

Phosphor Bronze Market, Global Outlook and Forecast 2022-2028

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Abstracts

Phosphor bronze is an alloy of copper with 0.5–11% of tin and 0.01–0.35% phosphorus. The tin increases the corrosion resistance and strength of the alloy. The phosphorus increases the wear resistance and stiffness of the alloy. These alloys are notable for their toughness, strength, low coefficient of friction, and fine grain. The phosphorus reduces the viscosity of the molten alloy, which makes it easier and cleaner to cast and reduces grain boundaries between crystallites.

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

Global Phosphor Bronze Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Phosphor Bronze Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Phosphor Bronze companies in 2021 (%)

The global Phosphor Bronze 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.

Phosphor Bronze Sheet Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Phosphor Bronze include Aurubis, KME, Furukawa

Electric, CNMC, Aviva Metals, Wieland, Anhui Xinke, JX Nippon Mining & Metals and MKM, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Phosphor Bronze 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 Phosphor Bronze Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Phosphor Bronze Market Segment Percentages, by Type, 2021 (%)

Phosphor Bronze Sheet

Phosphor Bronze Strip

Phosphor Bronze Wire

Phosphor Bronze Rod & Bar

Others

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

Global Phosphor Bronze Market Segment Percentages, by Application, 2021 (%)

Electronic & Electrical

Automotive

Telecommunication Equipment

Others

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

Global Phosphor Bronze 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 Phosphor Bronze revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Phosphor Bronze revenues share in global market, 2021 (%)

Key companies Phosphor Bronze sales in global market, 2017-2022 (Estimated), (MT)

Key companies Phosphor Bronze sales share in global market, 2021 (%)

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

Aurubis

KME

Furukawa Electric

CNMC

Aviva Metals

Wieland

Anhui Xinke

JX Nippon Mining & Metals

MKM

KEMPER

Harada Metal Industry

Jintian Group

Poongsan

Ningbo Xingye Shengtai Group

Powerway Alloy

Dowa Metaltech

Ningbo Zycalloy

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