America Tactical Grade FOG Inertial Measurement Unit Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Market Size by Region (2020-2025) & (M USD)

Table 53. Global Tactical Grade FOG Inertial Measurement Unit Production (K Units) by Region(2020-2025)

Table 54. Global Tactical Grade FOG Inertial Measurement Unit Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Tactical Grade FOG Inertial Measurement Unit Revenue Market Share by Region (2020-2025)

Table 56. Global Tactical Grade FOG Inertial Measurement Unit Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Tactical Grade FOG Inertial Measurement Unit Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Tactical Grade FOG Inertial Measurement Unit Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Tactical Grade FOG Inertial Measurement Unit Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Tactical Grade FOG Inertial Measurement Unit Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Cielo Basic Information

Table 62. Cielo Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 63. Cielo Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Cielo Business Overview

Table 65. Cielo SWOT Analysis

Table 66. Cielo Recent Developments

Table 67. Collins Aerospace Basic Information

Table 68. Collins Aerospace Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 69. Collins Aerospace Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Collins Aerospace Business Overview

Table 71. Collins Aerospace SWOT Analysis

Table 72. Collins Aerospace Recent Developments

Table 73. honeywell Basic Information

Table 74. honeywell Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 75. honeywell Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. honeywell Business Overview

Table 77. honeywell SWOT Analysis

Table 78. honeywell Recent Developments

Table 79. FIBERPRO Basic Information

Table 80. FIBERPRO Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 81. FIBERPRO Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. FIBERPRO Business Overview

Table 83. FIBERPRO Recent Developments

Table 84. Inc Basic Information

Table 85. Inc Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 86. Inc Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Inc Business Overview

Table 88. Inc Recent Developments

Table 89. ixblue Basic Information

Table 90. ixblue Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 91. ixblue Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. ixblue Business Overview

Table 93. ixblue Recent Developments

Table 94. emcore Basic Information

Table 95. emcore Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 96. emcore Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. emcore Business Overview

Table 98. emcore Recent Developments

Table 99. sbg systems Basic Information

Table 100. sbg systems Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 101. sbg systems Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. sbg systems Business Overview

Table 103. sbg systems Recent Developments

Table 104. iMAR Navigation GmbH Basic Information

Table 105. iMAR Navigation GmbH Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 106. iMAR Navigation GmbH Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. iMAR Navigation GmbH Business Overview

Table 108. iMAR Navigation GmbH Recent Developments

Table 109. Northrop Grumman Basic Information

Table 110. Northrop Grumman Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 111. Northrop Grumman Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Northrop Grumman Business Overview

Table 113. Northrop Grumman Recent Developments

Table 114. Inertial Labs Basic Information

Table 115. Inertial Labs Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 116. Inertial Labs Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Inertial Labs Business Overview

Table 118. Inertial Labs Recent Developments

Table 119. novatel?HEXAGON ? Basic Information

Table 120. novatel?HEXAGON ? Tactical Grade FOG Inertial Measurement Unit Product Overview

Table 121. novatel?HEXAGON ? Tactical Grade FOG Inertial Measurement Unit Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. novatel?HEXAGON ? Business Overview

Table 123. novatel?HEXAGON ? Recent Developments

Table 124. Global Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Region (2026-2033) & (K Units)

Table 125. Global Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Region (2026-2033) & (M USD)

Table 126. North America Tactical Grade FOG Inertial Measurement Unit Sales

Forecast by Country (2026-2033) & (K Units)

Table 127. North America Tactical Grade FOG Inertial Measurement Unit Market Size

Forecast by Country (2026-2033) & (M USD)

Table 128. Europe Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Country (2026-2033) & (K Units)

Table 129. Europe Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Country (2026-2033) & (M USD)

Table 130. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Region (2026-2033) & (K Units)

Table 131. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Region (2026-2033) & (M USD)

Table 132. South America Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Country (2026-2033) & (K Units)

Table 133. South America Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Country (2026-2033) & (M USD)

Table 134. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Country (2026-2033) & (Units)

Table 135. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Country (2026-2033) & (M USD)

Table 136. Global Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Type (2026-2033) & (K Units)

Table 137. Global Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Type (2026-2033) & (M USD)

Table 138. Global Tactical Grade FOG Inertial Measurement Unit Price Forecast by Type (2026-2033) & (USD/Unit)

Table 139. Global Tactical Grade FOG Inertial Measurement Unit Sales (K Units) Forecast by Application (2026-2033)

Table 140. Global Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Tactical Grade FOG Inertial Measurement Unit
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Tactical Grade FOG Inertial Measurement Unit Market Size (M USD), 2024-2033
- Figure 5. Global Tactical Grade FOG Inertial Measurement Unit Market Size (M USD) (2020-2033)
- Figure 6. Global Tactical Grade FOG Inertial Measurement Unit Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Tactical Grade FOG Inertial Measurement Unit Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Tactical Grade FOG Inertial Measurement Unit Product Life Cycle
- Figure 13. Tactical Grade FOG Inertial Measurement Unit Sales Share by Manufacturers in 2024
- Figure 14. Global Tactical Grade FOG Inertial Measurement Unit Revenue Share by Manufacturers in 2024
- Figure 15. Tactical Grade FOG Inertial Measurement Unit Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Tactical Grade FOG Inertial Measurement Unit Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Tactical Grade FOG Inertial Measurement Unit Revenue in 2024
- Figure 18. Industry Chain Map of Tactical Grade FOG Inertial Measurement Unit
- Figure 19. Global Tactical Grade FOG Inertial Measurement Unit Market PEST Analysis
- Figure 20. Global Tactical Grade FOG Inertial Measurement Unit Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Tactical Grade FOG Inertial Measurement Unit Market Share by Type

Figure 27. Sales Market Share of Tactical Grade FOG Inertial Measurement Unit by Type (2020-2025)

Figure 28. Sales Market Share of Tactical Grade FOG Inertial Measurement Unit by Type in 2024

Figure 29. Market Size Share of Tactical Grade FOG Inertial Measurement Unit by Type (2020-2025)

Figure 30. Market Size Share of Tactical Grade FOG Inertial Measurement Unit by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Tactical Grade FOG Inertial Measurement Unit Market Share by Application

Figure 33. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Application (2020-2025)

Figure 34. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Application in 2024

Figure 35. Global Tactical Grade FOG Inertial Measurement Unit Market Share by Application (2020-2025)

Figure 36. Global Tactical Grade FOG Inertial Measurement Unit Market Share by Application in 2024

Figure 37. Global Tactical Grade FOG Inertial Measurement Unit Sales Growth Rate by Application (2020-2025)

Figure 38. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Region (2020-2025)

Figure 39. Global Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Region (2020-2025)

Figure 40. North America Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Country in 2024

Figure 43. North America Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Country in 2024

Figure 45. U.S. Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Tactical Grade FOG Inertial Measurement Unit Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 47. Canada Tactical Grade FOG Inertial Measurement Unit Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Tactical Grade FOG Inertial Measurement Unit Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Tactical Grade FOG Inertial Measurement Unit Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Tactical Grade FOG Inertial Measurement Unit Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Country in 2024

Figure 53. Europe Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Country in 2024

Figure 55. Germany Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Region in 2024

Figure 67. Asia Pacific Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Region in 2024

Figure 68. China Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (K Units)

Figure 79. South America Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Country in 2024

Figure 80. South America Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (M USD)

Figure 81. South America Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Country in 2024

Figure 82. Brazil Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Tactical Grade FOG Inertial Measurement Unit Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Tactical Grade FOG Inertial Measurement Unit Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Tactical Grade FOG Inertial Measurement Unit Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Tactical Grade FOG Inertial Measurement Unit Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Tactical Grade FOG Inertial Measurement Unit Production Market Share by Region (2020-2025)

Figure 103. North America Tactical Grade FOG Inertial Measurement Unit Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Tactical Grade FOG Inertial Measurement Unit Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Tactical Grade FOG Inertial Measurement Unit Production (K Units) Growth Rate (2020-2025)

Figure 106. China Tactical Grade FOG Inertial Measurement Unit Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Tactical Grade FOG Inertial Measurement Unit Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Tactical Grade FOG Inertial Measurement Unit Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Tactical Grade FOG Inertial Measurement Unit Market Share Forecast by Type (2026-2033)

Figure 111. Global Tactical Grade FOG Inertial Measurement Unit Sales Forecast by Application (2026-2033)

Figure 112. Global Tactical Grade FOG Inertial Measurement Unit Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Tactical Grade FOG Inertial Measurement Unit Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/T31045C899C2EN.html>

Price: US\$ 3,200.00 (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/T31045C899C2EN.html>