

Global Flange Torque Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Flange Torque Sensor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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 is a detailed and comprehensive analysis for global Flange Torque 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 2023, are provided.

Key Features:

Global Flange Torque Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Flange Torque Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Flange Torque Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Flange Torque Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Flange Torque 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 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 and KERN & SOHN, etc.

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

Market Segmentation

Flange Torque Sensor market is split by Type and by Application. For the period 2018-2029, 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

Static

Dynamic

Market segment by Application

Automobile

Electronic

Aerospace

Energy

Other

Major players covered

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.

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 Flange Torque Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flange Torque Sensor, with price, sales, revenue and global market share of Flange Torque Sensor from 2018 to 2023.

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

Chapter 4, the Flange Torque Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Flange Torque Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Flange Torque Sensor.

Chapter 14 and 15, to describe Flange Torque Sensor sales channel, distributors, customers, research findings and conclusion.

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