

STN	Letectvo a kozmonautika Zliatina hliníka 2024-T3 Tyče a profily a \leq 150 mm	STN EN 2321 31 2331
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Aerospace series - Aluminium alloy 2024-T3 - Bars and sections - a 150 mm

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. 08/19

Obsahuje: EN 2321:2019

129045

EUROPEAN STANDARD

EN 2321

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2019

ICS 49.025.20

English Version

Aerospace series - Aluminium alloy 2024-T3 - Bars and sections - $a \leq 150$ mmSérie aérospatiale - Alliage d'aluminium 2024-T3 -
Barres et profilés - $a \leq 150$ mmLuft- und Raumfahrt - Aluminiumlegierung 2024-T3 -
Stangen und Profile - $a \leq 150$ mm

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European foreword

This document (EN 2321:2019) 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of an identical text or by endorsement, at the latest by September 2019, and conflicting national standards shall be withdrawn at the latest by September 2019.

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EN 2321:2019 (E)**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 European Standard has been prepared in accordance with EN 4500-2.

1 Scope

This European Standard specifies the requirements relating to:

Aluminium alloy 2024-T3
Bars and sections
 $a \leq 150$ mm

for aerospace applications.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 2047, *Aerospace series — Beaded L-section extruded, in aluminium alloys — Dimensions*

EN 2048, *Aerospace series — Extruded L-section, in aluminium alloys — Dimensions*

EN 2049, *Aerospace series — Extruded channel section, in aluminium alloys — Dimensions*

EN 2050, *Aerospace series — Extruded T-section, in aluminium alloys — Dimensions*

EN 2066, *Aerospace series — Extruded section in aluminium alloys — General tolerances*

EN 2134, *Aerospace series — Round bars, extruded in aluminium and aluminium alloys — Diameter $10 \text{ mm} \leq D \leq 220 \text{ mm}$ — Dimensions*

EN 2341, *Aerospace series — Aluminium and aluminium alloy — Square and rectangular extruded bars — Dimensions*¹⁾

EN 4258, *Aerospace series — Metallic materials — General organization of standardization — Links between types of EN standards and their use*

EN 4400-3, *Aerospace series — Aluminium and aluminium alloy wrought products — Technical specification — Part 3: Aluminium and aluminium alloy bar and section*

EN 4500-2, *Aerospace series — Metallic materials — Rules for drafting and presentation of material standards — Part 2: Specific rules for aluminium, aluminium alloys and magnesium alloys*²⁾

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

1) Published as ASD-STAN Prestandard at the date of publication of this standard by AeroSpace and Defence industries Association of Europe - Standardization (ASD-STAN), www.asd-stan.org

2) Published as ASD-STAN Prestandard at the date of publication of this standard by AeroSpace and Defence industries Association of Europe - Standardization (ASD-STAN), www.asd-stan.org