

# SVENSK STANDARD

## SS-EN ISO 12100-1/A1:2009

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### **Maskinsäkerhet – Grundläggande begrepp, allmänna konstruktionsprinciper – Del 1: Grundläggande terminologi, metodik – Tillägg 1 (ISO 12100-1:2003/Amd 1:2009)**

### **Safety of machinery – Basic concepts, general principles for design – Part 1: Basic terminology, methodology – Amendment 1 (ISO 12100-1:2003/Amd 1:2009)**

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Europastandarden EN ISO 12100-1:2003/A1:2009 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN ISO 12100-1:2003/A1:2009.

The European Standard EN ISO 12100-1:2003/A1:2009 has the status of a Swedish Standard. This document contains the official English version of EN ISO 12100-1:2003/A1:2009.

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

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EUROPEAN STANDARD

**EN ISO 12100-1:2003/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2009

ICS 01.040.13; 13.110

English Version

**Safety of machinery - Basic concepts, general principles for  
design - Part 1: Basic terminology, methodology - Amendment 1  
(ISO 12100-1:2003/Amd 1:2009)**

Sécurité des machines - Notions fondamentales, principes  
généraux de conception - Partie 1: Terminologie de base,  
méthodologie - Amendement 1 (ISO 12100-1:2003/Amd  
1:2009)

Sicherheit von Maschinen - Grundbegriffe, allgemeine  
Gestaltungsleitsätze - Teil 1: Grundsätzliche Terminologie,  
Methodologie - Änderung 1 (ISO 12100-1:2003/Amd  
1:2009)

This amendment A1 modifies the European Standard EN ISO 12100-1:2003; it was approved by CEN on 13 May 2009.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant 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 amendment 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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**SS-EN ISO 12100-1/A1:2009 (E)**

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## **Foreword**

This document (EN ISO 12100-1:2003/A1:2009) has been prepared by Technical Committee ISO/TC 199 "Safety of machinery" in collaboration with Technical Committee CEN/TC 114 "Safety of machinery" the secretariat of which is held by DIN.

This Amendment to the European Standard EN ISO 12100:2003 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2009, and conflicting national standards shall be withdrawn at the latest by December 2009.

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 has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EC Directives.

For relationship with EC Directives, see informative Annexes ZA, ZB and ZC which are integral parts of this document.

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.

### **Endorsement notice**

The text of ISO 12100-1:2003/Amd 1:2009 has been approved by CEN as a EN ISO 12100-1:2003/A1:2009 without any modification.

