



SLOVENSKI STANDARD SIST EN ISO 9100-4:2006

01-februar-2006

Steklena embalaža – Grla za vakuumsko zapiranje – 4. del: 38, srednje (ISO 9100-4:2005)

Glass containers - Vacuum lug finishes - Part 4: 38 medium (ISO 9100-4:2005)

Glasbehälter - Vakuum-Nockenverschluss-Mündung - Teil 4: 38 medium (ISO 9100-4:2005)

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Réipients en verre - Bagues a crans pour bouchage sous vide - Partie 4: 38 medium (ISO 9100-4:2005)

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Ta slovenski standard je istoveten z: EN ISO 9100-4:2005

ICS:

55.100 Steklenice. Lonci. Kozarci Bottles. Pots. Jars

SIST EN ISO 9100-4:2006

en,fr,de

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 9100-4

November 2005

ICS 55.100

English Version

**Glass containers - Vacuum lug finishes - Part 4: 38 medium
(ISO 9100-4:2005)**

Réipients en verre - Bagues à crans pour bouchage sous
vide - Partie 4: 38 medium (ISO 9100-4:2005)

Glasbehälter - Vakuum-Nockenverschluss-Mündung - Teil
4: 38 medium (ISO 9100-4:2005)

This European Standard was approved by CEN on 26 October 2005.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN ISO 9100-4:2005 (E)

Foreword

This document (EN ISO 9100-4:2005) has been prepared by Technical Committee CEN/TC 261 "Packaging", the secretariat of which is held by AFNOR, in collaboration with Technical Committee ISO/TC 63 "Glass containers - STAND- BY".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2006, and conflicting national standards shall be withdrawn at the latest by May 2006.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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INTERNATIONAL STANDARD

ISO
9100-4

First edition
2005-11-01

Glass containers — Vacuum lug finishes —

Part 4: 38 medium

*Récipients en verre — Bagues à crans pour bouchage sous vide —
Partie 4: 38 medium*
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Reference number
ISO 9100-4:2005(E)

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 9100-4 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 261, *Packaging*, in collaboration with Technical Committee ISO/TC 63, *Glass containers*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

ISO 9100 consists of the following parts, under the general title *Glass containers — Vacuum lug finishes*:

- *Part 1: General*
- *Part 2: 33 medium*
- *Part 3: 38 regular*
- *Part 4: 38 medium*
- *Part 5: 43 and 48 regular*
- *Part 6: 53 and 58 regular*
- *Part 7: 58 deep*
- *Part 8: 63, 66 and 70 regular*
- *Part 9: 63, 66 and 70 deep*
- *Part 10: 77 regular*
- *Part 11: 82 regular*
- *Part 12: 89 regular*
- *Part 13: 100 regular*
- *Part 14: 110 regular*

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ISO 9100-4:2005(E)**Introduction**

Efficient packaging is of great importance for the distribution and the protection of goods. Insufficient or inappropriate packaging can lead to damage or wastage of the contents of the pack.

This part of ISO 9100 is based on CE.T.I.E. (International Technical Centre for Bottling and Packaging)¹⁾ data sheet GME 20-02:1995.

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Glass containers — Vacuum lug finishes —

Part 4: 38 medium

1 Scope

This part of ISO 9100 specifies the dimensions of a vacuum lug finish with a nominal size of 38 mm medium for wide-mouth glass containers.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 2768-1, *General tolerances — (Tolerances for linear and angular dimensions without individual tolerance indications)*

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3 Dimensions and design

3.1 The dimensions and design of the finish shall be as shown in Figures 1 and 2 and Table 1.

3.2 Details which are not specified shall be selected in accordance with the application. For general tolerances, see ISO 2768-1.