

INTERNATIONAL STANDARD

ISO 1496-1

Fifth edition
1990-08-15

AMENDMENT 1
1993-03-01

Series 1 freight containers – Specification and testing –

Part 1:

General cargo containers for general purposes

AMENDMENT 1: 1AAA and 1BBB containers

[ISO 1496-1:1990/Amd 1:1993](https://standards.iteh.ai/catalog/standards/si/iso-1496-1-1990-amd-1-1993)

<https://standards.iteh.ai/catalog/standards/si/iso-1496-1-1990-amd-1-1993>
Conteneurs de la série 1 – Spécifications et essais –

Partie 1: Conteneurs d'usage général pour marchandises diverses

AMENDEMENT 1: Conteneurs 1AAA et 1BBB



Reference number
ISO 1496-1:1990/Amd.1:1993 (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.

Amendment 1 to International Standard ISO 1496-1:1990 was prepared by Technical Committee ISO/TC 104, *Freight containers*, Sub-Committee SC 1, *General purpose containers*.

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ISO 1496-1:1990/Amd 1:1993
<https://standards.itih.ai/catalog/standards/sist/1eee42e8-2f27-4cc5-81d9-ea31c80b03c9/iso-1496-1-1990-amd-1-1993>

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Page 2, table 2

Replace table 2 with the following table.

<https://standards.iteh.ai/catalog/standards/sist/1ccc42e8-2f27-4cc5-81d9-ea31c80603c9/iso-1496-1-1990-amd-1-1993>

Table 2 – Minimum internal dimensions

| Freight container designation | Minimum height | Minimum width | | Minimum length | | |
|-------------------------------|---|---------------|--------|----------------|----|--------|
| | | mm | in | mm | ft | in |
| 1AAA | Nominal container external height minus 241 mm (9 1/2 in) | 2 330 | 91 3/4 | 11 998 | 39 | 4 3/8 |
| 1AA | | | | 11 998 | 39 | 4 3/8 |
| 1A | | | | 11 998 | 39 | 4 3/8 |
| 1BBB | | | | 8 931 | 29 | 3 5/8 |
| 1BB | | | | 8 931 | 29 | 3 5/8 |
| 1B | | | | 8 931 | 29 | 3 5/8 |
| 1CC | | | | 5 867 | 19 | 3 |
| 1C | | | | 5 867 | 19 | 3 |
| 1D | | | | 2 802 | 9 | 2 5/16 |

Page 3, subclause 5.7, last paragraph

In the first line, replace the text "... designated 1AA, 1BB and 1CC ..." with the following text:

"... designated 1AAA, 1AA, 1BBB, 1BB and 1CC ..."

Page 4, subclause 5.8.1.1, last paragraph

Replace this paragraph with the following:

"Fork-lift pockets shall not be provided on 1AAA, 1AA, 1A, 1AX, 1BBB, 1BB, 1B and 1BX containers."

Page 4, subclause 5.8.3

Replace the current paragraph with the following:

"Gooseneck tunnels shall be provided as mandatory features in containers 1AAA, and may be provided as optional features in containers 1AA, 1A and 1AX.

The dimensions of gooseneck tunnels shall be in accordance with annex E.

The base structure of containers, if any, shall be in accordance with 5.3."

Page 5, table 3

In the column "Container designation", replace the first and second lines with the following:

**"1A, 1AA, 1AAA and 1AX
1B, 1BB, 1BBB and 1BX"**

Page 6, subclause 6.4.2, second paragraph

Replace the second and third lines with the following:

"30° to the horizontal for 1AAA, 1AA, 1A and 1AX containers;

37° to the horizontal for 1BBB, 1BB, 1B and 1BX containers;"

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Page 14, subclause B.2.2, first paragraph

Replace this paragraph with the following: standards.iteh.ai/catalog/standards/sist/1eee42e8-2f27-4cc5-81d9-ea31c80b03c9/iso-1496-1-1990-amd-1-1993

"B.2.2 The minimum number of pairs of load transfer areas is:

| | |
|--|----|
| For 1CC, 1C and 1CX containers | 4 |
| For 1BBB, 1BB, 1B and 1BX containers | 5 |
| For 1AAA, 1AA, 1A and 1AX containers | 5 |
| For 1AAA, 1AA, 1A and 1AX containers fitted with a non-continuous gooseneck tunnel | 6" |

Page 16

Replace the current title with the following:

"1B, 1BB, 1BBB, or 1BX containers"

Page 18

Replace the current title with the following:

"1A, 1AA, 1AAA, or 1AX containers — With gooseneck tunnel (with minimum localized structure)"

Page 21, annex D

Insert a reference to "1AAA" containers in the top left-hand drawing and a reference to "1BBB" containers in the drawing immediately below.

Page 23, subclause F.2.2

In item a), replace the second and third lines with the following:

— for 1AAA, 1AA, 1A and 1AX containers, $N = 16$

— for 1BBB, 1BB, 1B and 1BX containers, $N = 12$ "

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Descriptors: containers, freight containers, specifications, dimensions, tests, performance tests..

Price based on 3 pages
