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ICS 77.040.20
CCS H21

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5496-2023

Evaluation of Fatigue Properties of Metallic Materials Nonlinear Ultrasonic Method

金属材料疲劳特性的评价 非线性超声法

(English Translation)

Issued on: May 5, 2023 **Implemented on: December 1, 2023**

Issued by: General Administration of Customs

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1 Foreword

SN/T 5496-2023 was issued by General Administration of Customs on 5 May 2023 and has been in force since 1 December 2023.

The SN/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.

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2 Scope Preview

SN/T 5496-2023 falls under ICS 77.040.20, in the field of metallurgy.

This catalogue holds 97 other SN/T standards in that field.

In this catalogue, SN/T standards carry edition years from 1991 to 2025.

3 About this standard

Sector: Commodity Inspection Standard (Recommended)

Issued by: General Administration of Customs

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 5162-2021 - Metallic powders - Determination of tap density

GB/T 5163-2006 - Sintered metal materials, excluding hard metals -- Permeable sintered metal materials -- Determination of density, oil content, and open porosity

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

SN/T 4563-2016 - Identification method for grain orientation and non-orientation of electrical steel sheet(strip) - Metallographic method

5 Classification and status

International classification (ICS): 77.040.20

Chinese Standard Classification (CCS): H 21

Prefix SN/T: recommended standard.

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