

## SLOVENSKI STANDARD

oSIST prEN 4315:2024

01-julij-2024

Nadomešča:

SIST EN 4315:2007

**Aeronautika - Toplotno odporna zlitina X4NiCrTiMoV26-15 (1.4980) - Topilno žarjena in izločevalno utrjena - Palice in profili - a ali D ≤ 100 mm - Rm ≥ 900 MPa**

Aerospace series - Heat-resistant alloy X4NiCrTiMoV26-15 (1.4980) - Solution treated and precipitation treated - Bars and sections - a or D ≤ 100 mm - Rm ≥ 900 MPa

Luft- und Raumfahrt - Hochwarmfeste Legierung X4NiCrTiMoV26-15 (1.4980) - Lösungsgeglüht und ausscheidungsgehärtet - Stangen und Profile - a oder D ≤ 100 mm - Rm ≥ 900 MPa

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Série aérospatiale - Alliage résistant à chaud X4NiCrTiMoV26-15 (1.4980) - Mis en solution et précipité - Barres et profilés - a ou D ≤ 100 mm - Rm ≥ 900 MPa

[oSIST prEN 4315:2024](https://standards.iteh.ai/standards/documents/104/654b4479-35ba-4242-97f1-cc1bb585c247/osist-pren-4315-2024)  
Ta slovenski standard je istoveten z: [prEN 4315](https://standards.iteh.ai/standards/documents/104/654b4479-35ba-4242-97f1-cc1bb585c247/osist-pren-4315-2024)

**ICS:**

49.025.05 Železove zlitine na splošno Ferrous alloys in general

oSIST prEN 4315:2024

en,fr,de



**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**DRAFT  
prEN 4315**

June 2024

ICS 49.025.05

Will supersede EN 4315:2007

English Version

**Aerospace series - Heat-resisting alloy X4NiCrTiMoV26-15  
(1.4980) - Solution treated and precipitation treated - Bars  
and sections -  $a$  or  $D \leq 100$  mm -  $R_m \geq 900$  MPa**

Série aérospatiale - Alliage résistant à chaud  
X4NiCrTiMoV26-15 (1.4980) - Mis en solution et  
précipité - Barres et profilés -  $a$  ou  $D \leq 100$  mm -  $R_m \geq$   
900 MPa

Luft- und Raumfahrt - Hochwarmfeste Legierung  
X4NiCrTiMoV26-15 (1.4980) - Lösungsgeglüht und  
ausscheidungsgehärtet - Stangen und Profile -  $a$  oder  $D$   
 $\leq 100$  mm -  $R_m \geq 900$  MPa

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. <https://standards.iteh.ai> 654b4479-35bc-4242-97f1-cc1bb585c247/osist-pren-4315-2024

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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 4315:2024) 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 4315:2007.

prEN 4315:2024 includes the following significant technical changes with respect to EN 4315:2007:

- EN 4315 (P1), 08/2007 — 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 and addition of a bibliography.

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**prEN 4315:2024 (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 4500-003.

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