INTERNATIONAL STANDARD

ISO 9100-1

First edition 2005-01-15

Glass containers — Vacuum lug finishes —

Part 1: **General**

Récipients en verre — Bagues à crans pour bouchage sous vide — Partie 1: Généralités



Reference number ISO 9100-1:2005(E)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

© ISO 2005

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office Case postale 56 • CH-1211 Geneva 20 Tel. + 41 22 749 01 11 Fax + 41 22 749 09 47 E-mail copyright@iso.org Web www.iso.org

Published in Switzerland

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 9100-1 was prepared by the European Committee for Standardization (CEN) in collaboration with Technical Committee ISO/TC 63, *Glass containers*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition cancels and replaces ISO 9100:1992.

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

ISO 9100-1:2005(E)

Contents

		Page
Forew	/ord	v
1	Scope	1
2	Types	1

Foreword

This document (EN ISO 9100-1:2005) 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".

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 July 2005, and conflicting national standards shall be withdrawn at the latest by July 2005.

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.

1 Scope

This document specifies the types of vacuum lug finishes for glass containers for prEN ISO 9100-2 to EN ISO 9100-14.

2 Types

The following types of vacuum lug finishes are included in the following parts:

- prEN ISO 9100-2: 33 medium
- prEN ISO 9100-3: 38 regular
- prEN ISO 9100-4: 38 medium
- EN ISO 9100-5: 43 and 48 regular
- EN ISO 9100-6: 53 and 58 regular
- EN ISO 9100-7: 58 deep
- EN ISO 9100-8: 63, 66 and 70 regular
- EN ISO 9100-9: 63, 66 and 70 deep
- EN ISO 9100-10: 77 regular
- EN ISO 9100-11: 82 regular
- EN ISO 9100-12: 89 regular
- EN ISO 9100-13: 100 regular
- EN ISO 9100-14: 110 regular

The above-mentioned parts 2, 3 and 4 are under preparation and will be published later.

The following parts are under development and may be added to the series later:

- 27 regular
- 30 medium

11/1

ICS 55.100

Price based on 1 page