



Stainless Steel 304 316 Precision Investment Casting Silicon Sol Casting Construction Hardware

Our Product Introduction

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Basic Information

- Place of Origin: Mainland China
- Brand Name: NC5735
- Certification: ISO9001,CE,SGS
- Model Number: 5735
- Minimum Order Quantity: 200 PCS
- Price: Can talk
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 50,000 pcs monthly



Product Specification

- Material: Stainless Steel 304 316
- Application: Construction Hardware
- Process: Precision Investment Casting
- Finish: Sandblasting
- Size: Customized
- Inspection: 100%



More Images



Product Description

Stainless Steel 304 316 Precision Investment Casting Silicon Sol Casting Construction Hardware

Product Details

Technology Specification:	Water glass process of lost wax investment casting, Colloidal Silica process of lost wax investment casting
Material Range:	Carbon steel, Alloy steel, Stainless steel
Material Standard:	GB.ASTM. AISI. DIN. BS. JIS. NF. AS. AAR
Sizes	Max linear Size:1200mm;Max Diameter Size: 800 mm
Casting Weight range:	0.010~5.0kgs for Colloidal Silica process 0.2~90Kgs for Water glass process Casting
Dimension Tolerance:	CT5-CT6 Colloidal Silica process CT7-CT8 for Water glass process Casting
Surface Roughness:	Ra 3.2~Ra6.3 for Colloidal Silica process Ra 6.3um~12.5um for Water glass process

Investment Casting

Investment casting also can be called "precise casting" or "lost wax casting" or "dewaxing casting". The casting materials can widely use and no limitation for product shape as well as complex structure. The most important characteristic is the close tolerances control, reduced machining allowances, and fine surface finish.

Its application scope can be wider after using the new equipment and advanced technology. In heat processing industry, investment casting can be used for those products which difficult to choice the materials, or materials not easy to form a shape, as well as some forging pieces with higher cost; while in the casting industry, the investment casting can be used instead of other casting methods, so as to reduce machining allowances and the cost, improve the dimensional precision and surface finish as well as the mechanical properties, so as to meet the requirements of a higher level product. Further information, please don't hesitate to contact with us, we will give you the most

satisfied reply.

We undertake the processing cooperation for drawings and samples at home, even all over the world, if you need to inquire about price, please submit the related information, we will offer you a most favorable price as soon as possible.



About Us

Sunrise Foundry. is one of the leading industrial product suppliers in China. We can supply casting iron parts, sand casting steel parts, investment casting steel parts, cold forged parts, hot forged parts and die casting parts with CNC machining. Our products are widely used in auto motive industry, fluid industry, agricultural industry, construction industry and other industries.

Sunrise Foundry has a professional engineer team with many professionals, and they can give the best services during all the manufacture process. We have the ability of designing, tooling, machining and surface treatment. Until now, we have produced more than 1,000 kinds of parts, and more than 80 kinds of materials, which are in standards of GB, ASTM, AISI, DIN, JIS and BS. We can produce parts according to your drawings or samples. Our less machining allowance, short lead time and high efficiency can meet different requirements.

Quality Control

MAIN TESTING EQUIPMENT



FAQ

1. Q: How about your quality?

A: We have our own processional factory and workers, so believe that our products have advantage over our competitors

2. Q: What is the delivery time & transport time?

A: Usually our delivery time is about 15~20 working days for the standard products after the receiving the payment.

3. Q: Could you produce customized products according to your drawing or sample?

A: Yes, We have abundant experience in the production of non-standard products.



Sunrise Foundry CO.,LTD



+86-15067447509



sales@greycastironcasting.com



greycastironcasting.com