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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3597-2013

Method of distinguishing imported hot-rolled steel plate and cold-rolled steel plate

进口热轧板与冷轧板鉴别方法

(English Translation)

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Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

This standard is proposed and managed by the National Certification and Accreditation Administration Committee.

This standard was drafted. People's Republic of China Jiangsu Entry-Exit Inspection and Quarantine Bureau.

1 Scope

This standard specifies the method of identifying imported hot-rolled plates and cold rolled sheet.

This standard applies to the identification of ordinary carbon steel hot rolled plate and cold rolled sheet.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 230.1 metallic materials - Rockwell hardness test - Part 1. Test methods (A, B, C, D, E, F, G, H, K, N, T standard ruler) GB/T 13298 metal microstructure inspection method

3 Terms and Definitions

The following terms and definitions apply to this document.

Hot-rolled hotroling at a temperature above the recrystallization rolling conducted.

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Cold rolled coldroling at a temperature below the recrystallization rolling is performed.

Hot-rolled plate hot-roledsteelplate Hot-rolled sheet is blank (mainly billet) as raw materials, the recrystallization temperature or higher, from the rolled steel sheet.

Cold-rolled plate cold-roledsteelplate Cold-rolled plate is hot-rolled sheet for raw materials, at a temperature below the recrystallization were made of rolled steel plate.

4 Principle of the method

Hot-rolled plates and cold rolled sheet there is a certain difference in the quality of appearance, thickness, hardness and microstructure. The method by comparing hot-rolled sheet and Quality cold-rolled plate appearance, thickness, hardness and microstructure, to distinguish between hot-rolled plates and cold rolled sheet. Morphology typical appearance of hot-rolled plates and cold rolled sheet Microstructure and pictures, see Appendix A.

Identification of 5

5.1 Ready

5.1.1

Products to reflect the characteristics of the product, as much as possible to collect product information, such as the production of the country, brands, product standards, and Production Engineering

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