

Global Rotating Union 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 Rotating Union market size was valued at US\$ 1018 million in 2024 and is forecast to a readjusted size of USD 1397 million by 2031 with a CAGR of 4.7% 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.

A rotating union, also known as a rotary union, is a mechanical device used to transfer fluids, gases, or electricity from a stationary source to a rotating component. It allows for the continuous flow of these substances while maintaining the rotation of the attached machinery, making it essential in applications where one part of the system needs to rotate while the other remains stationary. Commonly used in industrial settings, rotating unions are found in systems such as rotary tables, slip rings, cooling systems, and manufacturing equipment like lathes or drilling machines. These devices are designed to handle high-pressure, high-temperature, and corrosive environments, and are available in various configurations to accommodate different fluids (such as water, oil, steam, and air) or electrical signals. By facilitating smooth and uninterrupted fluid or power transfer, rotating unions play a key role in enhancing the efficiency and reliability of rotating machinery in a variety of industries, including manufacturing, energy, aerospace, and automotive.

The rotating union market is experiencing steady growth, driven by the increasing demand for efficient fluid, gas, and power transfer solutions in industries that require rotating equipment. These unions are essential in applications like cooling systems, manufacturing machinery, slip rings, and hydraulic systems, where they enable the

continuous flow of liquids or gases without interrupting rotation. The market growth is fueled by the expansion of industrial automation, precision engineering, and energy-efficient systems, as well as the rise of advanced manufacturing technologies that require high-performance, durable components. Key industries such as automotive, aerospace, pharmaceuticals, and oil and gas continue to be primary drivers of demand. North America and Europe lead the market, owing to their advanced industrial sectors and focus on high-quality manufacturing processes, while the Asia-Pacific region shows significant growth potential due to increasing industrialization and infrastructure development. Challenges include the need for customized solutions and the high cost of maintenance, but innovations in materials, sealing technologies, and multi-fluid configurations are expected to drive market expansion in the coming years.

This report is a detailed and comprehensive analysis for global Rotating Union 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 Rotating Union market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Rotating Union 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 Rotating Union 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 Rotating Union 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 Rotating Union
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 Rotating Union 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 Deublin, Dynamic Sealing Technologies, Inc. (DSTI), Moog, Takeda Works, Kadant, Rotoflux, Showa Giken Industrial, Christian Maier GmbH, SANWO, RIX, etc.

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

Market Segmentation

Rotating Union 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

Pneumatic Type

Hydraulic Type

Market segment by Application

Energy

Steel

Papermaking

Food

Chemicals

Printing and Dyeing

Textiles

Others

Major players covered

Deublin

Dynamic Sealing Technologies, Inc. (DSTI)

Moog

Takeda Works

Kadant

Rotoflux

Showa Giken Industrial

Christian Maier GmbH

SANWO

RIX

SRS

Columbus McKinnon

Pacquet Industrie

OTT-JAKOB Clamping Technology GmbH

Tengxuan Technology

Ruisen Group

Mofulong Technology

Yangluo Rotary Joint

Xindeli Mechanical and Electrical Equipment

Tengfei Rotary Joint Manufacturing

Shandong Lide Rotary Joint

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 Rotating Union product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rotating Union, with price, sales quantity, revenue, and global market share of Rotating Union from 2020 to 2025.

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

Chapter 4, the Rotating Union 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 Rotating Union 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 Rotating Union.

Chapter 14 and 15, to describe Rotating Union sales channel, distributors, customers, research findings and conclusion.

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