

**Screws, 100°
countersunk normal
head, offset cruciform
recess, threaded to
head, in titanium alloy,
anodized, with
aluminium pigmented
coating, metric series —
Classification:
1 100 MPa (at ambient
temperature) / 315 °C**

The European Standard EN 4509:2006 has the status of a
British Standard

ICS 49.030.20

National foreword

This British Standard is the official English language version of EN 4509:2006.

The UK participation in its preparation was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Summary of pages

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

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English Version

Aerospace series - Screws, 100 countersunk normal head, offset cruciform recess, threaded to head, in titanium alloy, anodized, with aluminium pigmented coating, metric series - Classification: 1 100 MPa (at ambient temperature) / 315 °C

Série aérospatiale - Vis à tête fraisée 100 normale, à empreinte cruciforme déportée, filetées jusqu'à proximité de la tête, en alliage de titane, anodisées, avec revêtement aluminé, série métrique - Classification : 1 100 MPa (à température ambiante) / 315 °C

Luft- und Raumfahrt - 100 Senkschrauben, mit Flügelkreuzschlitz, Gewinde annähernd bis Kopf, aus Titanlegierung, anodisiert, mit Aluminium pigmentierte Beschichtung, metrische Reihe - Klasse: 1 100 MPa (bei Raumtemperatur) / 315 °C

This European Standard was approved by CEN on 13 January 2006.

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Management Centre: rue de Stassart, 36 B-1050 Brussels

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