BRITISH STANDARD AEROSPACE SERIES

BS EN 3760:1997

# Screws, 100° countersunk normal head, offset cruciform recess, threaded to head, in heat and corrosion resisting steel, passivated — Classification: 1100 MPa (at ambient temperature)/425 °C

The European Standard EN 3760:1996 has the status of a British Standard

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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 Electronics, Telecommunications and Business Equipment Industries

British Industrial Fasteners Federation

Ministry of Defence

Society of British Aerospace Companies Ltd.

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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 3760:1996 *Aerospace series — Screws, 100° countersunk normal head, offset cruciform recess, threaded to head, in heat and corrosion resisting steel, passivated — Classification: 1 100 MPa (at ambient temperature)/425 °C,* published by the European Committee for Standardization (CEN).

EN 3760:1996 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 2000:1991 | BS EN 2000:1992 *Quality assurance — EN aerospace products — Approval of the quality system of manufacturers* |
| 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 5855-2:1988 | BS 6293 *Aerospace. MJ threads* |
| | Part 2:1994 *Limit dimensions for bolts and nuts* |
| ISO 7913:1994 | BS 2A 296:1995 *Bolts and screws, metric — Tolerances of form and position* |
| ISO 7994:1985 | BS A 297:1987 *Specification for internal drive, offset cruciform recess (Torq-Set®) for rotary fastening devices. Metric series* |
| ISO 8168:1988 | BS A 301:1989 *Procurement of corrosion and heat-resisting steel bolts with strength classification 1 100 MPa and MJ threads* |

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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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