

ICS 35.200
CCS J07

JB

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

JB/T 15422.3-2026

**Industrial gateway - Part 3: Evaluation technical specification of
industrial gateway for CNC**

工业网关第3部分：面向数控系统的工业网关测评技术规范
(English Translation)

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Foreword

JB/T 15422.3-2026 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 Automation Systems and Integration Standardization.

Classification: ICS 35.200; CCS J07.

1 Scope

JB/T 15422.3-2026 is Part 3 of the series on industrial gateways. It gives the technical specification for evaluating industrial gateways intended for computer numerical control (CNC) systems. Such a gateway connects CNC machine tools to networks and information systems so that data can be exchanged, and this part addresses how these gateways are evaluated.

Gateway makers, evaluation and test laboratories, CNC machine tool builders, system integrators and buyers use it. It is a voluntary industry standard, as the /T in its code indicates. It was issued by the Ministry of Industry and Information Technology on 28 April 2026 and takes effect on 2 November 2026. It is a new standard.