



SLOVENSKI STANDARD SIST EN ISO 9445-1:2010

01-maj-2010

Nadomešča:
SIST EN ISO 9445:2006

Kontinuirno hladno valjano nerjavno jeklo - Mejni odstopki mer in tolerance oblik - 1. del: Ozki trakovi in rezane dolžine (ISO 9445-1:2009)

Continuously cold-rolled stainless steel - Tolerances on dimensions and form - Part 1:
Narrow strip and cut lengths (ISO 9445-1:2009)

Kontinuierlich kaltgewalzter nichtrostender Stahl - Grenzabmaße und Formtoleranzen -
Teil 1: Kaltband und Kaltband in Stäben (ISO 9445-1:2009)

Acier inoxydable laminé à froid en continu - Tolérances sur les dimensions et la forme -
Partie 1: Bandes étroites et feuillards coupés à longueur (ISO 9445-1:2009)

Ta slovenski standard je istoveten z: EN ISO 9445-1:2010

ICS:

77.140.20	Visokokakovostna jekla	Stainless steels
77.140.50	Ploščati jekleni izdelki in polizdelki	Flat steel products and semi-products

SIST EN ISO 9445-1:2010 en

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 9445-1:2010

<https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>

EUROPEAN STANDARD

EN ISO 9445-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2010

ICS 77.140.20; 77.140.50

Supersedes EN ISO 9445:2006

English Version

Continuously cold-rolled stainless steel - Tolerances on dimensions and form - Part 1: Narrow strip and cut lengths (ISO 9445-1:2009)

Acier inoxydable laminé à froid en continu - Tolérances sur les dimensions et la forme - Partie 1: Bandes étroites et feuillards coupés à longueur (ISO 9445-1:2009)

Kontinuierlich kaltgewalzter nichtrostender Stahl - Grenzabmaße und Formtoleranzen - Teil 1: Kaltband und Kaltband in Stäben (ISO 9445-1:2009)

This European Standard was approved by CEN on 7 February 2010.

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 CEN Management Centre 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 CEN Management Centre has the same status as the official versions.

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

<https://standards.iteh.ai/catalog/standards/sist/0642ad00-35dc-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

Page

Foreword.....3

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

SIST EN ISO 9445-1:2010

<https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>

Foreword

The text of ISO 9445-1:2009 has been prepared by Technical Committee ISO/TC 17 "Steel" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 9445-1:2010 by Technical Committee ECISS/TC 105 "Steels for heat treatment, alloy steels, free-cutting steels and stainless steels" the secretariat of which is held by DIN.

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 September 2010, and conflicting national standards shall be withdrawn at the latest by September 2010.

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

This document supersedes EN ISO 9445:2006.

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

ITEH STANDARD PREVIEW
(standards.iteh.ai)
Endorsement notice

The text of ISO 9445-1:2009 has been approved by CEN as a EN ISO 9445-1:2010 without any modification.

SIST EN ISO 9445-1:2010
<https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 9445-1:2010

<https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>

INTERNATIONAL STANDARD

ISO
9445-1

First edition
2009-03-01

Continuously cold-rolled stainless steel — Tolerances on dimensions and form —

Part 1: Narrow strip and cut lengths

iTeh STANDARD PREVIEW
(standards.iteh.ai)
*Acier inoxydable laminé à froid en continu — Tolérances sur les
dimensions et la forme —
Partie 1: Bandes étroites et feuillards coupés à longueur*

SIST EN ISO 9445-1:2010

<https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>



Reference number
ISO 9445-1:2009(E)

© ISO 2009

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.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 9445-1:2010](https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010)

<https://standards.iteh.ai/catalog/standards/sist/0b42ad00-3f9c-4676-a4b4-22500b1f5338/sist-en-iso-9445-1-2010>

**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2009

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

Contents

Page

Foreword.....	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions.....	1
4 Information to be supplied by the purchaser	1
5 Type of delivery and delivery conditions	2
6 Tolerances on thickness for cold-rolled narrow strip and products obtained from cold-rolled narrow strip	3
7 Tolerances on width for cold-rolled narrow strip and products obtained from cold-rolled narrow strip	4
8 Preferred coil inner diameters for cold-rolled narrow strip	4
9 Tolerances on length for cut lengths obtained from cold-rolled narrow strip	4
10 Tolerances on edge camber for cold-rolled narrow strip and cut lengths obtained from cold-rolled narrow strip	5
11 Tolerances on squareness for cut lengths obtained from cold-rolled narrow strip.....	5
12 Tolerances on flatness for cut lengths obtained from cold-rolled narrow strip	5
13 Edge waviness tolerances for cold-rolled strip	5
14 Form of coils	6
15 Ordered format for cut lengths.....	6
16 Measurement of thickness for cold-rolled narrow strip and cut lengths obtained from cold-rolled narrow strip.....	6
17 Measurement of width.....	6
18 Measurement of length.....	6
19 Measurement of edge camber	6
20 Measurement of squareness	7
21 Measurement of flatness and waviness	8