



SLOVENSKI STANDARD
oSIST prEN ISO 3325:2024

01-september-2024

Sintrani kovinski materiali, razen trdin - Določanje prečne lomne trdnost (ISO/DIS 3325:2024)

Sintered metal materials, excluding hardmetals - Determination of transverse rupture strength (ISO/DIS 3325:2024)

Sintermetalle, ausgenommen Hartmetalle - Ermittlung der Biegebruchfestigkeit (ISO/DIS 3325:2024)

Matériaux métalliques frittés à l'exclusion des métaux-durs - Détermination de la résistance à la rupture transversale (ISO/DIS 3325:2024)

Ta slovenski standard je istoveten z: prEN ISO 3325

oSIST prEN ISO 3325:2024

<https://standards.metall-catalog/standards/sist-00360130-2120-1d0c-70ac-d6277dc7d2b4/slo-sist-pr-en-iso-3325-2024>

ICS:

77.040.10 Mehansko preskušanje kovin Mechanical testing of metals

77.160 Metalurgija prahov Powder metallurgy

oSIST prEN ISO 3325:2024

en,fr,de



DRAFT International Standard

ISO/DIS 3325

Sintered metal materials, excluding hardmetals — Determination of transverse rupture strength

*Matériaux métalliques frittés à l'exclusion des métaux-durs —
Détermination de la résistance à la rupture transversale*

ICS: 77.160; 77.040.10

ISO/TC 119/SC 3

Secretariat: DIN

Voting begins on:
2024-07-08

Voting terminates on:
2024-09-30

<https://standards.iteh.ai/catalog/standards/sist/eb568130-212e-4dee-98ac-d6277de7d2b4/osist-pren-iso-3325-2024>

This document is circulated as received from the committee secretariat.

ISO/CEN PARALLEL PROCESSING

Reference number
ISO/DIS 3325:2024(en)

THIS DOCUMENT IS A DRAFT CIRCULATED FOR COMMENTS AND APPROVAL. IT IS THEREFORE SUBJECT TO CHANGE AND MAY NOT BE REFERRED TO AS AN INTERNATIONAL STANDARD UNTIL PUBLISHED AS SUCH.

IN ADDITION TO THEIR EVALUATION AS BEING ACCEPTABLE FOR INDUSTRIAL, TECHNOLOGICAL, COMMERCIAL AND USER PURPOSES, DRAFT INTERNATIONAL STANDARDS MAY ON OCCASION HAVE TO BE CONSIDERED IN THE LIGHT OF THEIR POTENTIAL TO BECOME STANDARDS TO WHICH REFERENCE MAY BE MADE IN NATIONAL REGULATIONS.

RECIPIENTS OF THIS DRAFT ARE INVITED TO SUBMIT, WITH THEIR COMMENTS, NOTIFICATION OF ANY RELEVANT PATENT RIGHTS OF WHICH THEY ARE AWARE AND TO PROVIDE SUPPORTING DOCUMENTATION.

© ISO 2024

ISO/DIS 3325:2024(en)

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

[oSIST prEN ISO 3325:2024](https://standards.iteh.ai/catalog/standards/sist/eb568130-212e-4dee-98ac-d6277de7d2b4/osist-pren-iso-3325-2024)

<https://standards.iteh.ai/catalog/standards/sist/eb568130-212e-4dee-98ac-d6277de7d2b4/osist-pren-iso-3325-2024>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2024

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
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

ISO/DIS 3325:2024(en)**Contents**

	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Apparatus	1
6 Test piece	2
7 Procedure	3
8 Expression of results	3
9 Precision	3
10 Test report	4

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

[oSIST prEN ISO 3325:2024](https://standards.iteh.ai/catalog/standards/sist/eb568130-212e-4dee-98ac-d6277de7d2b4/osist-pren-iso-3325-2024)

<https://standards.iteh.ai/catalog/standards/sist/eb568130-212e-4dee-98ac-d6277de7d2b4/osist-pren-iso-3325-2024>

ISO/DIS 3325:2024(en)

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).

ISO draws attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at www.iso.org/patents. ISO shall not be held responsible for identifying any or all such patent rights.

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 Technical Committee ISO/TC 119, *Powder metallurgy*, Subcommittee SC 3, *Sampling and testing methods for sintered metal materials (excluding hardmetals)*.

This third edition cancels and replaces the second edition (ISO 3325:1996), which has been technically revised.

The main changes are as follows:

- precision statement from Amendment 1 has been incorporated in the standard
- equation for calculation of absolute uncertainty has been removed

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.