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ICS 77.16
CCS H72

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15354-2025

Gas-tightness test method of ferrous powder metallurgy parts

铁基粉末冶金零件气密性检验方法

(English Translation)

Issued on: December 17, 2025 **Implemented on: July 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JB/T 15354-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

The JB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the airtightness testing method for iron-based powder metallurgy parts. This standard applies to the airtightness testing of iron-based powder metallurgy parts.

JB/T 15354-2025 falls under ICS 77.16, in the field of metallurgy.

This catalogue holds 222 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

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3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

JB/T 10766-2022 - Copper-based dry friction discs for clutches of forging machine tools - Technical specifications

GB/T 11101-2020 - Cemented carbide blanks for round rods

GB/T 14199-2010 - Electroacoustics - General specification for hearing aid

JB/T 15352-2025 - Powder metallurgy surface densified sprocket for automotive engine - Specification

JB/T 15351-2025 - Powder metallurgy shift gears for automotive - Specification

JB/T 15350-2025 - Specifications for sintered drive sleeve for electronic vacuum pump of automotive brake system

5 Classification and status

International classification (ICS): 77.16

Chinese Standard Classification (CCS): H 72

Prefix JB/T: recommended standard.

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