BS EN 3385:2012



BSI Standards Publication

Aerospace series — Rings retaining, external, axial mounting, steel, vacuum cadmium plated



BS EN 3385:2012 BRITISH STANDARD

National foreword

This British Standard is the UK implementation of EN 3385:2012.

WARNING Retaining rings conforming to BS EN 3385:2012 have cadmium as plating material. Cadmium has been restricted and/or banned in many countries owing to environmental and health concerns and should not be used on new product designs. Users of retaining rings that require parts with a surface treatment that is corrosion resistant should raise their own in-house retaining ring specification directing the retaining ring manufacturer to make the rings to BS EN 3385:2012 in form but with a surface treatment to a specification provided by the user.

Health and safety officials such as surface treatment experts serving aerospace equipment service areas or aerospace product design areas should be consulted about any concerns on using cadmium-plated parts.

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.

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

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English Version

Aerospace series - Rings retaining, external, axial mounting, steel, vacuum cadmium plated

Série aérospatiale - Anneaux d'arrêt, à montage axial, type extérieur, en acier, cadmiés sous vide

Luft- und Raumfahrt - Sicherungsringe, axial auf Wellen montierbar, aus Stahl, vakuumverkadmet

This European Standard was approved by CEN on 24 September 2011.

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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