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Zinc ingots

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law. Consequently **JIS H 2107 : 1957** is replaced with **JIS H 2107 : 1999**.

This revision has been prepared based on the first edition of **ISO 752** issued in 1981.

Date of Establishment: 1950-03-10

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In the event of any doubts arising as to the contents,
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Zinc ingots

Introduction This Japanese Industrial Standard has been prepared based on the first edition issued in 1981 of **ISO 752 Zinc ingots**. In the text, the types, qualities, test, inspection and marking specified in the former Japanese Industrial Standard are specified, and in the Annex, the provisions of the International Standard corresponding to those are specified without altering the technical contents, and further the provisions (test, inspection, marking) not provided in the corresponding International Standard are additionally included.

1 Scope This Standard specifies zinc ingots (hereafter referred to as "ingots").

Remarks : The corresponding International Standard to this Standard is as follows.

ISO 752 : 1981 *Zinc ingots*

2 Normative references The following standards contain provisions which, through reference in this Standard, constitute provisions of this Standard. The most recent editions of the standards indicated below shall be applied.

JIS H 0301 *General rules for sampling, sample preparation and analytical testing of non-ferrous metals*

JIS H 1108 *Methods for determination of lead in zinc metal*

JIS H 1109 *Methods for determination of iron in zinc metal*

JIS H 1110 *Methods for determination of cadmium in zinc metal*

JIS H 1111 *Methods for determination of tin in zinc metal*

JIS H 1113 *Method for atomic emission spectrophotometric analysis of zinc metal*

3 Types and symbols The types and symbols of ingots shall be six as given in Table 1 in accordance with the chemical composition.

Table 1 Types and symbols

Type	Symbol
Purest zinc ingot	○○
Special zinc ingot	○
Ordinary zinc ingot	□
Distilled zinc ingot, special	△
Distilled zinc ingot, class 1	1
Distilled zinc ingot, class 2	2