

**SLOVENSKI STANDARD****SIST EN 4057-202:2006****01-julij-2006**

**Aeronautika – Kabelske spojke za vezalno pasovje – Preskusne metode – 202. del:  
Pregled mase in mer**

Aerospace series - Cable ties for harnesses - Test methods - Part 202: Examination of mass and dimensions

Luft- und Raumfahrt - Befestigungsbänder für Leitungsbündel - Prüfverfahren - Teil 202: Massen und Maße

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Série aérospatiale - Frettes de câblage pour harnais - Méthodes d'essais - Partie 202 : Masses et dimensions

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**Ta slovenski standard je istoveten z: EN 4057-202:2005**

**ICS:**

49.060

**SIST EN 4057-202:2006**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 4057-202**

November 2005

ICS 49.060

English Version

**Aerospace series - Cable ties for harnesses - Test methods -  
Part 202: Examination of mass and dimensions**

Série aérospatiale - Frettes de câblage pour harnais -  
Méthodes d'essais - Partie 202 : Masses et dimensions

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Leitungsbündel - Prüfverfahren - Teil 202: Massen und  
Maße

This European Standard was approved by CEN on 28 October 2005.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Foreword

This European Standard (EN 4057-202:2005) has been prepared by the European Association of Aerospace Manufacturers - Standardization (AECMA-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of AECMA, prior to its presentation to CEN.

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 May 2006, and conflicting national standards shall be withdrawn at the latest by May 2006.

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.

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

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## 1 Scope

This standard specifies the procedure for the examination of the mass and dimensions of cable ties for harnesses for aerospace applications.

It shall be used together with EN 4057-100.

## 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 4057-100, *Aerospace series — Cable ties for harnesses — Test methods — Part 100: General*

## 3 Apparatus

For the examination of the mass an electronic scale shall be used with an accuracy of  $\pm 0,01$  g.

A measuring instrument capable of reading to an accuracy of 0,01 mm for head- and strap thickness dimensions, and a measuring instrument capable of reading to an accuracy of 1 mm for length dimensions.

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The examination of the mass shall be conducted in a cabinet free from air currents.

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Put ten specimens on the scale and examine their total mass.  
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The dimensions shall be measured and recorded.

## 5 Requirements

The recorded mass of 10 specimens as well as each recorded dimension shall comply with those specified in the product standard.