

Grey Iron Casting for Automotive and Industrial Applications

Grey iron castings are made from HT100, HT150, HT200, HT250, and HT300 grade materials. They are applicable across automotive, railroad, medical, marine, lighting, and architectural sectors.



Product Overview

High-Performance Grey Iron Castings

These grey iron castings are engineered for diverse industrial and automotive applications, offering robust material properties and versatile design compatibility. Available in multiple material grades ranging from HT100 to HT300, these components are manufactured to meet international standards including GB, ASTM, AISI, DIN, and JIS. The production process supports comprehensive secondary machining and custom fabrication based on client-provided drawings and samples.

Material & Standards

Available Material Grades	HT100, HT150, HT200, HT250, HT300
Compliance Standards	GB, ASTM, AISI, DIN, JIS

Application & Design

Target Industries

- Automotive
- Railroad
- Medical
- Marine
- Lighting
- Pump & Valve
- Architectural
- Furniture

Supported File Formats

PRO/E • Auto CAD • Solid work • CAXAM • UG • CAD/CAM/CAE

Manufacturing & Logistics

Secondary Machining Services

- CNC Turning
- Milling
- Drilling
- Grinding
- Assembly

Packaging Methods

- Carton
- Pallet
- Wooden Case
- Steel Case
- Iron Case