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**Lennunduse ja kosmonautika seeria -  
Detailide ja koostude (välja arvatud  
mootorite) märgistamine - Näitamine  
joonistel**

Aerospace series - Marking of parts and assemblies  
other than engines - Indications on drawings

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

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EUROPEAN STANDARD

EN 2851:1992

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 1992

UDC 629.7-2:62-777:744.4

Descriptors: Aircraft industry, drawings, machine components, marking, specification

English version

**Aerospace series - Marking of parts and assemblies other than engines - Indications on drawings**

Série aérospatiale - Marquage des pièces et ensembles autres que moteurs - Indications sur dessins

Luft- und Raumfahrt - Kennzeichnung von Bauteilen und Baugruppen ausgenommen Triebwerke - Angaben in Zeichnungen

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**CEN**

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

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

### Foreword

This European Standard has been prepared by the European Association of Aerospace Manufacturers (AECMA).

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

National Standards identical to this European Standard shall be published at the latest by 1992-09-30 and conflicting national standards shall be withdrawn at the latest by 1992-09-30.

According to the Common CEN/CENELEC Rules, 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.

## 1 Scope and field of application

This standard defines the method of indicating on drawings, with the exception of engine drawings, the instructions for the marking of parts and assemblies for aerospace applications.

It is applicable whenever referenced.

## 2 Purpose of marking

The marking shall allow the identification and traceability of parts and assemblies.

## 3 Indications on drawings

### 3.1 General

Drawings shall indicate the location and composition of the marking and the marking process(es).

### 3.2 Marking symbol

A circle divided into 4 quadrants as shown in figure 1.



Figure 1

This symbol shall be connected to the location of the marking by a line ending in an arrow or a dot (see 3.3.2). The size of the symbol shall be compatible with micro-filming requirements as well as those of computer aided design.

### 3.3 Location of marking

#### 3.3.1 Choice

It shall be such that the marking :

- does not impair the manufacturing tolerances or the required surface conditions,
- does not jeopardize strength,
- remains visible after installation, if possible.