INTERNATIONAL STANDARD

ISO 12821

Second edition 2019-10

Glass packaging — 26 H 180 crown finish — Dimensions

Emballage en verre — Bague couronne 26 H 180 — Dimensions

iTeh Standards (https://standards.iteh.ai) Document Preview

ISO 12821:2019

https://standards.iteh.ai/catalog/standards/iso/2d5ef6fe-f743-408b-8041-01e9c8cf34e8/iso-12821-2019



iTeh Standards (https://standards.iteh.ai) Document Preview

ISO 12821:2019

https://standards.iteh.ai/catalog/standards/iso/2d5ef6fe-f743-408b-8041-01e9c8cf34e8/iso-12821-2019



COPYRIGHT PROTECTED DOCUMENT

© ISO 2019

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office CP 401 • Ch. de Blandonnet 8 CH-1214 Vernier, Geneva Phone: +41 22 749 01 11 Fax: +41 22 749 09 47 Email: copyright@iso.org Website: www.iso.org

Published in Switzerland

Con	tents	Page
Forev	vord	iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Dimensions	1
Riblic	Rihliogranhy	

iTeh Standards (https://standards.iteh.ai) Document Preview

ISO 12821:2019

https://standards.iteh.ai/catalog/standards/iso/2d5ef6fe-1/43-408b-8041-01e9c8cf34e8/iso-12821-2019

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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

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

This second edition cancels and replaces the first edition (ISO 12821:2013), which has been technically revised.

The main changes compared to the previous edition are as follows:

- deletion of the sentence below <u>Figure 1</u>: "A controlled bore of 16,6 mm to 15,6 mm between 1,5 mm and 3,0 mm from the top is recommended for bottles which are to be resealed and sterilized";
- modification of footnotes to <u>Figures 1</u>, <u>4</u> and <u>5</u> and correction of <u>Figure 5</u> for the reference line of the bore diameter indication;
- further details on the crimping edge ("P" point);
- deletion of reference to some Cetie documents;
- editorial corrections.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

This document is based on Cetie (International Technical Center for Bottling and related Packaging) data sheet GME 13.01 (2007).

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.

iTeh Standards (https://standards.iteh.ai) Document Preview

ISO 12821:2019

https://standards.iteh.ai/catalog/standards/iso/2d5ef6fe-f743-408b-8041-01e9c8cf34e8/iso-12821-2019

iTeh Standards (https://standards.iteh.ai) Document Preview

ISO 12821:2019

https://standards.iteh.ai/catalog/standards/iso/2d5ef6fe-f743-408b-8041-01e9c8cf34e8/iso-12821-2019