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ICS 77.040.99
CCS H21

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 4292-2012

Methods of determination of the geometrical characteristics of electric steel sheet and strip

电工钢带（片）几何特性测试方法

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4292-2012

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1 Foreword

YB/T 4292-2012 is issued by Ministry of Industry and Information Technology.

The YB/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 8 pages in English translation.

2 Scope Preview

This standard specifies the electrical steel (sheet) geometry terms and definitions, test methods, test reports. It was issued by Ministry of Industry and Information Technology.

YB/T 4292-2012 falls under ICS 77.040.99, in the field of metallurgy.

This catalogue holds 971 other YB/T standards in that field.

In this catalogue, YB/T standards carry edition years from 1980 to 2026.

3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 9,926 characters

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4 Related standards

Standards on related subjects:

GB/T 3655-2022 - Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an epstein frame

GB/T 4339-2008 - Test methods for thermal expansion characteristic parameters of metallic materials

YB/T 5320-2006 - Metal materials -- Quantitative phase analysis -- Value K method of X-ray diffraction

YB/T 6249-2024 - Measurement method of AC magnetostrictive properties of electrical steel strips (sheets)

YB/T 6162-2024 - Test method for tensile stress of oriented electrical steel coating on substrate

YB/T 4293-2012 - Method of measurement of d.c. magnetic properties of double solenoid

5 Classification and status

International classification (ICS): 77.040.99

Chinese Standard Classification (CCS): H 21

Prefix YB/T: recommended standard.

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