
Aluminij in aluminijeve zlitine - Iztiskane palice/drogovi, cevi in profili - 8. del: Z večdelnimi matricami iztiskane cevi, tolerance mer in oblike

Aluminium and aluminium alloys - Extruded rod/bar, tube and profiles - Part 8: Porthole tubes, tolerances on dimensions and form

Aluminium und Aluminiumlegierungen - Stranggepresste Stangen, Rohre und Profile - Teil 8: Mit Kammerwerkzeug stranggepresste Rohre, Grenzabmaße und Formtoleranzen

Aluminium et alliages d'aluminium - Barres, tubes et profilés filés - Partie 8 : Tubes filés porthole, tolérances sur dimensions et forme

Ta slovenski standard je istoveten z: prEN 755-8

ICS:

77.150.10

Aluminijski izdelki

Aluminium products

oSIST prEN 755-8:2026**en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 755-8

August 2026

ICS 77.150.10

Will supersede EN 755-8:2016

English Version

**Aluminium and aluminium alloys - Extruded rod/bar, tube
and profiles - Part 8: Porthole tubes, tolerances on
dimensions and form**

Aluminium et alliages d'aluminium - Barres, tubes et
profilés filés - Partie 8 : Tubes filés porthole, tolérances
sur dimensions et forme

Aluminium und Aluminiumlegierungen -
Stranggepresste Stangen, Rohre und Profile - Teil 8:
Mit Kammerwerkzeug stranggepresste Rohre,
Grenzabmaße und Formtoleranzen

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Ref. No. prEN 755-8:2026 E

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European foreword

This document (prEN 755-8:2026) has been prepared by Technical Committee CEN/TC 132 “Aluminium and aluminium alloys”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 755-8:2016.

prEN 755-8:2026 includes the following significant technical changes with respect to EN 755-8:2016:

- list of alloys deleted from Clause 1 and alloys moved to new Table 1;
- new Clause 4 Alloy groups, and subsequent clauses renumbered;
- new Table 1 Alloy groups, and subsequent tables renumbered;
- the following alloys have been added: EN AW-1070A, EN AW-3102, EN AW-6106, EN AW-6360, EN AW-6014, EN AW-6262A, EN AW-6023, EN AW-6012, EN AW-7021, EN AW-7049A, EN AW-6026;
- new footnote added to Table 2 (old Table 1);
- Table 4 (old Table 3) totally reworked.

EN 755 comprises the following parts under the general title *Aluminium and aluminium alloys — Extruded rod/bar, tube and profiles*:

- *Part 1: Technical conditions for inspection and delivery;*
- *Part 2: Mechanical properties;*
- *Part 3: Round bars, tolerances on dimensions and form;*
- *Part 4: Square bars, tolerances on dimensions and form;*
- *Part 5: Rectangular bars, tolerances on dimensions and form;*
- *Part 6: Hexagonal bars, tolerances on dimensions and form;*
- *Part 7: Seamless tubes, tolerances on dimensions and form;*
- *Part 8: Porthole tubes, tolerances on dimensions and form;*
- *Part 9: Profiles, tolerances on dimensions and form.*