

ICS 25.080.20

CCS J 54



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 19362.1-2003

Replacing JB/T 3028-1993; JB/T 6086-1992

**Machine tools -- Test conditions for bridge-type milling
machines -- Testing of the accuracy -- Part 1: Fixed bridge
(portal-type) machines
(English Translation)**

Issued on: November 10, 2003

Implemented on: June 1, 2004

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People Republic of China**

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This standard specifies: general purpose and general accuracy Fixed gantry milling machine geometric precision, accuracy and axis positioning accuracy test and the corresponding tolerance. This standard applies to: mobile workstations and dual- column fixed milling machine. Does not apply to single-column and fixed table and moving column milling machine. This standard is only used machine tools Accuracy tests, does not apply to machine tools running checks (such as vibration, not normal noise, moving parts crawling, . Does not apply to machine parameter checks (such as speed, feed rate, etc.) of these checks should be carried out prior to the accuracy of the standard specifies the test

Document data

International classification (ICS): 25.080.20.

Chinese classification (CCS): J54.

Estimated length of the Chinese original: 36,321 words.

Adopted international standard: ISO 8636-1-2000; IDT.

Supersedes the earlier edition JB/T 3028-1993; JB/T 6086-1992.