E DIN EN 4509:2024-12 (E)

Erscheinungsdatum: 2024-11-01

Aerospace series - Screw, 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; English version prEN 4509:2024

Contents

Page

European foreword 3
1 Scope 4
2 Normative references 4
3 Terms and definitions 4
4 Required characteristics 4
4.1 Configuration – Dimensions – Masses 4
4.2 Tolerances of form and position 5
4.3 Materials 5
4.4 Surface treatments 5
5 Designation 8
6 Marking 8
7 Technical specification 8