

# Global Nickel Vanadium Alloy Sputtering Target Supply, Demand and Key Producers, 2023-2029

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### **Abstracts**

The global Nickel Vanadium Alloy Sputtering Target market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Nickel-vanadium alloy target is in the process of preparing nickel-vanadium alloy target, adding vanadium to nickel melt, so that the prepared alloy is more conducive to magnetron sputtering, combining nickel sputtering target and vanadium sputtering target The advantages of sputtering nickel layer (adhesion layer) and vanadium layer (barrier layer) can be completed at one time. Nickel-vanadium alloy is non-magnetic, which is beneficial to magnetron sputtering. In the electronics and information industries, it is gradually replacing pure nickel sputtering targets.

This report studies the global Nickel Vanadium Alloy Sputtering Target production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel Vanadium Alloy Sputtering Target, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nickel Vanadium Alloy Sputtering Target that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nickel Vanadium Alloy Sputtering Target total production and demand, 2018-2029, (Tons)

Global Nickel Vanadium Alloy Sputtering Target Supply, Demand and Key Producers, 2023-2029



Global Nickel Vanadium Alloy Sputtering Target total production value, 2018-2029, (USD Million)

Global Nickel Vanadium Alloy Sputtering Target production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Nickel Vanadium Alloy Sputtering Target consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Nickel Vanadium Alloy Sputtering Target domestic production, consumption, key domestic manufacturers and share

Global Nickel Vanadium Alloy Sputtering Target production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Nickel Vanadium Alloy Sputtering Target production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Nickel Vanadium Alloy Sputtering Target production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Nickel Vanadium Alloy Sputtering Target 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 Nano Research Elements Inc, MSE Supplies LLC, Heeger Materials Inc, Edgetech Industries (ETI), Demaco, Stanford Advanced Materials (SAM), ALB Materials Inc, NC Element and Nanografi Nano Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nickel Vanadium Alloy Sputtering Target 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 Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Nickel Vanadium Alloy Sputtering Target Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Rest of World

Global Nickel Vanadium Alloy Sputtering Target Market, Segmentation by Type

Flat Target

**Rotating Target** 

Others

Global Nickel Vanadium Alloy Sputtering Target Market, Segmentation by Application

**Electronic Component** 

**Communication Equipment** 



Solar Battery

Others

**Companies Profiled:** 

Nano Research Elements Inc

**MSE Supplies LLC** 

Heeger Materials Inc

Edgetech Industries (ETI)

Demaco

Stanford Advanced Materials (SAM)

ALB Materials Inc

NC Element

Nanografi Nano Technology

**MSE Supplies** 

HIMET MATERIALS

Kurt J. Lesker Company

Shenzhen Canyuan Metal Material Co., Ltd

Beijing Gaoke New Material Technology Co., Ltd

Beijing Rich Hi-Tech Co., Ltd

XI'AN FUNCTION MATERIAL GROUP CO., LTD



Advanced Engineering Materials Limited (AEM)

China Rare Metal Material Co., Ltd

Zhongnuo New Materials (Beijing) Technology Co., Ltd

Changsha Xinkang Advanced Materials Co., Ltd

Key Questions Answered

1. How big is the global Nickel Vanadium Alloy Sputtering Target market?

2. What is the demand of the global Nickel Vanadium Alloy Sputtering Target market?

3. What is the year over year growth of the global Nickel Vanadium Alloy Sputtering Target market?

4. What is the production and production value of the global Nickel Vanadium Alloy Sputtering Target market?

5. Who are the key producers in the global Nickel Vanadium Alloy Sputtering Target market?

6. What are the growth factors driving the market demand?



# Contents

#### **1 SUPPLY SUMMARY**

1.1 Nickel Vanadium Alloy Sputtering Target Introduction

1.2 World Nickel Vanadium Alloy Sputtering Target Supply & Forecast

1.2.1 World Nickel Vanadium Alloy Sputtering Target Production Value (2018 & 2022 & 2029)

1.2.2 World Nickel Vanadium Alloy Sputtering Target Production (2018-2029)

1.2.3 World Nickel Vanadium Alloy Sputtering Target Pricing Trends (2018-2029)

1.3 World Nickel Vanadium Alloy Sputtering Target Production by Region (Based on Production Site)

1.3.1 World Nickel Vanadium Alloy Sputtering Target Production Value by Region (2018-2029)

1.3.2 World Nickel Vanadium Alloy Sputtering Target Production by Region (2018-2029)

1.3.3 World Nickel Vanadium Alloy Sputtering Target Average Price by Region (2018-2029)

- 1.3.4 North America Nickel Vanadium Alloy Sputtering Target Production (2018-2029)
- 1.3.5 Europe Nickel Vanadium Alloy Sputtering Target Production (2018-2029)
- 1.3.6 China Nickel Vanadium Alloy Sputtering Target Production (2018-2029)
- 1.3.7 Japan Nickel Vanadium Alloy Sputtering Target Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

- 1.4.1 Nickel Vanadium Alloy Sputtering Target Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Nickel Vanadium Alloy Sputtering Target Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

2.1 World Nickel Vanadium Alloy Sputtering Target Demand (2018-2029)

2.2 World Nickel Vanadium Alloy Sputtering Target Consumption by Region

2.2.1 World Nickel Vanadium Alloy Sputtering Target Consumption by Region (2018-2023)

2.2.2 World Nickel Vanadium Alloy Sputtering Target Consumption Forecast by Region (2024-2029)

2.3 United States Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)



2.4 China Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)

- 2.5 Europe Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)
- 2.6 Japan Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)
- 2.7 South Korea Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)
- 2.8 ASEAN Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)
- 2.9 India Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029)

### 3 WORLD NICKEL VANADIUM ALLOY SPUTTERING TARGET MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Nickel Vanadium Alloy Sputtering Target Production Value by Manufacturer (2018-2023)

3.2 World Nickel Vanadium Alloy Sputtering Target Production by Manufacturer (2018-2023)

3.3 World Nickel Vanadium Alloy Sputtering Target Average Price by Manufacturer (2018-2023)

3.4 Nickel Vanadium Alloy Sputtering Target Company Evaluation Quadrant3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Nickel Vanadium Alloy Sputtering Target Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Nickel Vanadium Alloy Sputtering Target in 2022

3.5.3 Global Concentration Ratios (CR8) for Nickel Vanadium Alloy Sputtering Target in 2022

3.6 Nickel Vanadium Alloy Sputtering Target Market: Overall Company Footprint Analysis

3.6.1 Nickel Vanadium Alloy Sputtering Target Market: Region Footprint

3.6.2 Nickel Vanadium Alloy Sputtering Target Market: Company Product Type Footprint

3.6.3 Nickel Vanadium Alloy Sputtering Target 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: Nickel Vanadium Alloy Sputtering Target Production Value Comparison

4.1.1 United States VS China: Nickel Vanadium Alloy Sputtering Target Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Nickel Vanadium Alloy Sputtering Target Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Nickel Vanadium Alloy Sputtering Target Production Comparison

4.2.1 United States VS China: Nickel Vanadium Alloy Sputtering Target Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Nickel Vanadium Alloy Sputtering Target Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Nickel Vanadium Alloy Sputtering Target Consumption Comparison

4.3.1 United States VS China: Nickel Vanadium Alloy Sputtering Target Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Nickel Vanadium Alloy Sputtering Target Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Nickel Vanadium Alloy Sputtering Target Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Nickel Vanadium Alloy Sputtering Target Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value (2018-2023)

4.4.3 United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production (2018-2023)

4.5 China Based Nickel Vanadium Alloy Sputtering Target Manufacturers and Market Share

4.5.1 China Based Nickel Vanadium Alloy Sputtering Target Manufacturers,

Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value (2018-2023)

4.5.3 China Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production (2018-2023)

4.6 Rest of World Based Nickel Vanadium Alloy Sputtering Target Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Nickel Vanadium Alloy Sputtering Target Manufacturers, Headquarters and Production Site (State, Country)



4.6.2 Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

5.1 World Nickel Vanadium Alloy Sputtering Target Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Flat Target

5.2.2 Rotating Target

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Nickel Vanadium Alloy Sputtering Target Production by Type (2018-2029)

5.3.2 World Nickel Vanadium Alloy Sputtering Target Production Value by Type (2018-2029)

5.3.3 World Nickel Vanadium Alloy Sputtering Target Average Price by Type (2018-2029)

#### 6 MARKET ANALYSIS BY APPLICATION

6.1 World Nickel Vanadium Alloy Sputtering Target Market Size Overview by

Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Electronic Component

6.2.2 Communication Equipment

6.2.3 Solar Battery

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Nickel Vanadium Alloy Sputtering Target Production by Application (2018-2029)

6.3.2 World Nickel Vanadium Alloy Sputtering Target Production Value by Application (2018-2029)

6.3.3 World Nickel Vanadium Alloy Sputtering Target Average Price by Application (2018-2029)

#### 7 COMPANY PROFILES



7.1 Nano Research Elements Inc

7.1.1 Nano Research Elements Inc Details

7.1.2 Nano Research Elements Inc Major Business

7.1.3 Nano Research Elements Inc Nickel Vanadium Alloy Sputtering Target Product and Services

7.1.4 Nano Research Elements Inc Nickel Vanadium Alloy Sputtering Target

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Nano Research Elements Inc Recent Developments/Updates

7.1.6 Nano Research Elements Inc Competitive Strengths & Weaknesses

7.2 MSE Supplies LLC

7.2.1 MSE Supplies LLC Details

7.2.2 MSE Supplies LLC Major Business

7.2.3 MSE Supplies LLC Nickel Vanadium Alloy Sputtering Target Product and Services

7.2.4 MSE Supplies LLC Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 MSE Supplies LLC Recent Developments/Updates

7.2.6 MSE Supplies LLC Competitive Strengths & Weaknesses

7.3 Heeger Materials Inc

7.3.1 Heeger Materials Inc Details

7.3.2 Heeger Materials Inc Major Business

7.3.3 Heeger Materials Inc Nickel Vanadium Alloy Sputtering Target Product and Services

7.3.4 Heeger Materials Inc Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Heeger Materials Inc Recent Developments/Updates

7.3.6 Heeger Materials Inc Competitive Strengths & Weaknesses

7.4 Edgetech Industries (ETI)

7.4.1 Edgetech Industries (ETI) Details

7.4.2 Edgetech Industries (ETI) Major Business

7.4.3 Edgetech Industries (ETI) Nickel Vanadium Alloy Sputtering Target Product and Services

7.4.4 Edgetech Industries (ETI) Nickel Vanadium Alloy Sputtering Target Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Edgetech Industries (ETI) Recent Developments/Updates

7.4.6 Edgetech Industries (ETI) Competitive Strengths & Weaknesses

7.5 Demaco

7.5.1 Demaco Details

7.5.2 Demaco Major Business



7.5.3 Demaco Nickel Vanadium Alloy Sputtering Target Product and Services

7.5.4 Demaco Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Demaco Recent Developments/Updates

7.5.6 Demaco Competitive Strengths & Weaknesses

7.6 Stanford Advanced Materials (SAM)

7.6.1 Stanford Advanced Materials (SAM) Details

7.6.2 Stanford Advanced Materials (SAM) Major Business

7.6.3 Stanford Advanced Materials (SAM) Nickel Vanadium Alloy Sputtering Target Product and Services

7.6.4 Stanford Advanced Materials (SAM) Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Stanford Advanced Materials (SAM) Recent Developments/Updates

7.6.6 Stanford Advanced Materials (SAM) Competitive Strengths & Weaknesses 7.7 ALB Materials Inc

7.7.1 ALB Materials Inc Details

7.7.2 ALB Materials Inc Major Business

7.7.3 ALB Materials Inc Nickel Vanadium Alloy Sputtering Target Product and Services

7.7.4 ALB Materials Inc Nickel Vanadium Alloy Sputtering Target Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.7.5 ALB Materials Inc Recent Developments/Updates

7.7.6 ALB Materials Inc Competitive Strengths & Weaknesses

7.8 NC Element

7.8.1 NC Element Details

7.8.2 NC Element Major Business

7.8.3 NC Element Nickel Vanadium Alloy Sputtering Target Product and Services

7.8.4 NC Element Nickel Vanadium Alloy Sputtering Target Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.8.5 NC Element Recent Developments/Updates

7.8.6 NC Element Competitive Strengths & Weaknesses

7.9 Nanografi Nano Technology

7.9.1 Nanografi Nano Technology Details

7.9.2 Nanografi Nano Technology Major Business

7.9.3 Nanografi Nano Technology Nickel Vanadium Alloy Sputtering Target Product and Services

7.9.4 Nanografi Nano Technology Nickel Vanadium Alloy Sputtering Target

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Nanografi Nano Technology Recent Developments/Updates

7.9.6 Nanografi Nano Technology Competitive Strengths & Weaknesses



7.10 MSE Supplies

7.10.1 MSE Supplies Details

7.10.2 MSE Supplies Major Business

7.10.3 MSE Supplies Nickel Vanadium Alloy Sputtering Target Product and Services

7.10.4 MSE Supplies Nickel Vanadium Alloy Sputtering Target Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.10.5 MSE Supplies Recent Developments/Updates

7.10.6 MSE Supplies Competitive Strengths & Weaknesses

7.11 HIMET MATERIALS

7.11.1 HIMET MATERIALS Details

7.11.2 HIMET MATERIALS Major Business

7.11.3 HIMET MATERIALS Nickel Vanadium Alloy Sputtering Target Product and Services

7.11.4 HIMET MATERIALS Nickel Vanadium Alloy Sputtering Target Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 HIMET MATERIALS Recent Developments/Updates

7.11.6 HIMET MATERIALS Competitive Strengths & Weaknesses

7.12 Kurt J. Lesker Company

7.12.1 Kurt J. Lesker Company Details

7.12.2 Kurt J. Lesker Company Major Business

7.12.3 Kurt J. Lesker Company Nickel Vanadium Alloy Sputtering Target Product and Services

7.12.4 Kurt J. Lesker Company Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Kurt J. Lesker Company Recent Developments/Updates

7.12.6 Kurt J. Lesker Company Competitive Strengths & Weaknesses

7.13 Shenzhen Canyuan Metal Material Co., Ltd

7.13.1 Shenzhen Canyuan Metal Material Co., Ltd Details

7.13.2 Shenzhen Canyuan Metal Material Co., Ltd Major Business

7.13.3 Shenzhen Canyuan Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

7.13.4 Shenzhen Canyuan Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Shenzhen Canyuan Metal Material Co., Ltd Recent Developments/Updates

7.13.6 Shenzhen Canyuan Metal Material Co., Ltd Competitive Strengths & Weaknesses

7.14 Beijing Gaoke New Material Technology Co., Ltd

7.14.1 Beijing Gaoke New Material Technology Co., Ltd Details

7.14.2 Beijing Gaoke New Material Technology Co., Ltd Major Business



7.14.3 Beijing Gaoke New Material Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

7.14.4 Beijing Gaoke New Material Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Beijing Gaoke New Material Technology Co., Ltd Recent Developments/Updates

7.14.6 Beijing Gaoke New Material Technology Co., Ltd Competitive Strengths & Weaknesses

7.15 Beijing Rich Hi-Tech Co., Ltd

7.15.1 Beijing Rich Hi-Tech Co., Ltd Details

7.15.2 Beijing Rich Hi-Tech Co., Ltd Major Business

7.15.3 Beijing Rich Hi-Tech Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

7.15.4 Beijing Rich Hi-Tech Co., Ltd Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Beijing Rich Hi-Tech Co., Ltd Recent Developments/Updates

7.15.6 Beijing Rich Hi-Tech Co., Ltd Competitive Strengths & Weaknesses 7.16 XI'AN FUNCTION MATERIAL GROUP CO., LTD

7.16.1 XI'AN FUNCTION MATERIAL GROUP CO., LTD Details

7.16.2 XI'AN FUNCTION MATERIAL GROUP CO., LTD Major Business

7.16.3 XI'AN FUNCTION MATERIAL GROUP CO.,LTD Nickel Vanadium Alloy Sputtering Target Product and Services

7.16.4 XI'AN FUNCTION MATERIAL GROUP CO., LTD Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 XI'AN FUNCTION MATERIAL GROUP CO.,LTD Recent Developments/Updates

7.16.6 XI'AN FUNCTION MATERIAL GROUP CO.,LTD Competitive Strengths & Weaknesses

7.17 Advanced Engineering Materials Limited (AEM)

7.17.1 Advanced Engineering Materials Limited (AEM) Details

7.17.2 Advanced Engineering Materials Limited (AEM) Major Business

7.17.3 Advanced Engineering Materials Limited (AEM) Nickel Vanadium Alloy Sputtering Target Product and Services

7.17.4 Advanced Engineering Materials Limited (AEM) Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Advanced Engineering Materials Limited (AEM) Recent Developments/Updates



7.17.6 Advanced Engineering Materials Limited (AEM) Competitive Strengths & Weaknesses

7.18 China Rare Metal Material Co., Ltd

7.18.1 China Rare Metal Material Co., Ltd Details

7.18.2 China Rare Metal Material Co., Ltd Major Business

7.18.3 China Rare Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

7.18.4 China Rare Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 China Rare Metal Material Co., Ltd Recent Developments/Updates

7.18.6 China Rare Metal Material Co., Ltd Competitive Strengths & Weaknesses

7.19 Zhongnuo New Materials (Beijing) Technology Co., Ltd

7.19.1 Zhongnuo New Materials (Beijing) Technology Co., Ltd Details

7.19.2 Zhongnuo New Materials (Beijing) Technology Co., Ltd Major Business

7.19.3 Zhongnuo New Materials (Beijing) Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

7.19.4 Zhongnuo New Materials (Beijing) Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 Zhongnuo New Materials (Beijing) Technology Co., Ltd Recent Developments/Updates

7.19.6 Zhongnuo New Materials (Beijing) Technology Co., Ltd Competitive Strengths & Weaknesses

7.20 Changsha Xinkang Advanced Materials Co., Ltd

7.20.1 Changsha Xinkang Advanced Materials Co., Ltd Details

7.20.2 Changsha Xinkang Advanced Materials Co., Ltd Major Business

7.20.3 Changsha Xinkang Advanced Materials Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

7.20.4 Changsha Xinkang Advanced Materials Co., Ltd Nickel Vanadium Alloy Sputtering Target Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Changsha Xinkang Advanced Materials Co., Ltd Recent Developments/Updates

7.20.6 Changsha Xinkang Advanced Materials Co., Ltd Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

8.1 Nickel Vanadium Alloy Sputtering Target Industry Chain



- 8.2 Nickel Vanadium Alloy Sputtering Target Upstream Analysis
  - 8.2.1 Nickel Vanadium Alloy Sputtering Target Core Raw Materials
- 8.2.2 Main Manufacturers of Nickel Vanadium Alloy Sputtering Target Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Nickel Vanadium Alloy Sputtering Target Production Mode
- 8.6 Nickel Vanadium Alloy Sputtering Target Procurement Model
- 8.7 Nickel Vanadium Alloy Sputtering Target Industry Sales Model and Sales Channels
- 8.7.1 Nickel Vanadium Alloy Sputtering Target Sales Model
- 8.7.2 Nickel Vanadium Alloy Sputtering Target Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. World Nickel Vanadium Alloy Sputtering Target Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Nickel Vanadium Alloy Sputtering Target Production Value by Region (2018-2023) & (USD Million)

Table 3. World Nickel Vanadium Alloy Sputtering Target Production Value by Region (2024-2029) & (USD Million)

Table 4. World Nickel Vanadium Alloy Sputtering Target Production Value Market Share by Region (2018-2023)

Table 5. World Nickel Vanadium Alloy Sputtering Target Production Value Market Share by Region (2024-2029)

Table 6. World Nickel Vanadium Alloy Sputtering Target Production by Region (2018-2023) & (Tons)

Table 7. World Nickel Vanadium Alloy Sputtering Target Production by Region (2024-2029) & (Tons)

Table 8. World Nickel Vanadium Alloy Sputtering Target Production Market Share by Region (2018-2023)

Table 9. World Nickel Vanadium Alloy Sputtering Target Production Market Share by Region (2024-2029)

Table 10. World Nickel Vanadium Alloy Sputtering Target Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Nickel Vanadium Alloy Sputtering Target Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Nickel Vanadium Alloy Sputtering Target Major Market Trends

Table 13. World Nickel Vanadium Alloy Sputtering Target Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Nickel Vanadium Alloy Sputtering Target Consumption by Region (2018-2023) & (Tons)

Table 15. World Nickel Vanadium Alloy Sputtering Target Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Nickel Vanadium Alloy Sputtering Target Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Nickel Vanadium Alloy Sputtering Target Producers in 2022

Table 18. World Nickel Vanadium Alloy Sputtering Target Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key Nickel Vanadium Alloy Sputtering Target Producers in 2022

Table 20. World Nickel Vanadium Alloy Sputtering Target Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Nickel Vanadium Alloy Sputtering Target Company Evaluation Quadrant

Table 22. World Nickel Vanadium Alloy Sputtering Target Industry Rank of MajorManufacturers, Based on Production Value in 2022

Table 23. Head Office and Nickel Vanadium Alloy Sputtering Target Production Site of Key Manufacturer

Table 24. Nickel Vanadium Alloy Sputtering Target Market: Company Product Type Footprint

Table 25. Nickel Vanadium Alloy Sputtering Target Market: Company ProductApplication Footprint

Table 26. Nickel Vanadium Alloy Sputtering Target Competitive Factors

Table 27. Nickel Vanadium Alloy Sputtering Target New Entrant and Capacity Expansion Plans

Table 28. Nickel Vanadium Alloy Sputtering Target Mergers & Acquisitions Activity

Table 29. United States VS China Nickel Vanadium Alloy Sputtering Target Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Nickel Vanadium Alloy Sputtering Target Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Nickel Vanadium Alloy Sputtering Target Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Nickel Vanadium Alloy Sputtering Target Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Market Share (2018-2023)

Table 37. China Based Nickel Vanadium Alloy Sputtering Target Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nickel Vanadium Alloy Sputtering TargetProduction Value, (2018-2023) & (USD Million)

 Table 39. China Based Manufacturers Nickel Vanadium Alloy Sputtering Target



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Market Share (2018-2023)

Table 42. Rest of World Based Nickel Vanadium Alloy Sputtering Target Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Market Share (2018-2023)

Table 47. World Nickel Vanadium Alloy Sputtering Target Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Nickel Vanadium Alloy Sputtering Target Production by Type(2018-2023) & (Tons)

Table 49. World Nickel Vanadium Alloy Sputtering Target Production by Type(2024-2029) & (Tons)

Table 50. World Nickel Vanadium Alloy Sputtering Target Production Value by Type (2018-2023) & (USD Million)

Table 51. World Nickel Vanadium Alloy Sputtering Target Production Value by Type (2024-2029) & (USD Million)

Table 52. World Nickel Vanadium Alloy Sputtering Target Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Nickel Vanadium Alloy Sputtering Target Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Nickel Vanadium Alloy Sputtering Target Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Nickel Vanadium Alloy Sputtering Target Production by Application (2018-2023) & (Tons)

Table 56. World Nickel Vanadium Alloy Sputtering Target Production by Application(2024-2029) & (Tons)

Table 57. World Nickel Vanadium Alloy Sputtering Target Production Value byApplication (2018-2023) & (USD Million)

Table 58. World Nickel Vanadium Alloy Sputtering Target Production Value byApplication (2024-2029) & (USD Million)



Table 59. World Nickel Vanadium Alloy Sputtering Target Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Nickel Vanadium Alloy Sputtering Target Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Nano Research Elements Inc Basic Information, Manufacturing Base and Competitors

Table 62. Nano Research Elements Inc Major Business

Table 63. Nano Research Elements Inc Nickel Vanadium Alloy Sputtering Target Product and Services

Table 64. Nano Research Elements Inc Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Nano Research Elements Inc Recent Developments/Updates

Table 66. Nano Research Elements Inc Competitive Strengths & Weaknesses

Table 67. MSE Supplies LLC Basic Information, Manufacturing Base and Competitors

Table 68. MSE Supplies LLC Major Business

Table 69. MSE Supplies LLC Nickel Vanadium Alloy Sputtering Target Product and Services

Table 70. MSE Supplies LLC Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 71. MSE Supplies LLC Recent Developments/Updates

Table 72. MSE Supplies LLC Competitive Strengths & Weaknesses

Table 73. Heeger Materials Inc Basic Information, Manufacturing Base and Competitors

Table 74. Heeger Materials Inc Major Business

Table 75. Heeger Materials Inc Nickel Vanadium Alloy Sputtering Target Product and Services

Table 76. Heeger Materials Inc Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Heeger Materials Inc Recent Developments/Updates

Table 78. Heeger Materials Inc Competitive Strengths & Weaknesses

Table 79. Edgetech Industries (ETI) Basic Information, Manufacturing Base and Competitors

Table 80. Edgetech Industries (ETI) Major Business

Table 81. Edgetech Industries (ETI) Nickel Vanadium Alloy Sputtering Target Product and Services

Table 82. Edgetech Industries (ETI) Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and



Market Share (2018-2023)

Table 83. Edgetech Industries (ETI) Recent Developments/Updates

Table 84. Edgetech Industries (ETI) Competitive Strengths & Weaknesses

Table 85. Demaco Basic Information, Manufacturing Base and Competitors

Table 86. Demaco Major Business

Table 87. Demaco Nickel Vanadium Alloy Sputtering Target Product and Services

Table 88. Demaco Nickel Vanadium Alloy Sputtering Target Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Demaco Recent Developments/Updates

Table 90. Demaco Competitive Strengths & Weaknesses

Table 91. Stanford Advanced Materials (SAM) Basic Information, Manufacturing Base and Competitors

Table 92. Stanford Advanced Materials (SAM) Major Business

Table 93. Stanford Advanced Materials (SAM) Nickel Vanadium Alloy Sputtering Target Product and Services

Table 94. Stanford Advanced Materials (SAM) Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Stanford Advanced Materials (SAM) Recent Developments/Updates

Table 96. Stanford Advanced Materials (SAM) Competitive Strengths & Weaknesses

Table 97. ALB Materials Inc Basic Information, Manufacturing Base and Competitors

Table 98. ALB Materials Inc Major Business

Table 99. ALB Materials Inc Nickel Vanadium Alloy Sputtering Target Product and Services

Table 100. ALB Materials Inc Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. ALB Materials Inc Recent Developments/Updates

Table 102. ALB Materials Inc Competitive Strengths & Weaknesses

Table 103. NC Element Basic Information, Manufacturing Base and Competitors

Table 104. NC Element Major Business

Table 105. NC Element Nickel Vanadium Alloy Sputtering Target Product and Services

Table 106. NC Element Nickel Vanadium Alloy Sputtering Target Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. NC Element Recent Developments/Updates

Table 108. NC Element Competitive Strengths & Weaknesses

Table 109. Nanografi Nano Technology Basic Information, Manufacturing Base and



Competitors

Table 110. Nanografi Nano Technology Major Business

Table 111. Nanografi Nano Technology Nickel Vanadium Alloy Sputtering Target Product and Services

Table 112. Nanografi Nano Technology Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Nanografi Nano Technology Recent Developments/Updates

 Table 114. Nanografi Nano Technology Competitive Strengths & Weaknesses

Table 115. MSE Supplies Basic Information, Manufacturing Base and Competitors

Table 116. MSE Supplies Major Business

Table 117. MSE Supplies Nickel Vanadium Alloy Sputtering Target Product and Services

Table 118. MSE Supplies Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. MSE Supplies Recent Developments/Updates

Table 120. MSE Supplies Competitive Strengths & Weaknesses

Table 121. HIMET MATERIALS Basic Information, Manufacturing Base and Competitors

Table 122. HIMET MATERIALS Major Business

Table 123. HIMET MATERIALS Nickel Vanadium Alloy Sputtering Target Product and Services

Table 124. HIMET MATERIALS Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. HIMET MATERIALS Recent Developments/Updates

Table 126. HIMET MATERIALS Competitive Strengths & Weaknesses

Table 127. Kurt J. Lesker Company Basic Information, Manufacturing Base and Competitors

Table 128. Kurt J. Lesker Company Major Business

Table 129. Kurt J. Lesker Company Nickel Vanadium Alloy Sputtering Target Product and Services

Table 130. Kurt J. Lesker Company Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Kurt J. Lesker Company Recent Developments/Updates

 Table 132. Kurt J. Lesker Company Competitive Strengths & Weaknesses

Table 133. Shenzhen Canyuan Metal Material Co., Ltd Basic Information,



Manufacturing Base and Competitors Table 134. Shenzhen Canyuan Metal Material Co., Ltd Major Business Table 135. Shenzhen Canyuan Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services Table 136. Shenzhen Canyuan Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 137. Shenzhen Canyuan Metal Material Co., Ltd Recent Developments/Updates Table 138. Shenzhen Canyuan Metal Material Co., Ltd Competitive Strengths & Weaknesses Table 139. Beijing Gaoke New Material Technology Co., Ltd Basic Information, Manufacturing Base and Competitors Table 140. Beijing Gaoke New Material Technology Co., Ltd Major Business Table 141. Beijing Gaoke New Material Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services Table 142. Beijing Gaoke New Material Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 143. Beijing Gaoke New Material Technology Co., Ltd Recent Developments/Updates Table 144. Beijing Gaoke New Material Technology Co., Ltd Competitive Strengths & Weaknesses Table 145. Beijing Rich Hi-Tech Co., Ltd Basic Information, Manufacturing Base and Competitors Table 146. Beijing Rich Hi-Tech Co., Ltd Major Business Table 147. Beijing Rich Hi-Tech Co., Ltd Nickel Vanadium Alloy Sputtering Target **Product and Services** Table 148. Beijing Rich Hi-Tech Co., Ltd Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 149. Beijing Rich Hi-Tech Co., Ltd Recent Developments/Updates Table 150. Beijing Rich Hi-Tech Co., Ltd Competitive Strengths & Weaknesses Table 151. XI'AN FUNCTION MATERIAL GROUP CO., LTD Basic Information, Manufacturing Base and Competitors Table 152. XI'AN FUNCTION MATERIAL GROUP CO., LTD Major Business

Table 153. XI'AN FUNCTION MATERIAL GROUP CO., LTD Nickel Vanadium Alloy Sputtering Target Product and Services

Table 154. XI'AN FUNCTION MATERIAL GROUP CO., LTD Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million),



Gross Margin and Market Share (2018-2023)

Table 155. XI'AN FUNCTION MATERIAL GROUP CO., LTD Recent

Developments/Updates

Table 156. XI'AN FUNCTION MATERIAL GROUP CO.,LTD Competitive Strengths & Weaknesses

Table 157. Advanced Engineering Materials Limited (AEM) Basic Information, Manufacturing Base and Competitors

Table 158. Advanced Engineering Materials Limited (AEM) Major Business

Table 159. Advanced Engineering Materials Limited (AEM) Nickel Vanadium Alloy Sputtering Target Product and Services

Table 160. Advanced Engineering Materials Limited (AEM) Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Advanced Engineering Materials Limited (AEM) Recent Developments/Updates

Table 162. Advanced Engineering Materials Limited (AEM) Competitive Strengths & Weaknesses

Table 163. China Rare Metal Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 164. China Rare Metal Material Co., Ltd Major Business

Table 165. China Rare Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

Table 166. China Rare Metal Material Co., Ltd Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. China Rare Metal Material Co., Ltd Recent Developments/Updates

Table 168. China Rare Metal Material Co., Ltd Competitive Strengths & Weaknesses Table 169. Zhongnuo New Materials (Beijing) Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 170. Zhongnuo New Materials (Beijing) Technology Co., Ltd Major Business Table 171. Zhongnuo New Materials (Beijing) Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

Table 172. Zhongnuo New Materials (Beijing) Technology Co., Ltd Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Zhongnuo New Materials (Beijing) Technology Co., Ltd Recent Developments/Updates

Table 174. Changsha Xinkang Advanced Materials Co., Ltd Basic Information, Manufacturing Base and Competitors



Table 175. Changsha Xinkang Advanced Materials Co., Ltd Major Business Table 176. Changsha Xinkang Advanced Materials Co., Ltd Nickel Vanadium Alloy Sputtering Target Product and Services

Table 177. Changsha Xinkang Advanced Materials Co., Ltd Nickel Vanadium Alloy Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 178. Global Key Players of Nickel Vanadium Alloy Sputtering Target Upstream (Raw Materials)

Table 179. Nickel Vanadium Alloy Sputtering Target Typical Customers

Table 180. Nickel Vanadium Alloy Sputtering Target Typical Distributors



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Nickel Vanadium Alloy Sputtering Target Picture

Figure 2. World Nickel Vanadium Alloy Sputtering Target Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Nickel Vanadium Alloy Sputtering Target Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Nickel Vanadium Alloy Sputtering Target Production (2018-2029) & (Tons)

Figure 5. World Nickel Vanadium Alloy Sputtering Target Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Nickel Vanadium Alloy Sputtering Target Production Value Market Share by Region (2018-2029)

Figure 7. World Nickel Vanadium Alloy Sputtering Target Production Market Share by Region (2018-2029)

Figure 8. North America Nickel Vanadium Alloy Sputtering Target Production (2018-2029) & (Tons)

Figure 9. Europe Nickel Vanadium Alloy Sputtering Target Production (2018-2029) & (Tons)

Figure 10. China Nickel Vanadium Alloy Sputtering Target Production (2018-2029) & (Tons)

Figure 11. Japan Nickel Vanadium Alloy Sputtering Target Production (2018-2029) & (Tons)

- Figure 12. Nickel Vanadium Alloy Sputtering Target Market Drivers
- Figure 13. Factors Affecting Demand

Figure 14. World Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 15. World Nickel Vanadium Alloy Sputtering Target Consumption Market Share by Region (2018-2029)

Figure 16. United States Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 17. China Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 18. Europe Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 19. Japan Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)



Figure 20. South Korea Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 22. India Nickel Vanadium Alloy Sputtering Target Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Nickel Vanadium Alloy Sputtering Target by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nickel Vanadium Alloy Sputtering Target Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nickel Vanadium Alloy Sputtering Target Markets in 2022

Figure 26. United States VS China: Nickel Vanadium Alloy Sputtering Target Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Nickel Vanadium Alloy Sputtering Target Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Nickel Vanadium Alloy Sputtering Target Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Market Share 2022

Figure 30. China Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Nickel Vanadium Alloy Sputtering Target Production Market Share 2022

Figure 32. World Nickel Vanadium Alloy Sputtering Target Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Nickel Vanadium Alloy Sputtering Target Production Value Market Share by Type in 2022

Figure 34. Flat Target

Figure 35. Rotating Target

Figure 36. Others

Figure 37. World Nickel Vanadium Alloy Sputtering Target Production Market Share by Type (2018-2029)

Figure 38. World Nickel Vanadium Alloy Sputtering Target Production Value Market Share by Type (2018-2029)

Figure 39. World Nickel Vanadium Alloy Sputtering Target Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Nickel Vanadium Alloy Sputtering Target Production Value by Application, (USD Million), 2018 & 2022 & 2029



Figure 41. World Nickel Vanadium Alloy Sputtering Target Production Value Market

- Share by Application in 2022
- Figure 42. Electronic Component
- Figure 43. Communication Equipment
- Figure 44. Solar Battery
- Figure 45. Others

Figure 46. World Nickel Vanadium Alloy Sputtering Target Production Market Share by Application (2018-2029)

Figure 47. World Nickel Vanadium Alloy Sputtering Target Production Value Market Share by Application (2018-2029)

Figure 48. World Nickel Vanadium Alloy Sputtering Target Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Nickel Vanadium Alloy Sputtering Target Industry Chain

Figure 50. Nickel Vanadium Alloy Sputtering Target Procurement Model

Figure 51. Nickel Vanadium Alloy Sputtering Target Sales Model

Figure 52. Nickel Vanadium Alloy Sputtering Target Sales Channels, Direct Sales, and Distribution

- Figure 53. Methodology
- Figure 54. Research Process and Data Source



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