

# Global Malleable Iron Castings Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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### Abstracts

According to our (Global Info Research) latest study, the global Malleable Iron Castings market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Malleable iron is cast as white iron, the structure being metastable carbide in a pearlitic matrix. Through an annealing heat treatment, the brittle structure as first cast is transformed into the malleable form. Carbon agglomerates into small roughly spherical aggregates of graphite leaving a matrix of ferrite or pearlite according to the exact heat treatment used. Malleable iron is mainly used in the device that need the small casting with require good strength and elastic, such as power devices, portable tools, plumbing fixtures, etc.

The Global Info Research report includes an overview of the development of the Malleable Iron Castings industry chain, the market status of Aerospace Equipment (Vertical Molding, Horizontal Molding), Internal Combustion Engines (Vertical Molding, Horizontal Molding), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Malleable Iron Castings.

Regionally, the report analyzes the Malleable Iron Castings markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Malleable Iron Castings market, with robust domestic demand, supportive policies, and a strong manufacturing base.



Key Features:

The report presents comprehensive understanding of the Malleable Iron Castings market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Malleable Iron Castings industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Vertical Molding, Horizontal Molding).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Malleable Iron Castings market.

Regional Analysis: The report involves examining the Malleable Iron Castings market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Malleable Iron Castings market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Malleable Iron Castings:

Company Analysis: Report covers individual Malleable Iron Castings manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Malleable Iron Castings This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Aerospace Equipment, Internal Combustion Engines).



Technology Analysis: Report covers specific technologies relevant to Malleable Iron Castings. It assesses the current state, advancements, and potential future developments in Malleable Iron Castings areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Malleable Iron Castings market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Malleable Iron Castings market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Vertical Molding

Horizontal Molding

Market segment by Application

Aerospace Equipment

**Internal Combustion Engines** 

Construction Machinery/Equipment

**Oil Field Equipment** 

Valves & Fittings

Special Industry Machinery



Instruments

Major players covered

Intercast & Forge Pty. Ltd. (Australia)

Avalon Precision Metalsmiths (US)

Georg Fischer Ltd. (Switzerland)

Precision Castparts Corp. (US)

Great Lakes Castings LLC (US)

Alcoa Inc. (US)

Doosan Heavy Industries & Construction Co., Ltd. (South Korea)

Kubota Corp. (Japan)

Bradken-Engineered Products (US)

Shiloh Industries Inc. (US)

Esco Corporation (US)

Meridian Lightweight Technologies Inc. (US)

AvioCast Inc. (Taiwan)

Doncasters PLC (UK)

Ryobi Ltd. (Japan)

GIW Industries (US)

Bradken Limited (Australia)



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Malleable Iron Castings product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Malleable Iron Castings, with price, sales, revenue and global market share of Malleable Iron Castings from 2019 to 2024.

Chapter 3, the Malleable Iron Castings competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Malleable Iron Castings breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Malleable Iron Castings market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Malleable Iron Castings.

Chapter 14 and 15, to describe Malleable Iron Castings sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Malleable Iron Castings

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Malleable Iron Castings Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Vertical Molding
- 1.3.3 Horizontal Molding
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Malleable Iron Castings Consumption Value by Application:

2019 Versus 2023 Versus 2030

1.4.2 Aerospace Equipment

- 1.4.3 Internal Combustion Engines
- 1.4.4 Construction Machinery/Equipment
- 1.4.5 Oil Field Equipment
- 1.4.6 Valves & Fittings
- 1.4.7 Special Industry Machinery
- 1.4.8 Instruments

1.5 Global Malleable Iron Castings Market Size & Forecast

- 1.5.1 Global Malleable Iron Castings Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Malleable Iron Castings Sales Quantity (2019-2030)
- 1.5.3 Global Malleable Iron Castings Average Price (2019-2030)

#### 2 MANUFACTURERS PROFILES

- 2.1 Intercast & Forge Pty. Ltd. (Australia)
- 2.1.1 Intercast & Forge Pty. Ltd. (Australia) Details
- 2.1.2 Intercast & Forge Pty. Ltd. (Australia) Major Business

2.1.3 Intercast & Forge Pty. Ltd. (Australia) Malleable Iron Castings Product and Services

2.1.4 Intercast & Forge Pty. Ltd. (Australia) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Intercast & Forge Pty. Ltd. (Australia) Recent Developments/Updates

2.2 Avalon Precision Metalsmiths (US)

2.2.1 Avalon Precision Metalsmiths (US) Details

2.2.2 Avalon Precision Metalsmiths (US) Major Business



2.2.3 Avalon Precision Metalsmiths (US) Malleable Iron Castings Product and Services 2.2.4 Avalon Precision Metalsmiths (US) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024) 2.2.5 Avalon Precision Metalsmiths (US) Recent Developments/Updates 2.3 Georg Fischer Ltd. (Switzerland) 2.3.1 Georg Fischer Ltd. (Switzerland) Details 2.3.2 Georg Fischer Ltd. (Switzerland) Major Business 2.3.3 Georg Fischer Ltd. (Switzerland) Malleable Iron Castings Product and Services 2.3.4 Georg Fischer Ltd. (Switzerland) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024) 2.3.5 Georg Fischer Ltd. (Switzerland) Recent Developments/Updates 2.4 Precision Castparts Corp. (US) 2.4.1 Precision Castparts Corp. (US) Details 2.4.2 Precision Castparts Corp. (US) Major Business 2.4.3 Precision Castparts Corp. (US) Malleable Iron Castings Product and Services 2.4.4 Precision Castparts Corp. (US) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024) 2.4.5 Precision Castparts Corp. (US) Recent Developments/Updates 2.5 Great Lakes Castings LLC (US) 2.5.1 Great Lakes Castings LLC (US) Details 2.5.2 Great Lakes Castings LLC (US) Major Business 2.5.3 Great Lakes Castings LLC (US) Malleable Iron Castings Product and Services 2.5.4 Great Lakes Castings LLC (US) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024) 2.5.5 Great Lakes Castings LLC (US) Recent Developments/Updates 2.6 Alcoa Inc. (US) 2.6.1 Alcoa Inc. (US) Details 2.6.2 Alcoa Inc. (US) Major Business 2.6.3 Alcoa Inc. (US) Malleable Iron Castings Product and Services 2.6.4 Alcoa Inc. (US) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024) 2.6.5 Alcoa Inc. (US) Recent Developments/Updates 2.7 Doosan Heavy Industries & Construction Co., Ltd. (South Korea) 2.7.1 Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Details 2.7.2 Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Major Business 2.7.3 Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Malleable Iron **Castings Product and Services** 2.7.4 Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Malleable Iron

Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share



(2019-2024)

2.7.5 Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Recent Developments/Updates

2.8 Kubota Corp. (Japan)

2.8.1 Kubota Corp. (Japan) Details

2.8.2 Kubota Corp. (Japan) Major Business

2.8.3 Kubota Corp. (Japan) Malleable Iron Castings Product and Services

2.8.4 Kubota Corp. (Japan) Malleable Iron Castings Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Kubota Corp. (Japan) Recent Developments/Updates

2.9 Bradken-Engineered Products (US)

2.9.1 Bradken-Engineered Products (US) Details

2.9.2 Bradken-Engineered Products (US) Major Business

2.9.3 Bradken-Engineered Products (US) Malleable Iron Castings Product and Services

2.9.4 Bradken-Engineered Products (US) Malleable Iron Castings Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Bradken-Engineered Products (US) Recent Developments/Updates

2.10 Shiloh Industries Inc. (US)

2.10.1 Shiloh Industries Inc. (US) Details

2.10.2 Shiloh Industries Inc. (US) Major Business

2.10.3 Shiloh Industries Inc. (US) Malleable Iron Castings Product and Services

2.10.4 Shiloh Industries Inc. (US) Malleable Iron Castings Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Shiloh Industries Inc. (US) Recent Developments/Updates

2.11 Esco Corporation (US)

2.11.1 Esco Corporation (US) Details

2.11.2 Esco Corporation (US) Major Business

2.11.3 Esco Corporation (US) Malleable Iron Castings Product and Services

2.11.4 Esco Corporation (US) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Esco Corporation (US) Recent Developments/Updates

2.12 Meridian Lightweight Technologies Inc. (US)

2.12.1 Meridian Lightweight Technologies Inc. (US) Details

2.12.2 Meridian Lightweight Technologies Inc. (US) Major Business

2.12.3 Meridian Lightweight Technologies Inc. (US) Malleable Iron Castings Product and Services

2.12.4 Meridian Lightweight Technologies Inc. (US) Malleable Iron Castings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



2.12.5 Meridian Lightweight Technologies Inc. (US) Recent Developments/Updates 2.13 AvioCast Inc. (Taiwan)

2.13.1 AvioCast Inc. (Taiwan) Details

2.13.2 AvioCast Inc. (Taiwan) Major Business

2.13.3 AvioCast Inc. (Taiwan) Malleable Iron Castings Product and Services

2.13.4 AvioCast Inc. (Taiwan) Malleable Iron Castings Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 AvioCast Inc. (Taiwan) Recent Developments/Updates

2.14 Doncasters PLC (UK)

2.14.1 Doncasters PLC (UK) Details

2.14.2 Doncasters PLC (UK) Major Business

2.14.3 Doncasters PLC (UK) Malleable Iron Castings Product and Services

2.14.4 Doncasters PLC (UK) Malleable Iron Castings Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Doncasters PLC (UK) Recent Developments/Updates

2.15 Ryobi Ltd. (Japan)

2.15.1 Ryobi Ltd. (Japan) Details

2.15.2 Ryobi Ltd. (Japan) Major Business

2.15.3 Ryobi Ltd. (Japan) Malleable Iron Castings Product and Services

2.15.4 Ryobi Ltd. (Japan) Malleable Iron Castings Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Ryobi Ltd. (Japan) Recent Developments/Updates

2.16 GIW Industries (US)

2.16.1 GIW Industries (US) Details

2.16.2 GIW Industries (US) Major Business

2.16.3 GIW Industries (US) Malleable Iron Castings Product and Services

2.16.4 GIW Industries (US) Malleable Iron Castings Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 GIW Industries (US) Recent Developments/Updates

2.17 Bradken Limited (Australia)

2.17.1 Bradken Limited (Australia) Details

2.17.2 Bradken Limited (Australia) Major Business

2.17.3 Bradken Limited (Australia) Malleable Iron Castings Product and Services

2.17.4 Bradken Limited (Australia) Malleable Iron Castings Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Bradken Limited (Australia) Recent Developments/Updates

### 3 COMPETITIVE ENVIRONMENT: MALLEABLE IRON CASTINGS BY MANUFACTURER

Global Malleable Iron Castings Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



- 3.1 Global Malleable Iron Castings Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Malleable Iron Castings Revenue by Manufacturer (2019-2024)
- 3.3 Global Malleable Iron Castings Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Malleable Iron Castings by Manufacturer Revenue (\$MM) and Market Share (%): 2023

- 3.4.2 Top 3 Malleable Iron Castings Manufacturer Market Share in 2023
- 3.4.2 Top 6 Malleable Iron Castings Manufacturer Market Share in 2023
- 3.5 Malleable Iron Castings Market: Overall Company Footprint Analysis
- 3.5.1 Malleable Iron Castings Market: Region Footprint
- 3.5.2 Malleable Iron Castings Market: Company Product Type Footprint
- 3.5.3 Malleable Iron Castings Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Malleable Iron Castings Market Size by Region
- 4.1.1 Global Malleable Iron Castings Sales Quantity by Region (2019-2030)
- 4.1.2 Global Malleable Iron Castings Consumption Value by Region (2019-2030)
- 4.1.3 Global Malleable Iron Castings Average Price by Region (2019-2030)
- 4.2 North America Malleable Iron Castings Consumption Value (2019-2030)
- 4.3 Europe Malleable Iron Castings Consumption Value (2019-2030)
- 4.4 Asia-Pacific Malleable Iron Castings Consumption Value (2019-2030)
- 4.5 South America Malleable Iron Castings Consumption Value (2019-2030)
- 4.6 Middle East and Africa Malleable Iron Castings Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Malleable Iron Castings Sales Quantity by Type (2019-2030)
- 5.2 Global Malleable Iron Castings Consumption Value by Type (2019-2030)
- 5.3 Global Malleable Iron Castings Average Price by Type (2019-2030)

#### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Malleable Iron Castings Sales Quantity by Application (2019-2030)
- 6.2 Global Malleable Iron Castings Consumption Value by Application (2019-2030)
- 6.3 Global Malleable Iron Castings Average Price by Application (2019-2030)



#### **7 NORTH AMERICA**

- 7.1 North America Malleable Iron Castings Sales Quantity by Type (2019-2030)
- 7.2 North America Malleable Iron Castings Sales Quantity by Application (2019-2030)
- 7.3 North America Malleable Iron Castings Market Size by Country
- 7.3.1 North America Malleable Iron Castings Sales Quantity by Country (2019-2030)

7.3.2 North America Malleable Iron Castings Consumption Value by Country (2019-2030)

- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Malleable Iron Castings Sales Quantity by Type (2019-2030)
- 8.2 Europe Malleable Iron Castings Sales Quantity by Application (2019-2030)
- 8.3 Europe Malleable Iron Castings Market Size by Country
  - 8.3.1 Europe Malleable Iron Castings Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Malleable Iron Castings Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Malleable Iron Castings Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Malleable Iron Castings Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Malleable Iron Castings Market Size by Region
- 9.3.1 Asia-Pacific Malleable Iron Castings Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Malleable Iron Castings Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)



#### **10 SOUTH AMERICA**

- 10.1 South America Malleable Iron Castings Sales Quantity by Type (2019-2030)
- 10.2 South America Malleable Iron Castings Sales Quantity by Application (2019-2030)
- 10.3 South America Malleable Iron Castings Market Size by Country
- 10.3.1 South America Malleable Iron Castings Sales Quantity by Country (2019-2030)

10.3.2 South America Malleable Iron Castings Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Malleable Iron Castings Sales Quantity by Type (2019-2030)11.2 Middle East & Africa Malleable Iron Castings Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Malleable Iron Castings Market Size by Country

11.3.1 Middle East & Africa Malleable Iron Castings Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Malleable Iron Castings Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

#### **12 MARKET DYNAMICS**

- 12.1 Malleable Iron Castings Market Drivers
- 12.2 Malleable Iron Castings Market Restraints
- 12.3 Malleable Iron Castings Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry



#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Malleable Iron Castings and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Malleable Iron Castings
- 13.3 Malleable Iron Castings Production Process
- 13.4 Malleable Iron Castings Industrial Chain

#### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 Malleable Iron Castings Typical Distributors
14.3 Malleable Iron Castings Typical Customers

#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Global Malleable Iron Castings Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Malleable Iron Castings Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Intercast & Forge Pty. Ltd. (Australia) Basic Information, Manufacturing Base and Competitors

Table 4. Intercast & Forge Pty. Ltd. (Australia) Major Business

Table 5. Intercast & Forge Pty. Ltd. (Australia) Malleable Iron Castings Product and Services

Table 6. Intercast & Forge Pty. Ltd. (Australia) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Intercast & Forge Pty. Ltd. (Australia) Recent Developments/Updates

Table 8. Avalon Precision Metalsmiths (US) Basic Information, Manufacturing Base and Competitors

Table 9. Avalon Precision Metalsmiths (US) Major Business

Table 10. Avalon Precision Metalsmiths (US) Malleable Iron Castings Product and Services

Table 11. Avalon Precision Metalsmiths (US) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Avalon Precision Metalsmiths (US) Recent Developments/Updates

Table 13. Georg Fischer Ltd. (Switzerland) Basic Information, Manufacturing Base and Competitors

Table 14. Georg Fischer Ltd. (Switzerland) Major Business

Table 15. Georg Fischer Ltd. (Switzerland) Malleable Iron Castings Product and Services

Table 16. Georg Fischer Ltd. (Switzerland) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Georg Fischer Ltd. (Switzerland) Recent Developments/Updates

Table 18. Precision Castparts Corp. (US) Basic Information, Manufacturing Base and Competitors

Table 19. Precision Castparts Corp. (US) Major Business

Table 20. Precision Castparts Corp. (US) Malleable Iron Castings Product and Services



Table 21. Precision Castparts Corp. (US) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Precision Castparts Corp. (US) Recent Developments/Updates

Table 23. Great Lakes Castings LLC (US) Basic Information, Manufacturing Base and Competitors

Table 24. Great Lakes Castings LLC (US) Major Business

Table 25. Great Lakes Castings LLC (US) Malleable Iron Castings Product and Services

Table 26. Great Lakes Castings LLC (US) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Great Lakes Castings LLC (US) Recent Developments/Updates

Table 28. Alcoa Inc. (US) Basic Information, Manufacturing Base and Competitors Table 29. Alcoa Inc. (US) Major Business

Table 30. Alcoa Inc. (US) Malleable Iron Castings Product and Services

Table 31. Alcoa Inc. (US) Malleable Iron Castings Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Alcoa Inc. (US) Recent Developments/Updates

Table 33. Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Basic Information, Manufacturing Base and Competitors

Table 34. Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Major Business

Table 35. Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Malleable Iron Castings Product and Services

Table 36. Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Doosan Heavy Industries & Construction Co., Ltd. (South Korea) Recent Developments/Updates

Table 38. Kubota Corp. (Japan) Basic Information, Manufacturing Base and Competitors

Table 39. Kubota Corp. (Japan) Major Business

Table 40. Kubota Corp. (Japan) Malleable Iron Castings Product and Services

Table 41. Kubota Corp. (Japan) Malleable Iron Castings Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 42. Kubota Corp. (Japan) Recent Developments/Updates

Table 43. Bradken-Engineered Products (US) Basic Information, Manufacturing Base



and Competitors

Table 44. Bradken-Engineered Products (US) Major Business

Table 45. Bradken-Engineered Products (US) Malleable Iron Castings Product and Services

Table 46. Bradken-Engineered Products (US) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Bradken-Engineered Products (US) Recent Developments/Updates Table 48. Shiloh Industries Inc. (US) Basic Information, Manufacturing Base and Competitors

Table 49. Shiloh Industries Inc. (US) Major Business

Table 50. Shiloh Industries Inc. (US) Malleable Iron Castings Product and Services

Table 51. Shiloh Industries Inc. (US) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Shiloh Industries Inc. (US) Recent Developments/Updates

Table 53. Esco Corporation (US) Basic Information, Manufacturing Base and Competitors

Table 54. Esco Corporation (US) Major Business

Table 55. Esco Corporation (US) Malleable Iron Castings Product and Services

Table 56. Esco Corporation (US) Malleable Iron Castings Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Esco Corporation (US) Recent Developments/Updates

Table 58. Meridian Lightweight Technologies Inc. (US) Basic Information, Manufacturing Base and Competitors

Table 59. Meridian Lightweight Technologies Inc. (US) Major Business

Table 60. Meridian Lightweight Technologies Inc. (US) Malleable Iron Castings Product and Services

Table 61. Meridian Lightweight Technologies Inc. (US) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Meridian Lightweight Technologies Inc. (US) Recent Developments/Updates Table 63. AvioCast Inc. (Taiwan) Basic Information, Manufacturing Base and Competitors

 Table 64. AvioCast Inc. (Taiwan) Major Business

Table 65. AvioCast Inc. (Taiwan) Malleable Iron Castings Product and Services Table 66. AvioCast Inc. (Taiwan) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 67. AvioCast Inc. (Taiwan) Recent Developments/Updates

Table 68. Doncasters PLC (UK) Basic Information, Manufacturing Base and Competitors

Table 69. Doncasters PLC (UK) Major Business

Table 70. Doncasters PLC (UK) Malleable Iron Castings Product and Services

Table 71. Doncasters PLC (UK) Malleable Iron Castings Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Doncasters PLC (UK) Recent Developments/Updates

Table 73. Ryobi Ltd. (Japan) Basic Information, Manufacturing Base and Competitors Table 74. Ryobi Ltd. (Japan) Major Business

Table 75. Ryobi Ltd. (Japan) Malleable Iron Castings Product and Services

Table 76. Ryobi Ltd. (Japan) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Ryobi Ltd. (Japan) Recent Developments/Updates

Table 78. GIW Industries (US) Basic Information, Manufacturing Base and Competitors Table 79. GIW Industries (US) Major Business

Table 80. GIW Industries (US) Malleable Iron Castings Product and Services

Table 81. GIW Industries (US) Malleable Iron Castings Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. GIW Industries (US) Recent Developments/Updates

Table 83. Bradken Limited (Australia) Basic Information, Manufacturing Base and Competitors

Table 84. Bradken Limited (Australia) Major Business

Table 85. Bradken Limited (Australia) Malleable Iron Castings Product and Services

Table 86. Bradken Limited (Australia) Malleable Iron Castings Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. Bradken Limited (Australia) Recent Developments/Updates

Table 88. Global Malleable Iron Castings Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 89. Global Malleable Iron Castings Revenue by Manufacturer (2019-2024) & (USD Million)

Table 90. Global Malleable Iron Castings Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 91. Market Position of Manufacturers in Malleable Iron Castings, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 92. Head Office and Malleable Iron Castings Production Site of Key Manufacturer



Table 93. Malleable Iron Castings Market: Company Product Type Footprint Table 94. Malleable Iron Castings Market: Company Product Application Footprint Table 95. Malleable Iron Castings New Market Entrants and Barriers to Market Entry Table 96. Malleable Iron Castings Mergers, Acquisition, Agreements, and Collaborations Table 97. Global Malleable Iron Castings Sales Quantity by Region (2019-2024) & (K MT) Table 98. Global Malleable Iron Castings Sales Quantity by Region (2025-2030) & (K MT) Table 99. Global Malleable Iron Castings Consumption Value by Region (2019-2024) & (USD Million) Table 100. Global Malleable Iron Castings Consumption Value by Region (2025-2030) & (USD Million) Table 101. Global Malleable Iron Castings Average Price by Region (2019-2024) & (USD/MT) Table 102. Global Malleable Iron Castings Average Price by Region (2025-2030) & (USD/MT) Table 103. Global Malleable Iron Castings Sales Quantity by Type (2019-2024) & (K MT) Table 104. Global Malleable Iron Castings Sales Quantity by Type (2025-2030) & (K MT) Table 105. Global Malleable Iron Castings Consumption Value by Type (2019-2024) & (USD Million) Table 106. Global Malleable Iron Castings Consumption Value by Type (2025-2030) & (USD Million) Table 107. Global Malleable Iron Castings Average Price by Type (2019-2024) & (USD/MT) Table 108. Global Malleable Iron Castings Average Price by Type (2025-2030) & (USD/MT) Table 109. Global Malleable Iron Castings Sales Quantity by Application (2019-2024) & (KMT) Table 110. Global Malleable Iron Castings Sales Quantity by Application (2025-2030) & (KMT) Table 111. Global Malleable Iron Castings Consumption Value by Application (2019-2024) & (USD Million) Table 112. Global Malleable Iron Castings Consumption Value by Application (2025-2030) & (USD Million) Table 113. Global Malleable Iron Castings Average Price by Application (2019-2024) & (USD/MT)



Table 114. Global Malleable Iron Castings Average Price by Application (2025-2030) & (USD/MT)

Table 115. North America Malleable Iron Castings Sales Quantity by Type (2019-2024) & (K MT)

Table 116. North America Malleable Iron Castings Sales Quantity by Type (2025-2030) & (K MT)

Table 117. North America Malleable Iron Castings Sales Quantity by Application (2019-2024) & (K MT)

Table 118. North America Malleable Iron Castings Sales Quantity by Application (2025-2030) & (K MT)

Table 119. North America Malleable Iron Castings Sales Quantity by Country (2019-2024) & (K MT)

Table 120. North America Malleable Iron Castings Sales Quantity by Country (2025-2030) & (K MT)

Table 121. North America Malleable Iron Castings Consumption Value by Country (2019-2024) & (USD Million)

Table 122. North America Malleable Iron Castings Consumption Value by Country (2025-2030) & (USD Million)

Table 123. Europe Malleable Iron Castings Sales Quantity by Type (2019-2024) & (K MT)

Table 124. Europe Malleable Iron Castings Sales Quantity by Type (2025-2030) & (K MT)

Table 125. Europe Malleable Iron Castings Sales Quantity by Application (2019-2024) & (K MT)

Table 126. Europe Malleable Iron Castings Sales Quantity by Application (2025-2030) & (K MT)

Table 127. Europe Malleable Iron Castings Sales Quantity by Country (2019-2024) & (K MT)

Table 128. Europe Malleable Iron Castings Sales Quantity by Country (2025-2030) & (K MT)

Table 129. Europe Malleable Iron Castings Consumption Value by Country (2019-2024) & (USD Million)

Table 130. Europe Malleable Iron Castings Consumption Value by Country (2025-2030) & (USD Million)

Table 131. Asia-Pacific Malleable Iron Castings Sales Quantity by Type (2019-2024) & (K MT)

Table 132. Asia-Pacific Malleable Iron Castings Sales Quantity by Type (2025-2030) & (K MT)

 Table 133. Asia-Pacific Malleable Iron Castings Sales Quantity by Application



(2019-2024) & (K MT)

Table 134. Asia-Pacific Malleable Iron Castings Sales Quantity by Application (2025-2030) & (K MT)

Table 135. Asia-Pacific Malleable Iron Castings Sales Quantity by Region (2019-2024) & (K MT)

Table 136. Asia-Pacific Malleable Iron Castings Sales Quantity by Region (2025-2030) & (K MT)

Table 137. Asia-Pacific Malleable Iron Castings Consumption Value by Region (2019-2024) & (USD Million)

Table 138. Asia-Pacific Malleable Iron Castings Consumption Value by Region (2025-2030) & (USD Million)

Table 139. South America Malleable Iron Castings Sales Quantity by Type (2019-2024) & (K MT)

Table 140. South America Malleable Iron Castings Sales Quantity by Type (2025-2030) & (K MT)

Table 141. South America Malleable Iron Castings Sales Quantity by Application (2019-2024) & (K MT)

Table 142. South America Malleable Iron Castings Sales Quantity by Application (2025-2030) & (K MT)

Table 143. South America Malleable Iron Castings Sales Quantity by Country (2019-2024) & (K MT)

Table 144. South America Malleable Iron Castings Sales Quantity by Country (2025-2030) & (K MT)

Table 145. South America Malleable Iron Castings Consumption Value by Country (2019-2024) & (USD Million)

Table 146. South America Malleable Iron Castings Consumption Value by Country (2025-2030) & (USD Million)

Table 147. Middle East & Africa Malleable Iron Castings Sales Quantity by Type (2019-2024) & (K MT)

Table 148. Middle East & Africa Malleable Iron Castings Sales Quantity by Type (2025-2030) & (K MT)

Table 149. Middle East & Africa Malleable Iron Castings Sales Quantity by Application (2019-2024) & (K MT)

Table 150. Middle East & Africa Malleable Iron Castings Sales Quantity by Application (2025-2030) & (K MT)

Table 151. Middle East & Africa Malleable Iron Castings Sales Quantity by Region (2019-2024) & (K MT)

Table 152. Middle East & Africa Malleable Iron Castings Sales Quantity by Region (2025-2030) & (K MT)



Table 153. Middle East & Africa Malleable Iron Castings Consumption Value by Region (2019-2024) & (USD Million)

Table 154. Middle East & Africa Malleable Iron Castings Consumption Value by Region (2025-2030) & (USD Million)

Table 155. Malleable Iron Castings Raw Material

Table 156. Key Manufacturers of Malleable Iron Castings Raw Materials

Table 157. Malleable Iron Castings Typical Distributors

 Table 158. Malleable Iron Castings Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Malleable Iron Castings Picture

Figure 2. Global Malleable Iron Castings Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Malleable Iron Castings Consumption Value Market Share by Type in 2023

Figure 4. Vertical Molding Examples

Figure 5. Horizontal Molding Examples

Figure 6. Global Malleable Iron Castings Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 7. Global Malleable Iron Castings Consumption Value Market Share by Application in 2023

Figure 8. Aerospace Equipment Examples

Figure 9. Internal Combustion Engines Examples

Figure 10. Construction Machinery/Equipment Examples

Figure 11. Oil Field Equipment Examples

Figure 12. Valves & Fittings Examples

Figure 13. Special Industry Machinery Examples

Figure 14. Instruments Examples

Figure 15. Global Malleable Iron Castings Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 16. Global Malleable Iron Castings Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 17. Global Malleable Iron Castings Sales Quantity (2019-2030) & (K MT)

Figure 18. Global Malleable Iron Castings Average Price (2019-2030) & (USD/MT)

Figure 19. Global Malleable Iron Castings Sales Quantity Market Share by Manufacturer in 2023

Figure 20. Global Malleable Iron Castings Consumption Value Market Share by Manufacturer in 2023

Figure 21. Producer Shipments of Malleable Iron Castings by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 22. Top 3 Malleable Iron Castings Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Top 6 Malleable Iron Castings Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Global Malleable Iron Castings Sales Quantity Market Share by Region



(2019-2030)

Figure 25. Global Malleable Iron Castings Consumption Value Market Share by Region (2019-2030)

Figure 26. North America Malleable Iron Castings Consumption Value (2019-2030) & (USD Million)

Figure 27. Europe Malleable Iron Castings Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific Malleable Iron Castings Consumption Value (2019-2030) & (USD Million)

Figure 29. South America Malleable Iron Castings Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa Malleable Iron Castings Consumption Value (2019-2030) & (USD Million)

Figure 31. Global Malleable Iron Castings Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global Malleable Iron Castings Consumption Value Market Share by Type (2019-2030)

Figure 33. Global Malleable Iron Castings Average Price by Type (2019-2030) & (USD/MT)

Figure 34. Global Malleable Iron Castings Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global Malleable Iron Castings Consumption Value Market Share by Application (2019-2030)

Figure 36. Global Malleable Iron Castings Average Price by Application (2019-2030) & (USD/MT)

Figure 37. North America Malleable Iron Castings Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America Malleable Iron Castings Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America Malleable Iron Castings Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America Malleable Iron Castings Consumption Value Market Share by Country (2019-2030)

Figure 41. United States Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 44. Europe Malleable Iron Castings Sales Quantity Market Share by Type (2019-2030)

Figure 45. Europe Malleable Iron Castings Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe Malleable Iron Castings Sales Quantity Market Share by Country (2019-2030)

Figure 47. Europe Malleable Iron Castings Consumption Value Market Share by Country (2019-2030)

Figure 48. Germany Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. France Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific Malleable Iron Castings Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific Malleable Iron Castings Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Malleable Iron Castings Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Malleable Iron Castings Consumption Value Market Share by Region (2019-2030)

Figure 57. China Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America Malleable Iron Castings Sales Quantity Market Share by Type



(2019-2030)

Figure 64. South America Malleable Iron Castings Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Malleable Iron Castings Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Malleable Iron Castings Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Malleable Iron Castings Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Malleable Iron Castings Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Malleable Iron Castings Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Malleable Iron Castings Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Malleable Iron Castings Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 77. Malleable Iron Castings Market Drivers
- Figure 78. Malleable Iron Castings Market Restraints
- Figure 79. Malleable Iron Castings Market Trends
- Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Malleable Iron Castings in 2023

- Figure 82. Manufacturing Process Analysis of Malleable Iron Castings
- Figure 83. Malleable Iron Castings Industrial Chain
- Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 85. Direct Channel Pros & Cons
- Figure 86. Indirect Channel Pros & Cons
- Figure 87. Methodology
- Figure 88. Research Process and Data Source



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