



Stainless Steel Precision Investment Casting Mining Machinery Part

Our Product Introduction

Basic Information

- Place of Origin: Mainland China
- Brand Name: NC6021
- Certification: ISO9001,CE,SGS
- Model Number: 6021
- 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: Stainless Steel
- Application: Mining Machinery
- Process: Investment Casting
- Finish: Sand Blasting, Machining, Painting
- Standard: ISO9001:2008
- Size: As Per Drawing



More Images



Product Description

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Product Details

Material	Austenitic stainless steel: 201, 303, 304, 316, 316L, 1.4581, scs14, scs16
	Hardened stainless steel: 17-4PH, 410, 420, 440C
	Alloy cast steel: 4140, 4150, 4340, 8620, GS-25CrMo4
	Casting alloy tool steel: CS-2, CS-7, CrWMn
	Carbon steel: 1020, 1025(WCB), 1030, 1040, 1045, 1050
Weight	1g-30kg
Casting tolerance	CT4-CT7/GBT6414-1999; VDG Merkblad P690
Surface Roughness	Ra1.6-Ra6.3
Thickness	Min 2mm (1mm in Micro-region)
Casting Radius	Round radius $\geq 0.3\text{mm}$, Internal fillet radius $\geq 0.5\text{mm}$
Blind Hole Depth	Max 30mm (Diameter 10mm)
Machining	Turning, Milling, Drilling, Boring, Threading, Grinding, CNC Machining & test equipment
Heat Treatment	Annealing, Hardening, Normalizing, Carburizing, Aging
Surface Finishing	Black Oxide, Black Coating, Anti-Pollution Flashover Coating, Mirror Polish
Industry Standards	ASTM, ICI, BS, DIN, JIS, ISO
Design Software	Pro-E, UG, Solidworks, AutoCAD
File Format	IGS, STP, XT, PDF, JPEG, JPG
Quality control	100% inspection before packing

Production Process



About Us

Sunrise Foundry is a professional Metal Foundry, located in Ningbo. We have been producing Gray Iron, Ductile Iron Castings and any other precision castings for more than 25 years.

We are dedicated to meet different requirements of various customers across the world, products are mainly involved Agricultural and Construction Machinery, Hydraulic, Mining industry, Municipal Products, some steel and stainless steel castings for Pumps and Valves, Pipe Fittings, etc.

Please feel free to contact us if you have any requests.

Quality Control



CMM



Tensile Test Machine



FAQ

How can I get some samples?

If you need, we are glad to offer you samples for free, but the new clients are expected to pay the courier cost, and the charge will be deducted from the payment for formal order.

Can you make casting according to our drawing?

Yes, we can make casting according to your drawing, 2D drawing, or 3D cad model. If the 3D cad model can be supplied, the development of the tooling can be more efficient. But without 3D, based on 2D drawing we can still make the samples properly approved.



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