

What are the materials for manufacturing rotary kiln support roller?

Usually, the rotary kiln support rollers are made of cast steel materials, and they bear the weight of the entire rotary kiln body (mainly the weight of the rotary kiln shell, tires, refractory materials, etc.).

Xinxiang Great Wall Casting (CHAENG) is a professional manufacturer of large steel castings in China. It has many years of experience in the processing and production of large steel castings and has provided large steel castings production and processing services for many domestic and foreign companies. Rotary kiln supporting roller is one of the star products of CHAENG and is deeply loved by users.



1. The rotary kiln support roller bears a large load and runs well continuously

The supporting rollers produced by CHAENG generally use materials such as ZG55, ZG42CrMo, etc., which o guarantees the quality of the supporting rollers, and also makes support rollers have large load-bearing and good continuous operation.

2. Simple structure, easy to adjust and maintain

The support roller adopts a rolling bearing wheelset, which has the characteristics of simple structure and convenient maintenance.

3. Using the normalizing and tempering process, the product has high hardness

CHAENG adopts the normalizing and tempering process in the casting of the support roller so that the surface hardness of the outer circle of the supporting roller is higher than 200HB, which ensures the quality of the supporting roller device of the rotary kiln

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