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SIST EN 4199-002:2009

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 4199-002

May 2006

ICS 49.060

English Version

**Aerospace series - Bonding straps for aircraft - Part 002: Index
of product standard**

Série aérospatiale - Tresses de métallisation pour avion -
Partie 002 : Liste des normes de produit

Luft- und Raumfahrt - Masseverbinder für Luftfahrzeuge -
Teil 002: Liste der Produktnormen

This European Standard was approved by CEN on 20 February 2006.

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, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This European Standard (EN 4199-002:2006) 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of an identical text or by endorsement, at the latest by November 2006, and conflicting national standards shall be withdrawn at the latest by November 2006.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, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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EN 4199-002:2006 (E)

1 Scope

This standard provides a list of all parts of EN 4199 required for the production of bonding straps for aircraft.

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 4199-001, *Aerospace series — Bonding straps for aircraft — Part 001: Technical specification.*

EN 4199-003, *Aerospace series — Bonding straps for aircraft — Part 003: Bonding strap assemblies with flat braided conductor copper, tin plated – 65 °C up to 150 °C and copper, nickel plated – 65 °C up to 260 °C — Product standard.* ¹⁾

EN 4199-004, *Aerospace series — Bonding straps for aircraft — Part 004: Round bonding straps, copper, tin plated – 65 °C up to 150 °C and copper, nickel plated – 65 °C up to 260 °C — Product standard.* ²⁾

EN 4199-005, *Aerospace series — Bonding straps for aircraft — Part 005: Flat braid conductors copper, tin plated – 65 °C up to 150 °C and copper, nickel plated – 65 °C up to 260 °C — Product standard.* ¹⁾

EN 4199-006, *Aerospace series — Bonding straps for aircraft — Part 006: Round braid copper conductors for bonding straps, tin plated up to 150 °C or nickel plated up to 260 °C — Product standard.*

EN 4199-007, *Aerospace series — Bonding straps for aircraft — Part 007: Insulated bonding strap assemblies with flat braid conductors copper, tin plated – 65 °C up to 120 °C or copper, nickel plated – 65 °C up to 260 °C — Product standard.* ¹⁾

EN 4199-008, *Aerospace series — Bonding straps for aircraft — Part 008: Insulated bonding strap assemblies with aluminium conductors — Product standard.* ¹⁾

EN 4199-009, *Aerospace series — Bonding straps for aircraft — Part 009: Insulated bonding strap with round aluminium conductors — Product standard.* ¹⁾

1) In preparation at the date of publication of this standard.

2) Published as AECMA Prestandard at the date of publication of this standard.