Chinastandards.org

ICS 77.140.80
CCS J31

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15246-2025

Steel castings for large horizontal metal extrusion presses - Technical specification

大型卧式金属挤压机用铸钢件 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-15246-2025

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 15246-2025 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

JB/T 15246-2025 falls under ICS 77.140.80, 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.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15246-2025

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 15115-2024 - Die casting aluminum alloys

GB/T 15116-2023 - Die casting copper alloys and copper alloys die castings

JB/T 8583-2008 - Resin coated sand for foundry

JB/T 15611-2026 - Fiber filter for aluminum casting

JB/T 15439-2026 - Cast aluminium-silicon alloys - Determination of grain size

JB/T 15438-2026 - Technical specifications for elevator traction wheel manufactured by iron mold sand coating

5 Classification and status

International classification (ICS): 77.140.80

Chinese Standard Classification (CCS): J 31

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-15246-2025