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ICS 77.16
CCS H72

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15352-2025

Powder metallurgy surface densified sprocket for automotive engine - Specification

汽车发动机用粉末冶金表面致密化链轮 技术规范

(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 15352-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

This is a draft translation for reference among interesting stakeholders. The finalized translation (passing through draft translation, self-check, revision and verification) will be delivered upon being ordered.

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.

2 Scope Preview

This document specifies the product classification and technical requirements for powder metallurgy surface-densified sprockets for automotive engines, describes the corresponding test methods, and specifies the inspection rules, marking, packaging, transportation and storage. This document is applicable to the manufacture of powder metallurgy surface-densified sprockets for automotive engines.

JB/T 15352-2025 falls under ICS 77.16, in the field of metallurgy.

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

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

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 15353-2025 - Specification for sintered aluminum alloy structural parts

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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