



## Steel Precision Investment Casting Food Machinery 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: NC9842
- Certification: ISO9001,CE,SGS
- Model Number: 9842
- 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: Carbon Steel
- Application: Food Machinery Parts
- Process: Precision Investment Casting
- Size: As Per Drawing
- Tolerance: CT5-CT7
- Finish: Sandblasting
- Inspection: 100%



### More Images



## Product Description

### Steel Precision Investment Casting Food Machinery Parts

#### Product Details

Manufacture process:	investment casting, lost wax casting
Material:	carbon steel, stainless steel, alloy steel, aluminum alloy, copper alloy
Heat treatment:	annealed, solution, quenching & tempering, carburization, nitriding
Casting tolerance standard:	ISO 8062-3-2007 CT4-6 Grade, ISO 2768-mK
Surface treatment:	shot blasting, pickling & passivation, zinc plating, polishing, painting, cataphoresis
Casting surface roughness:	Ra3.2-6.3

#### Production Process

We have updated our production line. Our production process include Resin Sand Molding Line, Shell Molding Line, Wet Green Sand Casting and Lost Wax Investment Casting Production Process.

### PRODUCTION PROCESS



**Mould**



**Waxes Injection**



**Starch Dipping**



**Shell Drying**



**Shell Baking**



**Steel Melting & Pouring**



**Shell Vibrating**



**Sand Blasting**



**Ready For Machining**

#### Quality Control



CMM



Tensile Test Machine



## FAQ

How can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment;

what can you buy from us?

Investment Casting

why should you buy from us not from other suppliers?

(1). Process control follows the IATF 16949:2016 certification and ISO14001-2015.

(2). We are good at producing the complex metal precision castings and supporting multiple categories, small batch customization production, according to drawings or samples.

what services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF, EXW, FCA, DDU ;

Accepted Payment Currency: USD, EUR, GBP, CNY;

Accepted Payment Type: T/T, L/C, Western Union;

Language Spoken: English, Chinese, Japanese



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