

# Global Solid Rocket Motor Throat Liner Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GA3BD060AC3CEN.html>

Date: March 2026

Pages: 142

Price: US\$ 2,980.00 (Single User License)

ID: GA3BD060AC3CEN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Solid Rocket Motor Throat Liner competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. A solid rocket motor throat liner is the thermal and erosion-resistant lining inside the nozzle throat (the narrowest section), designed to withstand and stabilize the intense thermal loads and erosive effects caused by the passage of high-temperature, high-velocity combustion gases. At the same time, it helps control the throat geometry and flow characteristics to maintain chamber pressure and exhaust flow, thereby ensuring stable thrust and engine safety. Throat liners are typically made from ablative materials or high-temperature composites (such as carbon-carbon composites, graphite-based refractory materials, ceramics, or modified ablatives). Their design requires balancing heat and erosion resistance, mechanical strength, chemical compatibility with propellants, as well as weight and cost considerations. A well-designed throat liner not only extends nozzle life and reduces performance degradation but also directly influences thrust efficiency and operational safety of the motor. In 2024, global solid rocket motor throat liner sales volume reached approximately 6,012 units, with an average global market price of around k US\$ 9.03 per unit. The main raw materials of throat liner cover C/C composites and tungsten-copper alloy.

The global Solid Rocket Motor Throat Liner market size was estimated at USD 54.29 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Solid Rocket Motor Throat Liner market, covering all critical facets from a broad macroeconomic

overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Solid Rocket Motor Throat Liner market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Solid Rocket Motor Throat Liner market.

### **Global Solid Rocket Motor Throat Liner Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Northrop Grumman (Thiokol)

L3Harris Technologies

China Aerospace Science and Technology Corporation

ArianeGroup  
NPO Mashinostroyeniya  
Shaanxi Zhongtian Rocket Technology  
Hunan Boyun New Materials  
Yuzhnoye SDO  
Deyi Hi Tech (Hangzhou) Technology

### **Market Segmentation (by Type)**

C/C Throat Liner  
Tungsten Copper Throat Liner

### **Market Segmentation (by Application)**

Missiles  
Rockets  
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 Solid Rocket Motor Throat Liner Market  
Overview of the regional outlook of the Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner, 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 Solid Rocket Motor Throat Liner
- 1.2 Key Market Segments
  - 1.2.1 Solid Rocket Motor Throat Liner Segment by Type
  - 1.2.2 Solid Rocket Motor Throat Liner 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 SOLID ROCKET MOTOR THROAT LINER MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Solid Rocket Motor Throat Liner Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Solid Rocket Motor Throat Liner Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 SOLID ROCKET MOTOR THROAT LINER MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Solid Rocket Motor Throat Liner Product Life Cycle
- 3.3 Global Solid Rocket Motor Throat Liner Sales by Manufacturers (2020-2025)
- 3.4 Global Solid Rocket Motor Throat Liner Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Solid Rocket Motor Throat Liner Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Solid Rocket Motor Throat Liner Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Solid Rocket Motor Throat Liner Market Competitive Situation and Trends
  - 3.8.1 Solid Rocket Motor Throat Liner Market Concentration Rate

3.8.2 Global 5 and 10 Largest Solid Rocket Motor Throat Liner Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 SOLID ROCKET MOTOR THROAT LINER INDUSTRY CHAIN ANALYSIS**

4.1 Solid Rocket Motor Throat Liner 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 SOLID ROCKET MOTOR THROAT LINER 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 Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner Market

5.7 ESG Ratings of Leading Companies

## **6 SOLID ROCKET MOTOR THROAT LINER MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Solid Rocket Motor Throat Liner Sales Market Share by Type (2020-2025)

6.3 Global Solid Rocket Motor Throat Liner Market Size by Type (2020-2025)

6.4 Global Solid Rocket Motor Throat Liner Price by Type (2020-2025)

## **7 SOLID ROCKET MOTOR THROAT LINER MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Solid Rocket Motor Throat Liner Market Sales by Application (2020-2025)

7.3 Global Solid Rocket Motor Throat Liner Market Size (M USD) by Application (2020-2025)

7.4 Global Solid Rocket Motor Throat Liner Sales Growth Rate by Application (2020-2025)

## **8 SOLID ROCKET MOTOR THROAT LINER MARKET SALES BY REGION**

8.1 Global Solid Rocket Motor Throat Liner Sales by Region

8.1.1 Global Solid Rocket Motor Throat Liner Sales by Region

8.1.2 Global Solid Rocket Motor Throat Liner Sales Market Share by Region

8.2 Global Solid Rocket Motor Throat Liner Market Size by Region

8.2.1 Global Solid Rocket Motor Throat Liner Market Size by Region

8.2.2 Global Solid Rocket Motor Throat Liner Market Size by Region

8.3 North America

8.3.1 North America Solid Rocket Motor Throat Liner Sales by Country

8.3.2 North America Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner Sales by Country

8.4.2 Europe Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner Sales by Region

8.5.2 Asia Pacific Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner Sales by Country
  - 8.6.2 South America Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner Sales by Region
  - 8.7.2 Middle East and Africa Solid Rocket Motor Throat Liner 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 SOLID ROCKET MOTOR THROAT LINER MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Solid Rocket Motor Throat Liner by Region(2020-2025)
- 9.2 Global Solid Rocket Motor Throat Liner Revenue Market Share by Region (2020-2025)
- 9.3 Global Solid Rocket Motor Throat Liner Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Solid Rocket Motor Throat Liner Production
  - 9.4.1 North America Solid Rocket Motor Throat Liner Production Growth Rate (2020-2025)
  - 9.4.2 North America Solid Rocket Motor Throat Liner Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Solid Rocket Motor Throat Liner Production
  - 9.5.1 Europe Solid Rocket Motor Throat Liner Production Growth Rate (2020-2025)
  - 9.5.2 Europe Solid Rocket Motor Throat Liner Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Solid Rocket Motor Throat Liner Production (2020-2025)
  - 9.6.1 Japan Solid Rocket Motor Throat Liner Production Growth Rate (2020-2025)
  - 9.6.2 Japan Solid Rocket Motor Throat Liner Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Solid Rocket Motor Throat Liner Production (2020-2025)

- 9.7.1 China Solid Rocket Motor Throat Liner Production Growth Rate (2020-2025)
- 9.7.2 China Solid Rocket Motor Throat Liner Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### 10.1 Northrop Grumman (Thiokol)

- 10.1.1 Northrop Grumman (Thiokol) Basic Information
- 10.1.2 Northrop Grumman (Thiokol) Solid Rocket Motor Throat Liner Product Overview
- 10.1.3 Northrop Grumman (Thiokol) Solid Rocket Motor Throat Liner Product Market Performance
- 10.1.4 Northrop Grumman (Thiokol) Business Overview
- 10.1.5 Northrop Grumman (Thiokol) SWOT Analysis
- 10.1.6 Northrop Grumman (Thiokol) Recent Developments

### 10.2 L3Harris Technologies

- 10.2.1 L3Harris Technologies Basic Information
- 10.2.2 L3Harris Technologies Solid Rocket Motor Throat Liner Product Overview
- 10.2.3 L3Harris Technologies Solid Rocket Motor Throat Liner Product Market Performance
- 10.2.4 L3Harris Technologies Business Overview
- 10.2.5 L3Harris Technologies SWOT Analysis
- 10.2.6 L3Harris Technologies Recent Developments

### 10.3 China Aerospace Science and Technology Corporation

- 10.3.1 China Aerospace Science and Technology Corporation Basic Information
- 10.3.2 China Aerospace Science and Technology Corporation Solid Rocket Motor Throat Liner Product Overview
- 10.3.3 China Aerospace Science and Technology Corporation Solid Rocket Motor Throat Liner Product Market Performance
- 10.3.4 China Aerospace Science and Technology Corporation Business Overview
- 10.3.5 China Aerospace Science and Technology Corporation SWOT Analysis
- 10.3.6 China Aerospace Science and Technology Corporation Recent Developments

### 10.4 ArianeGroup

- 10.4.1 ArianeGroup Basic Information
- 10.4.2 ArianeGroup Solid Rocket Motor Throat Liner Product Overview
- 10.4.3 ArianeGroup Solid Rocket Motor Throat Liner Product Market Performance
- 10.4.4 ArianeGroup Business Overview
- 10.4.5 ArianeGroup Recent Developments

### 10.5 NPO Mashinostroyeniya

- 10.5.1 NPO Mashinostroyeniya Basic Information

- 10.5.2 NPO Mashinostroyeniya Solid Rocket Motor Throat Liner Product Overview
- 10.5.3 NPO Mashinostroyeniya Solid Rocket Motor Throat Liner Product Market Performance
- 10.5.4 NPO Mashinostroyeniya Business Overview
- 10.5.5 NPO Mashinostroyeniya Recent Developments
- 10.6 Shaanxi Zhongtian Rocket Technology
  - 10.6.1 Shaanxi Zhongtian Rocket Technology Basic Information
  - 10.6.2 Shaanxi Zhongtian Rocket Technology Solid Rocket Motor Throat Liner Product Overview
  - 10.6.3 Shaanxi Zhongtian Rocket Technology Solid Rocket Motor Throat Liner Product Market Performance
  - 10.6.4 Shaanxi Zhongtian Rocket Technology Business Overview
  - 10.6.5 Shaanxi Zhongtian Rocket Technology Recent Developments
- 10.7 Hunan Boyun New Materials
  - 10.7.1 Hunan Boyun New Materials Basic Information
  - 10.7.2 Hunan Boyun New Materials Solid Rocket Motor Throat Liner Product Overview
  - 10.7.3 Hunan Boyun New Materials Solid Rocket Motor Throat Liner Product Market Performance
  - 10.7.4 Hunan Boyun New Materials Business Overview
  - 10.7.5 Hunan Boyun New Materials Recent Developments
- 10.8 Yuzhnoye SDO
  - 10.8.1 Yuzhnoye SDO Basic Information
  - 10.8.2 Yuzhnoye SDO Solid Rocket Motor Throat Liner Product Overview
  - 10.8.3 Yuzhnoye SDO Solid Rocket Motor Throat Liner Product Market Performance
  - 10.8.4 Yuzhnoye SDO Business Overview
  - 10.8.5 Yuzhnoye SDO Recent Developments
- 10.9 Deyi Hi Tech (Hangzhou) Technology
  - 10.9.1 Deyi Hi Tech (Hangzhou) Technology Basic Information
  - 10.9.2 Deyi Hi Tech (Hangzhou) Technology Solid Rocket Motor Throat Liner Product Overview
  - 10.9.3 Deyi Hi Tech (Hangzhou) Technology Solid Rocket Motor Throat Liner Product Market Performance
  - 10.9.4 Deyi Hi Tech (Hangzhou) Technology Business Overview
  - 10.9.5 Deyi Hi Tech (Hangzhou) Technology Recent Developments

## **11 SOLID ROCKET MOTOR THROAT LINER MARKET FORECAST BY REGION**

- 11.1 Global Solid Rocket Motor Throat Liner Market Size Forecast
- 11.2 Global Solid Rocket Motor Throat Liner Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Solid Rocket Motor Throat Liner Market Size Forecast by Country
- 11.2.3 Asia Pacific Solid Rocket Motor Throat Liner Market Size Forecast by Region
- 11.2.4 South America Solid Rocket Motor Throat Liner Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Solid Rocket Motor Throat Liner by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Solid Rocket Motor Throat Liner Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Solid Rocket Motor Throat Liner by Type (2026-2035)
  - 12.1.2 Global Solid Rocket Motor Throat Liner Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Solid Rocket Motor Throat Liner by Type (2026-2035)
- 12.2 Global Solid Rocket Motor Throat Liner Market Forecast by Application (2026-2035)
  - 12.2.1 Global Solid Rocket Motor Throat Liner Sales (K Units) Forecast by Application
  - 12.2.2 Global Solid Rocket Motor Throat Liner Market Size (M USD) Forecast by Application (2026-2035)

## **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. Global Solid Rocket Motor Throat Liner Market Size by Type (M USD)
- Table 4. Global Solid Rocket Motor Throat Liner Market Size by Application
- Table 5. Solid Rocket Motor Throat Liner Market Size Comparison by Region (M USD)
- Table 6. Global Solid Rocket Motor Throat Liner Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Solid Rocket Motor Throat Liner Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Solid Rocket Motor Throat Liner Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Solid Rocket Motor Throat Liner Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Solid Rocket Motor Throat Liner as of 2025)
- Table 11. Global Market Solid Rocket Motor Throat Liner Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Solid Rocket Motor Throat Liner Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Solid Rocket Motor Throat Liner Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Solid Rocket Motor Throat Liner Sales by Type (K Units)
- Table 27. Global Solid Rocket Motor Throat Liner Market Size by Type (M USD)

- Table 28. Global Solid Rocket Motor Throat Liner Sales (K Units) by Type (2020-2025)
- Table 29. Global Solid Rocket Motor Throat Liner Sales Market Share by Type (2020-2025)
- Table 30. Global Solid Rocket Motor Throat Liner Market Size (M USD) by Type (2020-2025)
- Table 31. Global Solid Rocket Motor Throat Liner Market Share by Type (2020-2025)
- Table 32. Global Solid Rocket Motor Throat Liner Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Solid Rocket Motor Throat Liner Sales (K Units) by Application
- Table 34. Global Solid Rocket Motor Throat Liner Market Size by Application
- Table 35. Global Solid Rocket Motor Throat Liner Sales by Application (2020-2025) & (K Units)
- Table 36. Global Solid Rocket Motor Throat Liner Sales Market Share by Application (2020-2025)
- Table 37. Global Solid Rocket Motor Throat Liner Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Solid Rocket Motor Throat Liner Market Share by Application (2020-2025)
- Table 39. Global Solid Rocket Motor Throat Liner Sales Growth Rate by Application (2020-2025)
- Table 40. Global Solid Rocket Motor Throat Liner Sales by Region (2020-2025) & (K Units)
- Table 41. Global Solid Rocket Motor Throat Liner Sales Market Share by Region (2020-2025)
- Table 42. Global Solid Rocket Motor Throat Liner Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Solid Rocket Motor Throat Liner Market Size by Region (2020-2025)
- Table 44. North America Solid Rocket Motor Throat Liner Sales by Country (2020-2025) & (K Units)
- Table 45. North America Solid Rocket Motor Throat Liner Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Solid Rocket Motor Throat Liner Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Solid Rocket Motor Throat Liner Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Solid Rocket Motor Throat Liner Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Solid Rocket Motor Throat Liner Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Solid Rocket Motor Throat Liner Sales by Country

(2020-2025) & (K Units)

Table 51. South America Solid Rocket Motor Throat Liner Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Solid Rocket Motor Throat Liner Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Solid Rocket Motor Throat Liner Market Size by Region (2020-2025) & (M USD)

Table 54. Global Solid Rocket Motor Throat Liner Production (K Units) by Region(2020-2025)

Table 55. Global Solid Rocket Motor Throat Liner Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Solid Rocket Motor Throat Liner Revenue Market Share by Region (2020-2025)

Table 57. Global Solid Rocket Motor Throat Liner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Solid Rocket Motor Throat Liner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Solid Rocket Motor Throat Liner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Solid Rocket Motor Throat Liner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Solid Rocket Motor Throat Liner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Northrop Grumman (Thiokol) Basic Information

Table 63. Northrop Grumman (Thiokol) Solid Rocket Motor Throat Liner Product Overview

Table 64. Northrop Grumman (Thiokol) Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Northrop Grumman (Thiokol) Business Overview

Table 66. Northrop Grumman (Thiokol) SWOT Analysis

Table 67. Northrop Grumman (Thiokol) Recent Developments

Table 68. L3Harris Technologies Basic Information

Table 69. L3Harris Technologies Solid Rocket Motor Throat Liner Product Overview

Table 70. L3Harris Technologies Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. L3Harris Technologies Business Overview

Table 72. L3Harris Technologies SWOT Analysis

Table 73. L3Harris Technologies Recent Developments

Table 74. China Aerospace Science and Technology Corporation Basic Information

Table 75. China Aerospace Science and Technology Corporation Solid Rocket Motor Throat Liner Product Overview

Table 76. China Aerospace Science and Technology Corporation Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. China Aerospace Science and Technology Corporation Business Overview

Table 78. China Aerospace Science and Technology Corporation SWOT Analysis

Table 79. China Aerospace Science and Technology Corporation Recent Developments

Table 80. ArianeGroup Basic Information

Table 81. ArianeGroup Solid Rocket Motor Throat Liner Product Overview

Table 82. ArianeGroup Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. ArianeGroup Business Overview

Table 84. ArianeGroup Recent Developments

Table 85. NPO Mashinostroyeniya Basic Information

Table 86. NPO Mashinostroyeniya Solid Rocket Motor Throat Liner Product Overview

Table 87. NPO Mashinostroyeniya Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. NPO Mashinostroyeniya Business Overview

Table 89. NPO Mashinostroyeniya Recent Developments

Table 90. Shaanxi Zhongtian Rocket Technology Basic Information

Table 91. Shaanxi Zhongtian Rocket Technology Solid Rocket Motor Throat Liner Product Overview

Table 92. Shaanxi Zhongtian Rocket Technology Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Shaanxi Zhongtian Rocket Technology Business Overview

Table 94. Shaanxi Zhongtian Rocket Technology Recent Developments

Table 95. Hunan Boyun New Materials Basic Information

Table 96. Hunan Boyun New Materials Solid Rocket Motor Throat Liner Product Overview

Table 97. Hunan Boyun New Materials Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Hunan Boyun New Materials Business Overview

Table 99. Hunan Boyun New Materials Recent Developments

Table 100. Yuzhnoye SDO Basic Information

Table 101. Yuzhnoye SDO Solid Rocket Motor Throat Liner Product Overview

Table 102. Yuzhnoye SDO Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Yuzhnoye SDO Business Overview

Table 104. Yuzhnoye SDO Recent Developments

Table 105. Deyi Hi Tech (Hangzhou) Technology Basic Information

Table 106. Deyi Hi Tech (Hangzhou) Technology Solid Rocket Motor Throat Liner Product Overview

Table 107. Deyi Hi Tech (Hangzhou) Technology Solid Rocket Motor Throat Liner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Deyi Hi Tech (Hangzhou) Technology Business Overview

Table 109. Deyi Hi Tech (Hangzhou) Technology Recent Developments

Table 110. Global Solid Rocket Motor Throat Liner Sales Forecast by Region (2026-2035) & (K Units)

Table 111. Global Solid Rocket Motor Throat Liner Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Solid Rocket Motor Throat Liner Sales Forecast by Country (2026-2035) & (K Units)

Table 113. North America Solid Rocket Motor Throat Liner Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Solid Rocket Motor Throat Liner Sales Forecast by Country (2026-2035) & (K Units)

Table 115. Europe Solid Rocket Motor Throat Liner Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific Solid Rocket Motor Throat Liner Sales Forecast by Region (2026-2035) & (K Units)

Table 117. Asia Pacific Solid Rocket Motor Throat Liner Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Solid Rocket Motor Throat Liner Sales Forecast by Country (2026-2035) & (K Units)

Table 119. South America Solid Rocket Motor Throat Liner Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Solid Rocket Motor Throat Liner Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Solid Rocket Motor Throat Liner Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Solid Rocket Motor Throat Liner Sales Forecast by Type (2026-2035) & (K Units)

Table 123. Global Solid Rocket Motor Throat Liner Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Solid Rocket Motor Throat Liner Price Forecast by Type (2026-2035) & (USD/Unit)

Table 125. Global Solid Rocket Motor Throat Liner Sales (K Units) Forecast by

Application (2026-2035)

Table 126. Global Solid Rocket Motor Throat Liner Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Solid Rocket Motor Throat Liner
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Solid Rocket Motor Throat Liner Market Size (M USD), 2025-2035
- Figure 5. Global Solid Rocket Motor Throat Liner Market Size (M USD) (2020-2035)
- Figure 6. Global Solid Rocket Motor Throat Liner Sales (K Units) & (2020-2035)
- 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. Solid Rocket Motor Throat Liner Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Solid Rocket Motor Throat Liner Product Life Cycle
- Figure 13. Solid Rocket Motor Throat Liner Sales Share by Manufacturers in 2025
- Figure 14. Global Solid Rocket Motor Throat Liner Revenue Share by Manufacturers in 2025
- Figure 15. Solid Rocket Motor Throat Liner Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Solid Rocket Motor Throat Liner Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Solid Rocket Motor Throat Liner Revenue in 2025
- Figure 18. Industry Chain Map of Solid Rocket Motor Throat Liner
- Figure 19. Global Solid Rocket Motor Throat Liner Market PEST Analysis
- Figure 20. Global Solid Rocket Motor Throat Liner 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 Solid Rocket Motor Throat Liner Market Share by Type
- Figure 27. Sales Market Share of Solid Rocket Motor Throat Liner by Type (2020-2025)
- Figure 28. Sales Market Share of Solid Rocket Motor Throat Liner by Type in 2025
- Figure 29. Market Share of Solid Rocket Motor Throat Liner by Type (2020-2025)
- Figure 30. Market Share of Solid Rocket Motor Throat Liner by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Solid Rocket Motor Throat Liner Market Share by Application
- Figure 33. Global Solid Rocket Motor Throat Liner Sales Market Share by Application (2020-2025)
- Figure 34. Global Solid Rocket Motor Throat Liner Sales Market Share by Application in 2025
- Figure 35. Global Solid Rocket Motor Throat Liner Market Share by Application (2020-2025)
- Figure 36. Global Solid Rocket Motor Throat Liner Market Share by Application in 2025
- Figure 37. Global Solid Rocket Motor Throat Liner Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Solid Rocket Motor Throat Liner Sales Market Share by Region (2020-2025)
- Figure 39. Global Solid Rocket Motor Throat Liner Market Size by Region (2020-2025)
- Figure 40. North America Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Solid Rocket Motor Throat Liner Sales Market Share by Country in 2024
- Figure 43. North America Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Solid Rocket Motor Throat Liner Market Size by Country in 2024
- Figure 45. U.S. Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Solid Rocket Motor Throat Liner Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Solid Rocket Motor Throat Liner Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Solid Rocket Motor Throat Liner Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Solid Rocket Motor Throat Liner Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Solid Rocket Motor Throat Liner Sales Market Share by Country in 2024

Figure 53. Europe Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Solid Rocket Motor Throat Liner Market Size by Country in 2024

Figure 55. Germany Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Solid Rocket Motor Throat Liner Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Solid Rocket Motor Throat Liner Sales Market Share by Region in 2024

Figure 67. Asia Pacific Solid Rocket Motor Throat Liner Market Size by Region in 2024

Figure 68. China Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Solid Rocket Motor Throat Liner Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 74. India Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Solid Rocket Motor Throat Liner Sales and Growth Rate (K Units)

Figure 79. South America Solid Rocket Motor Throat Liner Sales Market Share by Country in 2024

Figure 80. South America Solid Rocket Motor Throat Liner Market Size and Growth Rate (M USD)

Figure 81. South America Solid Rocket Motor Throat Liner Market Size by Country in 2024

Figure 82. Brazil Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Solid Rocket Motor Throat Liner Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Solid Rocket Motor Throat Liner Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Solid Rocket Motor Throat Liner Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Solid Rocket Motor Throat Liner Market Size by Region in 2024

Figure 92. Saudi Arabia Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Solid Rocket Motor Throat Liner Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Solid Rocket Motor Throat Liner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Solid Rocket Motor Throat Liner Production Market Share by Region (2020-2025)

Figure 103. North America Solid Rocket Motor Throat Liner Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Solid Rocket Motor Throat Liner Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Solid Rocket Motor Throat Liner Production (K Units) Growth Rate (2020-2025)

Figure 106. China Solid Rocket Motor Throat Liner Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Solid Rocket Motor Throat Liner Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Solid Rocket Motor Throat Liner Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Solid Rocket Motor Throat Liner Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Solid Rocket Motor Throat Liner Market Share Forecast by Type (2026-2035)

Figure 111. Global Solid Rocket Motor Throat Liner Sales Forecast by Application (2026-2035)

Figure 112. Global Solid Rocket Motor Throat Liner Market Share Forecast by

Application (2026-2035)

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