



**Sunrise Foundry CO.,LTD**  
greycastironcasting.com



## Ductile Iron Gearbox Casting Housing for Agricultural Machinery

Our Product Introduction

### Basic Information



### Product Specification



### More Images



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## Product Description

### Ductile Iron Gearbox Casting Housing for Agricultural Machinery

#### Product Details

General Products Application	Metal Parts Solution for Vehicle, Agriculture machine, Construction Machine, transportation equipment, Valve and Pump system, Agriculture machine metal Parts, engine bracket, truck chassis bracket, gear box , gear housing , gear cover, shaft, spline shaft , pulley, flange, connection pipe, pipe, hydraulic valve , valve housing ,Fitting , flange, wheel, fly wheel, oil pump housing, starter housing, coolant pump housing, transmission shaft , transmission gear, sprocket, chains etc.
Main blank Process for Casting	Sand Casting , Resin Sand Casting, Green Sand Casting, Shell Molding, Automatic Molding, Lost Wax Casting, Lost Foam Molding Casting etc.
Blanks Tolerance -Casting Tolerance	CT9-10 for Machine Molding Process, CT8-9 for Shell Molding and Lost Foam Molding Casting Process CT10-11 for Manual Molding Sand casting Process
Applicable Material	See Table Below (Ductile Iron Casting, Grey Iron Casting) OR According to customer requirement
Casting Blank Size /Dimensions	2 mm-2000mm / 0.08inch-79inch for casting iron, according to customer requirement
Casting Blank Weight	Range from 0.01kg-1000kg for casting iron
Applicable Machining Process	CNC Machining/ Lathing/ Milling/ Turning/ Boring/ Drilling/ Tapping/ Broaching/Reaming /Grinding/Honing and etc.
Machining Tolerance	From 0.005mm-0.01mm-0.1mm
Machined Surface Quality	Ra 0.8-Ra3.2, according to customer requirement
Applicable Heat Treatment	Normalization , annealing, quenching and tempering, Case Hardening, Nitriding, Carbon Nitriding, Induction Quenching
Applicable Finish Surface Treatment	Shot/sand blast, polishing, Surface passivation, Primer Painting , Powder coating, ED- Coating, Chromate Plating, zinc-plate, Dacromat coating, Finish Painting etc.
MOQ	For cast iron: 100pcs
Lead Time	15-40days

#### Production Process

##### WorkShop



#### Quality Control



CMM



Tensile Test Machine



#### FAQ

**Q: Are you trading company or manufacturer ?**

A: We are manufacturer and trading company.

**Q: How long is your delivery time?**

A: Generally it is 5-10 days if the goods are in stock. or it is 8~10 weeks if the goods are not in stock, it is according to quantity.

**Q: Do you provide samples ? is it free or extra ?**

A: Yes, we could offer the sample for free charge but do not pay the cost of freight.

**Q: What is your terms of payment ?**

A: Payment<=1000USD, 100% in advance. Payment>=1000USD, 30% T/T in advance ,balance before shipment.



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