

**Terase keevisõmblused.  
Kalibreerimisplokk nr 2 keevisõmbluste  
ultrahelikontrollimiseks**

Welds in steel - Calibration block No. 2 for ultrasonic  
examination of welds

## EESTI STANDARDI EESSÖNA

## NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 27963:1999 sisaldb Euroopa standardi EN 27963:1992 ingliskeelset teksti.	This Estonian standard EVS-EN 27963:1999 consists of the English text of the European standard EN 27963:1992.
Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kättesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

<b>Käsitlusala:</b> Standard määrab kindlaks mõõtmed, terase tüübi ja direktiivid kalibreerimisploki nr 2 kasutamisel terase keevisõmbluste uurimiseks ultraheli abil.	<b>Scope:</b>
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**ICS** 25.160.40

**Võtmesõnad:** etalon, kalibreerimine, keevisliited, keevitamine, mõõtmed, terased, ultrahelitestid

**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**EN 27 963**

April 1992

UDC 621.791.053 : 669.14 : 620.179.16

Descriptors: Steels, welding, welded joints, ultrasonic tests, calibration, reference sample, dimensions.

**English version**

**Welds in steel**

**Calibration block No. 2 for  
ultrasonic examination of welds  
(ISO 7963:1985)**

Soudures sur acier; bloc d'étalonnage no.  
2 pour l'examen par ultrasons des  
soudures (ISO 7963:1985)

Schweißverbindungen in Stahl; Kalibrier-  
körper Nr. 2 zur Ultraschallprüfung von  
Schweißverbindungen (ISO 7963:1985)

This European Standard was approved by CEN on 1992-03-27 and is identical to the ISO Standard as referred to. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

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## Foreword

In 1991, CEN/TC 138 decided to submit

ISO 7963 : 1985 Welds in steel — Calibration block No. 2 for ultrasonic examination of welds  
to the CEN PQ procedure.

Following the positive result of the PQ, CEN/BT agreed to submit ISO 7963 : 1985 without modifications to Formal Vote.

National standards identical to this European Standard shall be published, and conflicting national standards withdrawn, by 1992-10-31 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

## Endorsement notice

The text of the International Standard ISO 7963:1985 was approved by CEN as a European Standard without any modification.