AISI 1045 Steel Precision Investment Casting Parts

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: NC4631
- Certification: ISO9001,CE,SGS
- Model Number: 4631
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 30,000 pcs monthly

Product Specification

- Material: Steel
- Process: Investment
- Size: Customized
- Application: Machinery Part
- Finish: Sandblasting
- OEM: Available

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Product Description

AISI 1045 Steel Precision Investment Casting Parts

Product Details

Item Name	AISI 1045 Steel Precision Investment Casting Parts
certification	ISO9001:2008
Machining equipments	CNC center, CNC milling machine, CNC turning machine, CNC lathes, lathe, 4 axis machine etc.
Materials	Aluminum, Steel, Stainless steel, Brass, Copper, Bronze, ABS, PC, PO, POM, Nylon, Teflon etc.
Surface finish	Anodize, Plating, Brushing, Polishing, Blackened, Powder coating, Sandblasting, Laser engraving etc.
Inspection Equipment	CMM, Projection, Calipers, Micro caliper, Thread Micro caliper, Pin gauge, Caliper gauge, Pass meter, Pass meter etc.
Drawing format	AutoCAD, Solid works,Proe, etc.

Production Process

Quality Control

Dimension	pattern inspection,dimension inspection for casting in blank,after rough and finished machining
Chemcial composition	when melting and after pouring
UT	after rough machining(if weld small defects after tempering) and after finished machining

MT	after rough machining(if weld small defects after tempering) and after finished machining
Mechanical property	after heat treatment for casting with test sample
HB	after rough machining or after quench

CMM

Tensile Test Machine

FAQ

How do you control quality?

We have a strict system: (1) Inspect materials pre - production. (2) Check first articles before mass production. (3) Sample during production and before warehousing. (4) QC does 100% pre - shipment inspection.

Can I track production without visiting?
Sure. We offer a detailed plan with key timings, weekly photo- video reports, and AR factory tour for real - time views.

What QC report can I get?
Our QC provides a professional report on dimensions, material content and mechanical strength as a valid doc.

Can I visit your factory in China?
Yes, you are welcomed to visit us

Sunrise Foundry CO.,LTD

+86-15067447509 sales@greycastironcasting.com greycastironcasting.com