

# High-speed Rail Friction Material Market, Global Outlook and Forecast 2022-2028

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# **Abstracts**

High-speed rail friction materials that are fixed on the brake drum or brake disc that rotates with the wheels. The purpose of vehicle deceleration is achieved through the friction between the brake disc and the brake pads. High-speed rail brake pads are mainly composed of adhesive insulation layer, steel plate and friction block.

This report contains market size and forecasts of High-speed Rail Friction Material in global, including the following market information:

Global High-speed Rail Friction Material Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High-speed Rail Friction Material Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five High-speed Rail Friction Material companies in 2021 (%)

The global High-speed Rail Friction 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.

Below 250KM/h Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High-speed Rail Friction Material include Knorr-Bremse, Wabtec Corporation, Bremskerl, Akebono, FLERTEX, Tribo, Beijing



Tianyishangjia New Material Corp, Beijing Puran Railway Braking High-Tech and CRRC. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High-speed Rail Friction 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 High-speed Rail Friction Material Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High-speed Rail Friction Material Market Segment Percentages, by Type, 2021 (%)

Below 250KM/h

250-300 KM/h

Above 300 KM/h

Global High-speed Rail Friction Material Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High-speed Rail Friction Material Market Segment Percentages, by Application, 2021 (%)

**OEM** 

**MRO** 

Global High-speed Rail Friction Material Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High-speed Rail Friction 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 High-speed Rail Friction Material revenues in global market, 2017-2022 (Estimated), (\$ millions)		
Key companies High-speed Rail Friction Material revenues share in global market, 2021 (%)		
Key companies High-speed Rail Friction Material sales in global market, 2017-2022 (Estimated), (K Units)		

Key companies High-speed Rail Friction 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		
Beijing Tianyishangjia New Material Corp		
Beijing Puran Railway Braking High-Tech		
CRRC		



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2021 VS 2028

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