

<b>STN</b>	<b>Letectvo a kozmonautika</b> <b>Oceľ X2CrNi18-9 (1.4307)</b> <b>Tavenie na vzduchu</b> <b>Žíhané hrubé plechy, plechy a pásy, 0,4 mm ≤ a</b> <b>≤ 20 mm, 520 MPa ≤ Rm ≤ 670 MPa</b>	<b>STN</b> <b>EN 2467</b>  31 2158
------------	---	---

Aerospace series - Steel X2CrNi18-9 (1.4307) - Air melted - Softened - Plates, sheets and strips - 0,4 mm a 20 mm - 520 MPa Rm 670 MPa

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 10/24

Obsahuje: EN 2467:2024

Oznámením tejto normy sa ruší  
STN EN 2467 (31 2158) z januára 2008

**139371**

---

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2024  
Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii v znení neskorších predpisov.

EUROPEAN STANDARD

EN 2467

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2024

ICS 49.025.10

Supersedes EN 2467:2007

English Version

**Aerospace series - Steel X2CrNi18-9 (1.4307) - Air melted -  
Softened - Plates, sheets and strips -  $0,4 \text{ mm} \leq a \leq 20 \text{ mm}$  -  
 $520 \text{ MPa} \leq R_m \leq 670 \text{ MPa}$**

Série aéronautique - Acier X2CrNi18-9 (1.4307) -  
Élaboré à l'air - Adouci - Plaques, tôles et bandes -  $0,4$   
 $\text{mm} \leq a \leq 20 \text{ mm}$  -  $520 \text{ MPa} \leq R_m \leq 670 \text{ MPa}$

Luft- und Raumfahrt - Stahl X2CrNi18-9 (1.4307) -  
Lufterschmolzen - Weichgeglüht - Platten, Bleche und  
Bänder -  $0,4 \text{ mm} \leq a \leq 20 \text{ mm}$  -  $520 \text{ MPa} \leq R_m \leq 670$   
MPa

This European Standard was approved by CEN on 19 May 2024.

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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and United Kingdom.



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

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

**EN 2467:2024 (E)**

<b>Contents</b>		<b>Page</b>
<b>European foreword</b> .....		<b>3</b>
<b>Introduction</b> .....		<b>4</b>
<b>1</b>	<b>Scope</b> .....	<b>5</b>
<b>2</b>	<b>Normative references</b> .....	<b>5</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>5</b>
<b>4</b>	<b>Requirements</b> .....	<b>5</b>
<b>Bibliography</b> .....		<b>9</b>

## European foreword

This document (EN 2467:2024) 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 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2025, and conflicting national standards shall be withdrawn at the latest by February 2025.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 2467:2007.

The main changes with respect to the previous edition are as follows:

EN 2467 (P1), 12/2019 — General editorial improvements. Overall update of the material designation and scope as well as Clause 2 Normative references and Bibliography.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this document: 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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

**EN 2467:2024 (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.

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**