

Tool Steel Market Analysis, Business Growth, Dynamics, Segmentation, Revenue and Forecast 2027

High speed occupied the largest market share in 2019 and is likely to grow at a rate of 4.1% in the forecast period.

NEW YORK, NEW YORK, UNITED STATES, March 28, 2022 /EINPresswire.com/ -- The global <u>Tool Steel market</u> is forecast to reach USD 6.89 Billion by 2027, according to a new report by Reports and Data. The



market is witnessing a surge in demand, owing to the rising requirement for cutting tools, such as saw blades, cutters, jointer blades, milling cutters, taps, drills, punches, router bits, and dies. Tool Steel also finds extensive usage in the automotive industry for applications, such as fabrication of components and chassis parts. Due to the increasing demand for passenger cars and commercial vehicles, the automotive industry has been experiencing a steady growth around the globe in the past few years, which in turn, is driving growth for the tool steel market.

Growth in the construction industry is also leading to an increase in the demand for tool steel as there are increasing investments in infrastructural projects, especially in APAC countries, like India, China, and Japan. Another driver for the demand is the growing demand of forged metals from the defense, automotive, factory automation, and aerospace industries. Foreign investments and government policies that favor manufacturing activities are leading to more consumers adopting forged products. The product offers properties, such as resistance to cracking and high temperature, hardness and high strength, which makes it more suitable for the forging process, and thus may increase the demand for the market.

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Further key findings from the report suggest

Injection Molding occupied the second-largest market share in 2019. The product offers properties such as hardness, high polishing ability, thermal stability, corrosion resistance, and

tear & wear resistance. They also find extensive use in molding varieties of plastics like ABS, polycarbonate, styrene, polypropylene, and polyvinyl chloride, which is also leading to an increased demand for the market.

Molybdenum is likely to grow at a rate of 4.6% in the forecast period. Molybdenum is used in applications in materials that are hard to machine, such as drills, gear cutters, end mills, among others.

Cold work tool steel is expected to grow at the fastest rate of 5.6% over the period 2020-2027 owing to the increasing demand for cutting and punching instrument manufacture. These find widespread usage in the manufacturing of blades, hobs, drawing dies, dies, thread rollers, and threading dies. These offer properties like high wear resistance, low cost, high toughness, and long life, which are expected to drive the demand for the market further.

Europe occupied the second largest market share of around 20.0% in 2019. The primary reason behind this is the presence of countries like France, Spain, Germany, and the UK, where cutting instrument manufacture is witnessing a rising demand due to properties like strength and hardness, even at high temperatures.

In India, there is a growth in spending on construction activities because of rising infrastructure development investments. This is driving the demand for the tool steel market as they find applications in roofing, flooring, building insulation, windows, and doors.

Key participants include Baosteel Group, Buderus Edelstahl GmbH, Schmolz + Bickenbach Group, Eramet SA, Samuel, Son. & Co., Sandvik, Nachi-Fujikoshi Corp., Hitachi Metals Ltd., Voestalpine, and BOHLER, among others.

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For the purpose of this report, Reports and Data have segmented into the global Tool Steel market on the basis of product class, material, application, and region:

Product Class Outlook (Revenue, USD Billion; 2017-2027)

Hot Work Cold Work Plastic Mold High Speed Others

Material Outlook (Revenue, USD Billion; 2017-2027)

Tungsten Chromium Vanadium Molybdenum

Application Outlook (Revenue, USD Billion; 2017-2027)

Injection Molding
Die Work
Forging
Others

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Key Benefits of Buying the Global Tool Steel Report:

Comprehensive analysis of the changing competitive landscape

Assists in decision making processes for the businesses along with detailed strategic planning methodologies

The report offers an 8-year forecast and assessment of the Global Tool Steel Market Helps in understanding the key product segments and their estimated growth rate In-depth analysis of market drivers, restraints, trends, and opportunities Comprehensive regional analysis of the Global Tool Steel Market Extensive profiling of the key stakeholders of the business sphere Detailed analysis of the factors influencing the growth of the Global Tool Steel Market

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Tushar Rajput
Reports and Data
+1 212-710-1370
email us here
Visit us on social media:
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