

**Kinnitusdetailide mehaanilised
omadused. Värvilistest metallidest
valmistatud poldid, kruvid, tikkpoldid ja
mutrid**

Mechanical properties of fasteners - Bolts, screws,
studs and nuts made of non-ferrous metals

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 28839:1999 sisaldab Euroopa standardi EN 28839:1991 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 28839:1999 consists of the English text of the European standard EN 28839:1991.</p> <p>This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: See rahvusvaheline standard määrab kindlaks selliste poltide, kruvide, tikkpoltide ja mutrite mehaanilised omadused, mille keerme nimiläbimõõt d on M1,6 - M39 (kaasa arvatud); millel on ISO 261-le vastav meeterkeere; mis on valmistatud vasest ja vasesulamitest või alumiiniumist ja alumiiniumisulamitest. See ei puuduta poltide, kruvide, tikkpoltide ja mutrite korrosioonikindlust ega elektrijuhtivust.</p>	<p>Scope:</p>
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ICS 21.060.10, 21.060.20

Võtmesõnad: katsed, kinnitusdetailid, kruvid, mehaanilised omadused, mutrid, märgistamine, poldid, tehnilised andmed, tikkpoldid, tähistus, värvilisest metallist tooted

UDC 621.882.2-034.2 : 621.882.3-034.2 : 620.17

Descriptors: Fasteners, bolts, screws, studs, nuts, specifications, mechanical properties, tests, breaking load, designation.

English version

Mechanical properties of fasteners

Bolts, screws, studs and nuts

(ISO 8839 : 1986)

Caractéristiques mécaniques des
éléments de fixation; boulons, vis,
goujons et écrous en métaux non ferreux
(ISO 8839 : 1986)

Mechanische Eigenschaften von Verbin-
dungselementen; Schrauben und Muttern
aus Nichteisenmetallen (ISO 8839 : 1986)

This European Standard was approved by CEN on 1991-10-10 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 1990, ISO 8839 : 1986 was submitted to the CEN PQ procedure.

Following the positive result of the PQ, CEN/BT agreed to submit ISO 8839 : 1986 with the following modifications to Formal Vote.

Bolts, screws, studs and nuts with mechanical properties according to this standard can be used in cases where corrosion resistance or electrical conductivity are required, but no special requirement in view of these properties are specified in this standard.

In the French version, replace:

- 'boulon' by 'vis',
- 'boulon, vis' by 'vis'.

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 8839 : 1986 was approved by CEN as a European Standard with agreed common modifications as given above.

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