

304 316 Stainless Steel Precision Investment Casting Auto Spare Flanges

Basic Information

Place of Origin: Mainland ChinaBrand Name: NC5735

• Certification: ISO9001,CE,SGS

Model Number: 5735
Minimum Order Quantity: 100 pcs
Price: Can talk
Packaging Details: Wooden Case
Delivery Time: 35 days

• Supply Ability: 60,000 pcs monthly

T/T, L/C



Product Specification

• Payment Terms:

Material: Stainless Steel

Item Name: FlangeApplication: Auto Part

Process: Precision CastingFinish: SandblastingOEM: Available



More Images





Product Description

304 316 Stainless Steel Precision Investment Casting Auto Spare Flanges

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



Production Process

Silica sol investment casting and water glass are the two primary investment casting methods now days. The main differences are the surface roughness and cost of casting. Water glass method dewaxes into the high-temperature water, and the ceramic mold is made of water glass quartz sand. Silica sol method dewaxes into the flash fire, and silica sol zircon sand makes the ceramic mold. Silica sol method costs more but has the better surface than water glass method.

Advantages:

- 1. High dimensional accuracy, good surface and quality
- 2. Better corrosion resistance
- 3. Less failure rate







Factory Introduction

Sunrise Foundry is a professional Metal Foundry, located in Ningbo. We have been producing Gray Iron, Ductile Iron Castings and 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.

FAQ

Q What is your production capacity?

A. We are able to finish up to 2000 tons raw material every year , generally , one full 20 feet container (about 20 tons) can be done in 20-25 days

Q.How long I can get samples for approval before placing order?

A. Just in one week for new samples that need to be done in new tools , and we can deliver samples within 24 hours for exsiting samples once received your request.

Q.What are your popular payement menthods?

A. T/T is our prior choose for all , of course , we are also accept L/C , Westunion , paypall .

Q . Can you provide custom service ?

A . Yes , we provide standard and custom service for all our products.



