

# INTERNATIONAL STANDARD

**ISO**  
**10474**

First edition  
1991-12-01

Corrected and reprinted  
1992-12-01

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## **Steel and steel products — Inspection documents**

*Aciers et produits sidérurgiques — Documents de contrôle*



Reference number  
ISO 10474:1991(E)

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10474 was prepared by Technical Committee ISO/TC 17, *Steel*, Sub-Committee SC 20, *General technical delivery conditions, sampling and mechanical testing methods*, in collaboration with ECISS/TC9, the corresponding Technical Committee of the European Committee for Iron and Steel Standardization.

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International Organization for Standardization  
Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

# Steel and steel products — Inspection documents

## Section 1: General

### 1.1 Scope

This International Standard defines the different types of inspection documents supplied to the purchaser, in accordance with the requirements of the order, for the delivery of iron and steel products.

However, if agreed in the order, it may also apply to other products.

This International Standard is to be used in conjunction with other International Standards which specify the general technical delivery conditions:

- for steel and steel products, see ISO 404;
- for steel castings, see ISO 4990.

### 1.2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 404:1992, *Steel and steel products — General technical delivery requirements*.

ISO 4990:1986, *Steel castings — General technical delivery requirements*.

### 1.3 Definitions

For the purposes of this International Standard, the following definitions apply.

**1.3.1 non-specific inspection and testing:** Inspection and testing carried out by the manufacturer in accordance with his own procedures, to assess whether products made by the same manufacturing process meet the requirements of the order. The products inspected and tested may not necessarily be the products actually supplied.

[ISO 404:1992, 3.4]

**1.3.2 specific inspection and testing:** Inspection and testing carried out, before delivery, according to the technical requirements of the order, on the products to be supplied or on test units of which the product supplied is part, in order to verify whether these products comply with the requirements of the order.

[ISO 404:1992, 3.5]

NOTE 1 Current discussions indicate that the term "inspection and testing" will be replaced by "inspection".