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ICS 77.140.85
CCS J32

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15244-2025

Stainless steel forgings for runner of impulse turbine - Technical specification

冲击式水轮机转轮不锈钢锻件 技术规范

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15244-2025

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1 Foreword

JB/T 15244-2025 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 process, and technical requirements for stainless steel forgings for impulse turbine runners, describes the corresponding test methods, and specifies inspection rules, acceptance, quality certificates, marking, and packaging. This standard applies to the manufacture of stainless steel forgings for impulse turbine runners.

JB/T 15244-2025 falls under ICS 77.140.85, in the field of metallurgy.

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

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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:

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 15247-2025 - Die steel forgings for extrusion - Technical specification

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

5 Classification and status

International classification (ICS): 77.140.85

Chinese Standard Classification (CCS): J 32

Prefix JB/T: recommended standard.

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