



Precision Investment Casting Engineering Construction Machinery Parts

Our Product Introduction

Basic Information

- Place of Origin: Mainland China
- Brand Name: NC7642
- Certification: ISO9001,CE,SGS
- Model Number: 7642
- 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
- Application: Construction Machinery
- Heat Treatment: Annealing, Normalizing, Quenching, Tempering
- Inspection: Pressure Test, Sealing Test
- Tolerance: CT5-CT7
- Size: Customized



More Images



Product Description

Precision Investment Casting Engineering Construction Machinery Parts

Product Details

Process	Precision Casting, Investment Casting
Material	Iron, Steel, Gray Iron, Nodular Cast Iron
Surface	Machining Or Spray Painting For Casting Small Metal Parts
Heat treatment	Annealing, Normalizing, Quenching, Tempering
Certification	Approvals ISO9001, TUV-PED, BV For Casting Small Metal Parts
Inspection	Pressure Test, Sealing Test
Requirements for materials	Hardness, Tensile Strength, Elongation, Impact Toughness
Requirements for size	Dimensional Accuracy And Shape Accuracy
Production equipments	Advanced
Technology strength	Powerful Technology Team

Production Process

PRODUCTION PROCESS



The production process is shown in a 3x3 grid of images, each with a caption below it:

- Mould**: Shows a rack filled with various metal moulds.
- Waxes Injection**: Shows a worker in a pink shirt operating a machine to inject wax into a mould.
- Starch Dipping**: Shows a worker dipping a mould into a liquid, likely starch, to create a shell.
- Shell Drying**: Shows a rack filled with many small, dried metal shells.
- Shell Baking**: Shows a worker operating a machine to bake the shells.
- Steel Melting & Pouring**: Shows a worker pouring molten steel into a mould.
- Shell Vibrating**: Shows a worker operating a machine to vibrate the shells.
- Sand Blasting**: Shows a worker operating a machine to blast sand onto the shells.
- Ready For Machining**: Shows a large industrial facility with many workers and machinery, ready for the final machining stage.

Quality Control



CMM



Tensile Test Machine



FAQ

how can we guarantee quality?

Always a pre-production sample before mass production;
Always final Inspection before shipment;

what can you buy from us?

Engineering Machinery Equipment Parts,Hydraulic Parts,Railway and Train Parts,Agricultural Machinery Parts,Hardware Fittings



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