

# Bolt Strain Gauge Market, Global Outlook and Forecast 2022-2028

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## Abstracts

The bolt strain gauge is used to measure the strain caused by the force on the bolt when it is under force, and calculate the properties of the bolt through the strain.

This report contains market size and forecasts of Bolt Strain Gauge in global, including the following market information:

Global Bolt Strain Gauge Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Bolt Strain Gauge Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Bolt Strain Gauge companies in 2021 (%)

The global Bolt Strain Gauge 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.

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

The global key manufacturers of Bolt Strain Gauge include Tokyo Measurement Instruments Laboratory, HBK, Althen Sensors and Controls, Strainert, Kyowa Electronic Instruments, Micro-Measurements, Anderson-Negele, Applied Measurements and Geokon, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Bolt Strain Gauge 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 Bolt Strain Gauge Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Bolt Strain Gauge Market Segment Percentages, by Type, 2021 (%)

Deformation Technology

Ultrasonic Detection Technology

Light Detection Technology

Global Bolt Strain Gauge Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Bolt Strain Gauge Market Segment Percentages, by Application, 2021 (%)

Bolt Quality Inspection

Research and Teaching

Others

Global Bolt Strain Gauge Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Bolt Strain Gauge 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 Bolt Strain Gauge revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Bolt Strain Gauge revenues share in global market, 2021 (%)

Key companies Bolt Strain Gauge sales in global market, 2017-2022 (Estimated), (Units)

Key companies Bolt Strain Gauge sales share in global market, 2021 (%)

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

Tokyo Measurement Instruments Laboratory

HBK

Althen Sensors and Controls

Strainert

Kyowa Electronic Instruments

Micro-Measurements

Anderson-Negele

Applied Measurements

Geokon

Meltrons

Process Instruments

Datum Electronics

ME-measurement systems

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