

Henan Tosta Machinery Co., Ltd.

Crane Components

Crane Brake

<u>Crane brake</u> plays an important part for Overhead Crane or Gantry Crane. It is mainly constituted by brake pad, brake arm, brake wheel and brake releaser, which is usually installed on the crane high-speed shaft to decelerate and stop the running of a crane. Zhonggong <u>cranes factory</u> can provide you various cranes with satisfied service.



Advantages of Crane Brake

- Excellent performance: Our products have excellent safe action performance, good seal
 performance and high protection level of the outer cover. It can brake smoothly and
 high-frequency movement.
- Long service life: The inner lining of the product is formed by die-casting, which is easy and quick to replace. The main swing joints have self-lubrication bearings and oil filler points.
- Safe and convenient: The transmission of the brake frame is high efficient, the action is sensitive and reliable. The insertion method is used between brake pads to make it more easy and convenient for the replacement of brake linings.

Specification of Crane Brake

Features: High Intensity
Diameter: 160-800mm
Weights: 32.5-545kg
Warranty: 1 year
Clearance: 0.8-1.6mm

• After warranty service: Video technical support, Online support, Spare parts, Field

maintenance

• Machinery test report: Provided

Application of Crane Brake

The high-quality electric crane brake is widely used in hoisting, transportation, metallurgy, mines, ports, and civil construction as the brake gears of various machines.