



BSI Standards Publication

**Aerospace series — Clamps, loop ("P" type)
in corrosion resisting steel, passivated with
rubber cushioning — Dimensions, masses**

National foreword

This British Standard is the UK implementation of EN 4113:2023. It supersedes BS EN 4113:2009, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/69, Aerospace hydraulic systems, fluids and components.

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

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Aerospace series - Clamps, loop ("P" type) in corrosion
resisting steel, passivated with rubber cushioning -
Dimensions, masses**

Série aérospatiale - Colliers, boucle en P en acier
résistant à la corrosion, passivés avec profilé en
élastomère - Dimensions, masses

Luft- und Raumfahrt - Schellen in Schlaufenform (P-
Form) aus korrosionsbeständigem Stahl, passiviert mit
Profilgummi - Maße, Massen

This European Standard was approved by CEN on 15 October 2023.

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.

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

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European foreword

This document (EN 4113:2023) 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 2024, and conflicting national standards shall be withdrawn at the latest by June 2024.

This document supersedes EN 4113:2009.

EN 4113:2023 includes the following significant technical changes with respect to EN 4113:2009:

- normative references were updated;
- abbreviation “FPM” was changed to “FKM” throughout the document.

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.

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