

## SLOVENSKI STANDARD oSIST prEN 2450:2024

01-julij-2024

Aeronavtika - Jeklo 31NiMoCr10-5-3 - 1 230 MPa ≤ Rm ≤ 1 420 MPa - Palice - De ≤ 40 mm

Aerospace series - Steel 31NiMoCr10-5-3 - 1 230 MPa  $\leq$  Rm  $\leq$  1 420 MPa - Bars - De  $\leq$  40 mm

Luft- und Raumfahrt - Stahl 31NiMoCr10-5-3 - 1 230 MPa ≤ Rm ≤ 1 420 MPa - Stangen - De ≤ 40 mm

Série aérospatiale - Acier 31NiMoCr10-5-3 - 1 230 MPa ≤ Rm ≤ 1 420 MPa - Barres - De ≤ 40 mm

Ta slovenski standard je istoveten z: prEN 2450

ICS:

49.025.10 Jekla

Steels

oSIST prEN 2450:2024

en,fr,de

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

# DRAFT prEN 2450

May 2024

ICS 49.025.10

Will supersede EN 2450:2018

#### **English Version**

## Aerospace series - Steel 31NiMoCr10-5-3 - 1 230 MPa $\leq$ Rm $\leq$ 1 420 MPa - Bars - De $\leq$ 40 mm

S?ie a?ospatiale - Acier 31NiMoCr10-5-3 - 1 230 MPa  $\leq$  Rm  $\leq$  1 420 MPa - Barres - De  $\leq$  40 mm

Luft- und Raumfahrt - Stahl 31NiMoCr10-5-3 - 1 230 MPa  $\leq$  Rm  $\leq$  1 420 MPa - Stangen - De  $\leq$  40 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.

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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

#### prEN 2450:2024 (E)

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#### **European foreword**

This document (prEN 2450:2024) 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 2450:2018.

prEN 2450:2024 includes the following significant technical changes with respect to EN 2450:2018:

- update of Clause 2;
- addition of a bibliography.

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#### prEN 2450:2024 (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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