



## Lost Wax Precision Casting Stainless Steel Exhaust Pipe Fittings for Auto Parts

Our Product Introduction

for more products please visit us on [greycastironcasting.com](http://greycastironcasting.com)

### Basic Information

- Place of Origin: Mainland China
- Brand Name: NC0353
- Certification: ISO9001,CE,SGS
- Model Number: 0353
- Minimum Order Quantity: 100 pcs
- Price: Can talk
- Packaging Details: Crate
- Delivery Time: 30 days
- Payment Terms: T/T, L/C
- Supply Ability: 60,000 pcs monthly



### Product Specification

- Item Name: Exhaust Pipe
- Application: Auto Parts
- Material: Stainless Steel
- Process: Lost Wax Precision Casting
- Service: OEM/ODM
- Inspection: 100%



### More Images



## Product Description

### Lost Wax Precision Casting Stainless Steel Exhaust Pipe Fittings for Auto Parts

#### Product Details

<b>Technical</b>	Silicon Sol Casting +CNC Machine
<b>Material</b>	stainless steel , carbon steel , alloy steel
<b>Material Grade</b>	GB, ASTM , AISI , DIN , BS, JIS, NF
<b>Weight</b>	10g~50kg
<b>Accuracy</b>	casting tolerance CT6-CT7, machining tolerance ISO2768-mk
<b>Surface Roughness</b>	up to Ra0.7~Ra3.2
<b>Applied software</b>	ProE (.igs , .stp) , Auto CAD , PDF, Jpeg, Jpg, Png
<b>Production capacity</b>	more than 1500MT per year
<b>Heat Treatment</b>	anneal,quenching,normalizing,carburizing, polishing, plating, painting
<b>Machining Equipment</b>	CNC center , CNC machines, turning machines, drilling machines , milling machines, grinding machines
<b>Measuring Tool</b>	CMM , Projector, pneumatic micrometer, magnetic powder inspection, vernier caliper, depth caliper, micrometer, pin gauge, thread gauge , height gauge
<b>QC system</b>	100% inspection before shipment
<b>MOQ</b>	500kg
<b>Lead Time</b>	sample fast , lot production depends on customers' request
<b>Certification</b>	ISO9001:2015
<b>Payment Terms</b>	T/T , L/C, D/P , D/A
<b>Shipment Terms</b>	FOB , CFR, CIF





#### **What is Silica Sol Investment Casting?**

Silica sol investment casting and water glass are the two primary investment casting methods now days. The main differences are the surface roughness and cost of casting. Water glass method dewaxes into the high-temperature water, and the ceramic mold is made of water glass quartz sand. Silica sol method dewaxes into the flash fire, and silica sol zircon sand makes the ceramic mold. Silica sol method costs more but has the better surface than water glass method.

Advantages:

1. High dimensional accuracy, good surface and quality
2. Better corrosion resistance
3. Less failure rate

Silica Sol Investment Casting production line:

## PRODUCTION PROCESS



**Mould**



**Waxes  
Injection**



**Starch  
Dipping**



**Shell Drying**



**Shell Baking**



**Steel  
Melting & Pouring**



**Shell  
Vibrating**



**Sand  
Blasting**



**Ready For  
Maching**

### FAQ

**Q: Can I order one piece for sample to test the quality?**

A: Yes, We recommend to check the sample before order. Please order the sample in our retail store.

**Q: May I have your catalogue and price list for trial order in MOQ quantity?**

A: We mainly produce the product follow the customer drawings . And all our products were shown on alibaba, please have a detailed looking and choose the interested models in our site.

**Q: If I want cheaper quality, can you produce?**

A: Yes, just send us your quality details, such as the material, what cheaper parts instead etc, we will do that as your request and calculate the price.



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