

Konstruksiooniterasest võrd- ja erikülgsed nurkprofiilid. Osa 1: Mõõtmed

Structural steel equal and unequal leg angles - Part
1: Dimensions

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 10056-1:2000 sisaldab Euroopa standardi EN 10056-1:1998 ingliskeelset teksti. Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes. Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-EN 10056-1:2000 consists of the English text of the European standard EN 10056-1:1998. This document is endorsed on 11.01.2000 with the notification being published in the official publication of the Estonian national standardisation organisation. The standard is available from Estonian standardisation organisation.
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Käsitlusala: See Euroopa standardi osa määrab kindlaks nõuded kuumvaltsitud konstruktsiooniterasest võrd- ja erikülgsete nurkprofiilide nimimõõtmete kohta. Euroopa standard ei kehti ruudukujulise tallaga nurkprofiilide kohta. Standardis esitatud nõuded ei kehti roostevabast terasest eri- ja võrdkülgsete nurkprofiilide kohta. Võrd- ja erikülgsete nurkprofiilide lubatud piirhälbed on esitatud standardis EN 10056-2.	Scope:
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ICS 77.140.70

Võtmesõnad: kuumvaltsstooted, mõõtmed, nurkterased, profiilid, raud- ja terastooted, tähistamine

ICS 77.140.70

Descriptors: Structural steel, angles, dimensions.

English version

Structural steel equal and unequal leg angles

Part 1: Dimensions

Cornières à ailes égales et inégales
en acier de construction –
Partie 1: Dimensions

Gleichschenklige und ungleich-
schenklige Winkel aus Stahl –
Teil 1: Maße

This European Standard was approved by CEN on 1997-12-21.

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.

The European Standards exist 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, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

CEN

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

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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Foreword

This European Standard has been prepared by Technical Committee ECISS/TC 11 "Structural steel sections", 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, and conflicting national standards withdrawn, by February 1999 at the latest.

The discussions within ECISS/TC 11 were based on EURONORMs 56 and 57 and ISO 657-1 and ISO 657-2.

According to the CEN/CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This Part of this European Standard specifies requirements for the nominal dimensions of hot-rolled equal and unequal leg angles. This European Standard does not apply to angles with square roots, nor to equal and unequal leg angles rolled from stainless steel. Tolerances for equal and unequal leg angles are given in EN 10056-2.

2 Normative references

This European Standard incorporates by dated or undated reference provisions from other publications. These normative references are cited at the appropriate places in the text, and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references, the latest edition of the publication referred to applies.

EN 10079 Definition of steel products

EN 10056-2 Structural steel equal and unequal leg angles – Part 2: Tolerances on shape and dimensions

3 Definitions

For the purposes of this European Standard, the definitions in EN 10079 apply.

4 Designation

The designation of hot-rolled equal and unequal angles shall comprise:

- 1) the letter L for angles;
- 2) the number of this European Standard;
- 3) the leg length, a (in mm);
- 4) the leg length, a or b (in mm);
- 5) the leg thickness, t (in mm).

EXAMPLE:

L EN 10056-1 – $70 \times 70 \times 7$ or
L EN 10056-1 – $50 \times 30 \times 5$

5 Dimensions

Hot-rolled equal and unequal angles complying with this European Standard shall be delivered with the dimensions given in tables 1 and 2 and illustrated in figures 1 and 2.