

Irish Standard I.S. EN 4163:2016

Aerospace series - Screws 100° countersunk normal head, offset cruciform recess, coarse tolerance normal shank, long thread, in alloy steel, cadmium plated - Classification: 1 100 MPa (at ambient temperature) / 235 °C

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I.S. EN 4163:2016

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National Foreword

I.S. EN 4163:2016 is the adopted Irish version of the European Document EN 4163:2016, Aerospace series -Screws 100° countersunk normal head, offset cruciform recess, coarse tolerance normal shank, long thread, in alloy steel, cadmium plated - Classification: 1 100 MPa (at ambient temperature) / 235 °C

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EUROPEAN STANDARD NORME EUROPÉENNE

EN 4163

EUROPÄISCHE NORM

March 2016

ICS 49.030.20

Supersedes EN 4163:2009

English Version

Aerospace series - Screws 100° countersunk normal head, offset cruciform recess, coarse tolerance normal shank, long thread, in alloy steel, cadmium plated - Classification: 1 100 MPa (at ambient temperature) / 235 °C

Série aérospatiale - Vis à tête fraisée 100° normale, à empreinte cruciforme déportée, tige normale à tolérance large, filetage long, en acier allié, cadmiées -Classification: 1 100 MPa (à température ambiante) / 235 °C Luft- und Raumfahrt - 100° Senkschrauben mit Flügelkreuzschlitz, langes Gewinde, aus legiertem Stahl, verkadmet - Klasse: 1 100 MPa (bei Raumtemperatur) / 235 °C

This European Standard was approved by CEN on 27 September 2015.

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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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EN 4163:2016 (E)

Contents

Europe	ean Foreword	3
1	Scope	4
2	Normative references	4
3	Required characteristics	5
4	Designation	8
5	Marking	8
6	Technical specification	8
Annex	A (informative) Standard evolution form	9

European Foreword

This document (EN 4163:2016) 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 Standard has received the approval of the National Associations and the Official Services of the member countries of ASD, 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 September 2016, and conflicting national standards shall be withdrawn at the latest by September 2016.

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This document supersedes EN 4163:2009.

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