

Precipitation Hardening Stainless Steel Market, Global Outlook and Forecast 2022-2028

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Abstracts

The precipitation hardening (PH) stainless steels are a family of corrosion resistant alloys some of which can be heat treated to provide tensile strengths of 850MPa to 1700MPa and yield strengths of 520MPA to over 1500MPa - some three or four times that of an austenitic stainless steel such as type 304 or type 316.

This report contains market size and forecasts of Precipitation Hardening Stainless Steel in global, including the following market information:

Global Precipitation Hardening Stainless Steel Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Precipitation Hardening Stainless Steel Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Precipitation Hardening Stainless Steel companies in 2021 (%)

The global Precipitation Hardening Stainless Steel market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Low Carbon Martensitic Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Precipitation Hardening Stainless Steel include Sandvik, TOKUSHU KINZOKU EXCEL, Outokumpu, Specialty Steel Treating, Paulo, Bodycote, Wallwork Heat Treatment, Pilkington Metal Finishing and Bluewater Thermal Solutions, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Precipitation Hardening Stainless Steel 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 Precipitation Hardening Stainless Steel Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Precipitation Hardening Stainless Steel Market Segment Percentages, by Type, 2021 (%)

Low Carbon Martensitic

Semi-austenitic

Austenitic

Global Precipitation Hardening Stainless Steel Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Precipitation Hardening Stainless Steel Market Segment Percentages, by Application, 2021 (%)

Oil and Gas

Nuclear

Aerospace



Global Precipitation Hardening Stainless Steel Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Precipitation Hardening Stainless Steel 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 Precipitation Hardening Stainless Steel revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Precipitation Hardening Stainless Steel revenues share in global market, 2021 (%)

Key companies Precipitation Hardening Stainless Steel sales in global market,



2017-2022 (Estimated), (Tons)

Key companies Precipitation Hardening Stainless Steel sales share in global market, 2021 (%)

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

Sandvik TOKUSHU KINZOKU EXCEL Outokumpu Specialty Steel Treating Paulo Bodycote Wallwork Heat Treatment Pilkington Metal Finishing **Bluewater Thermal Solutions MSL Heat Treatment** Unitherm Group (Indo-German Vacu Treat) **Irwin Automation** Pacific Metallurgical **Thermex Metal Treating** Hauck Heat Treatment Posco Stainless Steel



Hunan Fushun Metal

Wuxi Shunyi Special Steel



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