

Global Tool Steel for Plastic Injection Molding Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Tool Steel for Plastic Injection Molding market size was valued at US\$ 4445 million in 2025 and is forecast to a readjusted size of US\$ 6340 million by 2032 with a CAGR of 5.2% during review period.

In 2025, global Tool Steel for Plastic Injection Molding production reached approximately 1,350 K tons, with an average global market price of around 3,200 US\$/ton.

Tool Steel for Injection Molding refers to special tool steel used to manufacture plastic injection molds, including mold cavities, cores, inserts, sliders, guide components, hot-runner plates and structural mold plates. It usually includes pre-hardened plastic mold steels such as P20, 1.2311, 1.2738 and 718; corrosion-resistant stainless mold steels such as S136, 1.2083, 1.2316 and 420 series; high-polish mold steels such as NAK55 and NAK80; and hot-work or high-strength grades such as H13 and 1.2344 for demanding molding conditions. Compared with ordinary structural steel, this type of steel requires better machinability, polishability, dimensional stability, toughness, thermal fatigue resistance, corrosion resistance and texturing performance, so that injection molds can achieve long service life, stable cavity accuracy, good surface quality and consistent mass production performance for automotive parts, electronics housings, medical plastics, packaging components and precision engineering plastic products.

The average single-line production capacity of Tool Steel for Plastic Injection Molding is 70,000 tons, the average gross profit margin was 26.8%.

The upstream includes iron ore, scrap steel, ferroalloys, nickel, chromium, molybdenum, vanadium, ESR remelting materials and heat-treatment consumables; the midstream includes special steel smelting, forging, rolling, ESR/VAR refining, annealing, pre-hardening, machining, cutting and distribution; the downstream mainly serves mold makers, injection molding factories, automotive parts suppliers, electronics manufacturers, medical device companies, packaging producers and home appliance manufacturers.

Raw materials account for about 50%-60% of total cost, including base steel and alloying elements; smelting, forging, rolling and remelting account for 18%-25%; heat treatment, machining, inspection and surface finishing account for 10%-15%; energy, labor and equipment depreciation account for 8%-12%; packaging, warehousing, logistics and sales expenses account for 5%-8%. High-end ESR, stainless, high-polish and large-section mold steel has a higher alloy and processing cost share.

Demand is driven by automotive lightweight plastic parts, consumer electronics, medical consumables, packaging, home appliances and precision engineering plastics, where mold life, surface finish and dimensional stability are critical. Business opportunities are concentrated in pre-hardened mold steel, corrosion-resistant stainless mold steel, mirror-polish NAK/S136-type steel, high-cleanliness ESR steel, large-section mold blocks and customized cut-to-size services. Growth is moderate but stable, with higher margins in high-end molds for transparent parts, medical-grade plastics, optical components, multi-cavity packaging molds and engineering plastic components.

This report is a detailed and comprehensive analysis for global Tool Steel for Plastic Injection Molding market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Steel Grade Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Tool Steel for Plastic Injection Molding market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Tool Steel for Plastic Injection Molding market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Tool Steel for Plastic Injection Molding market size and forecasts, by Steel Grade Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Tool Steel for Plastic Injection Molding market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Tool Steel for Plastic Injection Molding

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Tool Steel for Plastic Injection Molding market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include voestalpine, Daido Steel, Proterial, Nippon Koshuha Steel, Finkl Steel, Swiss Steel Group, Buderus Edelstahl, Aubert & Duval, ArcelorMittal Industeel, Fushun Special Steel, etc.

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

Market Segmentation

Tool Steel for Plastic Injection Molding market is split by Steel Grade Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Steel Grade Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Steel Grade Type

Pre-Hardened Plastic Mold Steel

Stainless Plastic Mold Steel

Hot-Work Tool Steel

Cold-Work Tool Steel

Age-Hardened Plastic Mold Steel

Others

Market segment by Hardness Level

Soft Annealed Grade: %oO%200 HB

Medium Pre-Hardened Grade: 200?300 HB

Standard Pre-Hardened Grade: >300?360 HB

High-Hardness Grade: >360?450 HB

Ultra-High-Hardness Grade: >450 HB

Market segment by Application

Automotive

Consumer Electronics

Home Appliance

Medical Device

Packaging

Industrial Machinery

Electrical and Electronics

Building and Construction

Others

Major players covered

voestalpine

Daido Steel

Proterial

Nippon Koshuha Steel

Finkl Steel

Swiss Steel Group

Buderus Edelstahl

Aubert & Duval

ArcelorMittal Industeel

Fushun Special Steel

Tiangong International

Baowu

SeAH Changwon Integrated Special Steel

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Tool Steel for Plastic Injection Molding product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tool Steel for Plastic Injection Molding, with price, sales quantity, revenue, and global market share of Tool Steel for Plastic Injection Molding from 2021 to 2026.

Chapter 3, the Tool Steel for Plastic Injection Molding competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tool Steel for Plastic Injection Molding breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Steel Grade Type and by Application, with sales market share and growth rate by Steel Grade Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Tool Steel for Plastic Injection Molding market forecast, by regions, by Steel Grade Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Tool Steel for Plastic Injection Molding.

Chapter 14 and 15, to describe Tool Steel for Plastic Injection Molding sales channel, distributors, customers, research findings and conclusion.

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