

**Bolts, hexagon head,  
relieved shank, long  
thread, in heat resisting  
nickel base alloy  
NI-P101HT (Waspaloy),  
silver plated —  
Classification:  
1 210 MPa (at ambient  
temperature)/730 °C**

The European Standard EN 3011:1998 has the status of a  
British Standard

ICS 49.030.20

# National foreword

This British Standard is the English language version of EN 3011:1998.  
The UK participation in its preparation was entrusted by Technical Committee ACE/12, Aerospace fasteners and fastening systems, to Subcommittee ACE/12/1, Aerospace fasteners and fastening systems (International), which has the responsibility to:

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

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

**Cross-references**

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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**Summary of pages**

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 7 and a back cover.  
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.

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 July 1998

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ISBN 0 580 30161 3

**Amendments issued since publication**

| Amd. No. | Date | Comments |
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