

# Global Tungsten High Speed Steel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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#### **Abstracts**

According to our (Global Info Research) latest study, the global Tungsten High Speed Steel market size was valued at USD 1577.4 million in 2023 and is forecast to a readjusted size of USD 2025.5 million by 2030 with a CAGR of 3.6% during review period.

High speed steels are complex iron-base alloys and may include some combination of carbon, chromium, vanadium, molybdenum and tungsten. Some of these are referred to as "Tungsten high speed steel". Many of the first types of high speed steel incorporated high tungsten content.

The steel industry is the core of global economic development, and the core of the sustainable development of modern society. In 2022, China's steel production declined year-on-year. In the first 11 months of 2022, China's crude steel production was 935 million tons, down 1.4% year-on-year, while steel production was 1.226 billion tons, down 0.7% year-on-year. Combined with the statistics of the Steel Association's ten-day report, it is expected that China's crude steel output for the whole year of 2022 will be 1.01 billion to 1.02 billion tons, down about 2% year-on-year. In the international market, global steel production declined year-on-year, and the global share of China's crude steel output increased. According to the World Steel Association, in the first 11 months of 2022, global crude steel production was 1.691 billion tons, down 3.7% year-on-year; the global share of China's crude steel production was 55.29%, up 1.31 percentage points year-on-year. According to the steel demand forecast released by the World Steel Association, global steel demand may grow by 1.0% in 2023.

The Global Info Research report includes an overview of the development of the



Tungsten High Speed Steel industry chain, the market status of Precision Tools (W18Cr4V, W6Mo5Cr4V2), Cutting Cutlery (W18Cr4V, W6Mo5Cr4V2), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Tungsten High Speed Steel.

Regionally, the report analyzes the Tungsten High Speed Steel markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Tungsten High Speed Steel market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Tungsten High Speed Steel market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Tungsten High Speed Steel industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., W18Cr4V, W6Mo5Cr4V2).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Tungsten High Speed Steel market.

Regional Analysis: The report involves examining the Tungsten High Speed Steel market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Tungsten High Speed Steel market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to Tungsten High Speed Steel:

Company Analysis: Report covers individual Tungsten High Speed Steel manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Tungsten High Speed Steel This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Precision Tools, Cutting Cutlery).

Technology Analysis: Report covers specific technologies relevant to Tungsten High Speed Steel. It assesses the current state, advancements, and potential future developments in Tungsten High Speed Steel areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Tungsten High Speed Steel market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Tungsten High Speed Steel market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

W18Cr4V

W6Mo5Cr4V2

W9Mo3Cr4V



## Market segment by Application **Precision Tools Cutting Cutlery Punches and Dies** Aircraft Bearings Others Major players covered **HEYE Special Steel** Fuda Special Steel **Tiangong International** Baowu Dongbei Special Steel Carpenter Technology Corporation Erasteel **Bohler** Hitachi Nachi

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 Tungsten High Speed Steel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tungsten High Speed Steel, with price, sales, revenue and global market share of Tungsten High Speed Steel from 2019 to 2024.

Chapter 3, the Tungsten High Speed Steel competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tungsten High Speed Steel breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Tungsten High Speed Steel market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Tungsten High Speed Steel.

Chapter 14 and 15, to describe Tungsten High Speed Steel sales channel, distributors, customers, research findings and conclusion.



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