

# Global Manganese Bronze Rod Market Research Report 2023

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# **Abstracts**

Manganese bronze contains small additions of manganese, iron, and aluminum, plus lead for lubricity, anti-seizing, and bonding. Like the aluminum bronzes, they combine high strength with excellent corrosion resistance. Manganese bronze bearings can operate at high speeds under heavy loads, but require high shaft hardness and nonabrasive operating conditions.

According to QYResearch's new survey, global Manganese Bronze Rod market is projected to reach US\$ 1603.8 million in 2029, increasing from US\$ 1255.4 million in 2022, with the CAGR of 3.5% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Manganese Bronze Rod market research.

According to the data of the USGS, Chile's copper resource reserves in 2022 reached 190 million tons, accounting for 21.45% of the global copper resource reserves. This is followed by Australia and Peru, with 97 million tons and 81 million tons of copper resources in 2022, respectively. The global share was 10.95% and 9.15%, respectively. In the distribution of global copper resources, China's copper reserves are relatively small, accounting for only 3.05% of global copper reserves, ranking ninth in the world with relatively small reserves.

### Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Manganese Bronze Rod market with multiple angles, which provides sufficient supports



to readers' strategy and decision making.

#### By Company

MetalTek

Farmers Copper

Aviva Metals

Morgan Bronze

National Bronze Mfg.

**Beartech Alloys** 

**Busby Metals** 

Govind Metal

Beckett Bronze

Metal Cast & Alloys

**Belmont Metals** 

Krishna Copper Private

Segment by Type

Solid Bar

Hollow Bar

Segment by Application

Aerospace



#### Marine Industries

Oil and Gas Industries

Others

#### Production by Region

North America

Europe

China

Japan

Consumption by Region

North America

United States

Canada

#### Europe

Germany

France

U.K.

Italy

Russia



Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

**GCC** Countries

The Manganese Bronze Rod report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis



#### Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source



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