Chinastandards.org

ICS 77.140.85
CCS J32

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15247-2025

Die steel forgings for extrusion - Technical specification

挤压用模具钢锻件 技术规范

(English Translation)

Issued on: July 2, 2025 **Implemented on: February 1, 2026**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15247-2025

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 General requirements
4.2 Model designation
6 Test methods
6.1 Factory inspection
6.2 Type inspection
7 Inspection rules
8 Marking, packaging, transportation and storage
8.1 Marking
8.2 Packaging

1 Foreword

JB/T 15247-2025 was issued by Ministry of Industry and Information Technology on 2 July 2025 and has been in force since 1 February 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 ordering requirements, manufacturing processes, and technical requirements for extrusion die steel forgings, describes the corresponding test methods, and specifies inspection rules, acceptance, quality certificates, marking, and packaging. This standard applies to the manufacturing of extrusion die steel forgings.

JB/T 15247-2025 falls under ICS 77.140.85, 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.

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15247-2025

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:

GB/T 15055-2021 - Permissible stamping variations in dimensions without tolerance indication

JB/T 6401-2017 - Steels for large roll forgings - Technical requirements

GB/T 15825.5-2008 - Sheet metal formability and test methods - Part 5: Bending test

JB/T 15248-2025 - Tie rod forgings for presses - Technical specification

JB/T 15245-2025 - Shaft forgings and collector ring shaft forgings for large generator equipped with brushless exciter - Technical specification

JB/T 15244-2025 - Stainless steel forgings for runner of impulse turbine - Technical specification

5 Classification and status

International classification (ICS): 77.140.85

Chinese Standard Classification (CCS): J 32

Prefix JB/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15247-2025