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CCS J56

JB

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

JB/T 15435.1-2026

**CNC vertical gear edge extruding machines - Part 1: Testing of
the accuracy**

数控立式挤棱机第1部分：精度检验
(English Translation)

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Foreword

JB/T 15435.1-2026 is a recommended industry standard of the People's Republic of China in the Machinery sector, approved and issued by the Ministry of Industry and Information Technology on 28 April 2026, with effect from 2 November 2026.

It is administered by the National Technical Committee for Metal Cutting Machine Tool Standardization.

Classification: ICS 25.040.20; CCS J56.

1 Scope

This is Part 1 of the series on CNC vertical gear edge extruding machines and deals with the testing of accuracy. It sets out how the accuracy of these machines is checked, as a method standard for inspecting a machine of this type, so that results obtained by different inspectors can be compared.

The part is used by machine tool manufacturers for final inspection, by buyers who carry out acceptance checks, and by test and metrology laboratories. It is read together with Part 2, which covers the specification of the machine. JB/T 15435.1-2026 is a voluntary industry standard (JB/T), issued by the Ministry of Industry and Information Technology on 28 April 2026 and effective from 2 November 2026. It is a new standard.