Customized Design Precision Steel Casting / Lost Wax Casting Process

Our Product Introduction

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Basic Information

- Place of Origin: Mainland China
- Brand Name: NC563
- Certification: ISO9001,CE,SGS
- Model Number: 563
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 90,000 pcs monthly

Product Specification

- Material: Cast Steel, Stainless Steel
- Application: Petroleum Machinery Accessories
- Process: Casting+machining
- General Tolerance: CT6-CT9
- Finish: Plain, Painting, Powder Coating
- Design: Customized
- Service: OEM ODM
- Highlight: **steel investment casting,**
                                    investment and precision casting,
                                    lost wax casting

More Images

Product Description

Metal Foundry Carbon Steel Silicasol Lost Wax Investment Precision Casting

Product Details

Material	Carbon steel, alloy steel, stainless steel
Process	Lost wax casting + cnc machining
Casting dimension tolerance	CT7
Casting surface roughness	Ra 12.5um
Casting weight range	0.1-90kg
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, Painting, Hot galvanizing,Powder coating, Nickel plating
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

Manufacturing Process

Strictly control each process

Wax Injection → Wax Group → making shell

Lost Wax ← Casting ← After-treatment

Checking → CNC Maching → Packing

Our Services

1. Rich experience in ODM and OEM.
2. Excellent One-stop service.
3. High Quality Precision Customized forging & Casting services.
4. The lowest price.
5. Strict quality control.
6. We can manufacture it according to customers requirements.

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