## Rotary kiln replacement parts kiln riding ring

CHAENG provides customized processing services for large mechanical parts of rotary kiln, including riding ring, support roller, girth gear, thrust roller, and cylinder shell. The riding ring is one of the important parts of the rotary kiln, together with the support roller, bearing the rotation of the rotary kiln cylinder. Therefore, the technical level of the riding ring process is strict, to ensure the sufficient strength and durability.



### Making process of rotary kiln riding ring produced by CHAENG:

- 1. CHAENG uses ZG45 and ZG42CrMO materials to ensure the strength of the riding ring, so that the riding ring can perform better support function.
- 2. CHAENG adopts advanced double-medium quenching process. It has the characteristics of high quenching hardness and high toughness value, which makes the riding ring have good wear resistance and can adapt to various harsh working environments.
- 3. The structure of CHAENG riding ring is simple and easy to overhaul.

#### **Project cases of CHAENG rotary kiln riding ring:**

CHAENG rotary kiln riding rings with high quality were sold to Henan, Guangxi, Zhejiang and other provinces, and also to many well-known overseas enterprises in Italy, Turkey, Chicago, Kazakhstan and others.

#### For Example:

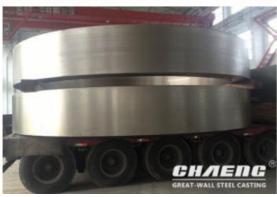
In 2012, CHAENG kiln tyre was delivered to Italy.

In 2014, a Guangxi building material company purchased  $\phi 4.0 \times 60m$  rotary kiln and  $\phi 2.4 \times 4.75m$  coal mill from Great Wall Machinery, the matched kiln riding rings were manufactured by us.

In August 2014, the kiln riding ring produced by CHAENG passes the acceptance of Zhejiang Tongli Company, and got highly praise.









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