



Global Torch Electrode Market by Size, by Type, by Application, by Region, History and Forecast 2021-2032

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-07-04	193	PDF

Single User	Multi User	Enterprise
USD 3,950	USD 5,925	USD 7,900

Description

The global Torch Electrode market is projected to grow from US\$ million in 2026 to US\$ million by 2032, implying a CAGR of % over 2026-2032.

The US & Canada market for Torch Electrode is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Torch Electrode is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Torch Electrode is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The China market for Torch Electrode is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of Torch Electrode include Binzel, Panasonic, Tweco, Tregaskiss, Lincoln Electric, Miller Electric Mfg. LLC, ESAB, Fronius and Kemppi, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

On the production side, the report examines Torch Electrode output, growth rates, and market shares by manufacturer and by region (at regional and country level) for 2021-2026, with forecasts through 2032.

On the consumption side, the report analyzes sales of Torch Electrode by region (regional and country level), company, type, and application for 2021-2026 and provides forecasts through 2032.

The report provides an overview of the global Torch Electrode market in terms of capacity, output, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Torch Electrode and consumption patterns in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Torch Electrode sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by type and application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Torch Electrode market size, projected growth trends, production technologies, key applications, and end-use industries.

Torch Electrode Segment by Company

Binzel
Panasonic
Tweco
Tregaskiss
Lincoln Electric
Miller Electric Mfg. LLC
ESAB
Fronius
Kemppi
CK Worldwide
Orbitec
ABICOR BINZEL
Kunshan Huaheng Welding Co.,Ltd.
Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd.
Shanghai Innotec Welding Technology Co., Ltd.
Shenzhen Jasic Technology Co.,Ltd.

Torch Electrode Segment by Type

Tungsten Electrode
Copper Pole
Aluminum Pole
Molybdenum Pole
Others

Torch Electrode Segment by Application

Fabrication of Metal Structures
Vehicle Manufacturing and Repair
Pipeline Maintenance
Home Improvement
Others

Torch Electrode Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China

Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Torch Electrode market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Torch Electrode and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Torch Electrode.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the Torch Electrode market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global Torch Electrode industry.

Chapter 3:

Detailed analysis of Torch Electrode market competition landscape. Including Torch Electrode manufacturers' output value, output and average price from 2021 to 2026, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7:

Production/Production Value of Torch Electrode by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8:

Consumption of Torch Electrode in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Torch Electrode Production Value Estimates and Forecasts (2021-2032)
 - 1.2.2 Global Torch Electrode Production Capacity Estimates and Forecasts (2021-2032)
 - 1.2.3 Global Torch Electrode Production Estimates and Forecasts (2021-2032)
 - 1.2.4 Global Torch Electrode Market Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 Global Torch Electrode Market Dynamics

- 2.1 Torch Electrode Industry Trends
- 2.2 Torch Electrode Industry Drivers
- 2.3 Torch Electrode Industry Opportunities and Challenges
- 2.4 Torch Electrode Industry Restraints

3 Torch Electrode Market by Manufacturers

- 3.1 Global Torch Electrode Production Value by Manufacturers (2021-2026)
- 3.2 Global Torch Electrode Production by Manufacturers (2021-2026)
- 3.3 Global Torch Electrode Average Price by Manufacturers (2021-2026)
- 3.4 Global Torch Electrode Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Torch Electrode Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Torch Electrode Manufacturers, Product Type & Application
- 3.7 Global Torch Electrode Manufacturers Established Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Torch Electrode Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Torch Electrode Players Market Share by Production Value in 2025
 - 3.8.3 2025 Torch Electrode Tier 1, Tier 2, and Tier 3

4 Torch Electrode Market by Type

- 4.1 Torch Electrode Type Introduction
 - 4.1.1 Tungsten Electrode
 - 4.1.2 Copper Pole
 - 4.1.3 Aluminum Pole
 - 4.1.4 Molybdenum Pole
 - 4.1.5 Others
- 4.2 Global Torch Electrode Production by Type
 - 4.2.1 Global Torch Electrode Production by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global Torch Electrode Production by Type (2021-2032)
 - 4.2.3 Global Torch Electrode Production Market Share by Type (2021-2032)
- 4.3 Global Torch Electrode Production Value by Type
 - 4.3.1 Global Torch Electrode Production Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global Torch Electrode Production Value by Type (2021-2032)
 - 4.3.3 Global Torch Electrode Production Value Market Share by Type (2021-2032)

5 Torch Electrode Market by Application

5.1 Torch Electrode Application Introduction

- 5.1.1 Fabrication of Metal Structures
- 5.1.2 Vehicle Manufacturing and Repair
- 5.1.3 Pipeline Maintenance
- 5.1.4 Home Improvement
- 5.1.5 Others

5.2 Global Torch Electrode Production by Application

- 5.2.1 Global Torch Electrode Production by Application (2021 VS 2025 VS 2032)
- 5.2.2 Global Torch Electrode Production by Application (2021-2032)
- 5.2.3 Global Torch Electrode Production Market Share by Application (2021-2032)

5.3 Global Torch Electrode Production Value by Application

- 5.3.1 Global Torch Electrode Production Value by Application (2021 VS 2025 VS 2032)
- 5.3.2 Global Torch Electrode Production Value by Application (2021-2032)
- 5.3.3 Global Torch Electrode Production Value Market Share by Application (2021-2032)

6 Company Profiles

6.1 Binzel

- 6.1.1 Binzel Company Information
- 6.1.2 Binzel Business Overview
- 6.1.3 Binzel Torch Electrode Production, Value and Gross Margin (2021-2026)
- 6.1.4 Binzel Torch Electrode Product Portfolio
- 6.1.5 Binzel Recent Developments

6.2 Panasonic

- 6.2.1 Panasonic Company Information
- 6.2.2 Panasonic Business Overview
- 6.2.3 Panasonic Torch Electrode Production, Value and Gross Margin (2021-2026)
- 6.2.4 Panasonic Torch Electrode Product Portfolio
- 6.2.5 Panasonic Recent Developments

6.3 Tweco

- 6.3.1 Tweco Company Information
- 6.3.2 Tweco Business Overview
- 6.3.3 Tweco Torch Electrode Production, Value and Gross Margin (2021-2026)
- 6.3.4 Tweco Torch Electrode Product Portfolio
- 6.3.5 Tweco Recent Developments

6.4 Tregaskiss

- 6.4.1 Tregaskiss Company Information
- 6.4.2 Tregaskiss Business Overview
- 6.4.3 Tregaskiss Torch Electrode Production, Value and Gross Margin (2021-2026)
- 6.4.4 Tregaskiss Torch Electrode Product Portfolio
- 6.4.5 Tregaskiss Recent Developments

6.5 Lincoln Electric

- 6.5.1 Lincoln Electric Company Information
- 6.5.2 Lincoln Electric Business Overview
- 6.5.3 Lincoln Electric Torch Electrode Production, Value and Gross Margin (2021-2026)
- 6.5.4 Lincoln Electric Torch Electrode Product Portfolio
- 6.5.5 Lincoln Electric Recent Developments

6.6 Miller Electric Mfg. LLC

- 6.6.1 Miller Electric Mfg. LLC Company Information
- 6.6.2 Miller Electric Mfg. LLC Business Overview

6.6.3 Miller Electric Mfg. LLC Torch Electrode Production, Value and Gross Margin (2021-2026)

6.6.4 Miller Electric Mfg. LLC Torch Electrode Product Portfolio

6.6.5 Miller Electric Mfg. LLC Recent Developments

6.7 ESAB

6.7.1 ESAB Company Information

6.7.2 ESAB Business Overview

6.7.3 ESAB Torch Electrode Production, Value and Gross Margin (2021-2026)

6.7.4 ESAB Torch Electrode Product Portfolio

6.7.5 ESAB Recent Developments

6.8 Fronius

6.8.1 Fronius Company Information

6.8.2 Fronius Business Overview

6.8.3 Fronius Torch Electrode Production, Value and Gross Margin (2021-2026)

6.8.4 Fronius Torch Electrode Product Portfolio

6.8.5 Fronius Recent Developments

6.9 Kemppi

6.9.1 Kemppi Company Information

6.9.2 Kemppi Business Overview

6.9.3 Kemppi Torch Electrode Production, Value and Gross Margin (2021-2026)

6.9.4 Kemppi Torch Electrode Product Portfolio

6.9.5 Kemppi Recent Developments

6.10 CK Worldwide

6.10.1 CK Worldwide Company Information

6.10.2 CK Worldwide Business Overview

6.10.3 CK Worldwide Torch Electrode Production, Value and Gross Margin (2021-2026)

6.10.4 CK Worldwide Torch Electrode Product Portfolio

6.10.5 CK Worldwide Recent Developments

6.11 Orbitec

6.11.1 Orbitec Company Information

6.11.2 Orbitec Business Overview

6.11.3 Orbitec Torch Electrode Production, Value and Gross Margin (2021-2026)

6.11.4 Orbitec Torch Electrode Product Portfolio

6.11.5 Orbitec Recent Developments

6.12 ABICOR BINZEL

6.12.1 ABICOR BINZEL Company Information

6.12.2 ABICOR BINZEL Business Overview

6.12.3 ABICOR BINZEL Torch Electrode Production, Value and Gross Margin (2021-2026)

6.12.4 ABICOR BINZEL Torch Electrode Product Portfolio

6.12.5 ABICOR BINZEL Recent Developments

6.13 Kunshan Huaheng Welding Co.,Ltd.

6.13.1 Kunshan Huaheng Welding Co.,Ltd. Company Information

6.13.2 Kunshan Huaheng Welding Co.,Ltd. Business Overview

6.13.3 Kunshan Huaheng Welding Co.,Ltd. Torch Electrode Production, Value and Gross Margin (2021-2026)

6.13.4 Kunshan Huaheng Welding Co.,Ltd. Torch Electrode Product Portfolio

6.13.5 Kunshan Huaheng Welding Co.,Ltd. Recent Developments

6.14 Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd.

6.14.1 Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Company Information

6.14.2 Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Business Overview

6.14.3	Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Torch Electrode Production, Value and Gross Margin (2021-2026)
6.14.4	Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Torch Electrode Product Portfolio
6.14.5	Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Recent Developments
6.15	Shanghai Innotec Welding Technology Co., Ltd.
6.15.1	Shanghai Innotec Welding Technology Co., Ltd. Company Information
6.15.2	Shanghai Innotec Welding Technology Co., Ltd. Business Overview
6.15.3	Shanghai Innotec Welding Technology Co., Ltd. Torch Electrode Production, Value and Gross Margin (2021-2026)
6.15.4	Shanghai Innotec Welding Technology Co., Ltd. Torch Electrode Product Portfolio
6.15.5	Shanghai Innotec Welding Technology Co., Ltd. Recent Developments
6.16	Shenzhen Jasic Technology Co.,Ltd.
6.16.1	Shenzhen Jasic Technology Co.,Ltd. Company Information
6.16.2	Shenzhen Jasic Technology Co.,Ltd. Business Overview
6.16.3	Shenzhen Jasic Technology Co.,Ltd. Torch Electrode Production, Value and Gross Margin (2021-2026)
6.16.4	Shenzhen Jasic Technology Co.,Ltd. Torch Electrode Product Portfolio
6.16.5	Shenzhen Jasic Technology Co.,Ltd. Recent Developments

7 Global Torch Electrode Production by Region

7.1	Global Torch Electrode Production by Region: 2021 VS 2025 VS 2032
7.2	Global Torch Electrode Production by Region (2021-2032)
7.2.1	Global Torch Electrode Production by Region (2021-2026)
7.2.2	Global Torch Electrode Production Forecast by Region (2027-2032)
7.3	Global Torch Electrode Production by Region: 2021 VS 2025 VS 2032
7.4	Global Torch Electrode Production Value by Region (2021-2032)
7.4.1	Global Torch Electrode Production Value by Region (2021-2026)
7.4.2	Global Torch Electrode Production Value by Region (2027-2032)
7.5	Global Torch Electrode Market Price Analysis by Region (2021-2032)
7.6	Regional Production Value Trends (2021-2032)
7.6.1	North America Torch Electrode Production Value (2021-2032)
7.6.2	Europe Torch Electrode Production Value (2021-2032)
7.6.3	Asia-Pacific Torch Electrode Production Value (2021-2032)
7.6.4	South America Torch Electrode Production Value (2021-2032)
7.6.5	Middle East & Africa Torch Electrode Production Value (2021-2032)

8 Global Torch Electrode Consumption by Region

8.1	Global Torch Electrode Consumption by Region: 2021 VS 2025 VS 2032
8.2	Global Torch Electrode Consumption by Region (2021-2032)
8.2.1	Global Torch Electrode Consumption by Region (2021-2026)
8.2.2	Global Torch Electrode Consumption by Region (2027-2032)
8.3	North America
8.3.1	North America Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
8.3.2	North America Torch Electrode Consumption by Country (2021-2032)
8.3.3	U.S.
8.3.4	Canada
8.3.5	Mexico
8.4	Europe
8.4.1	Europe Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
8.4.2	Europe Torch Electrode Consumption by Country (2021-2032)
8.4.3	Germany

8.4.4 France

8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.5.2 Asia Pacific Torch Electrode Consumption by Country (2021-2032)

8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 South America

8.6.1 South America Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.6.2 South America Torch Electrode Consumption by Country (2021-2032)

8.6.3 Brazil

8.6.4 Argentina

8.6.5 Chile

8.6.6 Colombia

8.7 Middle East & Africa

8.7.1 Middle East & Africa Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.7.2 Middle East & Africa Torch Electrode Consumption by Country (2021-2032)

8.7.3 Egypt

8.7.4 South Africa

8.7.5 Israel

8.7.6 Türkiye

8.7.7 GCC Countries

9 Value Chain and Sales Channels Analysis

9.1 Torch Electrode Value Chain Analysis

9.1.1 Torch Electrode Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Torch Electrode Production Mode & Process

9.2 Torch Electrode Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Torch Electrode Distributors

9.2.3 Torch Electrode Customers

10 Concluding Insights

11 Appendix

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

List of Tables and Figures

List of Tables:

- Table 1: Torch Electrode Industry Trends
- Table 2: Torch Electrode Industry Drivers
- Table 3: Torch Electrode Industry Opportunities and Challenges
- Table 4: Torch Electrode Industry Restraints
- Table 5: Global Torch Electrode Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 6: Global Torch Electrode Production Value Share by Manufacturers (2021-2026)
- Table 7: Global Torch Electrode Production by Manufacturers (k units) & (2021-2026)
- Table 8: Global Torch Electrode Production Market Share by Manufacturers
- Table 9: Global Torch Electrode Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Torch Electrode Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Torch Electrode Key Manufacturers Manufacturing Sites & Headquarters
- Table 12: Global Torch Electrode Manufacturers, Product Type & Application
- Table 13: Global Torch Electrode Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Torch Electrode by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Major Manufacturers of Tungsten Electrode
- Table 17: Major Manufacturers of Copper Pole
- Table 18: Major Manufacturers of Aluminum Pole
- Table 19: Major Manufacturers of Molybdenum Pole
- Table 20: Major Manufacturers of Others
- Table 21: Global Torch Electrode Production by Type 2021 VS 2025 VS 2032 (k units)
- Table 22: Global Torch Electrode Production by Type (2021-2026) & (k units)
- Table 23: Global Torch Electrode Production by Type (2027-2032) & (k units)
- Table 24: Global Torch Electrode Production Market Share by Type (2021-2026)
- Table 25: Global Torch Electrode Production Market Share by Type (2027-2032)
- Table 26: Global Torch Electrode Production Value by Type 2021 VS 2025 VS 2032 (k units)
- Table 27: Global Torch Electrode Production Value by Type (2021-2026) & (k units)
- Table 28: Global Torch Electrode Production Value by Type (2027-2032) & (k units)
- Table 29: Global Torch Electrode Production Value Market Share by Type (2021-2026)
- Table 30: Global Torch Electrode Production Value Market Share by Type (2027-2032)
- Table 31: Major Manufacturers of Fabrication of Metal Structures
- Table 32: Major Manufacturers of Vehicle Manufacturing and Repair
- Table 33: Major Manufacturers of Pipeline Maintenance
- Table 34: Major Manufacturers of Home Improvement
- Table 35: Major Manufacturers of Others
- Table 36: Global Torch Electrode Production by Application 2021 VS 2025 VS 2032 (k units)
- Table 37: Global Torch Electrode Production by Application (2021-2026) & (k units)
- Table 38: Global Torch Electrode Production by Application (2027-2032) & (k units)
- Table 39: Global Torch Electrode Production Market Share by Application (2021-2026)
- Table 40: Global Torch Electrode Production Market Share by Application (2027-2032)
- Table 41: Global Torch Electrode Production Value by Application 2021 VS 2025 VS 2032 (k units)
- Table 42: Global Torch Electrode Production Value by Application (2021-2026) & (k units)
- Table 43: Global Torch Electrode Production Value by Application (2027-2032) & (k units)
- Table 44: Global Torch Electrode Production Value Market Share by Application (2021-2026)
- Table 45: Global Torch Electrode Production Value Market Share by Application (2027-2032)
- Table 46: Binzel Company Information
- Table 47: Binzel Business Overview
- Table 48: Binzel Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 49: Binzel Torch Electrode Product Portfolio
- Table 50: Binzel Recent Development
- Table 51: Panasonic Company Information
- Table 52: Panasonic Business Overview
- Table 53: Panasonic Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 54: Panasonic Torch Electrode Product Portfolio

- Table 55: Panasonic Recent Development
- Table 56: Tweco Company Information
- Table 57: Tweco Business Overview
- Table 58: Tweco Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 59: Tweco Torch Electrode Product Portfolio
- Table 60: Tweco Recent Development
- Table 61: Tregaskiss Company Information
- Table 62: Tregaskiss Business Overview
- Table 63: Tregaskiss Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 64: Tregaskiss Torch Electrode Product Portfolio
- Table 65: Tregaskiss Recent Development
- Table 66: Lincoln Electric Company Information
- Table 67: Lincoln Electric Business Overview
- Table 68: Lincoln Electric Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 69: Lincoln Electric Torch Electrode Product Portfolio
- Table 70: Lincoln Electric Recent Development
- Table 71: Miller Electric Mfg. LLC Company Information
- Table 72: Miller Electric Mfg. LLC Business Overview
- Table 73: Miller Electric Mfg. LLC Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 74: Miller Electric Mfg. LLC Torch Electrode Product Portfolio
- Table 75: Miller Electric Mfg. LLC Recent Development
- Table 76: ESAB Company Information
- Table 77: ESAB Business Overview
- Table 78: ESAB Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 79: ESAB Torch Electrode Product Portfolio
- Table 80: ESAB Recent Development
- Table 81: Fronius Company Information
- Table 82: Fronius Business Overview
- Table 83: Fronius Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 84: Fronius Torch Electrode Product Portfolio
- Table 85: Fronius Recent Development
- Table 86: Kemppi Company Information
- Table 87: Kemppi Business Overview
- Table 88: Kemppi Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 89: Kemppi Torch Electrode Product Portfolio
- Table 90: Kemppi Recent Development
- Table 91: CK Worldwide Company Information
- Table 92: CK Worldwide Business Overview
- Table 93: CK Worldwide Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 94: CK Worldwide Torch Electrode Product Portfolio
- Table 95: CK Worldwide Recent Development
- Table 96: Orbitec Company Information
- Table 97: Orbitec Business Overview
- Table 98: Orbitec Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 99: Orbitec Torch Electrode Product Portfolio
- Table 100: Orbitec Recent Development
- Table 101: ABICOR BINZEL Company Information
- Table 102: ABICOR BINZEL Business Overview
- Table 103: ABICOR BINZEL Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 104: ABICOR BINZEL Torch Electrode Product Portfolio
- Table 105: ABICOR BINZEL Recent Development
- Table 106: Kunshan Huaheng Welding Co.,Ltd. Company Information
- Table 107: Kunshan Huaheng Welding Co.,Ltd. Business Overview
- Table 108: Kunshan Huaheng Welding Co.,Ltd. Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 109: Kunshan Huaheng Welding Co.,Ltd. Torch Electrode Product Portfolio
- Table 110: Kunshan Huaheng Welding Co.,Ltd. Recent Development
- Table 111: Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Company Information
- Table 112: Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Business Overview
- Table 113: Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Torch Electrode Production (k units), Value (US\$

- Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 114: Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Torch Electrode Product Portfolio
 - Table 115: Tianjin Golden Bridge Welding Materials Group Sales Co.,Ltd. Recent Development
 - Table 116: Shanghai Innotec Welding Technology Co., Ltd. Company Information
 - Table 117: Shanghai Innotec Welding Technology Co., Ltd. Business Overview
 - Table 118: Shanghai Innotec Welding Technology Co., Ltd. Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
 - Table 119: Shanghai Innotec Welding Technology Co., Ltd. Torch Electrode Product Portfolio
 - Table 120: Shanghai Innotec Welding Technology Co., Ltd. Recent Development
 - Table 121: Shenzhen Jasic Technology Co.,Ltd. Company Information
 - Table 122: Shenzhen Jasic Technology Co.,Ltd. Business Overview
 - Table 123: Shenzhen Jasic Technology Co.,Ltd. Torch Electrode Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
 - Table 124: Shenzhen Jasic Technology Co.,Ltd. Torch Electrode Product Portfolio
 - Table 125: Shenzhen Jasic Technology Co.,Ltd. Recent Development
 - Table 126: Global Torch Electrode Production by Region: 2021 VS 2025 VS 2032 (k units)
 - Table 127: Global Torch Electrode Production by Region (2021-2026) & (k units)
 - Table 128: Global Torch Electrode Production Market Share by Region (2021-2026)
 - Table 129: Global Torch Electrode Production Forecast by Region (2027-2032) & (k units)
 - Table 130: Global Torch Electrode Production Market Share Forecast by Region (2027-2032)
 - Table 131: Global Torch Electrode Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
 - Table 132: Global Torch Electrode Production Value by Region (2021-2026) & (US\$ Million)
 - Table 133: Global Torch Electrode Production Value Share by Region (2021-2026)
 - Table 134: Global Torch Electrode Production Value by Region (2027-2032) & (US\$ Million)
 - Table 135: Global Torch Electrode Production Value Share by Region: (2027-2032) & (US\$ Million)
 - Table 136: Global Torch Electrode Market Average Price (USD/unit) by Region (2021-2026)
 - Table 137: Global Torch Electrode Market Average Price (USD/unit) by Region (2027-2032)
 - Table 138: Global Torch Electrode Consumption by Region: 2021 VS 2025 VS 2032 (k units)
 - Table 139: Global Torch Electrode Consumption by Region (2021-2026) & (k units)
 - Table 140: Global Torch Electrode Consumption Market Share by Region (2021-2026)
 - Table 141: Global Torch Electrode Consumption Forecasted by Region (2027-2032) & (k units)
 - Table 142: Global Torch Electrode Consumption Forecasted Market Share by Region (2027-2032)
 - Table 143: North America Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
 - Table 144: North America Torch Electrode Consumption by Country (2021-2026) & (k units)
 - Table 145: North America Torch Electrode Consumption by Country (2027-2032) & (k units)
 - Table 146: Europe Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
 - Table 147: Europe Torch Electrode Consumption by Country (2021-2026) & (k units)
 - Table 148: Europe Torch Electrode Consumption by Country (2027-2032) & (k units)
 - Table 149: Asia Pacific Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
 - Table 150: Asia Pacific Torch Electrode Consumption by Country (2021-2026) & (k units)
 - Table 151: Asia Pacific Torch Electrode Consumption by Country (2027-2032) & (k units)
 - Table 152: South America Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
 - Table 153: South America Torch Electrode Consumption by Country (2021-2026) & (k units)
 - Table 154: South America Torch Electrode Consumption by Country (2027-2032) & (k units)
 - Table 155: Middle East & Africa Torch Electrode Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
 - Table 156: Middle East & Africa Torch Electrode Consumption by Country (2021-2026) & (k units)
 - Table 157: Middle East & Africa Torch Electrode Consumption by Country (2027-2032) & (k units)
 - Table 158: Key Raw Materials
 - Table 159: Raw Materials Key Suppliers
 - Table 160: Torch Electrode Distributors List
 - Table 161: Torch Electrode Customers List
 - Table 162: Research Programs/Design for This Report
 - Table 163: Authors List of This Report
 - Table 164: Secondary Sources
 - Table 165: Primary Sources

List of Figures:

- Figure 1: Torch Electrode Product Image
- Figure 2: Global Torch Electrode Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Torch Electrode Production Value (2021-2032) & (US\$ Million)
- Figure 4: Global Torch Electrode Production Capacity (2021-2032) & (k units)
- Figure 5: Global Torch Electrode Production (2021-2032) & (k units)
- Figure 6: Global Torch Electrode Average Price (USD/unit) & (2021-2032)

- Figure 7: Global Top 5 and 10 Torch Electrode Players Market Share by Production Value in 2025
- Figure 8: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Tungsten Electrode Image
- Figure 10: Copper Pole Image
- Figure 11: Aluminum Pole Image
- Figure 12: Molybdenum Pole Image
- Figure 13: Others Image
- Figure 14: Global Torch Electrode Production by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 15: Global Torch Electrode Production Market Share 2021 VS 2025 VS 2032
- Figure 16: Global Torch Electrode Production Market Share by Type (2021-2032)
- Figure 17: Global Torch Electrode Production Value by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 18: Global Torch Electrode Production Value Share 2021 VS 2025 VS 2032
- Figure 19: Global Torch Electrode Production Value Share by Type (2021-2032)
- Figure 20: Fabrication of Metal Structures Image
- Figure 21: Vehicle Manufacturing and Repair Image
- Figure 22: Pipeline Maintenance Image
- Figure 23: Home Improvement Image
- Figure 24: Others Image
- Figure 25: Global Torch Electrode Production by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 26: Global Torch Electrode Production Market Share 2021 VS 2025 VS 2032
- Figure 27: Global Torch Electrode Production Market Share by Application (2021-2032)
- Figure 28: Global Torch Electrode Production Value by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 29: Global Torch Electrode Production Value Share 2021 VS 2025 VS 2032
- Figure 30: Global Torch Electrode Production Value Share by Application (2021-2032)
- Figure 31: Global Torch Electrode Production by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 32: Global Torch Electrode Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 33: Global Torch Electrode Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 34: Global Torch Electrode Production Value Share by Region: 2021 VS 2025 VS 2032
- Figure 35: North America Torch Electrode Production Value (2021-2032) & (US\$ Million)
- Figure 36: Europe Torch Electrode Production Value (2021-2032) & (US\$ Million)
- Figure 37: Asia-Pacific Torch Electrode Production Value (2021-2032) & (US\$ Million)
- Figure 38: South America Torch Electrode Production Value (2021-2032) & (US\$ Million)
- Figure 39: Middle East & Africa Torch Electrode Production Value (2021-2032) & (US\$ Million)
- Figure 40: North America Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: North America Torch Electrode Consumption Market Share by Country (2021-2032)
- Figure 42: U.S. Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Canada Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Mexico Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Europe Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Europe Torch Electrode Consumption Market Share by Country (2021-2032)
- Figure 47: Germany Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: France Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: U.K. Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Italy Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Netherlands Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Asia Pacific Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: Asia Pacific Torch Electrode Consumption Market Share by Country (2021-2032)
- Figure 54: China Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Japan Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: South Korea Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Southeast Asia Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: India Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Australia Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: South America Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: South America Torch Electrode Consumption Market Share by Country (2021-2032)
- Figure 62: Brazil Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Argentina Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Chile Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Middle East & Africa Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: Middle East & Africa Torch Electrode Consumption Market Share by Country (2021-2032)
- Figure 67: Egypt Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 68: South Africa Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 69: Israel Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 70: Türkiye Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)
- Figure 71: GCC Countries Torch Electrode Consumption and Growth Rate (2021-2032) & (k units)

- Figure 72: Torch Electrode Value Chain
- Figure 73: Manufacturing Cost Structure
- Figure 74: Torch Electrode Production Mode & Process
- Figure 75: Direct Comparison with Distribution Share
- Figure 76: Distributors Profiles
- Figure 77: Years Considered
- Figure 78: Research Process
- Figure 79: Key Executives Interviewed