

Global Flange Torque Sensor Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Flange Torque Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A flanged torque sensor is a sensor designed to measure torque (moment) in rotating devices or mechanical systems. It is usually installed on the flange of the rotating shaft, and the accurate torque value can be obtained by measuring the torque on the flange. The design structure of the flange type torque sensor generally includes a flange bolt and a central hole for flange connection with the rotating device. Inside the sensor, a measuring principle (such as strain gauge, electromagnetic induction or capacitive sensing) is used to sense the effect of torque on the sensor. When the rotating device applies torque, this torque is transferred to the flange bolts and the sensor, causing small deformations, magnetic field changes or capacitance changes, etc. inside the sensor. The sensor converts these changes into an electrical signal output that is amplified and processed by signal conditioning circuitry to provide accurate torque measurements. Flange torque sensors are widely used in various applications that require torque measurement and control, such as automotive manufacturing, aerospace, machine building, electric power transmission systems, etc. They can be used in areas such as real-time monitoring of equipment torque output, load testing, quality control, and R&D and laboratory testing. The flanged design allows for easy installation and removal and provides reliable and accurate torque measurement data to help optimize equipment performance and maintenance processes.

This report studies the global Flange Torque Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flange

Torque Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Flange Torque Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flange Torque Sensor total production and demand, 2018-2029, (K Units)

Global Flange Torque Sensor total production value, 2018-2029, (USD Million)

Global Flange Torque Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Flange Torque Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Flange Torque Sensor domestic production, consumption, key domestic manufacturers and share

Global Flange Torque Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Flange Torque Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Flange Torque Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Flange Torque Sensor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell, burster pr?zisionsmesstechnik gmbh & co kg, MEROBEL, MAGTROL, KERN & SOHN, TesT GmbH, SENSY S.A., FUTEK Advanced Sensor Technology, Inc. and HBM, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Flange Torque Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Flange Torque Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flange Torque Sensor Market, Segmentation by Type

Static

Dynamic

Global Flange Torque Sensor Market, Segmentation by Application

Automobile

Electronic

Aerospace

Energy

Other

Companies Profiled:

Honeywell

burster pr?zisionsmesstechnik gmbh & co kg

MEROBEL

MAGTROL

KERN & SOHN

TesT GmbH

SENSY S.A.

FUTEK Advanced Sensor Technology, Inc.

HBM

Lorenz Messtechnik

Crane Electronics Ltd

Gather Technology co., Ltd.

Andantex USA Inc

GTM Gassmann Testing Metrology GmbH

Manner Sensortelemetrie

Beijing Shitong Technology Co., Ltd.

Beijing Xinyuhan Measurement & CTCo,LTD

Hefei Brans Measuring And Controlling Technology Co., Ltd.

Key Questions Answered

1. How big is the global Flange Torque Sensor market?
2. What is the demand of the global Flange Torque Sensor market?
3. What is the year over year growth of the global Flange Torque Sensor market?
4. What is the production and production value of the global Flange Torque Sensor market?
5. Who are the key producers in the global Flange Torque Sensor market?
6. What are the growth factors driving the market demand?

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