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## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 2117:2009 sisaldb Euroopa standardi EN 2117:2009 ingliskeelset teksti.	This Estonian standard EVS-EN 2117:2009 consists of the English text of the European standard EN 2117:2009.
Standard on kinnitatud Eesti Standardikeskuse 27.03.2009 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.	This standard is ratified with the order of Estonian Centre for Standardisation dated 27.03.2009 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.
Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kätesaadavaks tegemise kuupäev on 11.02.2009.	Date of Availability of the European standard text 11.02.2009.
Standard on kätesaadav Eesti standardiorganisatsionist.	The standard is available from Estonian standardisation organisation.

**ICS 49.025.20**

**Võtmesõnad:**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN 2117

February 2009

ICS 49.025.20

English Version

Aerospace series - Aluminium alloy AL-P5056A (5056A)-H32 -  
Wire for solid rivets - D ≤ 10 mm

Série aérospatiale - Alliage d'aluminium AL-P5056A  
(5056A)-H32 - Fils pour rivets pleins - D ≤ 10 mm

Luft- und Raumfahrt - Aluminiumlegierung AL-P5056A  
(5056A)-H32 - Nietdrähte für Vollniete - D ≤ 10 mm

This European Standard was approved by CEN on 16 August 2008.

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

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## Foreword

This document (EN 2117:2009) has been prepared by the Aerospace and Defence Industries Association of Europe - Standardization (ASD-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 ASD, 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of an identical text or by endorsement, at the latest by August 2009, and conflicting national standards shall be withdrawn at the latest by August 2009.

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