

Global Hydraulic Expanding Mandrels Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Hydraulic Expanding Mandrels market size is expected to reach \$ 435 million by 2032, rising at a market growth of 7.4% CAGR during the forecast period (2026-2032).

A hydraulic expanding mandrel is a precision internal (ID) workholding device that uses pressurized hydraulic fluid to elastically expand a thin-walled clamping zone, generating uniform 360° contact pressure inside the bore for accurate location and secure clamping with minimal part distortion. It is widely used in turning, grinding, gear hobbing/shaping, gear grinding, and inspection/metrology setups—especially for thin-walled sleeves, gear blanks, and bearing rings where runout, coaxiality, and repeatability are critical. With modular designs and quick changeover capability, hydraulic expanding mandrels also fit well into automated and flexible manufacturing cells. In 2025, global hydraulic expanding mandrel sales reached approximately 100 K Units, with an average price of 2,600 US\$/Unit.

Demand is primarily driven by the combined need for higher precision, lower clamping distortion, and automation-ready workholding. As tolerances tighten in automotive (including EV), gearboxes, bearings, and motor components, manufacturers increasingly rely on ID-based datum control and low-runout repeatability—areas where hydraulic expansion mandrels outperform many purely mechanical solutions for thin-walled parts and precision grinding/inspection steps. In parallel, faster takt times and frequent changeovers push factories toward modular, quick-change fixtures and in-process verification (e.g., seating or air-sensing checks), making hydraulic expanding mandrels attractive for improving yield, reducing setup variation, and supporting flexible automated cells.

This report studies the global Hydraulic Expanding Mandrels production, demand, key manufacturers, and key regions.

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

Expanding Mandrels 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 Hydraulic Expanding Mandrels that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydraulic Expanding Mandrels total production and demand, 2021-2032, (K Units)

Global Hydraulic Expanding Mandrels total production value, 2021-2032, (USD Million)

Global Hydraulic Expanding Mandrels production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Hydraulic Expanding Mandrels consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Hydraulic Expanding Mandrels domestic production, consumption, key domestic manufacturers and share

Global Hydraulic Expanding Mandrels production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Hydraulic Expanding Mandrels production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Hydraulic Expanding Mandrels production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Hydraulic Expanding Mandrels 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 Positrol, Inc., Mytec Hydraclamp, Rototrans, R?HM GmbH, Shree Precision, Dinanath, PARFAITE, WESTEC, SMW-AUTOBLOK, HAINBUCH, 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 Hydraulic Expanding Mandrels 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 Hydraulic Expanding Mandrels Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hydraulic Expanding Mandrels Market, Segmentation by Type:

Standard Hydraulic Mandrels

Custom Hydraulic Mandrels

Global Hydraulic Expanding Mandrels Market, Segmentation by Mandrel Geometry:

Flange Type

Straight Type

Sleeve Type

Global Hydraulic Expanding Mandrels Market, Segmentation by Precision:

Standard Precision

High Precision

Global Hydraulic Expanding Mandrels Market, Segmentation by Application:

Automotive

Gear & Transmission Manufacturing

Machine Tools & General Machinery

Bearing Industry

Others

Companies Profiled:

Positrol, Inc.

Mytec Hydraclamp

Rototrans

R?HM GmbH

Shree Precision

Dinanath

PARFAITE

WESTEC

SMW-AUTOBLOK

HAINBUCH

Key Questions Answered:

1. How big is the global Hydraulic Expanding Mandrels market?
2. What is the demand of the global Hydraulic Expanding Mandrels market?

3. What is the year over year growth of the global Hydraulic Expanding Mandrels market?
4. What is the production and production value of the global Hydraulic Expanding Mandrels market?
5. Who are the key producers in the global Hydraulic Expanding Mandrels market?
6. What are the growth factors driving the market demand?

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