



High Precision Investment Castings Metal Hardware Accessories Sandblasting Finish

Our Product Introduction

Basic Information

- Place of Origin: Mainland China
- Brand Name: NC838
- Certification: ISO9001,CE,SGS
- Model Number: 838
- 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: Cast Steel
- Process: Precision Investment
- Size: As Per Drawing
- Finish: Sandblasting
- OEM: Available
- Inspection: 100% Before Shipment
- Highlight: **steel investment casting, investment and precision casting, lost wax casting**



More Images



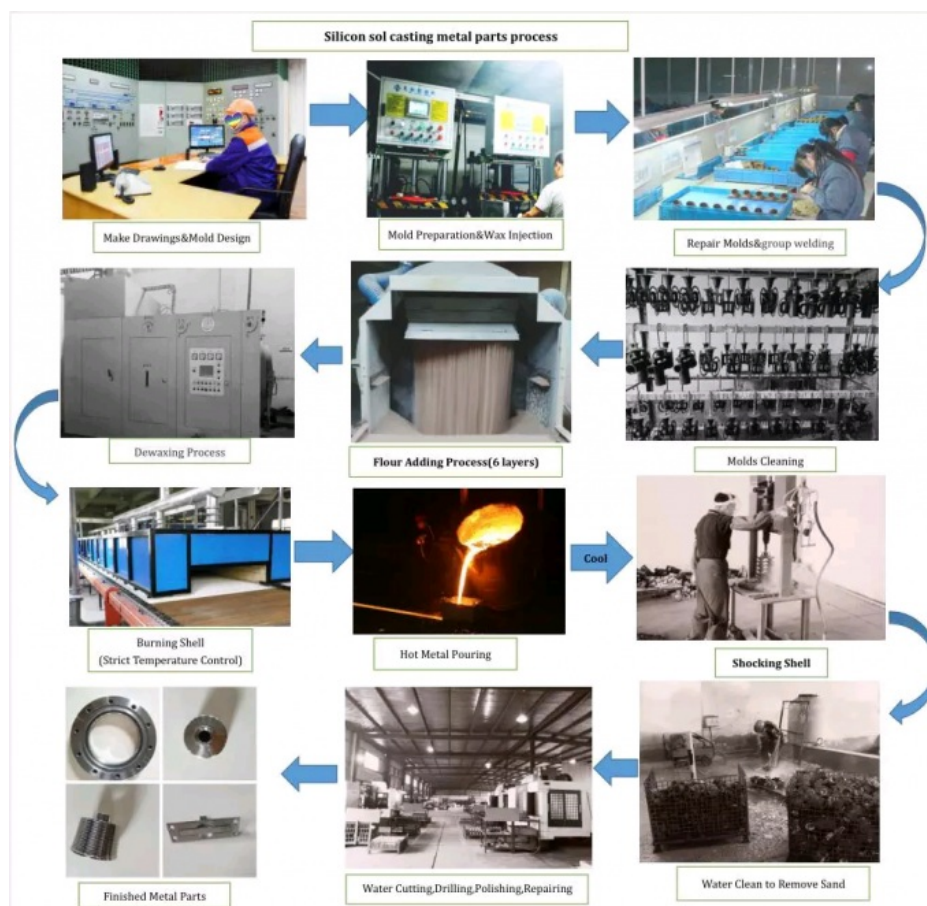
Product Description

Metal Hardware Accessories Precision Investment Carbon Steel Casting

Product Details

Material	Carbon steel, Alloy steel, Stainless steel, Aluminium, Copper
Process	Lost wax casting + CNC machining
Casting tolerance	ISO 2768-mK, VDG P690 D1-D2, ISO8062-3-2007 DCTG4-6, GCTG4-6
Casting roughness	Ra1.6-3.2
Machining roughness	Ra0.8-3.2
Casting weight range	0.005-50kg
Material standard	GB, ASTM, AISI, DIN, BS, JIS, NF, AS, AAR....
Surface treatment	Zinc plating, Polishing, Anodizing, Painting, Nickel plating
Heat treatment	Annealing, Normalizing, Hardening, Tempering, Case hardening....
Service	OEM& ODM
Quality Control	IATF16949:2016, ISO14001:2015, ISO9001
Application	as request

Production Process



Investment casting process or wax loss process can produce the most complex shape of any alloy.

In order to produce and process these parts, you need a deep understanding of alloys and extensive experience. No other metalworking process offers the same freedom of design as investment casting, making it easier to cast complex shapes and components.

Compared to sand casting, forging, or welding processes, the wax-loss process is superior to any other process in surface treatment.

Quality Control

- 1) Checking the raw material after they reach our factory----- Incoming quality control (IQC)
- 2) Checking the details before the production line operated
- 3) Have full inspection and routing inspection during mass production---In process quality control(IPQC)
- 4) Checking the goods after they are finished---- Final quality control(FQC)
- 5) Checking the goods after they are finished-----Outgoing quality control(OQC)



CMM



Tensile Test Machine



FAQ

What is your MOQ?

It is according to you, usually it is 1000 units. We accept small quantity..

What is the delivery time for the sample?

It is according to the sample, usually it is 25 to 35 days.

Q.What is the thinnest wall thickness you can cast?

By special technology, like ceramic core/soluble wax, we can cast the wall thickness at 0.5-0.8mm.

What is the range of the weight you have casted?

The weight we can cast from 0.007kg to 80kg.



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