



China Metal Foundry Precision Investment Casting

Our Product Introduction

for more products please visit us on greycastironcasting.com

Basic Information

- Place of Origin: Mainland China
- Brand Name: NC6761
- Certification: ISO9001,CE,SGS
- Model Number: 6761
- 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 pcs monthly



Product Specification

- Material: Steel
- Process: Lost Wax Casting
- Standard: GB ASTM AISI DIN BS
- Service: OEM ODM
- Tolerance: Customer's Drawing Request
- Surface Treatment: Blasting, Polishing, Powder Coating



More Images



Product Description

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Product Details

Applicable Material for investment casting	Carbon steel, Low Carbon steel, middle carbon steel, G35, G45, WCB, WCA, WCC, ISO 340-550, Alloy Carbon steel: G25CrMo4, Heat Resistant Steel, Stainless Steel: CF8, CF8M, . G-X6CrNiMo1810, G-X7CrNiNb1189, SUS 304, 304L, 316, 316L. OR According to customer requirement
Casting Blank Size	2 mm-600mm / 0.08inch-24inch according to customer requirement
Casting Blank Weight	Range from 0.01kg-85kg
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 etc.
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 batch order	For casting: 100pcs For Machining: 50pcs
Lead Time	45 days for stainless steel investment casting



Steel Investment Casting & Machining



Stainless Steel High Precision Casting



Investment Casting Parts

Production Process

PRODUCTION PROCESS



Mould



**Waxes
Injection**



**Starch
Dipping**



Shell Drying



Shell Baking



**Steel
Melting&Pouring**



**Shell
Vibrating**



**Sand
Blasting**



**Ready For
Maching**

Factory Introduction

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



CMM



Tensile Test Machine



FAQ

1. Are you a manufacturer or a trading company?

We are a professional manufacturer with over 25 years' export experience for designing and producing machinery parts.

2. How can I get some samples?

If you need, we are glad to offer you samples for free, but the new clients are expected to pay the courier cost, and the charge will be deducted from the payment for formal order.

3. Can you make casting according to our drawing?

Yes, we can make casting according to your drawing, 2D drawing, or 3D cad model. If the 3D cad model can be supplied, the development of the tooling can be more efficient. But without 3D, based on 2D drawing we can still make the samples properly approved.

4. Can you make casting based on our samples?

Yes, we can make measurement based on your samples to make drawings for tooling making.

5. What's your quality control device in house?

We have spectrometer in house to monitor the chemical property, tensile test machine to control the mechanical property and UT Sonic as NDT checking method to control the casting detect under the surface of casting.



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