



Precision Investment Carbon Steel Industrial Heavy Duty Parts

Our Product Introduction

for more products please visit us on greycastironcasting.com

Basic Information

- Place of Origin: China
- Brand Name: NC3531
- Certification: ISO9001,CE,SGS
- Model Number: 3561
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Wooden Case
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 80,000 pcs monthly



Product Specification

- Material: Carbon Steel
- Application: Industrial Heavy Duty Parts
- Process: Precision Investment Casting
- Size: Customized
- Finish: Sandblasting
- OEM: Available



More Images



Product Description

Precision Investment Carbon Steel Industrial Heavy Duty Parts

Product Details

Material	Stainless Steel: 304, 316, 316L, 201, 202, 410, 430, 321, 309S, etc
	Carbon Steel: 1015(ZG200-400), 1025(ZG230-450), 1035(ZG270-500), 1045(ZG310-570), A283GRC(Q235), A572GR50 (Q355), etc
	Alloy Steel: 4140(42CrMo), 4150, 4340, 8620(20CrNiMo), GS-25CrMo4, 5140(40Cr), D2, etc
	Duplex Steel: 2205(S31803), 2507(S32750), etc
	Heat-Resistant and Wear-Resistant Steel: 2520(310S), Cr12(D3), Cr15Mo(SAF2301), GCr15(SAE52100), etc
Weight	1g to 100kg
Casting Tolerance	CT4-CT7/GBT6414-1999; VDG Merkblad P690
Surface Roughness	Ra1.6 - Ra 6.3
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)
Mold Production & 3D Printing Services	Precision Casting Metal Mold (Aluminum or Steel Mold) & Rapid Casting for 3D Printing
CNC Machining Services	CNC Turning, Wire Cutting, Manual Milling Machines, EDM, etc
Heat Treatment Services	Annealing, Quenching, Normalizing, Carburizing, Aging, Tempering, Nitriding
Surface Treatment Services	Blackening, Electroplating, Electrophoresis, Polishing, Mechanical/Electrolytic Polishing, Powder Coating
Industry Standards	AISI/ASTM, GB, ICI, BS, DIN, JIS, ISO
Design Software	Pro-E, UG, Solidworks, AutoCAD
File Format	IGS, STP, STEP, XT, PDF, JPEG, JPG

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

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1.What type of drawing files can you accept?

We can accept several different types of files: Pro/E, AutoCAD, SOLIDWORK, CAXA, UG.

2.How long does the mould can finish?

25-35 days,also depends on your customization needs.

3.What kind of the materials can be provided?

1)Product Materials: Various metal material. Materials include ductile iron, grey iron, stainless steel, carbon steel and all kinds of low alloy steel, aluminum, copper and other non-ferrous metals. Because we are very familiar with them, and better service for you.

2)finishing: sand blasting,Plating,hot-dip,painting,powder painting,positive electrode oxidization,polishing.

3)According to customers' requirement.

4.What's the advantage of your factory compared to other manufacturing enterprises in China?



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