

Global Magnetic Induction Knock Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Magnetic Induction Knock Sensor market size was valued at US\$ 559 million in 2024 and is forecast to a readjusted size of USD 746 million by 2031 with a CAGR of 4.2% during review period.

A magnetic induction knock sensor is a device used in internal combustion engines to detect engine knocking. It operates based on the principle of magnetic induction. When the engine cylinder undergoes knocking vibrations, these vibrations cause changes in the magnetic field around the sensor. The sensor then converts these magnetic field changes into electrical signals that can be recognized by the engine control unit (ECU). By analyzing these electrical signals, the ECU can determine whether knocking has occurred and the intensity of the knocking, and then make corresponding adjustments to the ignition timing and fuel injection to prevent or reduce knocking, thereby ensuring the normal operation of the engine, improving its efficiency and reducing wear and tear.

This report is a detailed and comprehensive analysis for global Magnetic Induction Knock Sensor 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 Magnetic Induction Knock Sensor market size and forecasts, in consumption

value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Magnetic Induction Knock Sensor 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 Magnetic Induction Knock Sensor 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 Magnetic Induction Knock Sensor 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 Magnetic Induction Knock Sensor

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 Magnetic Induction Knock Sensor 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 Continental, Delphi, Denso Corporation, Bosch, Inzi Controls, Hyundai Kefico, NGK Spark Plug, FACET, Walker Products, Tridon, etc.

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

Market Segmentation

Magnetic Induction Knock Sensor 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

Surface Mounted Knock Sensor

Bolt-On Knock Sensor

Market segment by Application

OEM

Aftermarket

Major players covered

Continental

Delphi

Denso Corporation

Bosch

Inzi Controls

Hyundai Kefico

NGK Spark Plug

FACET

Walker Products

Tridon

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 Magnetic Induction Knock Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetic Induction Knock Sensor, with price, sales quantity, revenue, and global market share of Magnetic Induction Knock Sensor from 2020 to 2025.

Chapter 3, the Magnetic Induction Knock Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnetic Induction Knock Sensor 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 Magnetic Induction Knock Sensor 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 Magnetic Induction Knock Sensor.

Chapter 14 and 15, to describe Magnetic Induction Knock Sensor sales channel, distributors, customers, research findings and conclusion.

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