

Global Inverted Planetary Roller Screws Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Inverted Planetary Roller Screws market size is expected to reach \$ 139 million by 2032, rising at a market growth of 20.5% CAGR during the forecast period (2026-2032).

An Inverted Planetary Roller Screw (IPRS) is a high-precision electromechanical linear actuator that converts rotary motion into linear motion through rolling contact between threaded rollers and screw/nut interfaces. Unlike standard planetary roller screws, the roles of the screw and nut are reversed. It is widely used in high-load, compact, high-dynamics motion systems. In 2025, global Inverted Planetary Roller Screw production reached approximately 18.07 K Units. The inverted planetary roller screw (IPRS) industrial chain belongs to the high-end precision linear motion transmission ecosystem, characterized by high barriers in materials, manufacturing, and validation.

The inverted planetary roller screw (IPRS) market is a niche segment within the high-end precision linear motion industry, currently in an early expansion stage but already demonstrating clear substitution trends across aerospace, electromechanical actuation, and robotics applications. The market is primarily driven by three structural forces: first, the aerospace industry's shift toward More Electric Aircraft (MEA), which increases demand for high power-density linear actuators; second, growing requirements in industrial automation and advanced equipment for high-load, high-durability, and high-precision linear motion solutions, gradually replacing traditional ball screws and hydraulic cylinders; and third, the rapid development of humanoid and collaborative robotics, creating new demand for compact, high-torque-density linear joints.

This report studies the global Inverted Planetary Roller Screws production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Inverted Planetary Roller Screws 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 Inverted Planetary Roller Screws that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Inverted Planetary Roller Screws total production and demand, 2021-2032, (K Units)

Global Inverted Planetary Roller Screws total production value, 2021-2032, (USD Million)

Global Inverted Planetary Roller Screws production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Inverted Planetary Roller Screws consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Inverted Planetary Roller Screws domestic production, consumption, key domestic manufacturers and share

Global Inverted Planetary Roller Screws production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Inverted Planetary Roller Screws production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Inverted Planetary Roller Screws production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Inverted Planetary Roller Screws 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 Schaeffler (Ewellix), GSA, Rollvis, Nook Industries, Moog, Tolomatic, Lim-Tec, Power Jacks, KOFON, Curtiss-Wright Exlar, 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 Inverted Planetary Roller Screws 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 Inverted Planetary Roller Screws Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Inverted Planetary Roller Screws Market, Segmentation by Type:

Up to 500 kN

500 - 1500 kN

1500 - 2500 kN

2500 - 3000 kN

Others

Global Inverted Planetary Roller Screws Market, Segmentation by Architecture:

Rotating Nut

Rotating Screw

Integrated Electromechanical Actuator

Global Inverted Planetary Roller Screws Market, Segmentation by Materials:

Alloy Steels

Bearing Steels

Stainless Steels

Global Inverted Planetary Roller Screws Market, Segmentation by Accuracy:

High Precision Classes

Ultra Precision Classes

Global Inverted Planetary Roller Screws Market, Segmentation by Application:

Robotics

Automation

Aerospace

Others

Companies Profiled:

Schaeffler (Ewellix)

GSA

Rollvis

Nook Industries

Moog

Tolomatic

Lim-Tec

Power Jacks

KOFON

Curtiss-Wright Exlar

Xi'an Fangyuanming Technology

Key Questions Answered:

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

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