



**SLOVENSKI STANDARD**  
**oSIST prEN 3527:2024**

**01-september-2024**

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**Aeronavtika - Jeklo 33CrMoV12 (1.8522) - Taljeno - Mehčano - Material za kovanje - a ali  $D \leq 300$  mm**

Aerospace series - Steel 33CrMoV12 (1.8522) - Air melted - Softened - Forging stock - a or  $D \leq 300$  mm

Luft- und Raumfahrt - Stahl 33CrMoV12 (1.8522) - Lufterschmolzen - geglht - Schmiedevormaterial - a oder  $D \leq 300$  mm

Srie arospatiale - Acier 33CrMoV12 (1.8522) - labor à l'air - Adouci - Produit destin à la forge - a ou  $D \leq 300$  mm

**Ta slovenski standard je istoveten z: prEN 3527**

[oSIST prEN 3527:2024](https://standards.sist.net/catalog/standards/sist/3527/2024/01/12/10002940396/01-sist-pr-en-3527-2024)

**ICS:**

49.025.10      Jekla                                      Steels

**oSIST prEN 3527:2024**                                      **en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**prEN 3527**

June 2024

ICS 49.025.10

Will supersede EN 3527:2007

English Version

## Aerospace series - Steel 33CrMoV12 (1.8522) - Air melted - Softened - Forging stock - a or D ≤ 300 mm

Série aérospatiale - Acier 33CrMoV12 (1.8522) -  
Élaboré à l'air - Adouci - Produit destiné à la forge - a  
ou D ≤ 300 mm

Luft- und Raumfahrt - Stahl 33CrMoV12 (1.8522) -  
Lufterschmolzen - gegläht - Schmiedevormaterial - a  
oder D ≤ 300 mm

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee ASD-STAN.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

**Warning** : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

This document (prEN 3527:2024) has been prepared by (ASD-STAN).

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

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 3527:2007.

The main changes compared to the previous edition are as follows:

- EN 3527 (P2), 03/2007 – update of the material designation, correction of the format of Table 1 to comply with the requirements of the EN 4500 series, update of Clause 2, addition of a bibliography.

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**prEN 3527:2024 (E)**

## **Introduction**

This document 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 document has been prepared in accordance with EN 4500-005.

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