

Global High-precision Hydraulic Expanding Mandrel Market Growth 2026-2032

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Abstracts

The global High-precision Hydraulic Expanding Mandrel market size is predicted to grow from US\$ 585 million in 2025 to US\$ 951 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

In 2025, global output of high-precision hydraulic expanding mandrels reaches 1,150,000 units, with an average selling price of 520 USD per unit, total capacity of 1,380,000 units, and a gross margin of 45%.

A high-precision hydraulic expanding mandrel is a workholding device that uses a hydraulic system to drive sleeves or elastic elements to achieve uniform radial expansion for internal clamping. It is mainly used on CNC machines, grinding machines, and automated production lines for accurate positioning and clamping of tubes, sleeves, and hollow components, offering high clamping accuracy, stable repeatability, minimal workpiece deformation, and suitability for high-speed machining. It is widely applied in automotive components, aerospace, precision machinery, and metalworking industries.

Upstream mainly includes high-strength alloy steel and stainless steel, sealing materials, hydraulic components (seals and micro hydraulic chambers), precision machining equipment, and heat treatment services. The midstream consists of manufacturers responsible for design, precision machining, assembly, and testing of hydraulic expanding mandrels, with core capabilities focused on accuracy control and long-term reliability. Downstream applications span automotive and new energy component manufacturing, aerospace precision machining, and machine tool and automation line integration, with customers typically sourcing through machine tool OEMs or specialized workholding suppliers.

United States market for High-precision Hydraulic Expanding Mandrel is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for High-precision Hydraulic Expanding Mandrel is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for High-precision Hydraulic Expanding Mandrel is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key High-precision Hydraulic Expanding Mandrel players cover Positrol, Schunk, Shree Precision, Hainbuch GmbH, SMW Autoblok, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “High-precision Hydraulic Expanding Mandrel Industry Forecast” looks at past sales and reviews total world High-precision Hydraulic Expanding Mandrel sales in 2025, providing a comprehensive analysis by region and market sector of projected High-precision Hydraulic Expanding Mandrel sales for 2026 through 2032. With High-precision Hydraulic Expanding Mandrel sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-precision Hydraulic Expanding Mandrel industry.

This Insight Report provides a comprehensive analysis of the global High-precision Hydraulic Expanding Mandrel landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High-precision Hydraulic Expanding Mandrel portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-precision Hydraulic Expanding Mandrel market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-precision Hydraulic Expanding Mandrel and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly

nanced view of the current state and future trajectory in the global High-precision Hydraulic Expanding Mandrel.

This report presents a comprehensive overview, market shares, and growth opportunities of High-precision Hydraulic Expanding Mandrel market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Electric

Pneumatic

Segmentation by Structural Design:

Solid

Segmented

Segmentation by Clamping Mechanism:

Radial Expansion Type

Axial Tension Type

Segmentation by Machine Tool Type:

Lathe

Grinding Machine / Machining Center

Segmentation by Application:

Cutting Tool

Abrasive Tool

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Positrol

Schunk

Shree Precision

Hainbuch GmbH

SMW Autoblok

Rotary Engineering Corporation

Goriziane

Drewco Corporation

Speedgrip Chuck Company

Industrial Tools Corporation

Euro-Tech Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-precision Hydraulic Expanding Mandrel market?

What factors are driving High-precision Hydraulic Expanding Mandrel market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High-precision Hydraulic Expanding Mandrel market opportunities vary by end market size?

How does High-precision Hydraulic Expanding Mandrel break out by Type, by Application?

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