



Carbon Steel Water Glass Lost Wax Precision Investment Casting

Our Product Introduction

for more products please visit us on greycastironcasting.com

Basic Information

- Place of Origin: Mainland China
- Brand Name: NC9832
- Certification: ISO9001,CE,SGS
- Model Number: 9832
- 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
- Process: Precision Casting
- Finish: Sandblasting
- Size: Customized
- Tolerance: CT5-CT7
- OEM: Available



More Images



Product Description

Carbon Steel Water Glass Lost Wax Precision Investment Casting

Product Details

Material	Carbon steel, Alloy steel, stainless steel, cast iron, aluminum alloy, copper alloy
Process	Lost wax casting + cnc machining
Casting dimension tolerance	CT7-CT8
Casting surface roughness	Ra 12.5um
Casting weight range	0.1-100kg
Casting Size	Max linear size:1200mm, Max diameter size: 600mm
Machining Precision	Positioning accuracy 0.008mm, Rep. position. accuracy 0.006mm
Machining surface roughness	Ra0.8~6.3um
Max Travel Of Spindle	1800mmx850mmx700mm
Max Turning Diameter	1000mm
Material standard	GB, ASTM, AISI, DIN, BS, JIS, NF, AS, AAR.....
Surface treatment	KTL(E-coating), Zinc plating, Mirror Polishing, Sand Blasting, Acid pickling, black oxide, Wet Painting, Hot galvanizing, Powder coating, Nickel plating, Anti rust dip
Service available	OEM & ODM
Quality control	0 defects, 100% inspection before packing
Application	Train & railway, automobile & truck, construction machinery, forklift, agricultural machinery, shipbuilding, petroleum machinery, construction, valve and pumps, electric machine, hardware, power equipment and so on.

Production Process

Investment casting, sometimes precision investment casting or lost wax casting, is a manufacturing method used with metals. Investment casting is used to create complex and detailed industrial parts and shapes. Investment castings are used for manufacturing in major industries like: automotive, aerospace, agriculture, chemical, defense, electrical, railroad, marine, mechanical, electronic, textile and more.



Quality Control

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



FAQ

Q1. Are you a factory or trade company?

A: We are a factory with over 20 years in casting(investment casting, sand casting), forging, fabrication and machining. We service customers in various fields such as mining, agriculture, car parts ,etc.

Q2. Where is your factory?

A: Our factory locates in Dandong City, Liaoning Province, where close to Dalian port within 1 hr drive.

Q3. How to quote?

A: Received the sample or drawing, then we will make the quotation.

Q4. How about the MOQ?

A: Depend on the weight and material, if it is our daily melting material, there is no MOQ.

Q5. Payment terms

A: Mold costs: 50% deposit, balance after sample approval.

Mass production: 50% deposit, balance upon B/L available.

Q6.Delivery time

A: Normally 25-45 days;Standard or customized will both be available.



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