



Grey Iron Sand Casting Parts for Industrial Machinery

Our Product Introduction

for more products please visit us on greycastironcasting.com

Basic Information

- Place of Origin: China
- Brand Name: NC7642
- Certification: ISO9001,CE,SGS
- Model Number: 7642
- 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: Grey Iron
- Application: Industrial Machinery
- Process: Iron Sand Casting
- Size: As Per Drawing
- Finish: Sandblasting
- OEM: Available



More Images



Product Description

Grey Iron Sand Casting Parts for Industrial Machinery

Product Details

Material	ductile iron, grey iron, stainless steel, carbon steel, aluminum, brass, copper alloy or as request
General Products Application/Service Area	auto Vehicle, Agriculture, Construction, machinery equipment, Valve and Pump, agriculture, railway and marine, oil industry etc
Technics	Sand Casting
Normal casting tolerance	CT8-10 for raw casting
Casting weight size	2 mm-2000mm / 0.08inch-79inch for casting iron, as per customer requirement
Casting Blank Weight	Range from 0.1kg-2000kg
Applicable Machining Process	CNC Machining/ Lathing/ Milling/ Turning/ Boring/ Drilling/ Tapping/ Broaching/ Reaming /Grinding/Honing and etc.
Machining Tolerance	+/-0.01mm
Machined Surface Quality	Ra 0.8-Ra3.2, according to customer requirement
Applicable Heat Treatment	Normalization , annealing, quenching and tempering, Case Hardening, Nitriding, Carbon Nitriding, Induction Quenching.
Applicable Finish Surface Treatment	Shot/sand blast, polishing, Surface passivation, Primer Painting , Powder coating, ED- Coating, Chromate Plating, zinc-plate, Dacromat coating, Finish Painting etc.

Production Process



Resin Sand Molding Line



Resin Sand Process

About Us

Sunrise Foundry is a supplier of agricultural machinery parts, auto parts, machine tool parts, pump parts, piping parts, lock parts, building parts, line puller parts and fire hydrant parts etc. Leveraging our robust foundation in casting and machining expertise, our products are exported to extensive overseas markets, including Germany, the United Kingdom, France, Italy, the United States, Canada, Japan, Malaysia, Saudi Arabia, and more. The company has passed IATF16949, ISO 9001 quality management, ISO 14001 environmental management, ISO 45001 Occupational health and safety, foundry standard Enterprise, three-level safety standardization, CLAAS-VDA6.3 and other system certifications.

What we offer:

- Good quality control
- Professional technical team
- Smooth communication
- Effective OEM service

Quality Control



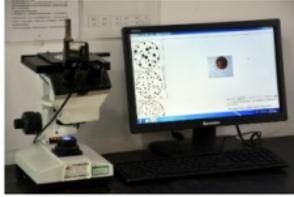
Metallic Material Testing Machine



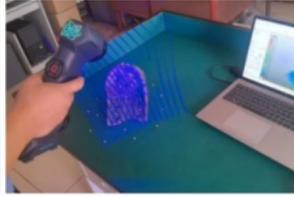
Impact Testing Machine



Brinell Rockwell Hardness Tester



Metallographic Analysis Microscope



AtlaScan Ultra 3D Scanners



Ultrasonic Detector

FAQ

1.How many production lines in your factory?

We have 3 clay sand automatic molding lines of different box models and 1 resin sand molding line for the production of gray iron, ductile iron casting products. We have 8 automatic wax injection machines for precision casting production. We have a wide range of heat treatment equipment, precision machining equipment and surface treatment processes to meet all customer needs.

2.How long is your delivery time?

The general production cycle is 60 days, but also according to the shape of the product, size, quantity, customer special requirements to determine the specific time.

3.Are you a trading company or a manufacturer?

Sunrise Foundry is a manufacturer with 30 years of production experience, covering an area of nearly 50,000 square meters, with an annual output of more than 10,000 tons, including product design, mold processing, casting, processing, testing, surface treatment, assembly and packaging integration.

4.Do you support custom packaging?

We support customized packaging.



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