

SLOVENSKI STANDARD

SIST EN 4012:2026

01-januar-2026

Nadomešča:

SIST EN 4012:2005

Aeronavtika - Zakovne matice, biheksagonalne, samozaporne, iz toplotnoodporne zlitine na nikljevi osnovi NI-PH2601 (Inconel 718), mazane z MoS2 - Klasifikacija: 1 550 MPa (pri temperaturi okolice)/425 °C

Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS2 coated - Classification: 1 550 MPa (at ambient temperature) / 425 °C

Luft- und Raumfahrt - Zwölfkantmutter, selbstsichernd, aus hochwarmfester Nickelbasislegierung NI-PH2601 (Inconel 718), MoS2-beschichtet - Klasse: 1 550 MPa (bei Raumtemperatur) / 425 °C

Série aérospatiale - Écrou bihexagonaux, à freinage interne, en alliage résistant à chaud à base de nickel NI-PH2601 (Inconel 718), revêtus MoS2 - Classification : 1 550 MPa (à température ambiante) / 425 °C

Ta slovenski standard je istoveten z: EN 4012:2025

ICS:

49.030.30

Matice

Nuts

SIST EN 4012:2026

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 4012

October 2025

ICS 49.030.30

Supersedes EN 4012:2004

English Version

**Aerospace series - Nut, bihexagonal, self-locking, in heat
resisting nickel base alloy NI-PH2601 (Inconel 718), MoS2
coated - Classification: 1 550 MPa (at ambient
temperature)/425 °C**

Série aérospatiale - Écrou bihexagonal, à freinage
interne, en alliage résistant à chaud base nickel NI-
PH2601 (Inconel 718), revêtu MoS2 - Classification : 1
550 MPa (à température ambiante)/425 °C

Luft- und Raumfahrt - Zwölfkantmutter,
selbstsichernd, aus hochwarmfester
Nickelbasislegierung NI-PH2601 (Inconel 718), MoS2-
beschichtet - Klasse: 1 550 MPa (bei
Umgebungstemperatur)/425 °C

This European Standard was approved by CEN on 25 August 2025.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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