



Precision Investment Casting Steel Tie Plate for Vehicle Winch Mounting

Our Product Introduction

for more products please visit us on greycastironcasting.com

Basic Information

- Place of Origin: China
- Brand Name: NC6413
- Certification: ISO9001,CE,SGS
- Model Number: 6413
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Customized
- Delivery Time: Wooden Case
- Payment Terms: T/T, L/C
- Supply Ability: 60,000 pcs month



Product Specification

- Material: Steel
- Item Name: Tie Plate
- Application: Vehicle Winch Mounting
- Process: Investment Casting
- Tolerance: 0.01-0.05
- Finish: Sandblasting
- Size: As Per Drawing



More Images



Product Description

Precision Investment Casting Steel Tie Plate for Vehicle Winch Mounting

Product Details

Material	Ductile Iron, Grey Iron, Aluminum or as customer request
Surface Treatment	Shot/sand blast, Polishing, Surface Passivation, Primer Painting, Powder Coating, ED-Coating, Chromate Plating, Zinc Plating, Dacromat Coating, Finish Painting
Casting Size	2 mm-2000mm / 0.08inch-79inch for casting iron, as per customer requirement
Casting Weight	Range from 0.01kg-1000kg
Machining Process	CNC Machining/ Lathing/ Milling/ Turning/ Boring/ Drilling/ Tapping/ Broaching/ Reaming /Grinding/Honing and etc.
Machining Tolerance	From 0.005mm-0.01mm-0.1mm
Drawing Format	jpg/.pdf/.dxf/.dwg/.igs./stp/x_t. etc
Testing Machine	CMM, Digital Height Gauge, Caliper, Coordinate Measuring Machine, Projecter Machine, Roughness Tester, Hardness Tester and so on
Certificate	ISO9001, CE, TUV, SGS or as your requirement to do test by the third party
Packing	Plywood pallet, plywood box or as per your requirement
Quality Control	Conducted by ISO9001 System and PPAP Quality control documents
Service	Warm and quick response service provided by the professional Export Sales Team with many years' experience in handling exports to the US, Europe, Japan and other countries and regions.

Production Process



About Us

We are a professional supplier of custom metal components, specializing in precision investment casting solutions for global industrial customers. With years of experience in drawings-based manufacturing, we support OEM projects from prototype development to stable mass production. Precision investment casting (lost wax casting) is one of our core manufacturing processes, enabling the production of complex, near net shape metal parts with excellent dimensional accuracy and surface quality. This process is especially suitable for components with intricate geometries, internal cavities, and strict performance requirements, helping customers reduce machining cost while maintaining high reliability.

Our Advantages

- High Precision Casting: Ensures intricate details and durability for your project.
- Customizable Manufacturing: Tailored solutions for specific customer needs.

Multiple Materials: Offers options like stainless steel, carbon steel, brass, and bronze.

- Advanced Processes: Includes 48 meticulous steps for superior quality.
- Flexible Ordering: Supports Custom OEM ODM.

Quality Control



CMM



Tensile Test Machine



FAQ

Q: Are you trading company or manufacturer ?

A: We are factory.

Q : Do you customize products according to our design drawings ?

A : Yes, we are a professional metal manufacturing factory with experienced engineering team, which can make customized products according to customer drawings.

Q : Will my design drawings be safe when you get it ?

A : Yes, we will not publish your design to a third party unless your permission is obtained. We can sign NDA before you send the drawings.

Q : How to deal with surface treatment problems?

A: Sample color identification and dispensing ensure batch color consistency, strengthen manual inspection, avoid the defective products.



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