



## Sand Blasting Surface Precision Investment Castings 0.01 - 0.05mm Tolerance

### Our Product Introduction

#### Basic Information

- Place of Origin: Mainland China
- Brand Name: NC452
- Certification: ISO9001,CE,SGS
- Model Number: 452
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 90,000 pcs monthly

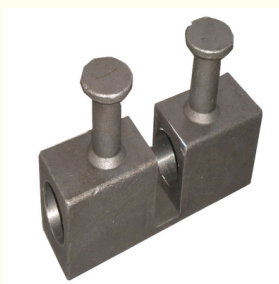


#### Product Specification

- Material: Carbon Steel. Alloy Steel
- Technic: Precision Casting
- Tolerance: 0.01-0.05mm
- OEM: Acceptable
- Inspection: 100%
- Surface Treatment: Sand Blasting
- Highlight: **steel investment casting, investment and precision casting, lost wax casting**



#### More Images



## Product Description

### Steel Precision Castings Ferrous Precision Investment Casting

#### Product Details

Process	Investment Casting,Investment casting+NC Machining
Material	Carbon steel, alloy steel, stainless steel 304, 316,316L ,Iron,Ductile iron,Gray Iron
Surface Treatment	shot blasting,galvanizing,zinc plating,ktl,powder coating,painting
Manufacturing Process	Drawing--open the mould--sample approval--incoming quality check--investment casting--remove the burrs--drilling and tapping--CNC Machining--Polishing--Quality Check--surface treatment--Packing--Shipping
Product Weight	0.001KG-30KG
Application	metal components
Tolerance	CT4-CT8
Lead Time	45 days
Certificate	ISO
Quality Control	100% visual inspect + gage inspect + equipment test
Standard	ASTM/AISI/DIN/BS/JIS...
MOQ	500pcs
Packaging	Plywood case



#### Production Process

## PRODUCTION PROCESS



1. wax pattern workshop



2. shell making line



3. dewaxing



4. shell roasting



5. melting pouring



6. heat treatment



7. inspection



8. machining

## PROFESSIONAL PRODUCTION

The material we mainly handle are carbon steel, alloy steel, stainless steel, iron, aluminum, copper.  
The manufacturing process we mainly apply are lost wax precision casting, silica sol casting, sand casting, CNC machining, bending, cutting, welding, assembling.

### Inspection

Quality Control is one of the most important process in production. We insist that 100% inspection before shipment and ensure parts without any flaws when sending out.

We have complete quality inspection facilities including mechanical testing, chemical analysis, tensile strength, hardness, spectrometer, ultrasonic testing, etc.



CMM



Tensile Test Machine



Sunrise Foundry CO.,LTD



+86-15067447509



sales@greycastironcasting.com



greycastironcasting.com