



BSI Standards Publication

**Aerospace series – Nuts, hexagon, plain,
reduced height, normal across flats, in
aluminium alloy, anodized – Classification:
450 MPa (at ambient temperature)/120 °C**

National foreword

This British Standard is the UK implementation of [EN 2876:2019](#).

The UK participation in its preparation was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2019
Published by BSI Standards Limited 2019

ISBN 978 0 539 00150 1

ICS 49.030.30

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2019.

Amendments/corrigenda issued since publication

Date	Text affected
------	---------------

EUROPEAN STANDARD

EN 2876

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2019

ICS 49.030.30

English Version

**Aerospace series - Nuts, hexagon, plain, reduced height,
normal across flats, in aluminium alloy, anodized -
Classification: 450 MPa (at ambient temperature)/120 °C**

Série aérospatiale - Écrous hexagonaux ordinaires,
hauteur réduite, surplats normaux, en alliage
d'aluminium, anodisés - Classification: 450
MPa (à température ambiante)/120 °C

Luft- und Raumfahrt - Flache
Sechskantmuttern, normale Schlüsselweiten,
aus Aluminiumlegierung, anodisiert - Klasse:
450 MPa (bei Raumtemperatur)/120 °C

This European Standard was approved by CEN on 15 July 2018.

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels