BRITISH STANDARD AEROSPACE SERIES

BS EN 3007:1996

Bolts, hexagon head, relieved shank, long thread, in heat resisting steel FE-PA92HT (A286), silver plated — Classification: 900 MPa (at ambient temperature)/650 °C

The European Standard EN 3007:1996 has the status of a British Standard

ICS 49.040.20

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems, upon which the following bodies were represented:

Association of Electronic, Telecommunications and Business Equipment Industries

British Industrial Fasteners Federation

Ministry of Defence

Society of British Aerospace Companies

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 June 1996

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National foreword

This British Standard has been prepared by Technical Committee ACE/12 and is the English language version of EN 3007:1996 *Aerospace series — Bolts, Heaxagon head, relieved shank, long thread, in heat resisting steel FE-PA92HT (A286), silver plated — Classification: 900 MPa (at ambient temperature)/650 °C*, published by the European Committee for Standardization (CEN).

EN 3007:1996 was produced as a result of international discussions in which the United Kingdom took an active part.

Cross-references

Publication referred to	Corresponding British Standard
EN 2424:1995	BS EN 2424:1995 *Marking of aerospace products*
ISO 3353:1992	BS 2A 231:1993 *Rolled threads for bolts. Lead and runout requirements*
ISO 5585-2:1988	BS 6293 *Aerospace. MJ threads* Part 2:1994 *Limit dimensions for bolts and nuts*

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 8, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 3007

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Descriptors: Aircraft industry, hexagonal head screw, heat resistant steel, silver coating, classification, surface treatment, dimension, designation

English version

Aerospace series — Bolts, hexagon head, relieved shank, long thread, in heat resisting steel FE-PA92HT (A286), silver plated — Classification: 900 MPa (at ambient temperature)/650 °C

Série aérospatiale– Vis à tête hexagonale, fût dégagé, filetage long, en acier résistant à chaud FE-PA92HT (A286), argentées — Classification: 900 MPa (à température ambiante)/650 °C

Luft- und Raumfahrt — Sechskantschrauben, Dünnschaft, langes Gewinde, aus hochwarmfestem Stahl FE-PA92HT (A286), versilbert — Klasse: 900 MPa (bei Raumtemperatur)/650 °C

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