

# INTERNATIONAL STANDARD

**ISO**  
**1496-4**

First edition  
1991-12-15

**AMENDMENT 1**  
1994-07-01

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## **Series 1 freight containers — Specification and testing —**

### **Part 4:**

Non-pressurized containers for dry bulk

**(AMENDMENT 1: 1AAA and 1BBB containers)**

ISO 1496-4:1991/Amd 1:1994

<https://standards.iso.org/standards/catalog/standards/sist/27058-03/1496-4-1991-amd-1-1994>

Conteneurs de la série 1 — Spécifications et essai —

Partie 4: Conteneurs non pressurisés pour produits solides en vrac

AMENDEMENT 1: Conteneurs 1AAA et 1BBB



Reference number  
ISO 1496-4:1991/Amd.1:1994(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 1496-4 was prepared by Technical Committee ISO/TC 104, *Freight containers*, Subcommittee SC 2, *Specific purpose containers*.

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# Series 1 freight containers — Specification and testing —

## Part 4:

### Non-pressurized containers for dry bulk

### AMENDMENT 1: 1AAA and 1BBB containers

*Page 4, subclause 5.8.2, last paragraph*

Replace the text "... designated 1AA, 1BB and 1CC ..." with the following:

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

*Page 5, subclause 5.10.1.1, second 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 5, subclause 5.10.3*

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Replace this subclause 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 7, table 2*

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

**"1AAA, 1AA, 1A and 1AX**

**1BBB, 1BB, 1B and 1BX"**

*Page 8, subclause 6.4.2, second paragraph*

Replace "...1AA, 1A and 1AX..." by

"...1AAA, 1AA, 1A and 1AX..."

and "...1BB, 1B and 1BX..." by

"...1BBB, 1BB, 1B and 1BX..."

Page 8, subclause 6.6.2, second paragraph

Replace the third and fourth lines by the following:

cf. "0,4Pg for 1AAA, 1AA, 1A, 1AX, 1BBB, 1BB, 1B and 1BX containers;"

Page 13, table 3

Replace "1AA, 1A and 1AX" by

"1AAA, 1AA, 1A and 1AX"

and "1BB, 1B and 1BX" by

"1BBB, 1BB, 1B and 1BX"

Page 15, Annex A, figure A.6

Replace "...1AA, 1A, 1AX, 1BB, 1B, and 1BX..." by

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

Page 20, Annex B, subclause B.2.2, first paragraph

Replace this paragraph with the following:

"**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

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Page 22, Figure B.3

Replace the existing title of the figure with the following:

"**1BBB, 1BB, 1B and 1BX containers**"

Page 24, Figure B.5

Replace the existing title of the figure with the following:

"**1AAA, 1AA, 1A and 1AX containers with gooseneck tunnel** (with minimum localized structure)"

Page 28, Figure D.1

Insert "1AAA," before "1AA," in the top left-hand drawing and "1BBB," before "1BB" in the second-to-top left-hand drawing.

Page 30, Figure F.1

Replace the existing title of the figure with the following:

"**Location of openings — Series 1AAA, 1AA and 1A**"

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**Descriptors:** containers, freight containers, classification, specifications, tests, performance tests.

Price based on 2 pages

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