

Global Precision Tire Mold Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Precision Tire Mold market size is expected to reach \$ 2308 million by 2032, rising at a market growth of 3.0% CAGR during the forecast period (2026-2032).

In 2025, global Precision Tire Mold production reached approximately 88,553 units, with an average price of \$20.2 thousand per unit.

A precision tire mold is a high-accuracy tooling system used to form the tread pattern, sidewall markings, and overall geometry of a tire during the curing and vulcanization process. It directly determines key external features of the finished tire, including tread block definition, sipe details, branding, and dimensional consistency, and it must maintain stability under high temperature, high pressure, and repeated thermal cycling. Precision tire molds are widely used for producing high-performance passenger car tires, ultra-high-performance tires, and increasingly for EV-oriented tire designs that require tighter tolerances and refined pattern features.

From an industry and supply-chain perspective, precision tire molds are typically manufactured from forged or cast alloy steels, aluminum alloys for selected segments, and surface-treatment materials such as chromium plating or specialized coatings to improve wear and corrosion resistance. Key upstream inputs include mold steel, CNC machining consumables, cutting tools, EDM wire and electrodes, and metrology equipment. Typical production lines include mold design and simulation, rough machining, heat treatment, precision CNC machining, EDM and engraving, surface finishing and coating, assembly and fitting, dimensional inspection, trial molding, and quality validation. Downstream customers are tire manufacturers producing passenger car, truck and bus, off-road, and specialty tires, and precision molds are supplied either directly by independent mold makers or by tire-company affiliated tooling units, supporting both new tire launches and replacement demand for high-volume production. The precision tire mold market is shaped by tire performance upgrading, shorter product iteration cycles, and the push for higher manufacturing consistency. As tire makers

introduce more complex tread patterns for wet grip, noise reduction, rolling resistance optimization, and EV-specific requirements, molds must deliver finer sipe details, tighter tolerances, and more stable repeatability across high-volume curing presses. This increases demand for advanced CNC machining, EDM, high-precision metrology, and surface treatments that extend mold life while preserving pattern accuracy.

Regionally, Asia-Pacific is the largest manufacturing hub due to its concentration of tire production capacity and integrated tooling supply chains, with China playing a major role in both mold output and consumption. Europe and Japan focus on high-end and specialty molds supported by premium tire brands and stringent quality standards, while North America demand is tied to replacement cycles and localized tire production programs. Growth drivers include EV tire penetration, premiumization of passenger car tires, and automation upgrades in tire plants that require stable process capability. Constraints include volatility in alloy steel and energy costs, long lead times for high-precision machining capacity, and technical barriers such as complex pattern engraving and strict validation requirements. Competition centers on accuracy, durability, delivery speed, and the ability to support co-development with tire makers.

This report studies the global Precision Tire Mold production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Precision Tire Mold 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 Precision Tire Mold that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Precision Tire Mold total production and demand, 2021-2032, (K Units)

Global Precision Tire Mold total production value, 2021-2032, (USD Million)

Global Precision Tire Mold production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Precision Tire Mold consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Precision Tire Mold domestic production, consumption, key domestic manufacturers and share

Global Precision Tire Mold production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Precision Tire Mold production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Precision Tire Mold production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Precision Tire Mold 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 Himile, Hefei DADAO Mould, Tianyang, Dynamic Design, Greatoo, Yokohama Mold Co, King Machine, Hankook Precision Works, Uzer Makina, LiChond Mould, 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 Precision Tire Mold 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 Precision Tire Mold Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Precision Tire Mold Market, Segmentation by Type:

Segmented Molds

Two-Piece Molds

Global Precision Tire Mold Market, Segmentation by Material:

Aluminum

Steel

Others

Global Precision Tire Mold Market, Segmentation by Process:

Cold Process

Hot Process

Injection Molding

Global Precision Tire Mold Market, Segmentation by Application:

PCR

TBR

OTR

Others

Companies Profiled:

Himile

Hefei DADAO Mould

Tianyang

Dynamic Design

Greatoo

Yokohama Mold Co

King Machine

Hankook Precision Works

Uzer Makina

LiChond Mould

Shandong Yaokun Moulds

MESNAC

Shandong Wantong Mould

HERBERT

SeYoung TMS

NGK Fine Molds

EMT P?chov s.r.o

GMJ

Haomaitong

Key Questions Answered:

1. How big is the global Precision Tire Mold market?
2. What is the demand of the global Precision Tire Mold market?
3. What is the year over year growth of the global Precision Tire Mold market?
4. What is the production and production value of the global Precision Tire Mold

market?

5. Who are the key producers in the global Precision Tire Mold market?

6. What are the growth factors driving the market demand?

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