



## 304 Stainless Steel Precision Casting Linear Guide Blocks

Our Product Introduction

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

### Basic Information

- Place of Origin: China
- Brand Name: NC4631
- Certification: ISO9001,CE,SGS
- Model Number: 4631
- 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

- Item Name: Linear Guide Blocks
- Material: 304 Stainless Steel
- Application: Auto Parts
- Process: Investment Casting
- Tolerance: CT6-CT7
- OEM: Available



### More Images



## Product Description

### 304 Stainless Steel Precision Casting Linear Guide Blocks

#### Product Details

Mateirals	Stainless steel, carbon steel, alloy steel, aluminum alooy, Titanium alloy, Copper alloy, special alloy
Casting dimension tolerance	CT7
Casting surface roughness	Ra 12.5 um
Casting weight range	0.1-90 kg
Casting Size	Max linear size: 1200 mm, Max diameter size: 600 mm
Machining Precision	Positioning accuracy 0.008 mm, Rep. position. accuracy 0.006 mm
Machining surface roughness	Ra0.8 ~ 6.3 um
Material standard	GB, ASTM, AISI, DIN, BS, JIS, NF, AS, AAR
Surface treatment	KTL (E-coating), Zinc plating, Mirror Polishing, Sand Blasting, Acid pickling, black oxide, Painting, Hot galvanizing, Powder coating, Nickel plating.
Quality control	100% inspection before packing
Application	Train & railway, automobile& truck, construction machinery, forklift, agricultural machinery, marine parts, petroleum machinery, construction, valve and pumps, electric machine, hardware, power equipment and so on.
Keywords	Investment casting, sand casting, precision casting, lost wax casting, water glass casting, silica sol casting, die casting

#### Production Process

PRODUCTION PROCESS



**Mould**



**Waxes Injection**



**Starch Dipping**



**Shell Drying**



**Shell Baking**



**Steel Melting & Pouring**



**Shell Vibrating**



**Sand Blasting**



**Ready For Machining**

## About Us

Sunrise Foundry is a professional casting manufacturer specializing in high-quality **investment casting (lost-wax casting) solutions**. With advanced technology and decades of expertise, the company focuses on producing precision components for industries such as **automotive, energy, mining, construction, and defense**.

We have six affiliated casting workshop and 2 professional CNC machining workshops. There are 500 staffs and 40 engineers now in our company. Its annual production capacity for all types of casting parts is about 3000 tons. Holding over 100 sets of advanced casting parts, machining and test equipments.

### Quality Control



CMM



Tensile Test Machine



### FAQ

1.Can we supply the sample ?

Yes,samples can be provided with sample's charge and courier fee by the buyer's side

2.Can we accept customize?

Yes,we can.We can manufacture as customer's requirement.You can send the CAD or drawing to us.

3.Quality problem?

According to the standard for production.And the products must pass the quality inspection department.We also accept Third Part Inspection.



**Sunrise Foundry CO.,LTD**



+86-15067447509



sales@greycastironcasting.com



greycastironcasting.com