



# SLOVENSKI STANDARD SIST EN ISO 14372:2011

01-oktober-2011

Nadomešča:  
SIST EN ISO 14372:2003

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**Dodajni materiali za varjenje - Ugotavljanje občutljivosti za navlaženje elektrod za ročno obločno varjenje z merjenjem difuzijskega vodika (ISO 14372:2011)**

Welding consumables - Determination of moisture resistance of manual metal arc welding electrodes by measurement of diffusible hydrogen (ISO 14372:2011)

Schweißzusätze - Bestimmung der Feuchteresistenz von Elektroden für das Lichtbogenhandschweißen durch Messung des diffusiblen Wasserstoffs (ISO 14372:2011)

[SIST EN ISO 14372:2011](#)

Produits consommables pour le soudage - Détermination de la reprise d'humidité des électrodes utilisées en soudage manuel à l'arc avec électrode enrobée, par mesurage de l'hydrogène diffusible (ISO 14372:2011)

**Ta slovenski standard je istoveten z: EN ISO 14372:2011**

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**ICS:**

25.160.20      Potrošni material pri varjenju      Welding consumables

**SIST EN ISO 14372:2011**

**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14372**

July 2011

ICS 25.160.20

Supersedes EN ISO 14372:2001

English Version

**Welding consumables - Determination of moisture resistance of  
manual metal arc welding electrodes by measurement of  
diffusible hydrogen (ISO 14372:2011)**

Produits consommables pour le soudage - Détermination  
de la reprise d'humidité des électrodes utilisées en  
soudage manuel à l'arc avec électrode enrobée, par  
mesurage de l'hydrogène diffusible (ISO 14372:2011)

Schweißzusätze - Bestimmung der Feuchteresistenz von  
Elektroden für das Lichtbogenhandschweißen durch  
Messung des diffusiblen Wasserstoffs (ISO 14372:2011)

This European Standard was approved by CEN on 30 June 2011.

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-CENELEC 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-CENELEC 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.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
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## Foreword

This document (EN ISO 14372:2011) has been prepared by IIW "International Institute of Welding" in collaboration with Technical Committee CEN/TC 121 "Welding" 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 January 2012, and conflicting national standards shall be withdrawn at the latest by January 2012.

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 14372:2001.

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.

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The text of ISO 14372:2011 has been approved by CEN as a EN ISO 14372:2011 without any modification.

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# INTERNATIONAL STANDARD

**ISO**  
**14372**

Second edition  
2011-07-01

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## Welding consumables — Determination of moisture resistance of manual metal arc welding electrodes by measurement of diffusible hydrogen

*Produits consommables pour le soudage — Détermination de la reprise  
d'humidité des électrodes utilisées en soudage manuel à l'arc avec  
électrode enrobée, par mesurage de l'hydrogène diffusible*

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## Foreword

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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 14372 was prepared by the International Institute of Welding, recognized as an international standardizing body in the field of welding in accordance with Council Resolution 42/1999.

This second edition cancels and replaces the first edition (ISO 14372:2000), which has been technically revised.

Requests for official interpretations of any aspect of this International Standard should be directed to the ISO Central Secretariat, who will forward them to the IAW Secretariat for an official response.

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