

**Screws, 100°
countersunk normal
head, offset cruciform
recess, close tolerance
normal shank, short
thread, in titanium
alloy, anodized, with
aluminium pigmented
coating —
Classification:
1 100 MPa (at ambient
temperature) / 315 °C**

The European Standard EN 4496:2005 has the status of a British Standard

ICS 49.030.20

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 4496:2005, incorporating corrigendum November 2006.

The UK participation in its preparation was entrusted to Technical Committee ACE/21, Aerospace fasteners and fastening systems.

A list of organizations represented ACE/21 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.

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

Amendments issued since publication

Amd. No.	Date	Comments
16938 Corrigendum No. 1	28 February 2007	Correction to Table 4

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English Version

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

Série aérospatiale - Vis à tête fraisée 100° normale, à empreinte cruciforme déportée, fût normal à tolérance serrée, filetage court, en alliage de titane, anodisées, avec revêtement aluminé-organique - Classification : 1 100 MPa (à température ambiante) / 315 °C

Luft- und Raumfahrt – 100° Senk-Paßschrauben, mit Flügelkreuzschlitz, kurzes Gewinde, aus Titanlegierung, anodisiert, mit Aluminium pigmentierte Beschichtung - Klasse: 1 100 MPa (bei Raumtemperatur) / 315 °C

This European Standard was approved by CEN on 26 October 2005.

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