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GB

National Standard of the People's Republic of China

中华人民共和国国家标准

GB/T 2101-2008 Replace GB/T 2101-1989

General Requirement of Acceptance, Packaging,
Marking, and Certification for Section Steel
型钢验收、包装、标志及质量证明书的一般规定

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the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China (GAQSIQ) and the Standardization Administration of the People's Republic of China (SAC)

Foreword

This Standard replaced GB/T 2101-1989 "General Requirements of Acceptance, Packaging, Marking, and Certification for Section Steel".

Compared with GB/T 2101-1989, this Standard has the following major changes:

- ——specified the schematic diagram for occlusion packaging;
- ——modified the reexamination and decision rules

This Standard is proposed by China Iron & Steel Association.

This Standard is under the jurisdiction of National Steel Standardization Technical Committee.

Drafting units of this Standard: Tangshan Iron and Steel Company Limited, China Metallurgical Industry Information Standards Research Institute, Shougang Group Corporation and Ahshan Baode Iron & Steel Co., Ltd..

Major drafting staffs of this Standard: Feng Chao, Li Zhiqing, Deng Cuiqing, Ren Cuiying, Tang Mu and Wang Hongxin.

All previous editions of this Standard are:

GB/T 2101 1980 and GB/T 2101 1989

General Requirement of Acceptance, Packaging, Marking, and

Certification for Section Steel

型钢验收、包装、标志及质量证明书的一般规定

1. Scope

This national standard specifies general specifications for acceptance, packaging, marking and certification for section steel (steel bar and rod).

This Standard is applicable to hot rolling, cold drawing (rolling), forging and heat treating section steel.

2. Normative References

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. For dated reference, subsequent amendments (excluding content of corrigenda) to, or revisions of, any of these publications do not apply. However, Parties to agreements based on this Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. For undated references, the latest edition of the normative document referred to applies.

GB/T 17505-1998 Steel and Steel Products-General Technical Delivery Requirements (GB/T 17505-1998, eqv IS0 404: 1992)

3. Test Rules

3.1 Inspection and acceptance

- **3.1.1** The quality of section steel is subject to the inspections and acceptance made by the supplier's quality supervision department.
- **3.1.2** The supplier must ensure that the delivery section steel complies with the requirements of this Standard and the purchaser is entitled to conduct inspection and acceptance according to the provisions of the corresponding standards.
- **3.1.3** The purchaser shall conduct inspection for the length, weight and per bundle number of that bundle of section steel according to markings of each bundle of section steel before dismantling it; those with quality discrepancy shall not be dismantled.

3.2 Bundle-making rules

The section steel shall be subject to the inspection and acceptance in bundle, while the bundle-making rules shall be in accordance with those specified in the corresponding standards.

3.3 Sampling quantity and sampling location

Sampling quantity and sampling location for the test shall be in accordance with those specified in the corresponding standards.

3.4 Reexamination and decision rule

3.4.1 If the failed results are obtained from the test, and when only a single value may be provided (for example, tensile test and bending test), the following methods shall be adopted:



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