



## Custom Metal Foundry Gray Iron Sand Casting Parts

Our Product Introduction

for more products please visit us on [greycastironcasting.com](http://greycastironcasting.com)

### Basic Information

- Place of Origin: Mainland China
- Brand Name: NC6742
- Certification: ISO9001,CE,SGS
- Model Number: 6742
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 60,000-80,000 pcs monthly



### Product Specification

- Material: Grey Iron
- Application: Machinery Part
- Process: Sand Casting
- Finish: Sand Blasting, Machining, Painting
- Tolerance: CT4-CT6
- OEM: Available



### More Images



## Product Description

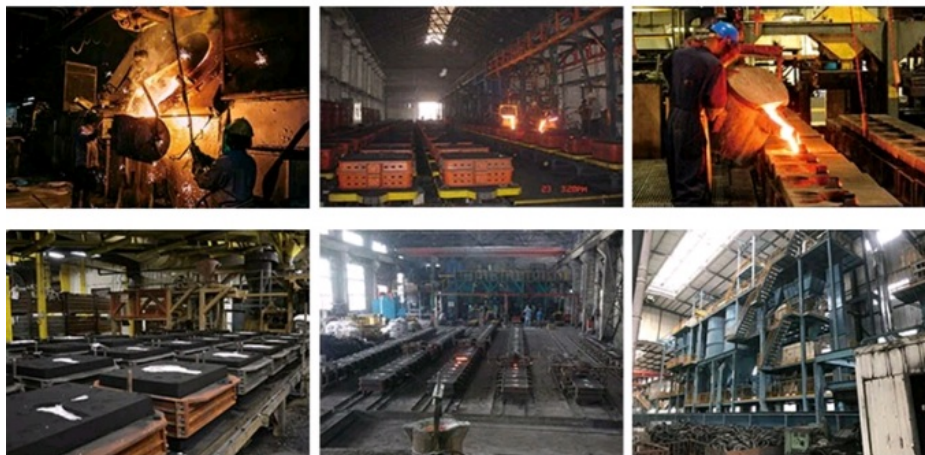
### Custom Metal Foundry Gray Iron Sand Casting Parts

#### Product Details

Material	Gray Iron, Ductile Iron, Carbon steel, alloy steel, stainless steel, Aluminum alloy, Copper, ect.
Process	Resin sand casting / shell mold casting + cnc machining
Casting dimension tolerance	CT9 - CT12
Casting surface roughness	Ra 12.5 um
Casting weight range	0.1-300 kg
Casting Size	Max linear size: 1200 mm, Max diameter size: 600 mm
Machining Precision	Positioning accuracy 0.008 mm, Rep. position. accuracy 0.006 mm
Machining surface roughness	Ra0.8 ~ 6.3 um
Material standard	GB, ASTM, AISI, DIN, BS, JIS, NF, AS, AAR
Surface treatment	KTL (E-coating), Zinc plating, Mirror Polishing, Sand Blasting, Acid pickling, b-lack oxide, Painting, Hot galvanizing, Powder coating, Nickel plating.
Service available	OEM & ODM
Quality control	0 defects, 100% inspection before packing
Application	Train & railway, automobile & truck, construction machinery, forklift, agricultural machinery, shipbuilding, petroleum machinery, construction, valve and pumps, electric machine, hardware, power equipment and so on.
Keywords	Sand casting, steel casting, iron casting, ductile iron casting, shell mold casting, resin sand casting, gray iron casting, cast iron casting

#### Production Process

### WorkShop



#### About Us

Sunrise Foundry is a professional Metal Foundry, located in Ningbo. We have been producing Gray Iron, Ductile Iron Castings and any other precision castings for more than 25 years.

We are dedicated to meet different requirements of various customers across the world, products are mainly involved Agricultural and Construction Machinery, Hydraulic, Mining industry, Municipal Products, some steel and stainless steel castings for Pumps and Valves, Pipe Fittings, etc.

Please feel free to contact us if you have any requests.

#### Quality Control

## Testing Ability

- Dimensional
- Surface Roughness Test
- Microscopic Measurement
- 3D Scanning
- CMM

- Non-Destructive Tests(N.D.T.)
- Dye Penetrant
- Radiography (RT)
- Magnetic Particle (MT)
- Ultra-Sonic (UT)

- Chemical & Mechanical
- Chemical analysis
- Metallography
- Tensile Strength
- Yield Strength
- Elongation Rate
- Shrinkage Rate
- Impact Test
- Hardness Test



### FAQ

Q. What is your terms of payment?

A: T/T 30% as deposit, and 70% before delivery. We'll show you the photos of the products and packages before you pay the balance.

Q. What is your terms of delivery?

A: FOB, CFR, CIF

Q. How about your delivery time?

A: Generally, it will take 30 to 60 days after receiving your advance payment. The specific delivery time depends on the items and the quantity of your order.

Q. Can you produce according to the samples?

A: Yes, we can produce by your samples or technical drawings. We can build the molds and fixtures.



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