

# Global Tungsten Electrode Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Tungsten Electrode market size is expected to reach \$ 122 million by 2032, rising at a market growth of 1.8% CAGR during the forecast period (2026-2032).

This report studies the Tungsten Electrode market. Tungsten electrodes are used when arc welding with the Tungsten Inert gas (TIG) process or when plasma welding. In both processes the electrode, arc and weld pool are protected from atmospheric contamination by an inert gas. A tungsten electrode is used because it can withstand very high temperatures with minimal melting or erosion. Tungsten electrodes are made by powder metallurgy and are formed to size after sintering.

China is the largest market with about 77% market share. North America is follower, accounting for about 10% market share.

The key players are Diamond Ground Products, E3, Weldstone, Winner Tungsten Product, Huntingdon Fusion Techniques, Wolfram Industrie, Metal Cutting, BGRIMM, ATTL Advanced Materials, SUNRAIN Tungsten etc. Top 3 companies occupied about 46% market share.

This report studies the global Tungsten Electrode production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global Tungsten Electrode total production and demand, 2021-2032, (MT)

Global Tungsten Electrode total production value, 2021-2032, (USD Million)

Global Tungsten Electrode production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Tungsten Electrode consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Tungsten Electrode domestic production, consumption, key domestic manufacturers and share

Global Tungsten Electrode production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Tungsten Electrode production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Tungsten Electrode production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Tungsten Electrode 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 Diamond Ground Products, E3, Weldstone, Winner Tungsten Product, Huntingdon Fusion Techniques, Wolfram Industrie, Metal Cutting, BGRIMM, ATTL Advanced Materials, SUNRAIN Tungsten, 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 Tungsten Electrode market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) 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 Tungsten Electrode Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Tungsten Electrode Market, Segmentation by Type:

Pure Tungsten

Thoriated Tungsten

Lanthanum Tungsten

Cerium Tungsten

Yttrium Tungsten

Others

#### Global Tungsten Electrode Market, Segmentation by Application:

TIG Welding

Plasma Welding

Cutting

Thermal Spray

Others

#### Companies Profiled:

Diamond Ground Products

E3

Weldstone

Winner Tungsten Product

Huntingdon Fusion Techniques

Wolfram Industrie

Metal Cutting

BGRIMM

ATTL Advanced Materials

SUNRAIN Tungsten

#### **Key Questions Answered:**

1. How big is the global Tungsten Electrode market?
2. What is the demand of the global Tungsten Electrode market?
3. What is the year over year growth of the global Tungsten Electrode market?
4. What is the production and production value of the global Tungsten Electrode market?
5. Who are the key producers in the global Tungsten Electrode market?
6. What are the growth factors driving the market demand?

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