

# SVENSK STANDARD

## SS-EN 4670:2010



Fastställt/Approved: 2010-12-13

Publicerad/Published: 2011-01-12 (Korrigerad version/Corrected version January 2011)

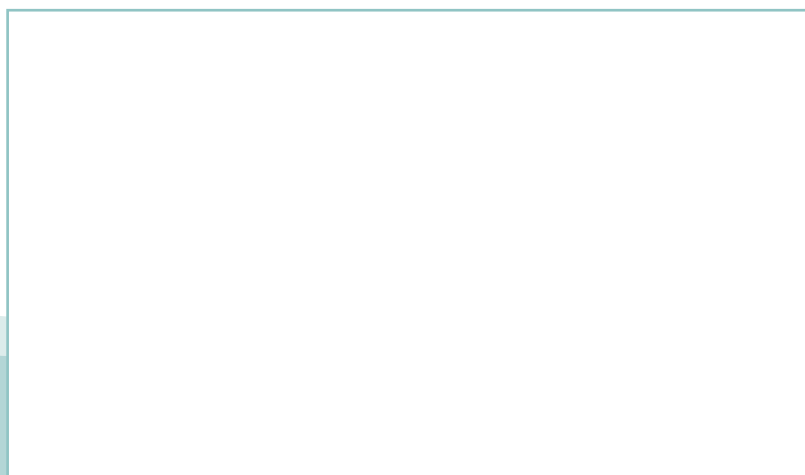
Utgåva/Edition: 1

Språk/Language: engelska/English

ICS: 49.025.10

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**Aerospace series – Steel FE-PM1507 (X1CrNiMoAlTi12-11-2) –  
Vacuum induction melted and consumable electrode remelted –  
Softened – Forging stock – a or D ≤ 300 mm**



# Standarder får världen att fungera

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Vi erbjuder våra kunder allt som rör standarder och deras tillämpning. Hos oss kan du köpa alla publikationer du behöver – allt från enskilda standarder, tekniska rapporter och standardpaket till handböcker och onlinetjänster. Genom vår webbtjänst e-nav får du tillgång till ett lättnavigerat bibliotek där alla standarder som är aktuella för ditt företag finns tillgängliga. Standarder och handböcker är källor till kunskap. Vi säljer dem.

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Europastandarden EN 4670:2010 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN 4670:2010.

The European Standard EN 4670:2010 has the status of a Swedish Standard. This document contains the official version of EN 4670:2010.

Denna korrigerade version innehåller följande ändringar:

Fotnot 1 har justerats och tabellen har rättats

This corrected version contains the following corrections:

Footnote 1 has been modified and the table has been corrected

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EUROPEAN STANDARD

EN 4670

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2010

ICS 49.025.10

English Version

**Aerospace series - Steel FE-PM1507 (X1CrNiMoAlTi12-11-2) -  
Vacuum induction melted and consumable electrode remelted -  
Softened - Forging stock - a or D ≤ 300 mm**

Série aéronautique - Acier FE-PM1507 (X1CrNiMoAlTi12-11-2) - Elaboré sous vide par induction et refondu à l'électrode consommable - Adouci - Produits destinés à la forge - a ou D ≤ 300 mm

Luft- und Raumfahrt - Stahl FE-PM1507 (X1CrNiMoAlTi12-11-2) - Vakuuminduktionserschmolzen und mit Selbstverzehrender Elektrode umgeschmolzen - Weichgeglüht - Schmiedevormaterial - a oder D ≤ 300 mm

This European Standard was approved by CEN on 2 July 2010.

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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, 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.



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

**Management Centre: Avenue Marnix 17, B-1000 Brussels**

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## Foreword

This document (EN 4670:2010) 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 June 2011, and conflicting national standards shall be withdrawn at the latest by June 2011.

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.

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## Introduction

This European Standard is part of the series of EN metallic material standards for aerospace applications. The general organization of this series is described in EN 4258.

This standard has been prepared in accordance with EN 4500-3.