

Hard Alloys Market, Global Outlook and Forecast 2022-2028

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Abstracts

Hard alloys are metallic materials based on Fe, Ni or Co which contain a hard phase content of up to 50 Vol.-%. This makes them ideal for coating of e.g highly stressed components and surfaces.

This report contains market size and forecasts of Hard Alloys in global, including the following market information:

Global Hard Alloys Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Hard Alloys Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Hard Alloys companies in 2021 (%)

The global Hard Alloys market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Iron-Based Alloys Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Hard Alloys include Glencore, Eurasian Resources Group, Tsingshan Holding Group, Samancor Chrome, Erdos Group, Nikopol Ferroalloy Plant, Shandong Xinhai Technology, Henan Xibao Metallurgy Materials Group and Outokumpu, etc. In 2021, the global top five players have a share approximately % in

terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Hard Alloys manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Hard Alloys Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Hard Alloys Market Segment Percentages, by Type, 2021 (%)

Iron-Based Alloys

Cobalt-Based Alloys

Nickel-Based Alloys

Others

Global Hard Alloys Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Hard Alloys Market Segment Percentages, by Application, 2021 (%)

For Thermal Spraying

For Hard Facing

For Build-up Welding

Others

Global Hard Alloys Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Hard Alloys Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Hard Alloys revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Hard Alloys revenues share in global market, 2021 (%)

Key companies Hard Alloys sales in global market, 2017-2022 (Estimated), (MT)

Key companies Hard Alloys sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Glencore

Eurasian Resources Group

Tsingshan Holding Group

Samancor Chrome

Erdos Group

Nikopol Ferroalloy Plant

Shandong Xinhai Technology

Henan Xibao Metallurgy Materials Group

Outokumpu

Shengyang Group

OM Holdings

Sakura Ferroalloys

AMETEK

Deutsche Edelstahlwerke

Leichtmetall Aluminium Giesserei Hannover GmbH

NeueTechnologieSystemlösungen GmbH

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STEP-G

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Roba Holding

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