

Global C-Class Ductile Iron Pipes Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global C-Class Ductile Iron Pipes market size was valued at US\$ 2881 million in 2025 and is forecast to a readjusted size of US\$ 3817 million by 2032 with a CAGR of 4.2% during review period.

Class C ductile iron pipes refer to pipes that comply with standards such as ISO 2531 and EN 545, and are designed according to the "C Series" pressure rating system; common classes include C20, C25, C30, C40, C50, C64, and C100. These pipes utilize ductile iron as their base material and typically feature an internal cement mortar lining, an external zinc coating or anti-corrosion layer, and flexible joints. They are primarily employed in pressure pipeline systems for municipal water supply, water transmission networks, drainage, and industrial transport applications.

Upstream raw materials mainly consist of pig iron, scrap steel, foundry returns, coke, magnesium-based nodularizers, inoculants, ferroalloys, cement mortar lining materials, zinc wire or powder, asphalt paint, epoxy powder, and polyurethane coatings. Among these inputs, the iron source and nodularizers determine the pipe body's strength, elongation, and the quality of graphite nodularization, while anti-corrosion materials such as cement mortar, zinc coatings, epoxy, and asphalt determine the corrosion resistance and service life of the pipe's inner and outer surfaces. Downstream applications primarily involve the construction of pipeline networks for municipal water supply and drainage, gas transmission and distribution, industrial water transport, agricultural irrigation, and water conservancy projects.

In 2025, global sales volume is projected to reach approximately 3.4 million tons, with an average selling price of approximately \$820 per ton; the gross profit margins for

major industry manufacturers are expected to range between 18% and 28%.

This report is a detailed and comprehensive analysis for global C-Class Ductile Iron Pipes market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global C-Class Ductile Iron Pipes market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global C-Class Ductile Iron Pipes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global C-Class Ductile Iron Pipes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global C-Class Ductile Iron Pipes market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for C-Class Ductile Iron Pipes

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global C-Class Ductile Iron Pipes market based on the following parameters - company overview, sales quantity, revenue, price, gross

margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Saint-Gobain, Kubota, Jindal SAW, Electrosteel Castings, Tata Steel, Rashmi Metaliks, ESL Steel, US Pipe, McWane, Xinxing Ductile Iron Pipes, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

C-Class Ductile Iron Pipes market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

C25

C30

C40

C50

Other

Market segment by Diameter

DN40?DN300

DN350?DN600

DN700?DN1200

DN1400?DN2600

Other

Market segment by Application

Municipal Water Supply

Sewage Discharge

Irrigation

Industrial Piping Networks

Other

Major players covered

Saint-Gobain

Kubota

Jindal SAW

Electrosteel Castings

Tata Steel

Rashmi Metaliks

ESL Steel

US Pipe

McWane

Xinxing Ductile Iron Pipes

Angang Group Yongtong Ductile Cast Iron Pipe

GuoMing Ductile Iron Pipes

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 C-Class Ductile Iron Pipes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of C-Class Ductile Iron Pipes, with price, sales quantity, revenue, and global market share of C-Class Ductile Iron Pipes from 2021 to 2026.

Chapter 3, the C-Class Ductile Iron Pipes competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the C-Class Ductile Iron Pipes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021

to 2026.and C-Class Ductile Iron Pipes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 C-Class Ductile Iron Pipes.

Chapter 14 and 15, to describe C-Class Ductile Iron Pipes sales channel, distributors, customers, research findings and conclusion.

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