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Global Multi Passage Rotary Union Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multi Passage Rotary Union market size is expected to reach $ 1863 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

In 2025, global Multi Passage Rotary Union production reached approximately 1.54 million units, with an average global market price of around US$800 per unit.

A Multi Passage Rotary Union is a rotary fluid transfer device designed to simultaneously transmit two or more independent media between stationary and rotating components while maintaining continuous rotation and reliable sealing. The internal structure integrates multiple isolated flow channels within a single housing, allowing different media such as hydraulic oil, compressed air, coolant, water, steam, vacuum, or inert gas to be transferred independently without cross-contamination. Compared with single passage rotary unions, multi passage designs significantly improve equipment integration, reduce installation space, simplify piping systems, and enhance operational efficiency. They are widely used in industrial automation, robotics, machine tools, semiconductor manufacturing, packaging machinery, medical equipment, wind power systems, and rotary indexing tables where multiple fluid circuits are required simultaneously.

The upstream industry of Multi Passage Rotary Unions mainly includes stainless steel, aluminum alloys, brass, engineering plastics, precision bearings, mechanical seals, O-rings, rotary sealing materials, and precision CNC machining components. Representative suppliers include SKF, Schaeffler, NSK, Timken, Parker Hannifin, Trelleborg, Freudenberg, Saint-Gobain and DuPont. Midstream manufacturers integrate precision machining, sealing technology, bearing systems, and fluid channel design into

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complete rotary unions. Downstream applications include industrial robots, CNC machine tools, semiconductor manufacturing equipment, packaging machinery, lithium battery equipment, medical imaging systems, wind turbines, printing machinery, and automated production lines. Representative end users include FANUC, ABB, KUKA, Siemens, Bosch Rexroth, ASML, Tesla, CATL and Heidelberg.

The Multi Passage Rotary Union market is expanding alongside the rapid development of industrial automation, robotics, semiconductor manufacturing, lithium battery equipment, and intelligent production systems. Market demand is shifting toward higher channel density, higher operating pressure, compact structures, and longer service life. Manufacturers are increasingly focusing on advanced sealing technologies, lightweight materials, modular product platforms, and customized solutions to improve system integration and operational reliability. Growth is primarily driven by automation upgrades, smart manufacturing, and demand for high-end equipment. However, the industry continues to face challenges including high precision manufacturing requirements, rising raw material costs, demanding reliability standards, and competition from low-cost suppliers. Future development is expected to emphasize intelligent monitoring, maintenance-free operation, high-speed performance, and integrated multi-media transmission solutions.

This report studies the global Multi Passage Rotary Union production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multi Passage Rotary Union and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Multi Passage Rotary Union that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multi Passage Rotary Union total production and demand, 2021-2032, (K Units)
Global Multi Passage Rotary Union total production value, 2021-2032, (USD Million)
Global Multi Passage Rotary Union production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Multi Passage Rotary Union consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Multi Passage Rotary Union domestic production, consumption, key domestic manufacturers and share

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Global Multi Passage Rotary Union production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Multi Passage Rotary Union production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Multi Passage Rotary Union production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Multi Passage Rotary Union 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 Deublin, Danfoss, Filton, Showa Giken, Korea Precision ENG, Rotary Systems, Johnson Fluiten, Duff Norton, Dynamic Sealing, Moog, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Multi Passage Rotary Union 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Multi Passage Rotary Union Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Global Multi Passage Rotary Union Market, Segmentation by Type:

Steel

Aluminum

Brass

Others

Global Multi Passage Rotary Union Market, Segmentation by Number of Channels:

2-Channel

4-Channel

6-Channel

8-Channel

Others

Global Multi Passage Rotary Union Market, Segmentation by Transmission Medium:

Hydraulic

Pneumatic

Pneumatic-Hydraulic Combination

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Others

Global Multi Passage Rotary Union Market, Segmentation by Application:

Industrial Automation

Mining

Medical

Marine

Others

Companies Profiled:

Deublin

Danfoss

Filton

Showa Giken

Korea Precision ENG

Rotary Systems

Johnson Fluiten

Duff Norton

Dynamic Sealing

Moog

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Columbus McKinnon

Scott Rotary Seals

OTT-JAKOB

Kadant

Rix Corporation

BGB Innovation

Christian Maier GmbH

Moflon

Senring

Tengxuan Technology

Dewel Machinery Technology

Key Questions Answered:
1. How big is the global Multi Passage Rotary Union market?
2. What is the demand of the global Multi Passage Rotary Union market?
3. What is the year over year growth of the global Multi Passage Rotary Union market?
4. What is the production and production value of the global Multi Passage Rotary Union market?
5. Who are the key producers in the global Multi Passage Rotary Union market?
6. What are the growth factors driving the market demand?

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