



SLOVENSKI STANDARD
SIST EN ISO 7500-1:2004/AC:2009
01-junij-2009

?cj]bg_`a UhYf]U]!`DfYj Yf`Ub`Y`g]U] b]`Ybccgb]`dfYg_i`yYj`Ub]`glfc`Yj`!%`XY.
DfYg_i`yYj`Ub]`glfc`1`nUbUhYnb]#`U b]`dfYg_i`g`!`DfYj Yf`Ub`Y`]b`i a Yf`Ub`Y`g]ghY`a U
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Metallic materials - Verification of static uniaxial testing machines - Part 1:
Tension/compression testing machines - Verification and calibration of the force-
measuring system (ISO 7500-1:2004/Cor 1:2008)

iTeh STANDARD PREVIEW
Metallische Werkstoffe - Prüfung von statischen einachsigen Prüfmaschinen - Teil 1: Zug
- und Druckprüfmaschinen - Prüfung und Kalibrierung der Kraftmesseinrichtung (ISO
7500-1:2004/Cor 1:2008)

[SIST EN ISO 7500-1:2004/AC:2009](#)

<https://standards.iteh.ai/catalog/standards/sist/469b36be-28d8-40ae-bf4c->

Matériaux métalliques - Vérification des machines pour essais statiques uniaxiaux -
Partie 1: Machines d'essai de traction/compression - Vérification et étalonnage du
système de mesure de force (ISO 7500-1:2004/Cor 1:2008)

Ta slovenski standard je istoveten z: **EN ISO 7500-1:2004/AC:2009**

ICS:

77.040.10 Mehansko preskušanje kovin Mechanical testing of metals

SIST EN ISO 7500-1:2004/AC:2009 **en,fr,de**

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SIST EN ISO 7500-1:2004/AC:2009

<https://standards.iteh.ai/catalog/standards/sist/469b36be-28d8-40ae-bf4c-d7fbeb1366e1/sist-en-iso-7500-1-2004-ac-2009>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 7500-1:2004/AC

April 2009
Avril 2009
April 2009

ICS 19.060; 77.040.10

English version
Version Française
Deutsche Fassung

Metallic materials - Verification of static uniaxial testing machines - Part 1:
Tension/compression testing machines - Verification and calibration of the
force-measuring system (ISO 7500-1:2004/Cor 1:2008)

Matériaux métalliques - Vérification des
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étalonnage du système de mesure de force
(ISO 7500-1:2004/Cor 1:2008)

Metallische Werkstoffe - Prüfung von
statischen einachsigen Prüfmaschinen -
Teil 1: Zug- und Druckprüfmaschinen -
Prüfung und Kalibrierung der
Kraftmesseinrichtung (ISO 7500-
1:2004/Cor 1:2008)

iTeh STANDARD PREVIEW

This corrigendum becomes effective on 8 April 2009 for incorporation in the three official language
versions of the EN.

Ce corrigendum prendra effet le 8 avril 2009 pour incorporation dans les trois versions linguistiques
officielles de la EN.
<https://standards.iteh.ai/catalog/standards/sist/469b36be-28d8-40ae-bf4c-d7Beb1366e1/sist-en-iso-7500-1-2004-ac-2009>

Die Berichtigung tritt am 8.April 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN
in Kraft.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

EN ISO 7500-1:2004/AC:2009 (E)

Endorsement notice

The text of ISO 7500-1:2004/Cor.1:2008 has been approved by CEN as a European Corrigendum without any modification.

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**INTERNATIONAL STANDARD ISO 7500-1:2004
TECHNICAL CORRIGENDUM 1**

Published 2008-06-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Metallic materials — Verification of static uniaxial testing machines —

Part 1: Tension/compression testing machines — Verification and calibration of the force-measuring system

TECHNICAL CORRIGENDUM 1

Matériaux métalliques — iTech STANDARD PREVIEW —

Partie 1: Machines d'essai de traction/compression — Vérification et étalonnage du système de mesure de force

RECTIFICATIF TECHNIQUE 1

SIST EN ISO 7500-1:2004/AC:2009

<https://standards.iteh.ai/catalog/standards/sist/469b36be-28d8-40ae-bf4c-d7fbeb1366e1/sist-en-iso-7500-1-2004-ac-2009>

Technical Corrigendum 1 to ISO 7500-1:2004 was prepared by Technical Committee ISO/TC 164, *Mechanical testing of metals*, Subcommittee SC 1, *Uniaxial testing*.

Page 6, 6.4.6

Replace the existing Condition (6)

$$\text{“}100 \left| \frac{F_i - F_c}{F_c} \right| < 1,5 |q| \text{”}$$

with

$$\text{“}100 \left| \frac{F_i - F_c}{F_c} \right| \leq 1,5 |q| \text{”}$$

ISO 7500-1:2004/Cor.1:2008(E)

Page 6, 6.4.6

Replace the existing Condition (7)

$$\text{“}100 \left| \frac{F_{ic} - F}{F} \right| < 1,5 |q| \text{”} \quad \text{with} \quad \text{“}100 \left| \frac{F_{ic} - F}{F} \right| \leq 1,5 |q| \text{”}$$

Page 8, 6.5.3

Replace the existing condition in the last line

$$\text{“}q_1 - q_2 < 1,5b \text{”} \quad \text{with} \quad \text{“}q_1 - q_2 \leq 1,5b \text{”}$$

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