

Railway Molded Frictional Material Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/RA1CBDB496B1EN.html>

Date: July 2022

Pages: 112

Price: US\$ 3,250.00 (Single User License)

ID: RA1CBDB496B1EN

Abstracts

Molded frictional materials are made through molding metals through a hydraulic pressing method. The process of molding the frictional material includes the following; Blending vermiculite particles, asbestos-free filler, and thermosetting resin.

This report contains market size and forecasts of Railway Molded Frictional Material in global, including the following market information:

Global Railway Molded Frictional Material Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Railway Molded Frictional Material Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Railway Molded Frictional Material companies in 2021 (%)

The global Railway Molded Frictional Material market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Brake Pad Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Railway Molded Frictional Material include Knorr-Bremse, Wabtec Corporation, Bremskerl, Akebono, FLERTEX, Tribo, Escorts Railway

Division, EBC Brakes Group and TOKAI Carbon, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Railway Molded Frictional Material manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Railway Molded Frictional Material Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Railway Molded Frictional Material Market Segment Percentages, by Type, 2021 (%)

Brake Pad

Brake Shoe

Other

Global Railway Molded Frictional Material Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Railway Molded Frictional Material Market Segment Percentages, by Application, 2021 (%)

Freight Wagons

Passenger Wagons

Locomotive

Global Railway Molded Frictional Material Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Railway Molded Frictional Material Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Railway Molded Frictional Material revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Railway Molded Frictional Material revenues share in global market, 2021 (%)

Key companies Railway Molded Frictional Material sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Railway Molded Frictional Material sales share in global market, 2021

(%)

Further, the report presents profiles of competitors in the market, key players include:

Knorr-Bremse

Wabtec Corporation

Bremskerl

Akebono

FLERTEX

Tribo

Escorts Railway Division

EBC Brakes Group

TOKAI Carbon

Rane Group

Miba

Beijing Tianyishangjia New Material Corp

Beijing Puran Railway Braking High-Tech

CRRC

YFC

Beijing Railway Star Fortune High-Tech

BOSUN

Youcaitec Material

Huatie

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Railway Molded Frictional Material Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Railway Molded Frictional Material Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL RAILWAY MOLDED FRICTIONAL MATERIAL OVERALL MARKET SIZE

- 2.1 Global Railway Molded Frictional Material Market Size: 2021 VS 2028
- 2.2 Global Railway Molded Frictional Material Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Railway Molded Frictional Material Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Railway Molded Frictional Material Players in Global Market
- 3.2 Top Global Railway Molded Frictional Material Companies Ranked by Revenue
- 3.3 Global Railway Molded Frictional Material Revenue by Companies
- 3.4 Global Railway Molded Frictional Material Sales by Companies
- 3.5 Global Railway Molded Frictional Material Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Railway Molded Frictional Material Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Railway Molded Frictional Material Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Railway Molded Frictional Material Players in Global Market
 - 3.8.1 List of Global Tier 1 Railway Molded Frictional Material Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Railway Molded Frictional Material Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Railway Molded Frictional Material Market Size Markets, 2021 & 2028

4.1.2 Brake Pad

4.1.3 Brake Shoe

4.1.4 Other

4.2 By Type - Global Railway Molded Frictional Material Revenue & Forecasts

4.2.1 By Type - Global Railway Molded Frictional Material Revenue, 2017-2022

4.2.2 By Type - Global Railway Molded Frictional Material Revenue, 2023-2028

4.2.3 By Type - Global Railway Molded Frictional Material Revenue Market Share, 2017-2028

4.3 By Type - Global Railway Molded Frictional Material Sales & Forecasts

4.3.1 By Type - Global Railway Molded Frictional Material Sales, 2017-2022

4.3.2 By Type - Global Railway Molded Frictional Material Sales, 2023-2028

4.3.3 By Type - Global Railway Molded Frictional Material Sales Market Share, 2017-2028

4.4 By Type - Global Railway Molded Frictional Material Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Railway Molded Frictional Material Market Size, 2021 & 2028

5.1.2 Freight Wagons

5.1.3 Passenger Wagons

5.1.4 Locomotive

5.2 By Application - Global Railway Molded Frictional Material Revenue & Forecasts

5.2.1 By Application - Global Railway Molded Frictional Material Revenue, 2017-2022

5.2.2 By Application - Global Railway Molded Frictional Material Revenue, 2023-2028

5.2.3 By Application - Global Railway Molded Frictional Material Revenue Market Share, 2017-2028

5.3 By Application - Global Railway Molded Frictional Material Sales & Forecasts

5.3.1 By Application - Global Railway Molded Frictional Material Sales, 2017-2022

5.3.2 By Application - Global Railway Molded Frictional Material Sales, 2023-2028

5.3.3 By Application - Global Railway Molded Frictional Material Sales Market Share, 2017-2028

5.4 By Application - Global Railway Molded Frictional Material Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Railway Molded Frictional Material Market Size, 2021 & 2028

6.2 By Region - Global Railway Molded Frictional Material Revenue & Forecasts

6.2.1 By Region - Global Railway Molded Frictional Material Revenue, 2017-2022

6.2.2 By Region - Global Railway Molded Frictional Material Revenue, 2023-2028

6.2.3 By Region - Global Railway Molded Frictional Material Revenue Market Share, 2017-2028

6.3 By Region - Global Railway Molded Frictional Material Sales & Forecasts

6.3.1 By Region - Global Railway Molded Frictional Material Sales, 2017-2022

6.3.2 By Region - Global Railway Molded Frictional Material Sales, 2023-2028

6.3.3 By Region - Global Railway Molded Frictional Material Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Railway Molded Frictional Material Revenue, 2017-2028

6.4.2 By Country - North America Railway Molded Frictional Material Sales, 2017-2028

6.4.3 US Railway Molded Frictional Material Market Size, 2017-2028

6.4.4 Canada Railway Molded Frictional Material Market Size, 2017-2028

6.4.5 Mexico Railway Molded Frictional Material Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Railway Molded Frictional Material Revenue, 2017-2028

6.5.2 By Country - Europe Railway Molded Frictional Material Sales, 2017-2028

6.5.3 Germany Railway Molded Frictional Material Market Size, 2017-2028

6.5.4 France Railway Molded Frictional Material Market Size, 2017-2028

6.5.5 U.K. Railway Molded Frictional Material Market Size, 2017-2028

6.5.6 Italy Railway Molded Frictional Material Market Size, 2017-2028

6.5.7 Russia Railway Molded Frictional Material Market Size, 2017-2028

6.5.8 Nordic Countries Railway Molded Frictional Material Market Size, 2017-2028

6.5.9 Benelux Railway Molded Frictional Material Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Railway Molded Frictional Material Revenue, 2017-2028

6.6.2 By Region - Asia Railway Molded Frictional Material Sales, 2017-2028

6.6.3 China Railway Molded Frictional Material Market Size, 2017-2028

6.6.4 Japan Railway Molded Frictional Material Market Size, 2017-2028

6.6.5 South Korea Railway Molded Frictional Material Market Size, 2017-2028

6.6.6 Southeast Asia Railway Molded Frictional Material Market Size, 2017-2028

6.6.7 India Railway Molded Frictional Material Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Railway Molded Frictional Material Revenue, 2017-2028

6.7.2 By Country - South America Railway Molded Frictional Material Sales, 2017-2028

6.7.3 Brazil Railway Molded Frictional Material Market Size, 2017-2028

6.7.4 Argentina Railway Molded Frictional Material Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Railway Molded Frictional Material Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Railway Molded Frictional Material Sales, 2017-2028

6.8.3 Turkey Railway Molded Frictional Material Market Size, 2017-2028

6.8.4 Israel Railway Molded Frictional Material Market Size, 2017-2028

6.8.5 Saudi Arabia Railway Molded Frictional Material Market Size, 2017-2028

6.8.6 UAE Railway Molded Frictional Material Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Knorr-Bremse

7.1.1 Knorr-Bremse Corporate Summary

7.1.2 Knorr-Bremse Business Overview

7.1.3 Knorr-Bremse Railway Molded Frictional Material Major Product Offerings

7.1.4 Knorr-Bremse Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.1.5 Knorr-Bremse Key News

7.2 Wabtec Corporation

7.2.1 Wabtec Corporation Corporate Summary

7.2.2 Wabtec Corporation Business Overview

7.2.3 Wabtec Corporation Railway Molded Frictional Material Major Product Offerings

7.2.4 Wabtec Corporation Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.2.5 Wabtec Corporation Key News

7.3 Bremskerl

7.3.1 Bremskerl Corporate Summary

7.3.2 Bremskerl Business Overview

7.3.3 Bremskerl Railway Molded Frictional Material Major Product Offerings

7.3.4 Bremskerl Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.3.5 Bremskerl Key News

7.4 Akebono

7.4.1 Akebono Corporate Summary

7.4.2 Akebono Business Overview

7.4.3 Akebono Railway Molded Frictional Material Major Product Offerings

7.4.4 Akebono Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.4.5 Akebono Key News

7.5 FLERTEX

7.5.1 FLERTEX Corporate Summary

7.5.2 FLERTEX Business Overview

7.5.3 FLERTEX Railway Molded Frictional Material Major Product Offerings

7.5.4 FLERTEX Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.5.5 FLERTEX Key News

7.6 Tribo

7.6.1 Tribo Corporate Summary

7.6.2 Tribo Business Overview

7.6.3 Tribo Railway Molded Frictional Material Major Product Offerings

7.6.4 Tribo Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.6.5 Tribo Key News

7.7 Escorts Railway Division

7.7.1 Escorts Railway Division Corporate Summary

7.7.2 Escorts Railway Division Business Overview

7.7.3 Escorts Railway Division Railway Molded Frictional Material Major Product Offerings

7.7.4 Escorts Railway Division Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.7.5 Escorts Railway Division Key News

7.8 EBC Brakes Group

7.8.1 EBC Brakes Group Corporate Summary

7.8.2 EBC Brakes Group Business Overview

7.8.3 EBC Brakes Group Railway Molded Frictional Material Major Product Offerings

7.8.4 EBC Brakes Group Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)

7.8.5 EBC Brakes Group Key News

7.9 TOKAI Carbon

7.9.1 TOKAI Carbon Corporate Summary

- 7.9.2 TOKAI Carbon Business Overview
- 7.9.3 TOKAI Carbon Railway Molded Frictional Material Major Product Offerings
- 7.9.4 TOKAI Carbon Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
- 7.9.5 TOKAI Carbon Key News
- 7.10 Rane Group
 - 7.10.1 Rane Group Corporate Summary
 - 7.10.2 Rane Group Business Overview
 - 7.10.3 Rane Group Railway Molded Frictional Material Major Product Offerings
 - 7.10.4 Rane Group Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.10.5 Rane Group Key News
- 7.11 Miba
 - 7.11.1 Miba Corporate Summary
 - 7.11.2 Miba Railway Molded Frictional Material Business Overview
 - 7.11.3 Miba Railway Molded Frictional Material Major Product Offerings
 - 7.11.4 Miba Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.11.5 Miba Key News
- 7.12 Beijing Tianyishangjia New Material Corp
 - 7.12.1 Beijing Tianyishangjia New Material Corp Corporate Summary
 - 7.12.2 Beijing Tianyishangjia New Material Corp Railway Molded Frictional Material Business Overview
 - 7.12.3 Beijing Tianyishangjia New Material Corp Railway Molded Frictional Material Major Product Offerings
 - 7.12.4 Beijing Tianyishangjia New Material Corp Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.12.5 Beijing Tianyishangjia New Material Corp Key News
- 7.13 Beijing Puran Railway Braking High-Tech
 - 7.13.1 Beijing Puran Railway Braking High-Tech Corporate Summary
 - 7.13.2 Beijing Puran Railway Braking High-Tech Railway Molded Frictional Material Business Overview
 - 7.13.3 Beijing Puran Railway Braking High-Tech Railway Molded Frictional Material Major Product Offerings
 - 7.13.4 Beijing Puran Railway Braking High-Tech Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.13.5 Beijing Puran Railway Braking High-Tech Key News
- 7.14 CRRC
 - 7.14.1 CRRC Corporate Summary

- 7.14.2 CRRC Business Overview
- 7.14.3 CRRC Railway Molded Frictional Material Major Product Offerings
- 7.14.4 CRRC Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
- 7.14.5 CRRC Key News
- 7.15 YFC
 - 7.15.1 YFC Corporate Summary
 - 7.15.2 YFC Business Overview
 - 7.15.3 YFC Railway Molded Frictional Material Major Product Offerings
 - 7.15.4 YFC Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.15.5 YFC Key News
- 7.16 Beijing Railway Star Fortune High-Tech
 - 7.16.1 Beijing Railway Star Fortune High-Tech Corporate Summary
 - 7.16.2 Beijing Railway Star Fortune High-Tech Business Overview
 - 7.16.3 Beijing Railway Star Fortune High-Tech Railway Molded Frictional Material Major Product Offerings
 - 7.16.4 Beijing Railway Star Fortune High-Tech Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.16.5 Beijing Railway Star Fortune High-Tech Key News
- 7.17 BOSUN
 - 7.17.1 BOSUN Corporate Summary
 - 7.17.2 BOSUN Business Overview
 - 7.17.3 BOSUN Railway Molded Frictional Material Major Product Offerings
 - 7.17.4 BOSUN Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.17.5 BOSUN Key News
- 7.18 Youcaitec Material
 - 7.18.1 Youcaitec Material Corporate Summary
 - 7.18.2 Youcaitec Material Business Overview
 - 7.18.3 Youcaitec Material Railway Molded Frictional Material Major Product Offerings
 - 7.18.4 Youcaitec Material Railway Molded Frictional Material Sales and Revenue in Global (2017-2022)
 - 7.18.5 Youcaitec Material Key News
- 7.19 Huatie
 - 7.19.1 Huatie Corporate Summary
 - 7.19.2 Huatie Business Overview
 - 7.19.3 Huatie Railway Molded Frictional Material Major Product Offerings
 - 7.19.4 Huatie Railway Molded Frictional Material Sales and Revenue in Global

(2017-2022)

7.19.5 Huatie Key News

8 GLOBAL RAILWAY MOLDED FRICTIONAL MATERIAL PRODUCTION CAPACITY, ANALYSIS

8.1 Global Railway Molded Frictional Material Production Capacity, 2017-2028

8.2 Railway Molded Frictional Material Production Capacity of Key Manufacturers in Global Market

8.3 Global Railway Molded Frictional Material Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 RAILWAY MOLDED FRICTIONAL MATERIAL SUPPLY CHAIN ANALYSIS

10.1 Railway Molded Frictional Material Industry Value Chain

10.2 Railway Molded Frictional Material Upstream Market

10.3 Railway Molded Frictional Material Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Railway Molded Frictional Material Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Railway Molded Frictional Material in Global Market
- Table 2. Top Railway Molded Frictional Material Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Railway Molded Frictional Material Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Railway Molded Frictional Material Revenue Share by Companies, 2017-2022
- Table 5. Global Railway Molded Frictional Material Sales by Companies, (K Units), 2017-2022
- Table 6. Global Railway Molded Frictional Material Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Railway Molded Frictional Material Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers Railway Molded Frictional Material Product Type
- Table 9. List of Global Tier 1 Railway Molded Frictional Material Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Railway Molded Frictional Material Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Railway Molded Frictional Material Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Railway Molded Frictional Material Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Railway Molded Frictional Material Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Railway Molded Frictional Material Sales (K Units), 2017-2022
- Table 15. By Type - Global Railway Molded Frictional Material Sales (K Units), 2023-2028
- Table 16. By Application – Global Railway Molded Frictional Material Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Railway Molded Frictional Material Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Railway Molded Frictional Material Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Railway Molded Frictional Material Sales (K Units),

2017-2022

Table 20. By Application - Global Railway Molded Frictional Material Sales (K Units), 2023-2028

Table 21. By Region – Global Railway Molded Frictional Material Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Railway Molded Frictional Material Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Railway Molded Frictional Material Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Railway Molded Frictional Material Sales (K Units), 2017-2022

Table 25. By Region - Global Railway Molded Frictional Material Sales (K Units), 2023-2028

Table 26. By Country - North America Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Railway Molded Frictional Material Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Railway Molded Frictional Material Sales, (K Units), 2017-2022

Table 29. By Country - North America Railway Molded Frictional Material Sales, (K Units), 2023-2028

Table 30. By Country - Europe Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Railway Molded Frictional Material Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Railway Molded Frictional Material Sales, (K Units), 2017-2022

Table 33. By Country - Europe Railway Molded Frictional Material Sales, (K Units), 2023-2028

Table 34. By Region - Asia Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Railway Molded Frictional Material Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Railway Molded Frictional Material Sales, (K Units), 2017-2022

Table 37. By Region - Asia Railway Molded Frictional Material Sales, (K Units), 2023-2028

Table 38. By Country - South America Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Railway Molded Frictional Material Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Railway Molded Frictional Material Sales, (K Units), 2017-2022

Table 41. By Country - South America Railway Molded Frictional Material Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Railway Molded Frictional Material Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Railway Molded Frictional Material Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Railway Molded Frictional Material Sales, (K Units), 2023-2028

Table 46. Knorr-Bremse Corporate Summary

Table 47. Knorr-Bremse Railway Molded Frictional Material Product Offerings

Table 48. Knorr-Bremse Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Wabtec Corporation Corporate Summary

Table 50. Wabtec Corporation Railway Molded Frictional Material Product Offerings

Table 51. Wabtec Corporation Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Bremskerl Corporate Summary

Table 53. Bremskerl Railway Molded Frictional Material Product Offerings

Table 54. Bremskerl Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Akebono Corporate Summary

Table 56. Akebono Railway Molded Frictional Material Product Offerings

Table 57. Akebono Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. FLERTEX Corporate Summary

Table 59. FLERTEX Railway Molded Frictional Material Product Offerings

Table 60. FLERTEX Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Tribo Corporate Summary

Table 62. Tribo Railway Molded Frictional Material Product Offerings

Table 63. Tribo Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Escorts Railway Division Corporate Summary

- Table 65. Escorts Railway Division Railway Molded Frictional Material Product Offerings
- Table 66. Escorts Railway Division Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 67. EBC Brakes Group Corporate Summary
- Table 68. EBC Brakes Group Railway Molded Frictional Material Product Offerings
- Table 69. EBC Brakes Group Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 70. TOKAI Carbon Corporate Summary
- Table 71. TOKAI Carbon Railway Molded Frictional Material Product Offerings
- Table 72. TOKAI Carbon Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. Rane Group Corporate Summary
- Table 74. Rane Group Railway Molded Frictional Material Product Offerings
- Table 75. Rane Group Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. Miba Corporate Summary
- Table 77. Miba Railway Molded Frictional Material Product Offerings
- Table 78. Miba Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. Beijing Tianyishangjia New Material Corp Corporate Summary
- Table 80. Beijing Tianyishangjia New Material Corp Railway Molded Frictional Material Product Offerings
- Table 81. Beijing Tianyishangjia New Material Corp Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. Beijing Puran Railway Braking High-Tech Corporate Summary
- Table 83. Beijing Puran Railway Braking High-Tech Railway Molded Frictional Material Product Offerings
- Table 84. Beijing Puran Railway Braking High-Tech Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 85. CRRC Corporate Summary
- Table 86. CRRC Railway Molded Frictional Material Product Offerings
- Table 87. CRRC Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 88. YFC Corporate Summary
- Table 89. YFC Railway Molded Frictional Material Product Offerings
- Table 90. YFC Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 91. Beijing Railway Star Fortune High-Tech Corporate Summary
- Table 92. Beijing Railway Star Fortune High-Tech Railway Molded Frictional Material

Product Offerings

Table 93. Beijing Railway Star Fortune High-Tech Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 94. BOSUN Corporate Summary

Table 95. BOSUN Railway Molded Frictional Material Product Offerings

Table 96. BOSUN Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 97. Youcaitec Material Corporate Summary

Table 98. Youcaitec Material Railway Molded Frictional Material Product Offerings

Table 99. Youcaitec Material Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 100. Huatie Corporate Summary

Table 101. Huatie Railway Molded Frictional Material Product Offerings

Table 102. Huatie Railway Molded Frictional Material Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 103. Railway Molded Frictional Material Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 104. Global Railway Molded Frictional Material Capacity Market Share of Key Manufacturers, 2020-2022

Table 105. Global Railway Molded Frictional Material Production by Region, 2017-2022 (K Units)

Table 106. Global Railway Molded Frictional Material Production by Region, 2023-2028 (K Units)

Table 107. Railway Molded Frictional Material Market Opportunities & Trends in Global Market

Table 108. Railway Molded Frictional Material Market Drivers in Global Market

Table 109. Railway Molded Frictional Material Market Restraints in Global Market

Table 110. Railway Molded Frictional Material Raw Materials

Table 111. Railway Molded Frictional Material Raw Materials Suppliers in Global Market

Table 112. Typical Railway Molded Frictional Material Downstream

Table 113. Railway Molded Frictional Material Downstream Clients in Global Market

Table 114. Railway Molded Frictional Material Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Railway Molded Frictional Material Segment by Type

Figure 2. Railway Molded Frictional Material Segment by Application

Figure 3. Global Railway Molded Frictional Material Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Railway Molded Frictional Material Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Railway Molded Frictional Material Revenue, 2017-2028 (US\$, Mn)

Figure 7. Railway Molded Frictional Material Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Railway Molded Frictional Material Revenue in 2021

Figure 9. By Type - Global Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 10. By Type - Global Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 11. By Type - Global Railway Molded Frictional Material Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 13. By Application - Global Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 14. By Application - Global Railway Molded Frictional Material Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 16. By Region - Global Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 17. By Country - North America Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 18. By Country - North America Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 19. US Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Railway Molded Frictional Material Revenue Market

Share, 2017-2028

Figure 23. By Country - Europe Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 24. Germany Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 25. France Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 33. China Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 37. India Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 39. By Country - South America Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 40. Brazil Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Railway Molded Frictional Material Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Railway Molded Frictional Material Sales Market Share, 2017-2028

Figure 44. Turkey Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Railway Molded Frictional Material Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Railway Molded Frictional Material Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Railway Molded Frictional Material by Region, 2021 VS 2028

Figure 50. Railway Molded Frictional Material Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Railway Molded Frictional Material Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/RA1CBDB496B1EN.html>

Price: US\$ 3,250.00 (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/RA1CBDB496B1EN.html>

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

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

****All fields are required**

Customer signature _____

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

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