

## CHAENG ball mill discharge trunnion

After careful investigation, customers from Nanjing cement company chose CHAENG to be the supplier of ball mill trunnion, and on May 2th, 2018, the two ball mill discharge trunnions were sent to Nanjing. Now they are playing good roller during operation. CHAENG was praised by the customers as professional and cost-effective manufacturer.

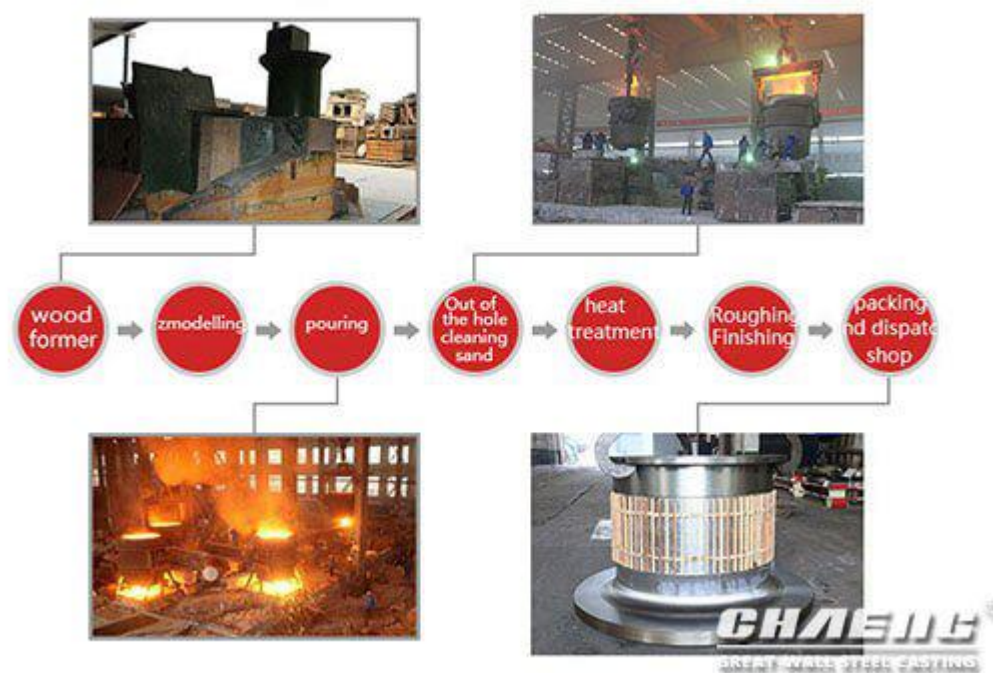


As a professional manufacturer of large steel castings, CHAENG has been recognized and trusted by our customers at home and abroad. This is due to the relentless pursuit of CHAENG for high quality, advanced technology and perfect service.

### **Making process of CHAENG ball mill trunnion:**

Base on the requirements of customers, CHAENG selects appropriate wooden mold for modeling design, and uses Intecast CAE software to simulate the casting process. Strictly according to the process procedures to produce high-quality ball mill trunnion: wood mold - modelling - pouring - heat preservation - out of the pit, sand cleaning - heat treatment - roughing, finishing - packing and delivery.

We use advanced detection equipment for non-destructive testing to ensure the quality. CHAENG steel castings can meet level-two flaw detection standards.



### **Advantages of CHAENG ball mill trunnion**

#### **1. Hardness is generally 30% higher than that of peers**

Use unique heat treatment technology to improve the hardness and impact resistance of ball mill trunnion.

#### **2. Service life is 50% longer than that of peers**

Take use of the high-strength steel and optimize the structure of ball mill trunnion according to the operation characteristics of ball mill, to greatly ensure the stability during long time operation and prolong service life.

#### **3. Short production cycle**

CHAENG has a strong steel casting production ability. It can manufacture large batch of ball mill trunnion within short casting cycle.

The 24h fast response and the customer services in all 365 days rest your heart when you make choice, ease your heart when you use the products, satisfy your heart when you enjoy the services. Contact if you are interested!

### **CHAENG (Xinxiang Great Wall Steel Casting Co., Ltd)**

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