What material does CHAENG rotary kiln support roller use

The rotary kiln is one of the key equipment in cement plants, weighing hundreds of tons. Typically, Rotary Kiln is made of steel, they bear the weight of the entire rotating part (main kiln shell weight, tire, refractories, etc.), and the rotary portion can be above the safe and stable operation. Thus, with each roller through the tire under great force, different forms of damage often occur. Thus, rotary kiln support roller quality directly affects the entire operation of the rotary kiln, the user selects the processing kiln roller manufacturers more time to shop around, choose the strength of Rotary Kiln processing factories.



CHAENG is a professional domestic manufacturer of large steel castings, has many years of experience in the production of large steel parts processing, and for domestic and foreign enterprises to provide first-class large steel castings production and processing services. Rotary Kiln is one of the star products of CHAENG, processing kiln roller steel products also are popular.



1. Roller bearing load, continuous operation good

CHAENG kiln support rollers generally use materials ZG55, ZG42CrMo, and other materials, on the one hand, to ensure the quality of the roller on the other hand it also has a bearing load, continuous operation, good benefits.

2. Simple structure, easy maintenance adjustment

The idler wheel rolling bearing, has a simple structure, easy maintenance features.

3. Using a normalized and tempered treatment process, high hardness

CHAENG uses a roller casting normalizing, tempering process for processing, the final roller is higher than the outer surface hardness of 200HB, greatly guaranteeing the quality of the Rotary Kiln device.

Contact Us

Xinxiang Great Wall Casting Co., Ltd

http://www.partscasting.com

E-mail:casting@chaeng.co

Tel.:86-371-55019878

skype:GreatWall1958

WhatsApp/Wechat: +8618737831240

Office Add: Mengzhuang Town, Huixian City, Henan Province, China