

SLOVENSKI STANDARD SIST EN ISO 7233:2009

01-februar-2009

BUXca Yý U. SIST EN ISO 7233:2000

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Rubber and plastics hoses and hose assemblies - Determination of resistance to vacuum (ISO 7233:2006)

Gummi- und Kunststoffschläuche und Schlauchleitungen Bestimmung der Beständigkeit gegen Vakuum (ISO 7233:2006)

Tuyaux et flexibles en caoutchouc et<u>en plastique 3-2 Dé</u>termination de la résistance a l'aspiration (ISO 7233:2006)lards.iteh.ai/catalog/standards/sist/ad3bbcf4-d8f1-4cd8-a080-3373f7a4d7bb/sist-en-iso-7233-2009

Ta slovenski standard je istoveten z: EN ISO 7233:2008

ICS:

23.040.70 Gumene cevi in armature Hoses and hose assemblies

SIST EN ISO 7233:2009 en,fr,de

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 7233

January 2008

ICS 23.040.70

Supersedes EN ISO 7233:1995

English Version

Rubber and plastics hoses and hose assemblies - Determination of resistance to vacuum (ISO 7233:2006)

Tuyaux et flexibles en caoutchouc et en plastique -Détermination de la résistance à l'aspiration (ISO 7233:2006) Gummi- und Kunststoffschläuche und -schlauchleitungen -Bestimmung der Beständigkeit gegen Vakuum (ISO 7233:2006)

This European Standard was approved by CEN on 26 December 2007.

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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.

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

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 7233:2008 (E)

Foreword

The text of ISO 7233:2006 has been prepared by Technical Committee ISO/TC 45 "Rubber and rubber products" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 7233:2008 by Technical Committee CEN/TC 218 "Rubber and plastics hoses and hose assemblies", the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by July 2008, and conflicting national standards shall be withdrawn at the latest by July 2008.

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 7233:1995.

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, 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 7233:2006 has been approved by CEN as ENISO 7233:2008 without any modifications.

SIST EN ISO 7233:2009

INTERNATIONAL STANDARD

ISO 7233

Third edition 2006-02-01

Rubber and plastics hoses and hose assemblies — Determination of resistance to vacuum

Tuyaux et flexibles en caoutchouc et en plastique — Détermination de la résistance à l'aspiration

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Reference number ISO 7233:2006(E)

ISO 7233:2006(E)

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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.

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 7233 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 1, *Hoses (rubber and plastics)*.

This third edition cancels and replaces the second edition (ISO 7233:1991), which has been technically revised.

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ISO 7233:2006(E)

Introduction

Vacuum testing is applied to hoses to determine whether they will withstand the differential pressure encountered in service resulting from reduced pressure within the hose.

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