



Precision Casting Parts for Manifold Block for Hydraulic Systems

Our Product Introduction

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Basic Information

- Place of Origin: ISO9001,CE,SGS
- Brand Name: NC8742
- Certification: ISO9001,CE,SGS
- Model Number: 8741
- Minimum Order Quantity: 100 pcs
- Price: 80,000 pcs monthly
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: Can talk



Product Specification

- Item Name: Manifold Block
- Application: Hydraulic Systems
- Material: Steel
- Process: Investment Casting
- Size: Customized
- Finish: Sandblasting



More Images



Product Description

Precision Casting Parts for Manifold Block for Hydraulic Systems

Product Details

Tolerance	ISO8062 CT6-CT8
Surface Treatment	Electroplating, Chrome plating, Zinc plating, Nickel plating, Electrophoresis, Polishing, Sandblasting, Passivation, Powder coating, Spray painting, hot dip zinc coating, Etc.
Quality Assurance	ISO9001, IATF16949
Inspection	1. Foundry in-house: 100% inspection on critical dimension; 100% on appearance 2. Third Party inspection available upon requirement
Main Testing Facility	Three-dimensional measuring instrument(CMM), Salt spray test box, Dynamic balance detector, Pneumatic detection, Mechanical properties test machines, Nondestructive test equipments.
Features & Advantage	1. High strength and not easy to deform, has good electrical and thermal conductivity 2. High finish appearance, smooth surface roughness is Ra1.6 after machining 3. No granules, no spots and no surface coating peel off in appearance 4. Good corrosion resistance

Two types of investment cast processes: Silica Sol process and the water glass process.

The Silica Sol process is used to cast complex high quality parts with requirements of a very good surface finish and close dimensional tolerances.

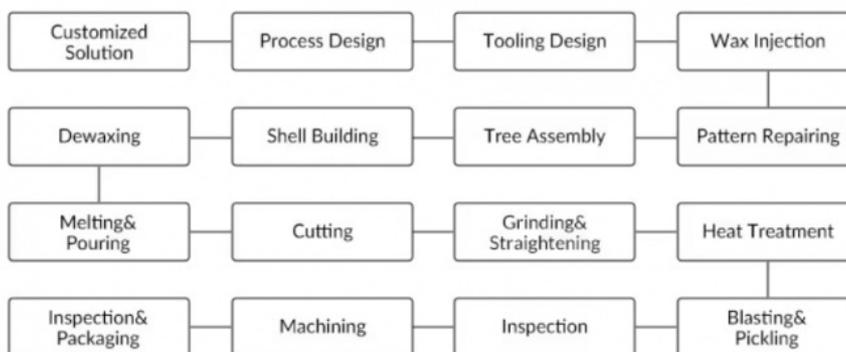
This process can range from a weight of just a few grams to approximately 50 kilograms. If you are concerned with precision in very small parts, we are especially proficient at very fine detail work including teeth and serrations.

The water glass process is typical of the process in the early stages of investment castings. It generally is capable of much larger castings than the Silica Sol process, but does not have as good of surface finish or tolerances. The water glass process provides parts that have better surface finish and dimensional tolerances than sand castings.

This process may range in weight from several grams to approximately 120 kilograms.

First article layouts and spectrometer material certifications are provided with all first article samples.

Custom service: A variety of secondary operations can be performed on both types of investment castings. They include heat treatment, machining, plating, painting, polishing and buffing, assembly services and even custom packaging.



Quality Control



FAQ

1.Q:Are you a factory or trading company?

A:We are a factory located in Ningbo city. It will take one hour to airport. Welcome all our clients come to visit us.

2.Q:What equipments do you have ?

A:Our factory owns a full set of machining and inspecting equipments, including large CNC machining center, sodick EDM, CNC engraving machine, laser cutting machine, bending machine, laser welder, radial drilling machine, milling machine, CMM, etc.

3.Q:How does your factory do regarding quality control?

A: We test product quality from the very beginning to the very end. Our QC measure and check all the moulds and final products with CMM or other inspection tools regularly.

4.Q:Can you produce according to the samples or the technical drawing?

A: We have professional engineers who can well study samples and drawings. So we surely can produce according to your samples and technical drawings.



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