

Global Gasoline direct injection (GDI) Tubes Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G461EF737649EN.html>

Date: November 2025

Pages: 89

Price: US\$ 3,480.00 (Single User License)

ID: G461EF737649EN

Abstracts

According to our (Global Info Research) latest study, the global Gasoline direct injection (GDI) Tubes market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The gasoline direct injection (GDI) tube is an important part of the gasoline direct injection system. The gasoline direct injection system uses a high-pressure oil pump to pressurize the gasoline and then deliver it to the GDI tube. The GDI tube is usually connected to a fuel injector to accurately inject the high-pressure gasoline into the engine cylinder. During the operation of the engine, according to different working conditions and control signals, the fuel injector in the GDI tube will timely spray gasoline into the cylinder in the form of atomization, and then mix it with air for combustion.

This report is a detailed and comprehensive analysis for global Gasoline direct injection (GDI) Tubes market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Gasoline direct injection (GDI) Tubes Market 2025 by Manufacturers, Regions, Type and Application, Fore...

Global Gasoline direct injection (GDI) Tubes market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Gasoline direct injection (GDI) Tubes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Gasoline direct injection (GDI) Tubes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Gasoline direct injection (GDI) Tubes market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Gasoline direct injection (GDI) Tubes

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Gasoline direct injection (GDI) Tubes market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nippon Steel Corporation, Fischer Group, Alleima, Maruichi Stainless Tube Co., Ltd., Mannesmann Stainless Tubes GmbH, Centravis, Plymouth Tube Company, Tris Tube Co., Ltd., Usui International Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Global Gasoline direct injection (GDI) Tubes Market 2025 by Manufacturers, Regions, Type and Application, Fore...

Gasoline direct injection (GDI) Tubes market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Stainless Steel

Alloy Steel

Others

Market segment by Application

ICE Vehicles

Hybrid Vehicles

Major players covered

Nippon Steel Corporation

Fischer Group

Alleima

Maruichi Stainless Tube Co., Ltd.

Mannesmann Stainless Tubes GmbH

Centravis

Plymouth Tube Company

Tris Tube Co., Ltd.

Usui International Corporation

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Gasoline direct injection (GDI) Tubes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gasoline direct injection (GDI) Tubes, with price, sales quantity, revenue, and global market share of Gasoline direct injection (GDI) Tubes from 2020 to 2025.

Chapter 3, the Gasoline direct injection (GDI) Tubes competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gasoline direct injection (GDI) Tubes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Gasoline direct injection (GDI) Tubes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Gasoline direct injection (GDI) Tubes.

Chapter 14 and 15, to describe Gasoline direct injection (GDI) Tubes sales channel, distributors, customers, research findings and conclusion.

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