

DIN EN 12020-1**DIN**

ICS 77.150.10

Supersedes
DIN EN 12020-1:2008-06

**Aluminium and aluminium alloys –
Extruded precision profiles in alloys EN AW-6060 and EN AW-6063 –
Part 1: Technical conditions for inspection and delivery;
English version EN 12020-1:2022,
English translation of DIN EN 12020-1:2022-05**

Aluminium und Aluminiumlegierungen –
Stranggepresste Präzisionsprofile aus Legierungen EN AW-6060 und EN AW-6063 –
Teil 1: Technische Lieferbedingungen;
Englische Fassung EN 12020-1:2022,
Englische Übersetzung von DIN EN 12020-1:2022-05

Aluminium et alliages d'aluminium –
Profilés de précision filés en alliages EN AW-6060 et EN AW-6063 –
Partie 1: Conditions techniques de contrôle et de livraison;
Version anglaise EN 12020-1:2022,
Traduction anglaise de DIN EN 12020-1:2022-05

Document comprises 12 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

National foreword

This document (EN 12020-1:2022) has been prepared by Technical Committee CEN/TC 132 "Aluminium and aluminium alloys" (Secretariat: AFNOR, France).

The responsible German body involved in its preparation was *DIN-Normenausschuss Nichteisenmetalle* (DIN Standards Committee Nonferrous Metals), Working Committee NA 066-01-04 AA "Extruded products".

DIN EN 12020-1 consists of the following parts, under the general title *Aluminium and aluminium alloys — Extruded precision profiles in alloys EN AW-6060 and EN AW-6063*:

- *Teil 1: Technical conditions for inspection and delivery*
- *Teil 2: Tolerances on dimensions and form*

For current information on this document, please go to DIN's website (www.din.de) and search for the document number in question.

Amendments

This standard differs from DIN EN 12020-1:2008-06 as follows:

- a) the Scope has been amended;
- b) normative references have been updated;
- c) the standard has been editorially revised.

Previous editions

DIN 17615-1: 1976-12, 1987-01
DIN EN 12020-1: 2001-07, 2008-06

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 12020-1

March 2022

ICS 77.150.10

Supersedes EN 12020-1:2008

English Version

**Aluminium and aluminium alloys -
Extruded precision profiles in alloys EN AW-6060
and EN AW-6063 -**

Part 1: Technical conditions for inspection and delivery

Aluminium et alliages d'aluminium -
Profilés de précision filés en alliages EN AW-6060
et EN AW-6063 -
Partie 1: Conditions techniques de contrôle et de livraison

Aluminium und Aluminiumlegierungen -
Stranggepresste Präzisionsprofile aus Legierungen
EN AW-6060 und EN AW-6063 -
Teil 1: Technische Lieferbedingungen

This European Standard was approved by CEN on 31 January 2022.

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, Turkey 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