

Ductile Iron Pipes for Water and Sewage

These ductile iron pipes conform to BS EN545-2010 standards. They are designed for the conveyance of potable water and wastewater under pressure, featuring a blue external coating for corrosion resistance.



Product Overview

High-Performance Ductile Iron Piping Systems

These centrifugal ductile iron pipes are engineered for the reliable conveyance of potable water and sewage. Designed to meet international standards, they offer exceptional durability and corrosion resistance for demanding underground installations. With a wide range of specifications and coatings available, these pipes are a preferred choice for large-scale water conservancy and municipal engineering projects globally.

Key Performance Metrics

Critical Specifications

38000 km

Annual Production Capacity

2600 mm

Maximum Diameter

80 mm

Minimum Diameter

Technical Specifications

Standard Lengths

- 6 meters
- 8.15 meters

Diameter Range (DN)	DN80 to DN2600mm
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Manufacturing Process	Centrifugal casting
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Compliance & Quality

Management Systems

- Quality Management System
- Environmental Management System
- Occupational Health and Safety Management System

Quality Certifications	ISO 9001, ISO 14001, GB/T28001, French BV, Korea KS, BS EN545-2010
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Applications & Usage

Primary Applications

Potable Water Conveyance • Sewage Treatment Engineering • Wastewater Pressure Systems • Water Conservancy Projects

Installation Environment	Suitable for underground installation
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Product Range

Available Series

- Ductile Iron Pipes
- Ductile Iron Fittings
- Composite Pipes
- Steel Bar Grating

Global Reach

Export Presence

Exported to over 120 countries and regions worldwide