



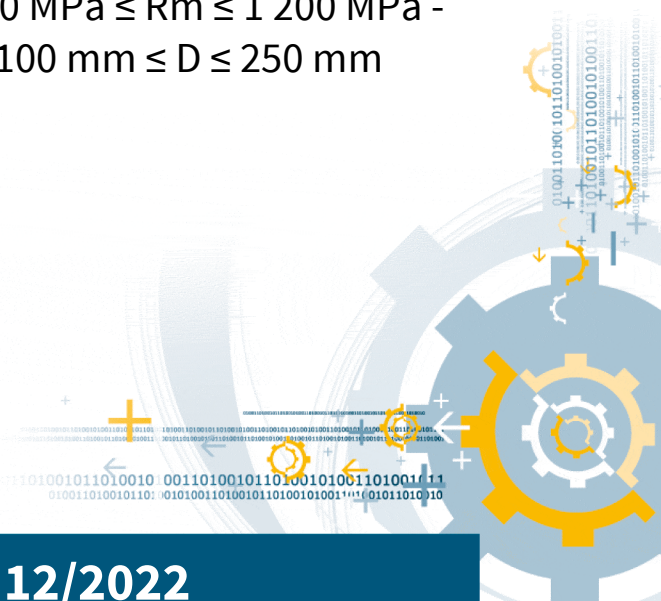
Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN 4904:2022

**Aerospace series - Steel 36NiCrMo16
(1.6773) - $1\,000\text{ MPa} \leq R_m \leq 1\,200\text{ MPa}$ -
Bars - $100\text{ mm} \leq D \leq 250\text{ mm}$**

Série aérospatiale - Acier 36NiCrMo16
(1.6773) - $1\,000\text{ MPa} \leq R_m \leq 1\,200\text{ MPa}$ -
Barres - $100\text{ mm} \leq D \leq 250\text{ mm}$

Luft- und Raumfahrt - Stahl 36NiCrMo16
(1.6773) - $1\,000\text{ MPa} \leq R_m \leq 1\,200\text{ MPa}$ -
Stangen - $100\text{ mm} \leq D \leq 250\text{ mm}$



National Foreword

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EUROPEAN STANDARD ILNAS-EN 4904:2022 **EN 4904**
NORME EUROPÉENNE
EUROPÄISCHE NORM December 2022

ICS 49.025.10

English Version

**Aerospace series - Steel 36NiCrMo16 (1.6773) - 1 000 MPa
 $\leq R_m \leq 1\,200$ MPa - Bars - $100\text{ mm} \leq D \leq 250\text{ mm}$**

Série aérospatiale - Acier 36NiCrMo16 (1.6773) - 1 000
MPa $\leq R_m \leq 1\,200$ MPa - Barres - $100\text{ mm} \leq D \leq 250$
mm

Luft- und Raumfahrt - Stahl 36NiCrMo16 (1.6773) - 1
000 MPa $\leq R_m \leq 1\,200$ MPa - Stangen - $100\text{ mm} \leq D \leq$
250 mm

This European Standard was approved by CEN on 2 October 2022.

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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.

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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

Contents		Page
European Foreword		3
Introduction		4
1	Scope.....	5
2	Normative references.....	5
3	Terms and definitions	5
4	Requirements.....	5
Bibliography		9

European Foreword

This document (EN 4904:2022) 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 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 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 June 2023, and conflicting national standards shall be withdrawn at the latest by June 2023 .

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Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

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.