

SVENSK STANDARD

SS-EN ISO 14372:2011

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Svetsning – Bestämning av fuktbeständighet hos belagda elektroder för manuell metallbågsvetsning genom mätning av diffunderbart väte (ISO 14372:2011)

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

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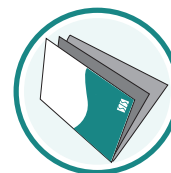
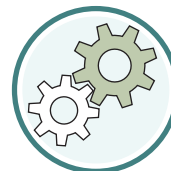
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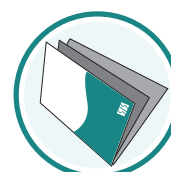
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Europastandarden EN ISO 14372:2011 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN ISO 14372:2011.

Denna standard ersätter SS-EN ISO 14372, utgåva 1.

The European Standard EN ISO 14372:2011 has the status of a Swedish Standard. This document contains the official version of EN ISO 14372:2011.

This standard supersedes the Swedish Standard SS-EN ISO 14372, edition 1.

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Information about the content of the standard is available from the Swedish Standards Institute (SIS), telephone +46 8 555 520 00. Standards may be ordered from SIS Förlag AB, who can also provide general information about Swedish and foreign standards.

Denna standard är framtagen av kommittén för Tillsatsmaterial för svetsning, SIS/TK 134/AGS 443.

Har du synpunkter på innehållet i den här standarden, vill du delta i ett kommande revideringsarbete eller vara med och ta fram andra standarder inom området? Gå in på www.sis.se - där hittar du mer information.

EUROPEAN STANDARD

EN ISO 14372

NORME EUROPÉENNE

EUROPÄISCHE NORM

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.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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Management Centre: Avenue Marnix 17, B-1000 Brussels

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.

Endorsement notice

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

Introduction

This test method is based on procedures originally put forward within Sub-commission II-A of the International Institute of Welding (IIW) by the delegation from Argentina. It was subsequently evaluated in a round robin exercise within IIW Sub-commission II-A, and served as the basis for ISO 14372:2000. This International Standard was developed with Sub-commissions II-A and II-E of the International Institute of Welding (IIW).