



BSI Standards Publication

**Aerospace series - Inserts, screw thread,
helical coil, self-locking, in heat resisting nickel
base alloy NI-PH2801 (Inconel X750)**

National foreword

This British Standard is the UK implementation of EN 3542:2018. It supersedes BS EN 3542:1998, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems.

A list of organizations represented on this committee 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.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Aerospace series - Inserts, screw thread, helical coil,
self-locking, in heat resisting nickel base alloy NI-PH2801
(Inconel X750)**

Série aérospatiale - Filets rapportés, à freinage
interne, en alliage résistant à chaud à base
de nickel NI-PH2801 (Inconel X750)

Luft- und Raumfahrt - Draht-Gewindeeinsätze,
selbstsichernd, aus hochwarmfester
Nickelbasislegierung NI-PH2801 (Inconel X750)

This European Standard was approved by CEN on 22 January 2018.

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CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents		Page
European foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Required characteristics	5
3.1	Configuration — Dimensions — Tolerances — Masses	5
3.2	Material	5
3.3	Material identification	5
4	Designation	10
5	Marking	10
6	Technical specification	10

European foreword

This document (EN 3542:2018) 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of an identical text or by endorsement, at the latest by October 2018, and conflicting national standards shall be withdrawn at the latest by October 2018.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes [EN 3542:1998](#).

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