



OEM Casting ASTM 1045 Carbon Steel Casting Alloy Steel 8620 Precision Investment Casting Lost Wax Casting Parts

Our Product Introduction

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Basic Information

- Place of Origin: Mainland China
- Brand Name: NC8635
- Certification: ISO9001,CE,SGS
- Model Number: 8635
- 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 pcs monthly



Product Specification

- Material: Carbon Steel
- Application: Construction Industry
- Process: Precision Casting
- Standard: ASTM, JIS,DIN,BS,NF
- Finish: Shot Blasting,debur
- Tolerance: 0.01-0.05
- Highlight: **ASTM 1045 OEM Casting,
ASTM 1045 OEM Carbon Steel Casting,
ASTM 1045 OEM Alloy Steel Casting**



More Images



Product Description

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Product Details

Technic	Investment Casting
Material	Stainless Steel , Alloy steel , carbon steel
Process	Water glass lost wax investment casting , Silica sol lost wax investment casting
Surface Treatment	Zinc Plating , Mirror Polishing , Sand Blast , Painting , Hot Galvanizing Nickel Plating, etc
Heat Treatment	Normalizing , Tempering , Hardening , etc
Weight Range	0.01 KG to 20 KG
Standard	ASTM , DIN , ISO , BS , JIS , etc
Machining Equipment	CNC , Lathe , Milling machine , Drilling , etc
Production Capacity	1000 tons per month
Manufacturing Area (sqm)	10000

What is Precision 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.

PRODUCTION PROCESS



Mould Store



Wax Molding



Coating



Assemble



Drying



Ready Pouring



Sand Blast



Finished Pouring



CNC Machining



Test

Products We've Made

We divide our products into several categories. Gray Iron Casting, Ductile Iron Casting, Steel Casting, Stainless

Steel Casting for Scaffolding Accessories, Post Tension Anchorage, Automotive Part, Pump and Valve Body,

Pipe Fitting, Manhole Cover and Bollard, Ornamental Fence and Spear, Light Pole and Bench Casting, Railway Part.



Quality Control



CMM



Tensile Test Machine



FAQ

1: What information does the quotation need?

Pls. offer your drawings and/or samples, quantity and packing's requirements.

Drawings in PDF, IGS, DWG, STEP, MAX are suitable to us.

2: What's lead time for samples and products?

Lead time for samples: 30-70days depend on the structure of the part and other requirements on heat treatment, machining, surface treatment and so on.

Mass production lead time: 35-70days depend on products' characteristics and quantity.

3: What is the requirement on payment?

Tooling Cost:100% T/T advanced

Payment for the Order:50% deposit,50% to be paid before shipment.

4: What are surface treatments available?

Powder coating, Shoot Blasting, Painting, Polishing, Acid Pickling, Anodizing, Zinc Plating, Hot-dip Galvanizing, Electrophoresis, Chrome Plating

5: What is the packing?

Normal buck packing suitable for shipment by sea and by air.

We also organize packing according to customers' requirements.



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