



# **Basic Information**

. Brand Name:

• Payment Terms:

Mainland China . Place of Origin:

ISO9001,CE,SGS · Certification:

NC5633

Model Number: 5633

• Minimum Order Quantity: 100 pcs

• Price: Can talk Wooden Case

Packaging Details: • Delivery Time: 30 days T/T, L/C

60,000 pcs monthly . Supply Ability:



# **Product Specification**

Material: Grey Iron · Application: Machinery

Surface: Sandblasting Size: Customized

• Process: Shell Mould Casting

0.01-0.05



# More Images

Tolerance:





# **Product Description**

### China Factory Cast Grey Iron Sand Casting for Machinery Part

#### **Product Details**

Raw Material	Ductile iron, ADI, grey iron, carbon steel, alloy steel,
	aluminium and stainless steel
Standard	ISO, EN, DIN, AISI, ASTM, JIS, GB
Casting Process	Green sand casting, resin sand casting, lost wax steel
	casting and silicon sol casting
Tolerance	ISO8062 CT5-CT9
Roughness	Ra3.2-Ra12.5
CNC Machines	12 sets of MC and 20 sets of CNC lathes
Machining Tolerance	0.01mm
Quality Control	The first sample checking, process monitoring and
	final quality checking
Finish	Phosphating, primer painting, anti-rust oil, powder
	coating, galvanized zinc coating, electro polishing and
	shot blasting
Certificate	ISO9001-2015, ISO14001-2015
Service	OEM/ODM offered

#### **About Us**

We are producing many kinds of casting parts, including green sand casting, resin sand casting, lost wax steel casting and silicon sol casting.

Raw materials which we could cast:

Grey iron, ductile iron, ADI, carbon steel, alloy steel, aluminium and stainless steel. .

## **Production Process**

# WorkShop



# **Quality Control**

Quality Control is one of the most important process in production. We insist that 100% inspection before shipment and ensure parts without any flaws when sending out.

Certificated quality control system (TS16949) and efficient organization, as well as high attention from the whole company, have steadily improved products quality and reduced producing costs in recent years.



Correct raw material is top important for SolidTech.



#### **Mechanical Test:**

To test hardness, yield strength, tensile strength, elongation after fracture, area reduction at fracture and minimum impact energy.





#### Dimension Checking:

The 1st sample checking, random checking during mass production process and final products checking.



# Packaging:

Packed into ctns, plywood boxes or steel crates.



## FAQ

## Q: Information required for quotation

A: Please provide 2D or 3D drawings and quantity, If you can tell us the application, it will help us to understand your parts better

A: Normally between 100-1000 pcs, Depend on product size/weight; besides,we welcome trial order before mass-production.

#### Q: Production cycle?

A: Casting normally take 25-35 days, Machining 15-30 days, inspection and package 5 days, Normally around 45-75 days.

# Q: What kind of payment terms do you accept?

A.: T/T, L/C, etc.

## Q: What is your advantage?

A.: High quality, We provide customized metal parts to industry leading companies, which has demonstrate our quality level.



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