

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

<https://marketpublishers.com/r/GBD90DF7500BEN.html>

Date: February 2026

Pages: 137

Price: US\$ 4,480.00 (Single User License)

ID: GBD90DF7500BEN

## Abstracts

The global Brass Electrode Wire market size is expected to reach \$ 725 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

Brass electrode wire is a core consumable material for wire EDM (Electrical Discharge Machining), primarily composed of copper-zinc alloy. Manufactured through precision wire drawing and heat treatment processes, it achieves stable discharge, high cutting efficiency, and good surface quality. It is widely used in mold manufacturing, precision component machining, aerospace structural parts, medical device metal parts, electronic connectors, and precision stamping dies. In 2025, global brass electrode wire sales were approximately 18,500 tons, with an average price of approximately US\$22 per kilogram and a capacity utilization rate of approximately 80%. The upstream mainly consists of manufacturers of electrolytic copper, zinc smelting, alloy melting and processing, precision wire drawing equipment, and heat treatment equipment. The downstream includes wire EDM equipment manufacturers, mold factories, precision machining plants, aerospace component suppliers, medical device metal processing plants, and electronic manufacturing services companies. The industry's gross profit margin is approximately 22%. In the product cost structure, copper and zinc alloy raw materials account for approximately 65%, energy and heat treatment depreciation for approximately 12%, wire drawing and equipment maintenance for approximately 8%, labor and manufacturing costs for approximately 7%, quality inspection, yield loss, and packaging for approximately 5%, and logistics and management costs for approximately 3%. Demand primarily comes from injection molding. Our products and services include stamping dies, precision hardware parts, aerospace fasteners and structural components, medical device metal parts, and precision metal frames for consumer electronics. Downstream customers include large mold groups, precision machining chain factories, Tier 1 suppliers for aerospace, leading medical device contract manufacturers, and leading electronic manufacturing service companies. Business

opportunities arise from the promotion of domestic substitution policies for high-end manufacturing, the increasing demand for precision molds and complex structural parts, the need for technological upgrades to stable electrode wires due to the high speed of wire EDM equipment, and the continuous changes in end customers' demands for higher efficiency, lower wire breakage rates, and more stable processing consistency.

The electrode wire is made by diffusion annealing process. It is a composite electrode wire with a thick coating containing 50% zinc and 50% copper. This kind of coating needs to undergo a series of heat treatment processes, and its color changes from bright silver to yellow brown due to coating diffusion. The core of this electrode wire is ? Structure and plating ? Structure, which finally passes through a stretch process to press the coating into the core material through cold pressing. The surface of the diffused electrode wire is porous, which helps to improve the washability.

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

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

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

Global Brass Electrode Wire total production and demand, 2021-2032, (Tons)

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

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

Global Brass Electrode Wire consumption by region & country, CAGR, 2021-2032 & (Tons)

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

Global Brass Electrode Wire production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Brass Electrode Wire production by Brass Content, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Brass Electrode Wire production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Brass Electrode Wire 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 Chiba Techno, Sodick, Oki Electric Cable,

Charamitop Machine, Bedra, Hobart Brothers, Cooner Wire, Stamm, OPEC, Hitachi Metals, 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 Brass Electrode Wire market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Brass Content, 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 Brass Electrode Wire Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Brass Electrode Wire Market, Segmentation by Brass Content:

Less Than 50%

Equal or Above 50%

Global Brass Electrode Wire Market, Segmentation by Coated:

Non-Coated Brass Wire

Coated Brass Wire

Global Brass Electrode Wire Market, Segmentation by Diameter Tolerance:

Below 0.002 mm

0.002-0.005 mm

Above 0.005 mm

Global Brass Electrode Wire Market, Segmentation by Application:

Mechanical Equipment

Mould

Other

### **Companies Profiled:**

Chiba Techno

Sodick

Oki Electric Cable

Charamitop Machine

Bedra

Hobart Brothers

Cooner Wire

Stamm

OPEC

Hitachi Metals

Ameriweld

Sumitomo Electric

Precision Drawell (Khandelwal)

Plexon

HERMOCOMPACT

Ningbo Kangqiang Micro-Electronics Technology

Kunshan Hengshitong Metal Products

SUMI-PAC

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Brass Electrode Wire Introduction
- 1.2 World Brass Electrode Wire Supply & Forecast
  - 1.2.1 World Brass Electrode Wire Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Brass Electrode Wire Production (2021-2032)
  - 1.2.3 World Brass Electrode Wire Pricing Trends (2021-2032)
- 1.3 World Brass Electrode Wire Production by Region (Based on Production Site)
  - 1.3.1 World Brass Electrode Wire Production Value by Region (2021-2032)
  - 1.3.2 World Brass Electrode Wire Production by Region (2021-2032)
  - 1.3.3 World Brass Electrode Wire Average Price by Region (2021-2032)
  - 1.3.4 North America Brass Electrode Wire Production (2021-2032)
  - 1.3.5 Europe Brass Electrode Wire Production (2021-2032)
  - 1.3.6 China Brass Electrode Wire Production (2021-2032)
  - 1.3.7 Japan Brass Electrode Wire Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Brass Electrode Wire Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Brass Electrode Wire Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Brass Electrode Wire Demand (2021-2032)
- 2.2 World Brass Electrode Wire Consumption by Region
  - 2.2.1 World Brass Electrode Wire Consumption by Region (2021-2026)
  - 2.2.2 World Brass Electrode Wire Consumption Forecast by Region (2027-2032)
- 2.3 United States Brass Electrode Wire Consumption (2021-2032)
- 2.4 China Brass Electrode Wire Consumption (2021-2032)
- 2.5 Europe Brass Electrode Wire Consumption (2021-2032)
- 2.6 Japan Brass Electrode Wire Consumption (2021-2032)
- 2.7 South Korea Brass Electrode Wire Consumption (2021-2032)
- 2.8 ASEAN Brass Electrode Wire Consumption (2021-2032)
- 2.9 India Brass Electrode Wire Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Brass Electrode Wire Production Value by Manufacturer (2021-2026)

- 3.2 World Brass Electrode Wire Production by Manufacturer (2021-2026)
- 3.3 World Brass Electrode Wire Average Price by Manufacturer (2021-2026)
- 3.4 Brass Electrode Wire Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Brass Electrode Wire Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Brass Electrode Wire in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Brass Electrode Wire in 2025
- 3.6 Brass Electrode Wire Market: Overall Company Footprint Analysis
  - 3.6.1 Brass Electrode Wire Market: Region Footprint
  - 3.6.2 Brass Electrode Wire Market: Company Product Type Footprint
  - 3.6.3 Brass Electrode Wire Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Brass Electrode Wire Production Value Comparison
  - 4.1.1 United States VS China: Brass Electrode Wire Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Brass Electrode Wire Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Brass Electrode Wire Production Comparison
  - 4.2.1 United States VS China: Brass Electrode Wire Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Brass Electrode Wire Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Brass Electrode Wire Consumption Comparison
  - 4.3.1 United States VS China: Brass Electrode Wire Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Brass Electrode Wire Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Brass Electrode Wire Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Brass Electrode Wire Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Brass Electrode Wire Production Value (2021-2026)

4.4.3 United States Based Manufacturers Brass Electrode Wire Production (2021-2026)

4.5 China Based Brass Electrode Wire Manufacturers and Market Share

4.5.1 China Based Brass Electrode Wire Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Brass Electrode Wire Production Value (2021-2026)

4.5.3 China Based Manufacturers Brass Electrode Wire Production (2021-2026)

4.6 Rest of World Based Brass Electrode Wire Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Brass Electrode Wire Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Brass Electrode Wire Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Brass Electrode Wire Production (2021-2026)

## **5 MARKET ANALYSIS BY BRASS CONTENT**

5.1 World Brass Electrode Wire Market Size Overview by Brass Content: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Brass Content

5.2.1 Less Than 50%

5.2.2 Equal or Above 50%

5.3 Market Segment by Brass Content

5.3.1 World Brass Electrode Wire Production by Brass Content (2021-2032)

5.3.2 World Brass Electrode Wire Production Value by Brass Content (2021-2032)

5.3.3 World Brass Electrode Wire Average Price by Brass Content (2021-2032)

## **6 MARKET ANALYSIS BY COATED**

6.1 World Brass Electrode Wire Market Size Overview by Coated: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Coated

6.2.1 Non-Coated Brass Wire

6.2.2 Coated Brass Wire

6.3 Market Segment by Coated

6.3.1 World Brass Electrode Wire Production by Coated (2021-2032)

6.3.2 World Brass Electrode Wire Production Value by Coated (2021-2032)

6.3.3 World Brass Electrode Wire Average Price by Coated (2021-2032)

## **7 MARKET ANALYSIS BY DIAMETER TOLERANCE**

7.1 World Brass Electrode Wire Market Size Overview by Diameter Tolerance: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Diameter Tolerance

7.2.1 Below 0.002 mm

7.2.2 0.002-0.005 mm

7.2.3 Above 0.005 mm

7.3 Market Segment by Diameter Tolerance

7.3.1 World Brass Electrode Wire Production by Diameter Tolerance (2021-2032)

7.3.2 World Brass Electrode Wire Production Value by Diameter Tolerance (2021-2032)

7.3.3 World Brass Electrode Wire Average Price by Diameter Tolerance (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Brass Electrode Wire Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Mechanical Equipment

8.2.2 Mould

8.2.3 Other

8.3 Market Segment by Application

8.3.1 World Brass Electrode Wire Production by Application (2021-2032)

8.3.2 World Brass Electrode Wire Production Value by Application (2021-2032)

8.3.3 World Brass Electrode Wire Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 Chiba Techno

9.1.1 Chiba Techno Details

9.1.2 Chiba Techno Major Business

9.1.3 Chiba Techno Brass Electrode Wire Product and Services

9.1.4 Chiba Techno Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Chiba Techno Recent Developments/Updates

- 9.1.6 Chiba Techno Competitive Strengths & Weaknesses
- 9.2 Sodick
  - 9.2.1 Sodick Details
  - 9.2.2 Sodick Major Business
  - 9.2.3 Sodick Brass Electrode Wire Product and Services
  - 9.2.4 Sodick Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.2.5 Sodick Recent Developments/Updates
  - 9.2.6 Sodick Competitive Strengths & Weaknesses
- 9.3 Oki Electric Cable
  - 9.3.1 Oki Electric Cable Details
  - 9.3.2 Oki Electric Cable Major Business
  - 9.3.3 Oki Electric Cable Brass Electrode Wire Product and Services
  - 9.3.4 Oki Electric Cable Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.3.5 Oki Electric Cable Recent Developments/Updates
  - 9.3.6 Oki Electric Cable Competitive Strengths & Weaknesses
- 9.4 Charamitop Machine
  - 9.4.1 Charamitop Machine Details
  - 9.4.2 Charamitop Machine Major Business
  - 9.4.3 Charamitop Machine Brass Electrode Wire Product and Services
  - 9.4.4 Charamitop Machine Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.4.5 Charamitop Machine Recent Developments/Updates
  - 9.4.6 Charamitop Machine Competitive Strengths & Weaknesses
- 9.5 Bedra
  - 9.5.1 Bedra Details
  - 9.5.2 Bedra Major Business
  - 9.5.3 Bedra Brass Electrode Wire Product and Services
  - 9.5.4 Bedra Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 Bedra Recent Developments/Updates
  - 9.5.6 Bedra Competitive Strengths & Weaknesses
- 9.6 Hobart Brothers
  - 9.6.1 Hobart Brothers Details
  - 9.6.2 Hobart Brothers Major Business
  - 9.6.3 Hobart Brothers Brass Electrode Wire Product and Services
  - 9.6.4 Hobart Brothers Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Hobart Brothers Recent Developments/Updates
- 9.6.6 Hobart Brothers Competitive Strengths & Weaknesses
- 9.7 Cooner Wire
  - 9.7.1 Cooner Wire Details
  - 9.7.2 Cooner Wire Major Business
  - 9.7.3 Cooner Wire Brass Electrode Wire Product and Services
  - 9.7.4 Cooner Wire Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Cooner Wire Recent Developments/Updates
  - 9.7.6 Cooner Wire Competitive Strengths & Weaknesses
- 9.8 Stamm
  - 9.8.1 Stamm Details
  - 9.8.2 Stamm Major Business
  - 9.8.3 Stamm Brass Electrode Wire Product and Services
  - 9.8.4 Stamm Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Stamm Recent Developments/Updates
  - 9.8.6 Stamm Competitive Strengths & Weaknesses
- 9.9 OPEC
  - 9.9.1 OPEC Details
  - 9.9.2 OPEC Major Business
  - 9.9.3 OPEC Brass Electrode Wire Product and Services
  - 9.9.4 OPEC Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 OPEC Recent Developments/Updates
  - 9.9.6 OPEC Competitive Strengths & Weaknesses
- 9.10 Hitachi Metals
  - 9.10.1 Hitachi Metals Details
  - 9.10.2 Hitachi Metals Major Business
  - 9.10.3 Hitachi Metals Brass Electrode Wire Product and Services
  - 9.10.4 Hitachi Metals Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Hitachi Metals Recent Developments/Updates
  - 9.10.6 Hitachi Metals Competitive Strengths & Weaknesses
- 9.11 Ameriweld
  - 9.11.1 Ameriweld Details
  - 9.11.2 Ameriweld Major Business
  - 9.11.3 Ameriweld Brass Electrode Wire Product and Services
  - 9.11.4 Ameriweld Brass Electrode Wire Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.11.5 Ameriweld Recent Developments/Updates

9.11.6 Ameriweld Competitive Strengths & Weaknesses

## 9.12 Sumitomo Electric

9.12.1 Sumitomo Electric Details

9.12.2 Sumitomo Electric Major Business

9.12.3 Sumitomo Electric Brass Electrode Wire Product and Services

9.12.4 Sumitomo Electric Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Sumitomo Electric Recent Developments/Updates

9.12.6 Sumitomo Electric Competitive Strengths & Weaknesses

## 9.13 Precision Drawell (Khandelwal)

9.13.1 Precision Drawell (Khandelwal) Details

9.13.2 Precision Drawell (Khandelwal) Major Business

9.13.3 Precision Drawell (Khandelwal) Brass Electrode Wire Product and Services

9.13.4 Precision Drawell (Khandelwal) Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Precision Drawell (Khandelwal) Recent Developments/Updates

9.13.6 Precision Drawell (Khandelwal) Competitive Strengths & Weaknesses

## 9.14 Plexon

9.14.1 Plexon Details

9.14.2 Plexon Major Business

9.14.3 Plexon Brass Electrode Wire Product and Services

9.14.4 Plexon Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Plexon Recent Developments/Updates

9.14.6 Plexon Competitive Strengths & Weaknesses

## 9.15 HERMOCOMPACT

9.15.1 HERMOCOMPACT Details

9.15.2 HERMOCOMPACT Major Business

9.15.3 HERMOCOMPACT Brass Electrode Wire Product and Services

9.15.4 HERMOCOMPACT Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 HERMOCOMPACT Recent Developments/Updates

9.15.6 HERMOCOMPACT Competitive Strengths & Weaknesses

## 9.16 Ningbo Kangqiang Micro-Electronics Technology

9.16.1 Ningbo Kangqiang Micro-Electronics Technology Details

9.16.2 Ningbo Kangqiang Micro-Electronics Technology Major Business

9.16.3 Ningbo Kangqiang Micro-Electronics Technology Brass Electrode Wire Product

and Services

9.16.4 Ningbo Kangqiang Micro-Electronics Technology Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Ningbo Kangqiang Micro-Electronics Technology Recent Developments/Updates

9.16.6 Ningbo Kangqiang Micro-Electronics Technology Competitive Strengths & Weaknesses

9.17 Kunshan Hengshitong Metal Products

9.17.1 Kunshan Hengshitong Metal Products Details

9.17.2 Kunshan Hengshitong Metal Products Major Business

9.17.3 Kunshan Hengshitong Metal Products Brass Electrode Wire Product and Services

9.17.4 Kunshan Hengshitong Metal Products Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Kunshan Hengshitong Metal Products Recent Developments/Updates

9.17.6 Kunshan Hengshitong Metal Products Competitive Strengths & Weaknesses

9.18 SUMI-PAC

9.18.1 SUMI-PAC Details

9.18.2 SUMI-PAC Major Business

9.18.3 SUMI-PAC Brass Electrode Wire Product and Services

9.18.4 SUMI-PAC Brass Electrode Wire Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 SUMI-PAC Recent Developments/Updates

9.18.6 SUMI-PAC Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

10.1 Brass Electrode Wire Industry Chain

10.2 Brass Electrode Wire Upstream Analysis

10.2.1 Brass Electrode Wire Core Raw Materials

10.2.2 Main Manufacturers of Brass Electrode Wire Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Brass Electrode Wire Production Mode

10.6 Brass Electrode Wire Procurement Model

10.7 Brass Electrode Wire Industry Sales Model and Sales Channels

10.7.1 Brass Electrode Wire Sales Model

10.7.2 Brass Electrode Wire Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Brass Electrode Wire Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Brass Electrode Wire Production Value by Region (2021-2026) & (USD Million)

Table 3. World Brass Electrode Wire Production Value by Region (2027-2032) & (USD Million)

Table 4. World Brass Electrode Wire Production Value Market Share by Region (2021-2026)

Table 5. World Brass Electrode Wire Production Value Market Share by Region (2027-2032)

Table 6. World Brass Electrode Wire Production by Region (2021-2026) & (Tons)

Table 7. World Brass Electrode Wire Production by Region (2027-2032) & (Tons)

Table 8. World Brass Electrode Wire Production Market Share by Region (2021-2026)

Table 9. World Brass Electrode Wire Production Market Share by Region (2027-2032)

Table 10. World Brass Electrode Wire Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Brass Electrode Wire Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Brass Electrode Wire Major Market Trends

Table 13. World Brass Electrode Wire Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Brass Electrode Wire Consumption by Region (2021-2026) & (Tons)

Table 15. World Brass Electrode Wire Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Brass Electrode Wire Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Brass Electrode Wire Producers in 2025

Table 18. World Brass Electrode Wire Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Brass Electrode Wire Producers in 2025

Table 20. World Brass Electrode Wire Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Brass Electrode Wire Company Evaluation Quadrant

Table 22. World Brass Electrode Wire Industry Rank of Major Manufacturers, Based on

## Production Value in 2025

Table 23. Head Office and Brass Electrode Wire Production Site of Key Manufacturer

Table 24. Brass Electrode Wire Market: Company Product Type Footprint

Table 25. Brass Electrode Wire Market: Company Product Application Footprint

Table 26. Brass Electrode Wire Competitive Factors

Table 27. Brass Electrode Wire New Entrant and Capacity Expansion Plans

Table 28. Brass Electrode Wire Mergers &amp; Acquisitions Activity

Table 29. United States VS China Brass Electrode Wire Production Value Comparison, (2021 &amp; 2025 &amp; 2032) &amp; (USD Million)

Table 30. United States VS China Brass Electrode Wire Production Comparison, (2021 &amp; 2025 &amp; 2032) &amp; (Tons)

Table 31. United States VS China Brass Electrode Wire Consumption Comparison, (2021 &amp; 2025 &amp; 2032) &amp; (Tons)

Table 32. United States Based Brass Electrode Wire Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Brass Electrode Wire Production Value, (2021-2026) &amp; (USD Million)

Table 34. United States Based Manufacturers Brass Electrode Wire Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Brass Electrode Wire Production (2021-2026) &amp; (Tons)

Table 36. United States Based Manufacturers Brass Electrode Wire Production Market Share (2021-2026)

Table 37. China Based Brass Electrode Wire Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Brass Electrode Wire Production Value, (2021-2026) &amp; (USD Million)

Table 39. China Based Manufacturers Brass Electrode Wire Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Brass Electrode Wire Production, (2021-2026) &amp; (Tons)

Table 41. China Based Manufacturers Brass Electrode Wire Production Market Share (2021-2026)

Table 42. Rest of World Based Brass Electrode Wire Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Brass Electrode Wire Production Value, (2021-2026) &amp; (USD Million)

Table 44. Rest of World Based Manufacturers Brass Electrode Wire Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Brass Electrode Wire Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Brass Electrode Wire Production Market Share (2021-2026)

Table 47. World Brass Electrode Wire Production Value by Brass Content, (USD Million), 2021 & 2025 & 2032

Table 48. World Brass Electrode Wire Production by Brass Content (2021-2026) & (Tons)

Table 49. World Brass Electrode Wire Production by Brass Content (2027-2032) & (Tons)

Table 50. World Brass Electrode Wire Production Value by Brass Content (2021-2026) & (USD Million)

Table 51. World Brass Electrode Wire Production Value by Brass Content (2027-2032) & (USD Million)

Table 52. World Brass Electrode Wire Average Price by Brass Content (2021-2026) & (US\$/Ton)

Table 53. World Brass Electrode Wire Average Price by Brass Content (2027-2032) & (US\$/Ton)

Table 54. World Brass Electrode Wire Production Value by Coated, (USD Million), 2021 & 2025 & 2032

Table 55. World Brass Electrode Wire Production by Coated (2021-2026) & (Tons)

Table 56. World Brass Electrode Wire Production by Coated (2027-2032) & (Tons)

Table 57. World Brass Electrode Wire Production Value by Coated (2021-2026) & (USD Million)

Table 58. World Brass Electrode Wire Production Value by Coated (2027-2032) & (USD Million)

Table 59. World Brass Electrode Wire Average Price by Coated (2021-2026) & (US\$/Ton)

Table 60. World Brass Electrode Wire Average Price by Coated (2027-2032) & (US\$/Ton)

Table 61. World Brass Electrode Wire Production Value by Diameter Tolerance, (USD Million), 2021 & 2025 & 2032

Table 62. World Brass Electrode Wire Production by Diameter Tolerance (2021-2026) & (Tons)

Table 63. World Brass Electrode Wire Production by Diameter Tolerance (2027-2032) & (Tons)

Table 64. World Brass Electrode Wire Production Value by Diameter Tolerance (2021-2026) & (USD Million)

Table 65. World Brass Electrode Wire Production Value by Diameter Tolerance

(2027-2032) & (USD Million)

Table 66. World Brass Electrode Wire Average Price by Diameter Tolerance (2021-2026) & (US\$/Ton)

Table 67. World Brass Electrode Wire Average Price by Diameter Tolerance (2027-2032) & (US\$/Ton)

Table 68. World Brass Electrode Wire Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Brass Electrode Wire Production by Application (2021-2026) & (Tons)

Table 70. World Brass Electrode Wire Production by Application (2027-2032) & (Tons)

Table 71. World Brass Electrode Wire Production Value by Application (2021-2026) & (USD Million)

Table 72. World Brass Electrode Wire Production Value by Application (2027-2032) & (USD Million)

Table 73. World Brass Electrode Wire Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Brass Electrode Wire Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Chiba Techno Basic Information, Manufacturing Base and Competitors

Table 76. Chiba Techno Major Business

Table 77. Chiba Techno Brass Electrode Wire Product and Services

Table 78. Chiba Techno Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Chiba Techno Recent Developments/Updates

Table 80. Chiba Techno Competitive Strengths & Weaknesses

Table 81. Sodick Basic Information, Manufacturing Base and Competitors

Table 82. Sodick Major Business

Table 83. Sodick Brass Electrode Wire Product and Services

Table 84. Sodick Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Sodick Recent Developments/Updates

Table 86. Sodick Competitive Strengths & Weaknesses

Table 87. Oki Electric Cable Basic Information, Manufacturing Base and Competitors

Table 88. Oki Electric Cable Major Business

Table 89. Oki Electric Cable Brass Electrode Wire Product and Services

Table 90. Oki Electric Cable Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Oki Electric Cable Recent Developments/Updates

Table 92. Oki Electric Cable Competitive Strengths & Weaknesses

Table 93. Charamitop Machine Basic Information, Manufacturing Base and Competitors

- Table 94. Charamitop Machine Major Business
- Table 95. Charamitop Machine Brass Electrode Wire Product and Services
- Table 96. Charamitop Machine Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Charamitop Machine Recent Developments/Updates
- Table 98. Charamitop Machine Competitive Strengths & Weaknesses
- Table 99. Bedra Basic Information, Manufacturing Base and Competitors
- Table 100. Bedra Major Business
- Table 101. Bedra Brass Electrode Wire Product and Services
- Table 102. Bedra Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Bedra Recent Developments/Updates
- Table 104. Bedra Competitive Strengths & Weaknesses
- Table 105. Hobart Brothers Basic Information, Manufacturing Base and Competitors
- Table 106. Hobart Brothers Major Business
- Table 107. Hobart Brothers Brass Electrode Wire Product and Services
- Table 108. Hobart Brothers Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Hobart Brothers Recent Developments/Updates
- Table 110. Hobart Brothers Competitive Strengths & Weaknesses
- Table 111. Cooner Wire Basic Information, Manufacturing Base and Competitors
- Table 112. Cooner Wire Major Business
- Table 113. Cooner Wire Brass Electrode Wire Product and Services
- Table 114. Cooner Wire Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Cooner Wire Recent Developments/Updates
- Table 116. Cooner Wire Competitive Strengths & Weaknesses
- Table 117. Stamm Basic Information, Manufacturing Base and Competitors
- Table 118. Stamm Major Business
- Table 119. Stamm Brass Electrode Wire Product and Services
- Table 120. Stamm Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Stamm Recent Developments/Updates
- Table 122. Stamm Competitive Strengths & Weaknesses
- Table 123. OPEC Basic Information, Manufacturing Base and Competitors
- Table 124. OPEC Major Business
- Table 125. OPEC Brass Electrode Wire Product and Services
- Table 126. OPEC Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production

Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. OPEC Recent Developments/Updates

Table 128. OPEC Competitive Strengths & Weaknesses

Table 129. Hitachi Metals Basic Information, Manufacturing Base and Competitors

Table 130. Hitachi Metals Major Business

Table 131. Hitachi Metals Brass Electrode Wire Product and Services

Table 132. Hitachi Metals Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Hitachi Metals Recent Developments/Updates

Table 134. Hitachi Metals Competitive Strengths & Weaknesses

Table 135. Ameriweld Basic Information, Manufacturing Base and Competitors

Table 136. Ameriweld Major Business

Table 137. Ameriweld Brass Electrode Wire Product and Services

Table 138. Ameriweld Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Ameriweld Recent Developments/Updates

Table 140. Ameriweld Competitive Strengths & Weaknesses

Table 141. Sumitomo Electric Basic Information, Manufacturing Base and Competitors

Table 142. Sumitomo Electric Major Business

Table 143. Sumitomo Electric Brass Electrode Wire Product and Services

Table 144. Sumitomo Electric Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Sumitomo Electric Recent Developments/Updates

Table 146. Sumitomo Electric Competitive Strengths & Weaknesses

Table 147. Precision Drawell (Khandelwal) Basic Information, Manufacturing Base and Competitors

Table 148. Precision Drawell (Khandelwal) Major Business

Table 149. Precision Drawell (Khandelwal) Brass Electrode Wire Product and Services

Table 150. Precision Drawell (Khandelwal) Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Precision Drawell (Khandelwal) Recent Developments/Updates

Table 152. Precision Drawell (Khandelwal) Competitive Strengths & Weaknesses

Table 153. Plexon Basic Information, Manufacturing Base and Competitors

Table 154. Plexon Major Business

Table 155. Plexon Brass Electrode Wire Product and Services

Table 156. Plexon Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Plexon Recent Developments/Updates

- Table 158. Plexon Competitive Strengths & Weaknesses
- Table 159. HERMOCOMPACT Basic Information, Manufacturing Base and Competitors
- Table 160. HERMOCOMPACT Major Business
- Table 161. HERMOCOMPACT Brass Electrode Wire Product and Services
- Table 162. HERMOCOMPACT Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. HERMOCOMPACT Recent Developments/Updates
- Table 164. HERMOCOMPACT Competitive Strengths & Weaknesses
- Table 165. Ningbo Kangqiang Micro-Electronics Technology Basic Information, Manufacturing Base and Competitors
- Table 166. Ningbo Kangqiang Micro-Electronics Technology Major Business
- Table 167. Ningbo Kangqiang Micro-Electronics Technology Brass Electrode Wire Product and Services
- Table 168. Ningbo Kangqiang Micro-Electronics Technology Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Ningbo Kangqiang Micro-Electronics Technology Recent Developments/Updates
- Table 170. Ningbo Kangqiang Micro-Electronics Technology Competitive Strengths & Weaknesses
- Table 171. Kunshan Hengshitong Metal Products Basic Information, Manufacturing Base and Competitors
- Table 172. Kunshan Hengshitong Metal Products Major Business
- Table 173. Kunshan Hengshitong Metal Products Brass Electrode Wire Product and Services
- Table 174. Kunshan Hengshitong Metal Products Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. Kunshan Hengshitong Metal Products Recent Developments/Updates
- Table 176. Kunshan Hengshitong Metal Products Competitive Strengths & Weaknesses
- Table 177. SUMI-PAC Basic Information, Manufacturing Base and Competitors
- Table 178. SUMI-PAC Major Business
- Table 179. SUMI-PAC Brass Electrode Wire Product and Services
- Table 180. SUMI-PAC Brass Electrode Wire Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 181. SUMI-PAC Recent Developments/Updates
- Table 182. SUMI-PAC Competitive Strengths & Weaknesses
- Table 183. Global Key Players of Brass Electrode Wire Upstream (Raw Materials)

Table 184. Global Brass Electrode Wire Typical Customers

Table 185. Brass Electrode Wire Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Brass Electrode Wire Picture

Figure 2. World Brass Electrode Wire Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Brass Electrode Wire Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Brass Electrode Wire Production (2021-2032) & (Tons)

Figure 5. World Brass Electrode Wire Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Brass Electrode Wire Production Value Market Share by Region (2021-2032)

Figure 7. World Brass Electrode Wire Production Market Share by Region (2021-2032)

Figure 8. North America Brass Electrode Wire Production (2021-2032) & (Tons)

Figure 9. Europe Brass Electrode Wire Production (2021-2032) & (Tons)

Figure 10. China Brass Electrode Wire Production (2021-2032) & (Tons)

Figure 11. Japan Brass Electrode Wire Production (2021-2032) & (Tons)

Figure 12. Brass Electrode Wire Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 15. World Brass Electrode Wire Consumption Market Share by Region (2021-2032)

Figure 16. United States Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 17. China Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 18. Europe Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 19. Japan Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 20. South Korea Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 21. ASEAN Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 22. India Brass Electrode Wire Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of Brass Electrode Wire by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Brass Electrode Wire Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Brass Electrode Wire Markets in 2025

Figure 26. United States VS China: Brass Electrode Wire Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Brass Electrode Wire Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Brass Electrode Wire Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Brass Electrode Wire Production Market Share 2025

Figure 30. China Based Manufacturers Brass Electrode Wire Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Brass Electrode Wire Production Market Share 2025

Figure 32. World Brass Electrode Wire Production Value by Brass Content, (USD Million), 2021 & 2025 & 2032

Figure 33. World Brass Electrode Wire Production Value Market Share by Brass Content in 2025

Figure 34. Less Than 50%

Figure 35. Equal or Above 50%

Figure 36. World Brass Electrode Wire Production Market Share by Brass Content (2021-2032)

Figure 37. World Brass Electrode Wire Production Value Market Share by Brass Content (2021-2032)

Figure 38. World Brass Electrode Wire Average Price by Brass Content (2021-2032) & (US\$/Ton)

Figure 39. World Brass Electrode Wire Production Value by Coated, (USD Million), 2021 & 2025 & 2032

Figure 40. World Brass Electrode Wire Production Value Market Share by Coated in 2025

Figure 41. Non-Coated Brass Wire

Figure 42. Coated Brass Wire

Figure 43. World Brass Electrode Wire Production Market Share by Coated (2021-2032)

Figure 44. World Brass Electrode Wire Production Value Market Share by Coated (2021-2032)

Figure 45. World Brass Electrode Wire Average Price by Coated (2021-2032) & (US\$/Ton)

Figure 46. World Brass Electrode Wire Production Value by Diameter Tolerance, (USD Million), 2021 & 2025 & 2032

Figure 47. World Brass Electrode Wire Production Value Market Share by Diameter Tolerance in 2025

Figure 48. Below 0.002 mm

Figure 49. 0.002-0.005 mm

Figure 50. Above 0.005 mm

Figure 51. World Brass Electrode Wire Production Market Share by Diameter Tolerance (2021-2032)

Figure 52. World Brass Electrode Wire Production Value Market Share by Diameter Tolerance (2021-2032)

Figure 53. World Brass Electrode Wire Average Price by Diameter Tolerance (2021-2032) & (US\$/Ton)

Figure 54. World Brass Electrode Wire Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Brass Electrode Wire Production Value Market Share by Application in 2025

Figure 56. Mechanical Equipment

Figure 57. Mould

Figure 58. Other

Figure 59. World Brass Electrode Wire Production Market Share by Application (2021-2032)

Figure 60. World Brass Electrode Wire Production Value Market Share by Application (2021-2032)

Figure 61. World Brass Electrode Wire Average Price by Application (2021-2032) & (US\$/Ton)

Figure 62. Brass Electrode Wire Industry Chain

Figure 63. Brass Electrode Wire Procurement Model

Figure 64. Brass Electrode Wire Sales Model

Figure 65. Brass Electrode Wire Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

## I would like to order

Product name: Global Brass Electrode Wire Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GBD90DF7500BEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBD90DF7500BEN.html>