



GGG45 Ductile Iron Casting Products Construction Machinery Spare Part Casting

Our Product Introduction

Basic Information

- Place of Origin: Mainland China
- Brand Name: NC0835
- Certification: ISO9001,CE,SGS
- Model Number: 0835
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Crate
- Delivery Time: 35 days
- Payment Terms: T/T, L/C
- Supply Ability: 60,000 pcs monthly



Product Specification

- Material: GGG45
- Application: Construction Machinery
- Process: Resin Sand Casting
- Standard: GB ASTM AISI DIN BS
- Surface Treatment: Anti-rust Oil/painting
- Dimension: Customized Sizes
- Inspection: 100%



More Images



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Product Description

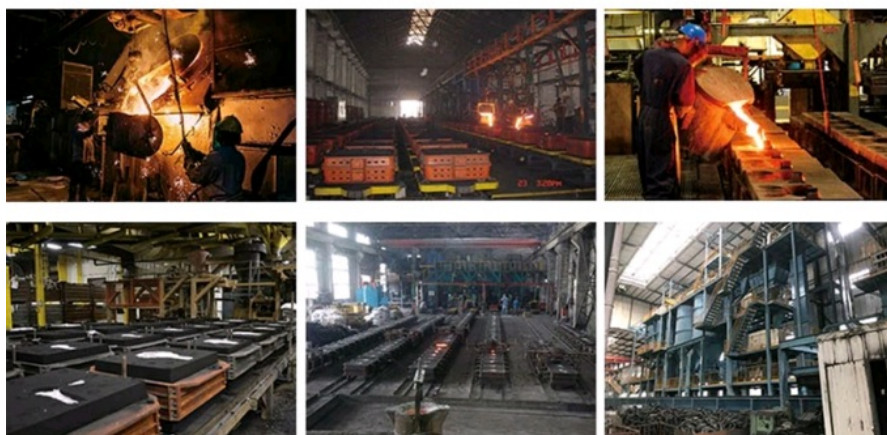
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Product Details

Specification	OEM production - according to customer's drawing or sample.		
Casting Weight	0.1KG-300KG		
Casting Standard	ISO ,DIN, AISI, ASTM, BS, JIS, EN, AS etc.		
Casting Tolerance	CT7-CT8.		
Surface Roughness	Ra0.05-Ra50.		
Heat Treatment	Normalizing, Annealing, Quenching, Tempering, etc.		
Casting Material	High grade ductile iron, Grey iron, Stainless steel, Carbon steel. Steel, iron and most non-ferrous alloy castings can be done by sand casting		
Casting Process	Sand Casting	No-bake Resin sand	
		Coated sand	
		Clay / green sand	
		Iron based coated sand	
	Investment Casting Lost Foam Casting Vacuum process casting		
Machining Equipment	CNC Lathe, CNC Machining Center, EDM, Drilling/Milling Machine, etc.		
Finish	Sand Blasting, Zinc Plating, H.D.Galvanizing, Spray-Paint, Passivating, Polishing, Electrophoresis, ,Machining, etc.		
Inspection Equipment	Test equipment: Spectrum Analyzer, Hexagon CMM, Hardness test equipment, Tension test machine, E-coating testing equipments, Metalloscope.		
Dimension Inspection	CMM, Projection Machine, Calipers, Height Gauge, Micrometer Calipers, Inside Caliper Gauge, Angle and R Gauge, customized gauge, etc.		
Casting parts	Engine cylinder block, cylinder head, crankshaft and other castings of automobiles are all produced by clay green sand casting process.		
Product application	Automobile, railway, construction, mining, agricultural machinery, mining machinery, petroleum machinery, engineering machinery, shipbuilding, etc.		
Sample production cycle	30-45 Working days.		

Production Process

WorkShop



Factory Introduction

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

Quality control systems within our plants are ISO9001 accredited to ensure a stable and reliable quality of every single part. Designing software at our engineering team like CAD, UG, Solid Works, simulation flow are available for shaping your idea and our pattern designing. Inspections of Spectrometer, Ultrasonic, Magnetic, Permeation, Elongation, Tensile/yield strength etc are being conducted in normal

production processes. X-ray test can be carried at our sub-contracted partner lab.



QL-TS-6型智能铁水在线分析仪



M-4XC金相显微镜



光谱分析仪



CMT电子万能拉伸试验机



QL-BS38型微机三元素高速分析仪



QL-DLIA 电弧燃烧炉

FAQ

Question 1: Do you have ready stock or only do custom order?

Answer: We mainly do custom order according to customers' designs or samples, and a few existing models can be directly ordered for production.

Question 2: What kind of materials can you do?

Answer: We can produce stainless steel, stainless iron, carbon steel, alloy steel, brass, cupronickel, copper and other materials needed by our customer.

Question 3: Which drawings and file formats can you accept?

Answer: We can accept a variety of drawing formats, but the main formats are as follow:
2D, PDF and DWG, 3D, STL, IGES, STEP, Solidworks, etc...

Question 4: What is the delivery time for new mold and its sample?

Answer: Our delivery time depends on casting and finishing requirements, but usually The mold and sample time is 10-15 days, and the mass production is usually 25-30 days after receiving the deposit. For urgent orders, please discuss with us!



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