



## Lost Wax Investment Precision Casting Mining Machinery Spare Parts

Our Product Introduction

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

### Basic Information

- Place of Origin: Ningbo,China
- Brand Name: NC216
- Certification: ISO9001,CE,SGS
- Model Number: 216
- Minimum Order Quantity: 100 pcs
- Price: \$1-50
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 50,000 pcs monthly



### Product Specification

- Part Name: Mining Machinery Parts
- Material: Cast Steel
- Process: Lost Wax Investment Casting
- Finish: Polish,sandblast, Colour Anodize, Plated And Etc
- Dimensions: As Drawings
- Inspection: 100% Inspection
- Service: OEM, ODM
- Highlight: **steel investment casting, investment and precision casting**



### More Images



## Product Description

### Lost Wax Investment Precision Casting Mining Machinery Spare Parts

#### Description

We are a professional investment casting manufacturer through lost wax casting process in China, is provided with outstanding ability of mould making, investment casting and machining.

**Two types of lost wax casting processes:** silica sol shell process & soluble glass process

**Materials:** superalloy, stainless steel, carbon steel, alloy steel, aluminum, copper and cast iron

**Products:** turbocharger or supercharger, turbine blade, turbo impeller, nozzle, stainless steel valve, stainless steel pipe fittings, flanges, marine hardware, automotive parts and construction hardware

There are 500 staffs and 40 engineers now in our company. Its annual production capacity for all types of investment casting is about 3000 tons. Holding over 100 sets of advanced investment casting, machining and test equipments, it works strictly according to ISO9001:2000 quality system. It is also equipped with many advanced CNC machining center, CNC turning center, CNC milling machine and CNC lathes. It can do the heat-treatment, electricity polishing, mirror polishing and CNC machining at the request of clients.

#### Lost Wax Investment Casting Process

1. Making Metal Pattern
2. Making Wax Mold
3. Repairing Wax Mold
4. Burn Water Glass Shell
5. Melting Steel Materials
6. Pouring melted steel into molds
7. Cleaning and machining steel castings

#### Main Materials

Stainless Steel	SS201,SS301,SS303, SS304, SS316, SS416 etc.
Steel	mild steel, Carbon steel, 4140, 4340, Q235, Q345B, 20#, 45# etc.
Copper	C11000,C12000,C12000, C36000 etc.
Aluminum	AL6061, AL6063, AL6082, AL7075, AL5052, A380 etc.
Iron	A36, 45#, 1213, 12L14, 1215 etc.
Zinc	ZZnAl4Cu1Mg, ZA4-1, ZZnAl4Cu3Mg, ZA4-3, ZZnAl6Cu1, ZA6-1,etc.





#### **Our Advantage**

- 1).We are one of the leading manufacturer and exporter with a history of more than 20 years, enjoying an excellent reputation and keep a good relationship with many foreign companies, especially in Japan, Europe, America and Southeast Asia.
- 2).We have a lot of high precise Machining equipment and high precision testing equipment, our manufactory also have a large number of engineers. we can provide the best products and the best service for you.

#### **Quality Control**

- 1) Checking the raw material after they reach our factory----- Incoming quality control
- 2) Checking the details before the production line operated
- 3) Have full inspection and routing inspection during mass production---In process quality control
- 4) Checking the goods after they are finished---- Final quality control
- 5) Checking the goods after they are finished-----Outgoing quality control



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